

Appendix A-1 - Discharge Work Orders – Waters of the United States



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022420 **Facility ID** MSD0202 **Water Quality Treatment Center** HITE CREEK **Receiving Stream of Treatment Center** HITE CREEK **Region** EAST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 108953 | 7302 FLOYDSBURG RD | | FLOYDS FORK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249350 | 04/23/11 12:00 PM | MARKS JR | DUNN JR | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 11:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 53,500 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 12:55 PM | DISPUB | msd notified public with temporary signs |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022420 (Cont'd)
 Facility ID MSD0202
 Water Quality Treatment Center HITE CREEK
 Receiving Stream of Treatment Center HITE CREEK
 Region EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258371 | 05/03/11 05:00 PM | ELDER | MILLS | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 12:05 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 4,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0022420 (Cont'd) | Facility ID MSD0202 | Water Quality Treatment Center HITE CREEK | Receiving Stream of Treatment Center HITE CREEK | Region EAST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269611 | 05/26/11 11:30 AM | ELDER | BROOKS | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 12:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 140 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND AFFECTED AREA |
| Impact: | CLEAR SEWAGE ON THE GROUND |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs placed around affected area |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0022420 (Cont'd) | Facility ID MSD0202 | Water Quality Treatment Center HITE CREEK | Receiving Stream of Treatment Center HITE CREEK | Region EAST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 108957 | 7302 FLOYDSBURG RD | | FLOYDS FORK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269609 | 05/26/11 11:30 AM | ELDER | BROOKS | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 12:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 140 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND AFFECTED AREA |
| Impact: | CLEAR SEWAGE ON THE GROUND |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs placed around affected area |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0022420 (Cont'd) | Facility ID MSD0202 | Water Quality Treatment Center HITE CREEK | Receiving Stream of Treatment Center HITE CREEK | Region EAST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 108958 | 7302 FLOYDSBURG RD | | FLOYDS FORK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242981 | 04/12/11 01:00 AM | ELDER | MILLS | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:50 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 29,750 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD RAKED & BAGGED DEBRIS; LIME WAS SPREAD |
| Control Zone: | TEMPORARY SIGNS WERE PLACED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING SIGNS AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022420 (Cont'd) **Facility ID** MSD0202 **Water Quality Treatment Center** HITE CREEK **Receiving Stream of Treatment Center** HITE CREEK **Region** EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249348 | 04/23/11 12:00 PM | MARKS JR | DUNN JR | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 11:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 107,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 12:50 PM | DISPUB | msd notified public with temporary signs |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022420 (Cont'd)
 Facility ID MSD0202
 Water Quality Treatment Center HITE CREEK
 Receiving Stream of Treatment Center HITE CREEK
 Region EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258373 | 05/03/11 05:00 PM | ELDER | MILLS | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 12:05 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 10,625 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022420 (Cont'd) **Facility ID** MSD0202 **Water Quality Treatment Center** HITE CREEK **Receiving Stream of Treatment Center** HITE CREEK **Region** EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269607 | 05/26/11 11:30 AM | ELDER | BROOKS | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 12:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 140 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS AROUND AFFECTED AREA |
| Impact: | CLEAR SEWAGE ON THE GROUND |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs placed around affected area |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0022420 (Cont'd) | Facility ID MSD0202 | Water Quality Treatment Center HITE CREEK | Receiving Stream of Treatment Center HITE CREEK | Region EAST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 90776 | 7250 FLOYDSBURG RD | | FLOYDS FORK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269617 | 05/26/11 11:30 AM | ELDER | BROOKS | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 12:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 140 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND AFFECTED AREA |
| Impact: | CLEAR SEWAGE ON THE GROUND |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs placed around affected area |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0022420 (Cont'd) | Facility ID MSD0202 | Water Quality Treatment Center HITE CREEK | Receiving Stream of Treatment Center HITE CREEK | Region EAST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|--------------------------|--------------|
| SMH Sewer Manhole | 91087 | 7510 MEADOW STREAM CT | | SOUTH FORK HARRODS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1244447 | 04/11/11 09:45 PM | ELDER | MILLS | DOCUMENTED | 03/18/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 12:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 335,250 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|---|
| 04/11/11 09:45 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/15/11 08:44 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022420 (Cont'd)
 Facility ID MSD0202
 Water Quality Treatment Center HITE CREEK
 Receiving Stream of Treatment Center HITE CREEK
 Region EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249347 | 04/23/11 11:30 AM | MARKS JR | DUNN JR | DOCUMENTED | 03/18/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 652,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY CAUSED BY RAIN EVENT |
| Clean Up: | CONTRACTOR CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | PERSONAL HYGIENE PRODUCTS, SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 11:30 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022420 (Cont'd) **Facility ID** MSD0202 **Water Quality Treatment Center** HITE CREEK **Receiving Stream of Treatment Center** HITE CREEK **Region** EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258379 | 05/03/11 05:35 PM | ELDER | MILLS | DOCUMENTED | 03/18/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 06:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 112,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | CONTRACTOR CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS & SOLIDS AROUND DISCHARGE SITE |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0022420 (Cont'd) | Facility ID MSD0202 | Water Quality Treatment Center HITE CREEK | Receiving Stream of Treatment Center HITE CREEK | Region EAST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|-----------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1082-PS | 7511 MEADOW STREAM CT | MEADOW STREAM | FLOYDS FORK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252989 | 04/27/11 05:05 AM | SINGLETON | MILLS | DOCUMENTED | 01/03/05 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 02:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 348,125 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 05:05 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0022420 (Cont'd) | Facility ID MSD0202 | Water Quality Treatment Center HITE CREEK | Receiving Stream of Treatment Center HITE CREEK | Region EAST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|--------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1086-PS | 7250 FLOYDSBURG RD | FLOYDSBURG ROAD | FLOYDS FORK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252986 | 04/27/11 04:40 AM | SINGLETON | MILLS | ELIMINATED | 12/17/10 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 08:14 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 4,350 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | THE SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 04:40 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|---------------------|--------------|
| SMH Sewer Manhole | 24012 | 1203 HEAFER RD | | CHENOWETH RUN,UPPER | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242915 | 04/12/11 07:55 AM | MARKS JR | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 11:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 95,500 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE & PERSONAL HYGIENE PRODUCTS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:55 AM | DISPUB | msd notified public with signs |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249275 | 04/23/11 09:00 AM | MARKS JR | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 03:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 54,000 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:28 AM | DISPUB | msd notified the public with temporary signs |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252851 | 04/27/11 04:07 AM | SINGLETON | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 10:35 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 44,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 08:30 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|---------------------|--------------|
| SMH Sewer Manhole | 24013 | 1201 HEAFER RD | | CHENOWETH RUN,UPPER | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1252925 | 04/27/11 08:30 AM | MARKS JR | ALEXANDER | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 03:20 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 185,000 GAL |
| Cause: | RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 09:45 AM | DISPUB | msd notified public with signs |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0036501 (Cont'd) | Facility ID MSD0209 | Water Quality Treatment Center BERRYTOWN | Receiving Stream of Treatment Center FLOYDS FORK | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|---------------------|--------------|
| SMH Sewer Manhole | 40099 | 1203 HEAFER RD | | CHENOWETH RUN,UPPER | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242909 | 04/12/11 07:50 AM | MARKS JR | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 11:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 23,875 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE & PERSONAL HYGIENE PRODUCTS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:49 AM | DISPUB | msd notified public with signs |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0209 | 1203 HEAFER RD | | FLOYDS FORK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242974 | 04/12/11 07:45 AM | MARKS JR | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 11:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 168,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED AT SITE |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS SITE IS INCLUDED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:52 AM | DISPUB | PERMANENT SIGNS POSTED AT THIS SITE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd)
 Facility ID MSD0209
 Water Quality Treatment Center BERRYTOWN
 Receiving Stream of Treatment Center FLOYDS FORK
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249265 | 04/23/11 08:40 AM | MARKS JR | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 02:45 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 231,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY CAUSED BY RAIN EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | SIGNS POSTED |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0036501 (Cont'd) | Facility ID MSD0209 | Water Quality Treatment Center BERRYTOWN | Receiving Stream of Treatment Center FLOYDS FORK | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253476 | 04/27/11 08:30 AM | SINGLETON | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 02:20 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 179,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TAPE & TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 01:49 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 08:30 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TAPE & TEMPORARY SIGNS |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd)
 Facility ID MSD0209
 Water Quality Treatment Center BERRYTOWN
 Receiving Stream of Treatment Center FLOYDS FORK
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255322 | 05/02/11 09:00 AM | SINGLETON | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 04:35 AM | |

Spot Inspections:

| | |
|-------------------|----------------------------------|
| Discharge Amount: | 103,750 GAL |
| Cause: | DIGESTOR LEAKING |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | DIGESTOR REPAIRED |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 09:00 AM | DISPUB | temporary signs posted around the affected area |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267804 | 05/26/11 04:40 AM | ELDER | MILLS | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 05:36 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 18,200 GAL |
| Cause: | LOSS OF LG&E POWER & MSD GENERATOR FAILED TO PROVIDE CORRECT POWER CAUSING EQUIPMENT SHUTDOWN |
| Clean Up: | NONE, INFLUENT DISCHARGED DIRECTLY TO STREAM & WASHED AWAY |
| Control Zone: | PERMANENT SIGNS IN AREA |
| Impact: | SEWAGE TO STREAM |
| Repair: | HOOKED UP TEMPORARY GENERATOR MSD0020 TO REPLACE PERMANENT GENERATOR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Permanent signs around area |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029416
 Facility ID MSD0228
 Water Quality Treatment Center MCNEELY LAKE
 Receiving Stream of Treatment Center PENNSYLVANIA RUN
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|---------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0228 | 10300 ROD N REEL RD | | PENNSYLVANIA RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253083 | 04/27/11 10:00 AM | SINGLETON | KESSEL | REPAIRED - ISSUE RESOLVED | 06/19/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 11:04 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,280 GAL |
| Cause: | HOLE IN THE AERATION TANK NEAR THE TOP |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | WILL PATCH THE HOLE WHEN WATER RECEDES |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 12:57 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029416 (Cont'd)
 Facility ID MSD0228
 Water Quality Treatment Center MCNEELY LAKE
 Receiving Stream of Treatment Center PENNSYLVANIA RUN
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281379 | 06/19/11 10:00 AM | ELDER | HEACOCK | REPAIRED - ISSUE RESOLVED | 06/19/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 10:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,000 GAL |
| Cause: | LOSS OF LG&E POWER |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM WET WELL OF INF PS |
| Repair: | HOOKED UP MOBILE GENERATOR TO RESTORE POWER |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 06/19/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/19/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0031712 **Facility ID** MSD0247 **Water Quality Treatment Center** STARVIEW **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|---------------------|--------------|
| SMH Sewer Manhole | 31123 | 423 BERMUDA WAY | | CHENOWETH RUN,UPPER | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|---------------------------|------------|---------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253351 | 04/27/11 01:00 PM | ELDER | WRIGHT | REPAIRED - ISSUE RESOLVED | 04/27/11 | POWER OUTAGE (LG&E) | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 03:38 PM | |

Spot Inspections:

| | |
|-------------------|---------------------------------------|
| Discharge Amount: | 790 GAL |
| Cause: | LOSS OF LG&E POWER DUE TO STORM EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SET GENERATOR UP TO RESTORE POWER |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | TEMPORARY SIGNS POSTED AROUND AFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0031712 (Cont'd) **Facility ID** MSD0247 **Water Quality Treatment Center** STARVIEW **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0247 | 423 BERMUDA WAY | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243215 | 04/12/11 11:45 AM | ELDER | WRIGHT | REPAIRED - ISSUE RESOLVED | 08/13/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 05:05 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 16,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 11:45 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING TEMPORARY SIGNS AROUND THE AFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0031712 (Cont'd) **Facility ID** MSD0247 **Water Quality Treatment Center** STARVIEW **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252913 | 04/27/11 09:00 AM | MARKS JR | WRIGHT | REPAIRED - ISSUE RESOLVED | 08/13/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 02:35 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 105,500 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 09:31 AM | DISPUB | msd notified public with signs |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0031712 (Cont'd)
 Facility ID MSD0247
 Water Quality Treatment Center STARVIEW
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253358 | 04/27/11 01:00 PM | ELDER | WRIGHT | REPAIRED - ISSUE RESOLVED | 08/13/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 03:38 PM | |

Spot Inspections:

| | |
|-------------------|----------------------------------|
| Discharge Amount: | 15,800 GAL |
| Cause: | LOSS OF POWER FROM LG&E |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SET UP GENERATOR #MSD0017 75KW |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | TEMPORARY SIGNS POSTED AROUND EFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|----------------|-------------|----------------------|--|------------------|--------------|
| SV Sewer Valve | 108456-V | 4512 RAZOR CREEK WAY | | RAZOR BRANCH | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267875 | 05/26/11 08:15 AM | ELDER | WRIGHT | REPAIRED - ISSUE RESOLVED | 05/26/11 | MECHANICAL FAILURE | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 08:45 AM | |

Spot Inspections:

| | |
|-------------------|----------------------------------|
| Discharge Amount: | 60 GAL |
| Cause: | MECHANICAL FAILURE OF ARV VALVE |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS PLACED AROUND AREA |
| Impact: | CLEAR SEWAGE ON THE GROUND |
| Repair: | CLOSE VALVE ON ARV TO STOP FLOW |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs placed around impacted area. people on site were notified by D.Wright of sewage dangers. |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28173 | 3258 RUCKRIEGEL PKY | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242582 | 04/11/11 08:52 PM | SIVADO | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 02:08 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,255,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244590 |
| Control Zone: | TEMPORARY SIGNS AND DOOR HANGERS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 11:02 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249521 | 04/23/11 09:05 AM | SIVADO | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:54 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 257,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254182 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 03:09 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256203 | 05/02/11 10:09 PM | SIVADO | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:53 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 207,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258581 |
| Control Zone: | PERMANENT SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:01 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND PERMANENT SIGNS TO AVOID DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269613 | 05/26/11 04:40 AM | SIVADO | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 06:25 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 4,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1269940 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 01:20 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28249 | 3500 ST EDWARDS DR | | CHENOWETH RUN | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249732 | 04/23/11 05:20 PM | MITCHELL | GRIFFITH | DOCUMENTED | 03/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 08:41 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 113,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1252272 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:59 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253115 | 04/27/11 09:58 AM | SIVADO | GRIFFITH | DOCUMENTED | 03/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 01:05 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 126,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255305 |
| Control Zone: | BARRICADE AND TEMP SINGS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:25 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28250 | 3506 CHARLANE PKY | | CHENOWETH RUN | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253114 | 04/27/11 09:50 AM | SIVADO | GRIFFITH | DOCUMENTED | 01/03/05 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 01:02 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 94,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255302 |
| Control Zone: | CAUTION TAPE AND TEMPORARY SIGNS PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:22 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28336 | 9707 WILLOWWOOD WAY | | CHENOWETH RUN | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243032 | 04/12/11 02:10 AM | SIVADO | GRIFFITH | DOCUMENTED | 08/30/05 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 06:01 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 8,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243527 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT SOLIDS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:43 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0025194 (Cont'd) | Facility ID MSD0255 | Water Quality Treatment Center JEFFERSONTOWN | Receiving Stream of Treatment Center CHENOWETH RUN | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28395 | 2901 LIVINGSTON AVE | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242844 | 04/11/11 11:08 PM | SIVADO | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 09:23 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 262,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244476 |
| Control Zone: | CAUTION TAPE AND TEMPORARY SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:21 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249733 | 04/23/11 05:40 PM | MITCHELL | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:20 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 124,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254891 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 12:02 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258161 | 05/03/11 08:48 AM | SIVADO | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:22 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 41,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258762 |
| Control Zone: | BARRICADE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:53 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28414 | 3400 DELL RD | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252781 | 04/27/11 04:29 AM | SIVADO | GRIFFITH | DOCUMENTED | 01/03/05 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:41 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 97,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254926 |
| Control Zone: | BARRICADE, CAUTION TAPE, TEMP SIGN |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:09 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258157 | 05/03/11 08:20 AM | SIVADO | GRIFFITH | DOCUMENTED | 01/03/05 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:40 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 67,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258760 |
| Control Zone: | BARRICADE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:51 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28415 | 3406 DELL RD | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243026 | 04/12/11 01:58 AM | SIVADO | GRIFFITH | DOCUMENTED | 12/19/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 04:35 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 227,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243899 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:40 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0025194 (Cont'd) | Facility ID MSD0255 | Water Quality Treatment Center JEFFERSONTOWN | Receiving Stream of Treatment Center CHENOWETH RUN | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249731 | 04/23/11 04:16 PM | MITCHELL | GRIFFITH | DOCUMENTED | 12/19/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 10:34 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 232,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1252669 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:57 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252963 | 04/27/11 06:59 AM | SIVADO | GRIFFITH | DOCUMENTED | 12/19/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 01:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 77,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254939 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 10:30 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286070 | 06/23/11 06:15 AM | SIVADO | GRIFFITH | DOCUMENTED | 12/19/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/25/11 10:20 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 56,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288561 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:42 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28416 | 3501 MARLIN DR | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243024 | 04/12/11 01:52 AM | SIVADO | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 04:42 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 215,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244162 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:37 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249729 | 04/23/11 04:15 PM | SIVADO | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 08:38 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 197,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1252264 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:54 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252958 | 04/27/11 06:59 AM | SIVADO | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:58 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 84,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254934 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 10:27 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28417 | 3506 DELL RD | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243021 | 04/12/11 01:45 AM | SIVADO | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 04:37 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 117,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244165 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:35 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249727 | 04/23/11 04:15 PM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 08:38 AM | |

Spot Inspections:

| | |
|-------------------|-------------------------------------|
| Discharge Amount: | 126,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY- HEAVY RAIN |
| Clean Up: | DISCLN WO# 1252261 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:52 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28451 | 3406 CHARLANE PKY | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253109 | 04/27/11 09:42 AM | SIVADO | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:23 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 117,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255296 |
| Control Zone: | CAUTION TAPE AND TEMPORARY SIGN |
| Impact: | LIGHT SOLIDS AND DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:20 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28551 | 11401 GRAND AVE | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242585 | 04/11/11 10:26 PM | SIVADO | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 09:15 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 456,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244585 |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 11:07 PM | DISPUB | PUBLIC NOTIFIED THROUGH TEMP SIGN TO AVOID DISCHARGE |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249539 | 04/23/11 09:18 AM | SIVADO | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:52 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 412,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254188 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 03:17 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256205 | 05/02/11 10:13 PM | SIVADO | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 01:02 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 247,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258585 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:04 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28711 | 9514 TAYLORSVILLE RD | | BEATTY BROOK | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253119 | 04/27/11 10:29 AM | SIVADO | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:25 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 87,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255311 |
| Control Zone: | CAUTION TAPE AND TEMPORARY SIGNS PLACED |
| Impact: | MODERATE DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:30 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258163 | 05/03/11 08:57 AM | SIVADO | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:26 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 42,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258776 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/04/11 01:32 PM | DISPUB | public notified through door hangers and temps igns to avoid discharge |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28714 | 9234 WENDELL CIR | | CHENOWETH RUN | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253211 | 04/27/11 09:00 AM | GAUS | HEID | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 11:15 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,200 GAL |
| Cause: | HEAVY RAIN EVENT |
| Clean Up: | DISCLN WO# 1263611 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AT DISCHARGE |
| Impact: | SEWAGE AND STORMWATER |
| Repair: | SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 12:00 AM | DISPUB | MSD ADVISED CUSTOMER ON SITE |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28721 | 9232 WENDELL CIR | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253203 | 04/27/11 08:30 AM | GAUS | HEID | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 11:45 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 114,450 GAL |
| Cause: | HEAVY RAIN EVENT |
| Clean Up: | DISCLN WO# 1263608 |
| Control Zone: | MSD PLACED BARRICADES AT SITE OF PUMP |
| Impact: | SEWAGE DILUTED BY STORMWATER |
| Repair: | SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 12:00 AM | DISPUB | MSD ADVISED CUSTOMER ON SITE |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 29343-SM | 2409 PLANTSIDE DR | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1270123 | 05/27/11 01:13 PM | SHERRARD | SPANN | REPAIRED - ISSUE RESOLVED | 05/27/11 | MECHANICAL FAILURE | UNAUTHORIZED DISCHARGE-WATER S | 05/27/11 01:14 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 100 GAL |
| Cause: | PUMP AROUND PUMP FAILED |
| Clean Up: | NO CLEANUP REQUIRED NO SOLIDS OR DEBRIS |
| Control Zone: | TEMP SIGN |
| Impact: | CLEAR WATER HIT THE STREET TO DITCH TO THE CREEK |
| Repair: | FIXED THE PUMP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/27/11 01:56 PM | DISPUB | TEMP SIGN WAS POSTED |
| 05/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 31733 | 2711 GRASSLAND DR | | BEATTY BROOK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243085 | 04/12/11 02:40 AM | SIVADO | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 04:39 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 126,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243862 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:15 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249621 | 04/23/11 09:55 AM | SIVADO | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:45 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 145,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254195 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:44 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256207 | 05/02/11 10:52 PM | SIVADO | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:29 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 94,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258589 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:07 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286065 | 06/23/11 06:08 AM | SIVADO | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/25/11 01:54 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 67,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288556 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:40 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 61341-W | 3311 STONY BROOK DR | | FERN CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249633 | 04/23/11 05:12 PM | MARKS JR | THOMPSON | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 08:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 4,950 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS; MANHOLE UNDER WATER |
| Control Zone: | SIGNS POSTED |
| Impact: | NO IMPACT OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:02 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252854 | 04/27/11 04:50 AM | SINGLETON | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED AREA |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR 7 EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 64096 | 4710 CHENOWETH RUN RD | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249880 | 04/23/11 03:43 PM | MARKS JR | WRIGHT | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 182,550 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | PERSONAL HYGIENE PRODUCTS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 03:29 PM | DISPUB | msd notified public with signs |
| 04/25/11 09:01 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252866 | 04/27/11 06:30 AM | SINGLETON | WRIGHT | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 05:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 137,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE, PERSONAL HYGIENE PRODUCTS & DEBRIS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 06:30 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256314 | 05/03/11 08:05 AM | ELDER | WRIGHT | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 11:45 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 235,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Impact: | SEWAGE & DEBRIS & SOLIDS & PERSONAL HYGIENE PRODUCTS VISIBLE AROUND PUMPED DISCHARGE SIT |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287468 | 06/23/11 07:20 AM | SINGLETON | WRIGHT | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 07:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 70,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 07:20 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 64505 | 3200 RUCKRIEGEL PKY | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243088 | 04/12/11 02:49 AM | SIVADO | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 02:09 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 356,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244439 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:17 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------------|--|------------------|--------------|
| SMH Sewer Manhole | 92061 | 11804 CHIPPEWA RIDGE LN | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243161 | 04/12/11 08:14 AM | ELDER | WRIGHT | DOCUMENTED | 02/15/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 01:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 20,300 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS AROUND AFFECTED AREA |
| Impact: | DEBRIS |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 12:40 PM | DISPUB | temporary signs placed around affected area & informed property owner on site |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0149-PS | 2807 SIX MILE LN | RAINTREE | AVOCA CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253232 | 04/27/11 06:19 AM | SINGLETON | BRAZEL | DOCUMENTED | 07/17/78 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 8,905 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256177 | 05/02/11 10:30 PM | MARKS JR | THOMPSON | DOCUMENTED | 07/17/78 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 06:10 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 385,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 11:30 PM | DISPUB | msd notified public with signs |
| 05/02/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0025194 (Cont'd) | Facility ID MSD0255 | Water Quality Treatment Center JEFFERSONTOWN | Receiving Stream of Treatment Center CHENOWETH RUN | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|---------------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0255 | 10725 OLD TAYLORSVILLE RD | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1239619 | 04/04/11 04:58 PM | ELDER | THOMPSON | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/04/11 10:06 PM | |

Spot Inspections:

| | |
|---------------------------------|--|
| Peak Plant Flow when Blending: | 12,530,000 GPD |
| Total Plant Flow when Blending: | 5,272,000 GAL |
| Discharge Amount: | 251,808 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPES DISCHARGE UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGN IN PLACE - NO ADDITIONAL CONTROL ZONE SET UP |
| Impact: | NO IMPACT OBSERVED - FACILITY DISCHARGE UNDER ELEVATED CREEK LEVEL |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| 04/04/11 05:31 PM | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 04/04/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/04/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242536 | 04/11/11 06:09 PM | MARKS JR | REED | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 12:44 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 52,519,000 GPD |
| Total Plant Flow when Blending: | 33,481,000 GAL |
| Discharge Amount: | 10,253,354 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:09 PM | DISPUB | msd notified public with signs and web site |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249243 | 04/23/11 05:47 AM | ELDER | WRIGHT | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 11:59 AM | |

Spot Inspections:

| | |
|---------------------------------|--|
| Peal Plant Flow when Blending: | 108,064,000 GPD |
| Total Plant Flow when Blending: | 87,788,000 GAL |
| Discharge Amount: | 16,950,522 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | NO CONTROL ZONE WAS SET UP - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NO IMPACT OBSERVED - FACILITY DISCHARGE UNDER ELEVATED CREEK LEVEL |
| Repair: | NOGOTATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1254919 | 05/01/11 07:49 AM | ELDER | WRIGHT | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/01/11 01:25 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 10,960,403 GPD |
| Total Plant Flow when Blending: | 7,720,000 GAL |
| Discharge Amount: | 87,413 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|---|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/02/11 01:13 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1254923 | 05/02/11 06:54 AM | ELDER | WRIGHT | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 09:02 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 44,030,000 GPD |
| Total Plant Flow when Blending: | 35,250,000 GAL |
| Discharge Amount: | 7,136,760 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266663 | 05/23/11 09:20 PM | ELDER | MILLS | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/24/11 03:14 AM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 13,174,000 GPD |
| Total Plant Flow when Blending: | 13,250,000 GAL |
| Discharge Amount: | 243,550 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267792 | 05/26/11 01:52 AM | ELDER | MILLS | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/27/11 12:36 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 14,400,000 GPD |
| Total Plant Flow when Blending: | 18,663,000 GAL |
| Discharge Amount: | 3,247,272 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285823 | 06/22/11 10:54 PM | ELDER | MILLS | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:15 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 25,715,000 GPD |
| Total Plant Flow when Blending: | 17,831,000 GAL |
| Discharge Amount: | 3,181,344 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED: PIPES DISCHARGE UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, PIPE DISCHARGING DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0028801 **Facility ID** MSD0258 **Water Quality Treatment Center** SILVER HEIGHTS **Receiving Stream of Treatment Center** MUD CREEK **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 61683 | 9412 SLAYTON CT | | MUD CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|---------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249246 | 04/23/11 05:40 AM | ELDER | KESSEL | BEYOND APPROVED DESIGN STORM | 04/04/08 | POWER OUTAGE (LG&E) | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 06:06 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 650 GAL |
| Cause: | LOSS OF LG&E POWER |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE OF INFLUENT PUMP STATION |
| Repair: | INSTALLED MOBILE GENERATOR FOR POWER |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|--|-----------------------|
| KPDES # KY0028801 (Cont'd) | Facility ID MSD0258 | Water Quality Treatment Center SILVER HEIGHTS | Receiving Stream of Treatment Center MUD CREEK | Region WEST |
|--------------------------------------|-------------------------------|---|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0258 | 9412 SLAYTON CT | | MUD CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242548 | 04/11/11 07:14 PM | MARKS JR | THOMPSON | REPAIRED - ISSUE RESOLVED | 05/27/10 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/11/11 07:18 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,964 GAL |
| Cause: | SOLIDS WASHING OUT OVER THE WEIR DUE TO HEAVY RAINS IN AREA |
| Clean Up: | NO CLEANUP POSSIBLE, DISCHARGE DIRECTLY TO STREAM |
| Control Zone: | PERMENANT SIGNS ALONG THE CREEK |
| Impact: | SOLIDS TO CREEK |
| Repair: | TURNED OFF BLOWERS TO STOP OVERFLOW |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:47 PM | DISPUB | msd notified public with signs |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|-----------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|-----------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------|--------------|
| SMH Sewer Manhole | 04542 | 3434 FERN LEA RD | | HEATHERFIELD DITCH | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252836 | 04/27/11 05:15 AM | SINGLETON | KESSEL | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 12:55 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 126,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TAPE & TEMPORARY SIGNS WERE PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:19 AM | DISPUB | TAPE & TEMPORARY SIGNS PLACED AROUND AFFECTED AREA |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 04699-W | 1714 LAMKINS CT | | MILL CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242675 | 04/11/11 09:15 PM | SINGLETON | KESSEL | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | NO IMPACT OBSERVED |
| Repair: | THE SOLUTION FOR THIS DISCHARGE IS FOUND IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 09:15 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286137 | 06/23/11 01:00 AM | SINGLETON | SPENCER | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 01:05 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,999 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - AREA FLOODED, PS SUBMERGED |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | TEMPORARY SIGNS POSTED TO NOTIFY THE PUBLIC |
| Impact: | SEWAGE AND DEBRIS OBSERVED AROUND IMPACTED AREA |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 07/06/11 09:13 AM | DISPUB | Temporary signs posted to notify the public. |
| 07/12/11 10:09 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|-----------------------|--|------------------|--------------|
| SSL Sewer Service Line | 160264 | 6023 COOPER CHAPEL RD | | FISHPOOL CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1239632 | 04/04/11 06:18 PM | MARKS JR | THOMPSON | DOCUMENTED | 06/03/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/04/11 09:26 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,760 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | PERSONAL HYGIENE PRODUCTS, SEWAGE & DEBRIS OBSERVED. |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR AND EVALUATE FOR REPAIR. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/04/11 06:55 PM | DISPUB | msd notified public with signs |
| 04/04/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/04/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242681 | 04/11/11 07:40 PM | SINGLETON | KESSEL | DOCUMENTED | 06/03/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 03:20 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 59,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE, SOLIDS & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 07:40 PM | DISPUB | MSD NOTIFIED THE PUBLIC WITH SIGNS PLACED AROUND THE AFFECTED AREA |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249208 | 04/22/11 07:35 PM | MARKS JR | KESSEL | DOCUMENTED | 06/03/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/22/11 08:40 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 650 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/22/11 08:56 PM | DISPUB | msd warned public with temporary signs |
| 04/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253062 | 04/27/11 07:50 AM | SINGLETON | KESSEL | DOCUMENTED | 06/03/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 08:40 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 22,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 07:50 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TEMPORARY SIGNS PLACED AROUND THE AREA |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256189 | 05/03/11 01:10 AM | MARKS JR | VAUGHN | DOCUMENTED | 06/03/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 08:30 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 122,400 GAL |
| Cause: | RAIN EVENT LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | PERSONAL HYGIENE PRODUCTS, SEWAGE, SOLIDS & DEBRIS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:29 AM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267847 | 05/26/11 05:25 AM | SINGLETON | MILLS | DOCUMENTED | 06/03/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 09:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 3,225 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 05:25 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281380 | 06/19/11 11:00 AM | ELDER | HEACOCK | DOCUMENTED | 06/03/06 | POWER OUTAGE (LG&E) | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 02:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 4,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | HAULING STATION |

Notifications:

| | | |
|-------------------|--------|--|
| 06/19/11 12:59 PM | DISPUB | PERMANENT SIGNS PPOSTED IN AREA SUPLIMENTED BY TEMPORARY SIGNS |
| 06/19/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/19/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 19360 | 5205 RONWOOD DR | | NORTHERN DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253037 | 04/27/11 08:09 AM | HAMILTON | FLAHERTY | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 10:15 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 24,000 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | TEMP SIGNS AND CAUTION TAPE PLACED |
| Impact: | SEWAGE AND DEBRIS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 04:24 PM | DISPUB | advised customers by door card |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 19369 | 5301 LAYNE RD | | SOUTHERN DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252807 | 04/27/11 06:20 AM | GRIMES | ROCK | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 12:01 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 33,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | ONLY WATER OBSERVED DISCHARGING FROM ASSET |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:02 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 22370 | 6615 MOORMAN RD | | MILL CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243094 | 04/12/11 03:45 AM | GRIFFITH | FISHER | DOCUMENTED | 12/19/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 10:46 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,365,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244433 |
| Control Zone: | CAUTION TAPE AND CONES PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:20 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253356 | 04/27/11 12:14 PM | GRIFFITH | KESSEL | DOCUMENTED | 12/19/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 08:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,150,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258178 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:58 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORRY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258192 | 05/03/11 09:56 AM | GRIFFITH | KESSEL | DOCUMENTED | 12/19/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/07/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,750,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260576 |
| Control Zone: | MSD PROPERTY-PERMANENT SIGNS PLACE AROUND PROPERTY |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:43 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 25479 | 6102 COOPER CHAPEL RD | | PENNSYLVANIA RUN | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281381 | 06/19/11 11:05 AM | ELDER | HEACOCK | DOCUMENTED | 06/19/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 02:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 640 GAL |
| Cause: | ? LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND AFFECTED AREA |
| Impact: | SEWAGE VISIBLE AROUND DISCHARGE SITE |
| Repair: | STARTED HAULING TO PREVENT DISCHARGE |

Notifications:

| | | |
|-------------------|--------|--|
| 06/19/11 01:07 PM | DISPUB | Temporary signs posted around affected area |
| 06/19/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/19/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 25484 | 9317 LANTANA DR | | PENNSYLVANIA RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249252 | 04/23/11 07:20 AM | ELDER | HEACOCK | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 11:20 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 12,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE/WATER CLEAR |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 07:20 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253063 | 04/27/11 07:35 AM | SINGLETON | KESSEL | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 03:50 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 432,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 07:35 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281383 | 06/19/11 11:37 AM | ELDER | HEACOCK | DOCUMENTED | 10/23/07 | POWER OUTAGE (LG&E) | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 02:10 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,940 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | HAULING STATION |

Notifications:

| | | |
|-------------------|--------|--|
| 06/19/11 01:13 PM | DISPUB | Temporary signs posted around affected area |
| 06/19/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/19/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 29239 | 8304 CLOVERPORT DR | | PENNSYLVANIA RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1241997 | 04/09/11 05:30 PM | FERRELL | FERRELL | REPAIRED - ISSUE RESOLVED | 04/09/11 | OBSTRUCTION-NOT GREASE / ROOTS | UNAUTHORIZED DISCHARGE-WATER S | 04/09/11 06:00 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 100 GAL |
| Cause: | ROOTS IN MAIN SEWER |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL ADVISED CUSTOMER TO AVOID CONTACT WITH SEWAGE |
| Impact: | SEWAGE WATER DISCHARGING FROM MANHOLE |
| Repair: | WORK ORDERS 1239787, 1241999, AND 1242027 - ROOT CUT AND FLUSHED THE MAIN SEWER |

Notifications:

| | | |
|-------------------|--------|--|
| 04/09/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/09/11 05:30 PM | DISPUB | ADVISED CUSTOMER ON SITE AND BY SIGN NOTIFICATION |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 29685 | 8304 CLOVERPORT DR | | PENNSYLVANIA RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249575 | 04/23/11 12:40 PM | KIMBROUGH | KIMBROUGH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 01:13 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 100 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | WATER DISCHARGING FROM MANHOLE |
| Repair: | REFERRED TO CREW FOR TV INSPECTION |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 12:40 PM | DISPUB | ADVISED CUSTOMER ON SITE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 29943 | 6908 SANDSTONE BLVD | | FERN CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249778 | 04/23/11 10:55 PM | GRIMES | ROCK | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 11:50 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,890 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 09:21 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252816 | 04/27/11 07:45 AM | GRIMES | FLAHERTY | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 11:35 AM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 6,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | NOTHING BUT WATER SURCHARGED FROM MH |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:06 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 29948 | 6810 SANDSTONE BLVD | | FERN CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242592 | 04/11/11 10:38 PM | GENTRY | HOLLEY | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 02:10 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 43,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | SEWAGE, SOLIDS AND DEBRIS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 03:39 PM | DISPUB | notified customers by door card |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249792 | 04/23/11 10:55 PM | GRIMES | ROCK | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 11:50 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,890 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 10:08 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS. |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1250083 | 04/24/11 08:44 PM | RHODES | MEYER | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 12:53 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 6,300 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN |
| Clean Up: | MSD PERSONNEL WILL CLEAN THE AFFECTED AREA |
| Control Zone: | MSD PERSONNEL PLACED SIGNS AROUND THE IMPACTED AREA |
| Impact: | MSD PERSONNEL OBSERVED SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | WORK ORDER#1249793 HAS BEEN CREATED TO CLEAN THE AFFECTED AREA ONCE RAIN DIMINISH |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 08:44 PM | DISPUB | TEMPORARY OVERFLOW WARNING SIGNS PLACED TO NOTIFY THE PUBLIC |
| 04/24/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253871 | 04/27/11 12:00 AM | DAVIS | ROCK | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 06:53 AM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 40,500 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | TEMP SIGN PLACED |
| Impact: | SEWAGE AND SOLIDS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 02:19 PM | DISPUB | advised customers by door card |
| 04/29/11 02:29 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256218 | 05/03/11 06:39 AM | GRIMES | ROCK | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 02:48 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 18,700 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | SOLIDS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:30 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS. |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 31073 | 6808 SANDSTONE BLVD | | FERN CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242593 | 04/11/11 10:40 PM | GENTRY | HOLLEY | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 02:10 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 43,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | TAPE AND TEMP SIGNS USED |
| Impact: | SEWAGE, SOLIDS, AND DEBRIS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 03:38 PM | DISPUB | notified customers by door card |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249782 | 04/23/11 10:55 PM | GRIMES | ROCK | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 11:50 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,890 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 09:32 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1250073 | 04/24/11 08:44 PM | RHODES | MEYER | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 01:51 AM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 7,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN |
| Clean Up: | MSD PERSONNEL WILL CLEAN THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL PLACED SIGNS AROUND THE IMPACTED AREA |
| Impact: | MSD PERSONNEL OBSERVED SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | WORK ORDER#1249784 HAS BEEN CREATED TO CLEAN THE AFFECTED AREA |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 08:44 PM | DISPUB | MSD PERSONNEL NOTIFIED THE PUBLIC BY PLACING SIGNS |
| 04/24/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256212 | 05/03/11 06:39 AM | GRIMES | ROCK | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 02:48 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 18,700 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | SOLIDS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:17 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS. |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 31074 | 6808 SANDSTONE BLVD | | FERN CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242595 | 04/11/11 10:42 PM | GENTRY | HOLLEY | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 02:10 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 43,300 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | TAPE AND TEMP SIGNS |
| Impact: | SEWAGE, SOLIDS, DEBRIS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 03:38 PM | DISPUB | advised customers by door card |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249788 | 04/23/11 10:55 PM | GRIMES | ROCK | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 11:50 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,890 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 09:41 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1250074 | 04/24/11 08:44 PM | RHODES | MEYER | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 01:51 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,750 GAL |
| Cause: | LACK OF SYSTEM SURCHARGE |
| Clean Up: | MSD PERSONNEL WILL CLEAN THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL PLACED SIGNS AROUND TEH IMPACTED AREA |
| Impact: | MSD PERSONEL OBSERVED SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | WORK ORDER#1249784 HAS BEEN CREATED TO CLEAN THE AFFECTED AREA WHEN RAIN DIMINISHES |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 08:44 PM | DISPUB | ADVISED THE PUBLIC BY POSTING SIGNS |
| 04/24/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253849 | 04/27/11 12:00 AM | DAVIS | ROCK | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 06:54 AM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 40,500 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | TEMP SIGNS PLACED IN AREA |
| Impact: | SEWAGE AND SOLIDS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 04/28/11 01:58 PM | DISPUB | advised customers by door card |
| 04/29/11 02:30 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256216 | 05/03/11 06:39 AM | GRIMES | ROCK | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 02:48 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 18,700 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | SOLIDS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:21 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS. |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 31084 | 6916 SANDSTONE BLVD | | FERN CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249772 | 04/23/11 10:55 PM | GRIMES | ROCK | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 11:50 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,890 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | OBSERVED SEWAGE ESCAPING MH |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 09:05 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING TEMPORARY SIGNS |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 32682 | 6707 W ORELL RD | | ALVEY DITCH | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243097 | 04/12/11 03:47 AM | GRIFFITH | KESSEL | DOCUMENTED | 03/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 06:05 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 135,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243536 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:22 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249678 | 04/23/11 06:19 PM | GRIFFITH | KESSEL | DOCUMENTED | 03/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 08:15 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,900,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253434 |
| Control Zone: | MSD PROPERTY-PERMANENT SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:16 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253359 | 04/27/11 09:59 AM | GRIFFITH | KESSEL | DOCUMENTED | 03/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 08:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,300,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253434 |
| Control Zone: | PERMANENT SIGNS PLACED AT DISCHARGE SITE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:04 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------------|--|------------------|--------------|
| SMH Sewer Manhole | 36419 | 6903 CHARLES LINDSEY CT | | PENNSYLVANIA RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|----------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258395 | 05/03/11 06:00 PM | MARKS JR | KARCHER | REPAIRED - ISSUE RESOLVED | 05/03/11 | ELECTRICAL PROBLEMS AT MSD | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 08:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,500 GAL |
| Cause: | LEVEN : #2 PUMP WAS RUNNING #1 TRIPPED OUT ON OVERLOAD RESET CONTROL PUMP STARTED SMOKING AND OVERFLOWING WET WELL AND SMH |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | ELETRICIAN GOING TO STATION FOR REPAIRS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:12 PM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 54615 | 6300 HANSES DR | | BLUE SPRING DITCH | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242649 | 04/12/11 03:50 AM | BLANFORD | HOLLEY | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 12:20 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 12,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | TEMP SIGNS AND TAPE |
| Impact: | SEWAGE, SOLIDS, AND DEBRIS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 03:50 AM | DISPUB | STAYING ON SITE UNTIL BARRICADE IS DELIVERED |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 03:35 PM | DISNOT | advised customers on site |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253046 | 04/27/11 10:15 AM | HAMILTON | FLAHERTY | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 08:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 33,000 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED AFFECTED AREA |
| Control Zone: | TEMP SIGNS PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 03:29 PM | DISPUB | advised customers by door card |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258028 | 05/03/11 10:48 AM | SHERRARD | SHERRARD | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 01:12 PM | MAIN |

Spot Inspections:

| | |
|-------------------|-----------------------------------|
| Discharge Amount: | 4,500 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | NO CLEANUP NEEDED |
| Control Zone: | TEMP SIGNS |
| Impact: | SOLUTION IS PART OF THE IOAP |
| Repair: | MSD ADVISED CUSTOMER BY DOOR CARD |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 10:56 AM | DISPUB | msd advised the customer by placing caution tap and temp signs |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 60679 | 9114 CINDERELLA LN | | FISHPOOL CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243291 | 04/12/11 09:00 AM | SINGLETON | KESSEL | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 05:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 51,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEANUP |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 09:00 AM | DISPUB | MSD NOTIFIED THE PUBLIC WITH SIGNS |
| 04/12/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249741 | 04/23/11 11:57 PM | ELDER | KESSEL | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 02:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 54,825 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253060 | 04/27/11 07:45 AM | SINGLETON | KESSEL | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 02:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 81,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | PERSONAL HYGIENE PRODUCTS, SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 07:45 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256188 | 05/03/11 01:36 AM | MARKS JR | VAUGHN | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 10:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 99,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE HYGIENE SOLIDS AND DEBRIS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:18 AM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267854 | 05/26/11 04:40 AM | SINGLETON | MILLS | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 09:05 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 13,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 04:40 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 79076 | 6308 HANSES DR | | BLUE SPRING DITCH | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242655 | 04/12/11 03:50 AM | BLANFORD | HOLLEY | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 12:20 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 12,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED AND SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS PLACED |
| Impact: | SEWAGE SOLIDS AND DEBRIS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 03:50 AM | DISPUB | STAYING ON SITE UNTIL BARRICADE IS DELIVERED |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 04:39 PM | DISPUB | notified customer on site |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1257871 | 05/03/11 10:33 AM | SHERRARD | SHERRARD | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 01:12 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 4,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED |
| Control Zone: | TEMP SIGNS |
| Impact: | CLEAR WATER |
| Repair: | SOLUTION IS PART OF THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 10:38 AM | DISPUB | MSD notified customer by door card |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 92098 | 7801 EDSEL LN | | FERN CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243090 | 04/12/11 01:09 AM | ELDER | WRIGHT | DOCUMENTED | 05/16/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 05:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 17,550 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS ARE POSTED, CONES WERE ALSO PLACED |
| Impact: | SEWAGE WAS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:09 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY HAVING PERMANENT SIGNS POSTED & CONES PLACED |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 92099 | 7801 EDSEL LN | | FERN CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253375 | 04/27/11 05:30 PM | ELDER | THOMPSON | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 02:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 127,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256196 | 05/03/11 05:50 AM | ELDER | WRIGHT | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 07:52 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 8,420 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | BARRICADE OVER SMH TEMPORARY SIGNS PLACED AROUND AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 93719 | 9317 LANTANA DR | | PENNSYLVANIA RUN | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243293 | 04/12/11 09:35 AM | SINGLETON | KESSEL | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 12:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 7,750 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | PERSONAL HYGIENE PRODUCTS, DEBRIS & SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 09:35 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING TEMPORARY SIGNS AROUND THE AFFECTED AREA. |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256190 | 05/03/11 12:57 AM | MARKS JR | VAUGHN | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 07:02 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 10,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | PERSONAL HYGIENE PRODUCTS & SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:36 AM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267860 | 05/26/11 05:00 AM | SINGLETON | MILLS | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 09:10 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 05:00 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 94009 | 7804 EDSEL LN | | FERN CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253360 | 04/27/11 05:30 PM | ELDER | THOMPSON | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 02:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 127,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED CONES & BARRACADES AROUND AFFECTED AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 02:00 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH BARRICADED & CONES |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256197 | 05/03/11 05:50 AM | ELDER | WRIGHT | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 07:52 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 16,840 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED BARRICADE OVER SMH & TEMPORARY SIGNS PLACED AROUND IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | SITE FOUND DURING RAIN EVETN RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed Barricade over SMH & temporary signs placed around impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 96724 | 11400 INTERCHANGE DR | | BRAINER CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1245813 | 04/18/11 01:15 PM | RICHARDSON | RICHARDSON | REPAIRED - ISSUE RESOLVED | 04/18/11 | OBSTRUCTION-NOT GREASE / ROOTS | UNAUTHORIZED DISCHARGE-WATER S | 04/18/11 02:24 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 60 GAL |
| Cause: | OBSTRUCTION IN MANHOLE |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL ADVISED CUSTOMER TO AVOID CONTACT WITH SEWAGE |
| Impact: | SEWAGE COMING OUT OF THE MSD MANHOLE |
| Repair: | WORK ORDER 1245830 - FLUSHED AND OPEN THE MAIN SEWER |

Notifications:

| | | |
|-------------------|--------|--|
| 04/18/11 01:15 PM | DISPUB | ADVISED CUSTOMER BY TELEPHONE AND PLACED DISCHARGE SIGN |
| 04/18/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0043-PS | 3304 FERN LEA RD | PIONEER | PADDY RUN | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242693 | 04/12/11 05:43 AM | SINGLETON | KESSEL | BEYOND APPROVED DESIGN STORM | 04/12/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 10:22 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 69,750 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 05:43 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0044-PS | 3951 CANE RUN RD | JACKS LANE | LYNNVIEW DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242698 | 04/12/11 06:10 AM | SINGLETON | KESSEL | DOCUMENTED | 03/09/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:05 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 28,750 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 06:10 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0047-PS | 3434 FERN LEA RD | FERN LEA | MILL CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242696 | 04/12/11 05:24 AM | SINGLETON | KESSEL | DOCUMENTED | 12/16/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 10:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 79,750 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 05:24 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252831 | 04/27/11 04:40 AM | SINGLETON | KESSEL | DOCUMENTED | 12/16/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 12:45 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 162,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:15 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0049-PS | 3706 NOBEL CT | ROSA TERRACE | MILL CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252817 | 04/27/11 07:40 AM | SINGLETON | KESSEL | DOCUMENTED | 06/22/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 01:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 108,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA. |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS HAVE BEEN PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:07 AM | DISPUB | TEMPORARY SIGNS HAVE BEEN PLACED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286145 | 06/22/11 11:40 PM | SINGLETON | SPENCER | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 02:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,999 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD RAKED, LIMED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | THIS LOCATION FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 11:40 PM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE EFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0050-PS | 1900 GARRS LN | GARRS LN | MILL CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252826 | 04/27/11 04:10 AM | SINGLETON | KESSEL | DOCUMENTED | 12/16/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 12:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 162,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVETN RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:12 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267853 | 05/26/11 03:30 AM | SINGLETON | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 04:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 300 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 03:30 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0143-PS | 7808 MANSLICK RD | PARK RIDGE WOODS | POND CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242694 | 04/12/11 04:24 AM | SINGLETON | KESSEL | ELIMINATED | 12/31/02 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 09:11 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 71,750 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | PERSOANL HYGIENE PRODUCTS & DEBRIS OBSERVED |
| Repair: | THIS SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 04:24 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|----------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0277 | 11621 LOWER RIVER RD | | OHIO RIVER | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281376 | 06/19/11 08:15 AM | ELDER | HEACOCK | DOCUMENTED | 10/17/06 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 08:40 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 364,000 GAL |
| Cause: | LOSS OF POWER FROM LG&E |
| Clean Up: | NO CLEAN UP PERFORMED ? PIPES DISCHARGE UNDERWATER, DIRECTLY INTO RIVER |
| Control Zone: | NO CONTROL ZONE SET UP ? PIPES DISCHARGE UNDERWATER, DIRECTLY INTO RIVER |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | LG&E RESTORED POWER |

Notifications:

| | | |
|-------------------|--------|--|
| 06/19/11 12:29 PM | DISPUB | PERMANANT SIGNS POSTED IN AREA |
| 06/19/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/19/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281402 | 06/19/11 02:30 PM | MARKS JR | JONES | DOCUMENTED | 10/17/06 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 03:10 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 596,409 GAL |
| Cause: | LOSS OF POWER FROM LG&E |
| Clean Up: | NO CLEANUP PERFORMED PIPES DISCHARGED UNDERWATER DIRECTLY INTO RIVER |
| Control Zone: | NO CONTROL ZONE SETUP PIPES DISCHARGE UNDERWATER DIRECTLY INTO RIVER |
| Impact: | NONE OBSERVED OUTLETS SUBMERGED |
| Repair: | LG&E RESTORED POWER |

Notifications:

| | | |
|-------------------|--------|--|
| 06/19/11 04:56 PM | DISPUB | MSD WARNED THE PUBLIC WITH ITS WEB SITE |
| 06/19/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1010-PS | 5006 LEA ANN WAY | LEA ANN WAY | NORTHERN DITCH | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243165 | 04/12/11 12:01 AM | ELDER | KESSEL | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:05 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,143,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE, SOLIDS & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/18/11 09:18 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243168 | 04/12/11 02:35 AM | ELDER | KESSEL | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:05 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 432,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN TEH AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE, SOLIDS & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/18/11 09:21 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243172 | 04/12/11 02:55 AM | ELDER | KESSEL | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:05 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 432,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN TEH AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE, SOLIDS & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/18/11 09:23 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243173 | 04/12/11 06:50 AM | ELDER | KESSEL | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:05 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,143,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE, DEBRIS & SOLIDS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 12:01 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING SIGNS AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249661 | 04/23/11 07:10 PM | MARKS JR | KARCHER | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 01:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 350,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:19 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249804 | 04/23/11 07:45 PM | MARKS JR | KARCHER | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 09:50 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 56,250 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THSI LOCATION CAN BE FOUND IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 11:17 AM | DISPUB | msd notified public with signs |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249805 | 04/23/11 07:45 PM | MARKS JR | KARCHER | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 01:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 315,000 GAL |
| Cause: | RAIN EVENT CAUSED PUMPED OVERFLOW |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 11:22 AM | DISPUB | msd notified public with signs |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249808 | 04/23/11 07:45 PM | MARKS JR | KARCHER | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 01:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 126,000 GAL |
| Cause: | RAIN EVENT CAUSED PUMPED OVERFLOW |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/24/11 11:30 AM | DISPUB | msd notified public with signs |
| 04/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1250075 | 04/24/11 08:50 PM | ELDER | HEACOCK | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 02:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,800,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA |
| 04/24/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1250076 | 04/24/11 09:00 PM | ELDER | HEACOCK | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 03:40 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 744,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA |
| 04/24/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1250077 | 04/24/11 09:20 PM | ELDER | HEACOCK | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 03:40 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,860,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA |
| 04/24/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1250078 | 04/24/11 09:40 PM | ELDER | HEACOCK | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 02:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 720,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA |
| 04/24/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256192 | 05/03/11 01:30 AM | MARKS JR | GRAF | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 09:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,230,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | THE SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:41 AM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256193 | 05/03/11 01:30 AM | MARKS JR | GRAF | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 11:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 828,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | THE SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:46 AM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256194 | 05/03/11 01:30 AM | MARKS JR | GRAF | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 09:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 738,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | THE SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:50 AM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258393 | 05/03/11 05:20 AM | MARKS JR | GRAF | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 07:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 861,000 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:05 PM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286047 | 06/23/11 12:50 AM | SINGLETON | THOMPSON | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 193,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | TRASH PUMP SET UP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 04:58 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286048 | 06/23/11 12:50 AM | SINGLETON | THOMPSON | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 193,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | TRASH PUMP SET UP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 04:58 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286045 | 06/23/11 12:51 AM | SINGLETON | THOMPSON | DOCUMENTED | 12/15/07 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 193,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | TRASH PUMP SET UP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 04:58 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1019-PS | 10601 LEVEN BLVD | LEVEN | PENNSYLVANIA RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|----------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258396 | 05/03/11 06:00 PM | MARKS JR | KARCHER | REPAIRED - ISSUE RESOLVED | 05/03/11 | ELECTRICAL PROBLEMS AT MSD | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 08:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 7,500 GAL |
| Cause: | LEVEN : #2 PUMP WAS RUNNING #1 TRIPPED OUT ON OVERLOAD RESET CONTROL PUMP STARTED SMOKING AND OVERFLOWING WET WELL |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | ELECTRICIAN MADE REPAIRS TO STATION |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:16 PM | DISPUB | msd notified public with signs |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd)
 Facility ID MSD0277
 Water Quality Treatment Center DEREK R. GUTHRIE
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1048-PS | 7801 EDSEL LN | EDSEL | FERN CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252844 | 04/27/11 05:00 AM | SINGLETON | COOMER | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 02:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 25,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:32 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|---|---|-----------------------|
| KPDES # KY0078956 (Cont'd) | Facility ID MSD0277 | Water Quality Treatment Center DEREK R. GUTHRIE | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|---|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|----------------|-------------|--------------------------|--|------------------|--------------|
| SMN Sewer Main | MSD1147-PS | 6500 MOUNT WASHINGTON RD | | PENNSYLVANIA RUN | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1254786 | 04/30/11 12:00 PM | ELDER | WRIGHT | REPAIRED - ISSUE RESOLVED | 04/30/11 | STRUCTURAL FAILURE | UNAUTHORIZED DISCHARGE-WATER S | 04/30/11 12:08 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 800 GAL |
| Cause: | STRUCTURE FAILURE, PIPE FROM #2 PUMP TO VALVE VAULT |
| Clean Up: | MSD RAKED, CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS WERE PLACED AROUND THE IMPACTED AREA |
| Impact: | DEBRIS, SEWAGE, PERSONAL HEIGENE PRODUCTS ON THE GROUND |
| Repair: | TURNED OFF THE #2 PUMP & STARTED THE # 1 PUMP |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | TEMPORARY SIGNS WERE PLACED AROUND THE IMPACTED AREA |
| 04/30/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/30/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|---------------------|--|------------------|--------------|
| SSL Sewer Service Line | PB17665019 | 6926 SANDSTONE BLVD | | FERN CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1256296 | 05/03/11 07:57 AM | GRIMES | ROCK | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 01:12 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 4,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS |
| Impact: | MSD PERSONNEL OBSERVED SOLIDS |
| Repair: | SOLUTION IS PART OF IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/13/11 12:50 PM | DISPUB | MSD personnel placed temporary signs. |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|-----------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|-----------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 00056-W | 804 N ARBOR DR | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1243100 | 04/12/11 04:00 AM | ELDER | WRIGHT | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 07:10 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 45,500 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE, SOLIDS & PERSONAL HYGIENE PRODUCTS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 04:00 AM | DISPUB | MSD NOTOFIED THE PUBLIC BY PLACING TEMPORARY SIGNS AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255319 | 05/02/11 08:45 AM | SINGLETON | WRIGHT | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/02/11 09:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 375 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | NO CLEANUP POSSIBLE DUE TO REOCCURRING DISCHARGE WO#1256176 |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | DISCOLORATION IN STREAM |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 08:45 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287471 | 06/23/11 09:05 AM | SINGLETON | WRIGHT | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 04:50 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 6,975 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:05 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 0057-W | 806 PINE WAY | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249649 | 04/23/11 05:30 PM | MARKS JR | THOMPSON | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 09:15 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 383,625 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS |
| Control Zone: | SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:07 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256281 | 05/03/11 08:25 AM | SINGLETON | WRIGHT | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 08:26 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 25 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | NO CLEANUP DUE TO RECURRING DISCHARGE WO# 1256281 |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | DEBRIS OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:25 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 00746 | 804 N ARBOR DR | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243151 | 04/12/11 04:00 AM | ELDER | WRIGHT | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 07:10 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 22,750 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS WERE PLACED AROUND THE AREA |
| Impact: | SEWAGE, SOLIDS & PERSONAL HYGIENE PRODUCTS WERE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 04:00 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING TEMPORARY SIGNS AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249308 | 04/23/11 10:00 AM | MARKS JR | WRIGHT | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 07:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 32,625 GAL |
| Cause: | RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:49 AM | DISPUB | msd notified public with temporary signs |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256176 | 05/02/11 08:58 PM | MARKS JR | THOMPSON | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 03:55 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 46,425 GAL |
| Cause: | RAIN EVENT CAUSED DISCHARGE AND LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN TEH IAOP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 09:37 PM | DISPUB | msd notified public with signs |
| 05/02/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| | | | | | |
|----------------------|--------------------|-------------------------|---|--------------------------------|---------------------|
| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
| SMH Sewer Manhole | 01793 | 9 MUIRFIELD PL | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243162 | 04/12/11 09:30 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 06:42 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 127,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243802 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 12:39 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249723 | 04/23/11 05:24 PM | FIELDS | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:45 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 110,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254888 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:47 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 02933 | 7900 SHELBYVILLE RD | | MIDDLE FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242953 | 04/12/11 12:04 AM | CLARK | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 07:26 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 245,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244425 |
| Control Zone: | BARRICADE AND CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:36 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249512 | 04/23/11 09:11 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 02:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 295,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254172 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 02:57 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256252 | 05/02/11 10:57 PM | FIELDS | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 61,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258708 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:23 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287402 | 06/23/11 02:30 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 09:38 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 64,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287879 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 11:12 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 02935 | 7900 SHELBYVILLE RD | | MIDDLE FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242928 | 04/12/11 12:02 AM | CLARK | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 07:23 AM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 715,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244427 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:11 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249509 | 04/23/11 09:06 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 174,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254169 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS NOTICED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 02:53 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGN TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256244 | 05/03/11 03:45 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:45 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 49,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258705 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:18 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 08426 | 4315 PRUITT CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249704 | 04/23/11 11:00 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 215,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254880 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:06 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258124 | 05/02/11 11:28 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 126,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258490 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:27 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

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|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 08427 | 4313 PRUITT CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243009 | 04/12/11 04:01 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 05:26 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 355,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244207 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:21 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249703 | 04/23/11 11:05 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 112,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254285 |
| Control Zone: | CAUTION TAPE PLACED |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:03 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258114 | 05/02/11 11:25 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 04:35 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 77,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258475 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:16 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286805 | 06/22/11 11:40 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 06:36 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 16,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287998 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:04 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 08430 | 4341 PRUITT CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249705 | 04/23/11 11:10 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 62,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253620 |
| Control Zone: | CAUTION TAPE PLACED |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:09 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258128 | 05/02/11 11:21 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 63,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258514 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:30 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286812 | 06/22/11 11:49 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 06:33 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 12,000 GAL |
| Cause: | LACK OF SYSTEM CAPCAITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288000 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:07 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| | | | | | |
|---|-----------------------------|---|---|--|-------------------------------|
| Facility Type SMH Sewer Manhole | Facility ID 08431 | Facility Address 4339 PRUITT CT | If Pump Station, Name of Pump Station: | Receiving Stream SOUTH FORK BEARGRASS CREEK | Discharge to GROUND |
|---|-----------------------------|---|---|--|-------------------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243037 | 04/12/11 04:08 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/25/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 05:49 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 275,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243897 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:46 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|---------------|------------------|--|-------------------------------|--------------|
| SSL Sewer Service Line | 085100290046A | 4332 PRUITT CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1243525 | 04/12/11 11:15 AM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 05:51 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 21,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243744 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 04/13/11 06:44 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/13/11 01:14 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 08537 | 3417 BENNETT LN | | GREASY DITCH | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243620 | 04/12/11 03:05 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 09/27/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:04 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,433,333 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244422 |
| Control Zone: | MSD PROPERTY - PERMANENT SIGNS PLACED AROUND LOCATION |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/13/11 09:34 AM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/13/11 01:16 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/13/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 08717 | 3726 FINCASTLE RD | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253436 | 04/27/11 03:03 AM | MITCHELL | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 02:12 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 72,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255406 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 07:22 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/28/11 01:48 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286078 | 06/22/11 11:15 PM | MITCHELL | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/28/11 12:45 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 15,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287764 |
| Control Zone: | CAUTION TAPE AND BARRICADE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:47 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|----------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 08935-SM | 1001 BRECKENRIDGE LN | | MIDDLE FORK BEARGRASS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242537 | 04/11/11 06:11 PM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 12:37 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 18,668,406 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | CLEAN UP NOT POSSIBLE - OVERFLOW DISCHARGE SUBMERGED |
| Control Zone: | PERMANENT SIGNS PLACED AROUND DISCHARGE |
| Impact: | VERY LIGHT DEBRIS NOTICED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE ISSDP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:09 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE LOCATION |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1245999 | 04/16/11 08:26 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/16/11 11:12 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,331,416 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | CLEAN UP NOT POSSIBLE - OVERFLOW DISCHARGE SUBMERGED |
| Control Zone: | MSD PROPERTY-PERMANENT SIGNS PLACED AROUND DISCHARGE LOCATION |
| Impact: | NO IMPACT OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE SANITARY SEWER DIACHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|---|
| 04/19/11 06:25 AM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS AROUND LOCATION TO AVOID DISCHARGED CONTENT |
| 04/20/11 09:50 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1247724 | 04/20/11 07:59 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/20/11 12:25 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 241,203 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | CLEAN UP NOT POSSIBLE - OVERFLOW DISCHARGE SUBMERGED |
| Control Zone: | MSD PROPERTY-PERMANENT SIGNS PLACED AROUND DISCHARGE LOCATION |
| Impact: | NONE OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/20/11 08:55 AM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGED CONTENT |
| 04/20/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/20/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249544 | 04/23/11 05:05 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 08:45 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 44,938,871 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEANUP OCCURRED, PIPE DISCHARGE SUBMERGED |
| Control Zone: | NONE NEEDED MSD PROPERTY PERMANENT SIGNS PLACED AROUND AREA |
| Impact: | NONE OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 03:44 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269790 | 05/26/11 09:06 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 09:19 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,342 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | CLEANUP NOT POSSIBLE, DISCHARGE PIPE SUBMERGED |
| Control Zone: | PERMANENT SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 04:02 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285801 | 06/22/11 11:00 PM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 5,665,357 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEAN UP REQUIRED, PIPE DISCHARGE SUBMERGED |
| Control Zone: | PERMANENT SIGNS PLACED AROUND DISCHARGE AREA |
| Impact: | NONE OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 06/22/11 11:22 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE CONTENT |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 09960 | 342 MAC BRAE RD | | NORTHERN DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253502 | 04/27/11 07:15 AM | SINGLETON | KESSEL | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 540,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | CONES, TAPE & TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | PERSONAL HYGIENE PRODUCTS, SEWAGE, SOLIDS & STREAM DISCOLORATION OBSERVED. |
| Repair: | SETUP AUXILLARY TRASH PUMP TO RELIEVE FLOW TO WET WELL. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:15 AM | DISPUB | MSD NOTIFIED THE PUBLIC WITH CONES, TAPE & TEMPORARY SIGNS |
| 04/28/11 01:51 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 104231 | 4119 LEE AVE | | CAMP TAYLOR DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242880 | 04/11/11 06:08 PM | MITCHELL | GRIFFITH | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 05:17 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 385,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244473 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:24 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249650 | 04/23/11 04:30 AM | MITCHELL | GRIFFITH | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:35 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 845,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254226 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCAHRGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:06 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255544 | 05/01/11 06:10 AM | MITCHELL | GRIFFITH | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:38 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 152,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1259514 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:20 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 05/03/11 09:35 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266739 | 05/23/11 08:32 PM | MITCHELL | GRIFFITH | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/25/11 02:47 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 36,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1266859 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/24/11 08:27 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 05/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269783 | 05/26/11 04:20 AM | MITCHELL | GRIFFITH | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/07/11 02:16 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 5,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1270019 |
| Control Zone: | TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 03:54 PM | DISPUB | PUBLIC NOTIFIED THROUGH TEMP SIGNS TO AVOID DISCHARGE |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286099 | 06/22/11 11:05 PM | MITCHELL | GRIFFITH | DOCUMENTED | 10/23/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/28/11 12:37 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 96,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287757 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:57 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 105936 | 7713 WESTPORT RD | | GOOSE CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242993 | 04/12/11 03:15 AM | ELDER | MILLS | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 76,500 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 03:15 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING SIGNS AROUND THE AFFECTED AREA. |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249738 | 04/24/11 12:04 AM | ELDER | MILLS | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 12:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 651,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE, PERSONAL HYGIENE PRODUCTS & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253034 | 04/27/11 11:40 AM | ELDER | MILLS | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 03:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 417,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256242 | 05/03/11 07:00 AM | ELDER | KESSEL | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 11:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 268,800 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 115183 | 208 BRUNSWICK RD | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242625 | 04/12/11 05:15 AM | MORRISON | MORRISON | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 03:30 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,000 GAL |
| Cause: | CAPACITY DUE TO RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED BARRICADE OVER MANHOLE WITH PUBLIC AWARENESS SIGNS |
| Impact: | WATER DISCHARGING FROM MANHOLE |
| Repair: | DISCOVERED OVERFLOW DURING RAIN EVENT |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 05:15 AM | DISPUB | PUT PUBLIC AWARENESS SIGNS ON BARRICADE COVERING MANHOLE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256031 | 04/28/11 08:18 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:05 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 69,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258451 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 02:19 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 09:36 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 115185 | 207 BRUNSWICK RD | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253052 | 04/27/11 08:18 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:05 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 46,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254960 |
| Control Zone: | BARRICADE AND TEMPORARY SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 12:20 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256234 | 05/03/11 04:37 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:05 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 116,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258625 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:06 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 115186 | 210 BRUNSWICK RD | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253061 | 04/27/11 08:18 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:15 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 47,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254968 |
| Control Zone: | BARRICADE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 12:43 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 13943 | 4119 LEE AVE | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242883 | 04/11/11 06:55 PM | MITCHELL | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 05:19 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 345,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244471 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED AROUND DISCHARGE |
| Repair: | LOCATIO INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:26 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249652 | 04/23/11 04:29 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:45 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 17,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254233 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:09 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255541 | 05/01/11 06:05 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:37 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 32,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258746 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:17 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 09:35 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266744 | 05/23/11 08:32 PM | MITCHELL | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/25/11 02:45 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 1,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1266870 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/24/11 08:29 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 05/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286102 | 06/22/11 11:06 PM | MITCHELL | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/28/11 12:36 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 4,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287768 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:59 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 16110 | 2552 TREVILIAN WAY | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253138 | 04/27/11 10:30 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 07:01 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 76,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255334 |
| Control Zone: | BARRICADE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | NEW SSO MSD IS LOOKING INTO A SOLUTION |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:49 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256309 | 05/03/11 06:32 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 62,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258458 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 09:08 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|----------------------------|--------------|
| SMH Sewer Manhole | 16649 | 1726 FRASER DR | | SOUTH FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242892 | 04/11/11 06:30 PM | MITCHELL | GRIFFITH | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 10:15 PM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 1,259,660 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1252222 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOACTION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:36 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249692 | 04/23/11 06:05 AM | MITCHELL | GRIFFITH | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/09/11 09:15 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 1,552,249 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260562 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:57 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266762 | 05/23/11 06:30 PM | MITCHELL | GRIFFITH | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/27/11 07:45 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 139,591 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1278831 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/24/11 08:44 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 05/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/24/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1288005 | 06/22/11 09:00 PM | MITCHELL | GRIFFITH | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 02:15 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 571,551 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1297488 |
| Control Zone: | PERMANENT SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/24/11 01:52 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 06/24/11 03:00 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 17605 | 3104 KIPLING WAY | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258174 | 05/03/11 12:45 PM | GITTINGS | GITTINGS | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 01:14 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 20 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED 1 BARRICADE WITH DISCHARGE SIGN OVER MANHOLE |
| Impact: | WATER COMING OUT OF MANHOLE |
| Repair: | NO FUTHER MSD ACTION NEEDED |

Notifications:

| | | |
|-------------------|--------|---|
| 05/03/11 12:45 PM | DISPUB | ADVISED CUSTOMER BY DOOR CARD AND WARNING SIGNS |
| 06/13/11 10:48 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| | | | | | |
|---|-----------------------------|---|---|--|------------------------------------|
| Facility Type SMH Sewer Manhole | Facility ID 18134 | Facility Address 3604 DOWNING WAY | If Pump Station, Name of Pump Station: | Receiving Stream SOUTH FORK BEARGRASS CREEK | Discharge to CATCH BASIN |
|---|-----------------------------|---|---|--|------------------------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249717 | 04/23/11 05:15 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 01:49 PM | |

Spot Inspections:

| | |
|-------------------|-------------------------------------|
| Discharge Amount: | 71,000 GAL |
| Cause: | LACK OF SYSTYEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254884 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:28 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253143 | 04/27/11 12:00 PM | FIELDS | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 44,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254884 (DISCLN FOR 1249716) |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:56 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256191 | 05/03/11 05:15 AM | ELDER | WRIGHT | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 06:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 7,650 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED BARRICADE OVER SMH |
| Impact: | SEWAGE WATER |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed barricade over SMH |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18298 | 2201 GERALD CT | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243042 | 04/12/11 03:30 AM | MITCHELL | GRIFFITH | DOCUMENTED | 05/28/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 05:48 PM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 2,750,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243894 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOACTION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:49 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249720 | 04/23/11 05:25 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 05/28/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 195,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254886 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:36 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286783 | 06/23/11 01:05 AM | MITCHELL | GRIFFITH | DOCUMENTED | 05/28/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 06:19 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 108,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288147 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:43 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18299 | 2201 GERALD CT | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243102 | 04/12/11 09:37 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/28/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 05:01 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 175,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243805 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:25 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249691 | 04/23/11 10:27 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/28/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 6,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254263 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:43 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286790 | 06/23/11 07:21 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/28/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:12 PM | |

Spot Inspections:

| | |
|-------------------|-------------------------------------|
| Discharge Amount: | 5,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY- HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287801 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:48 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18302 | 2240 LIVERPOOL LN | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1243006 | 04/12/11 03:55 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/20/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:29 AM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 153,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244318 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:19 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249680 | 04/23/11 10:22 AM | SIVADO | GRIFFITH | DOCUMENTED | 03/20/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 145,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254242 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:19 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258366 | 05/02/11 10:27 PM | MITCHELL | GRIFFITH | DOCUMENTED | 03/20/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 162,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258789 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:19 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/05/11 09:35 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286093 | 06/23/11 01:12 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/20/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:30 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 54,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287759 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:53 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18318 | 2328 MEDFORD LN | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256325 | 05/03/11 08:17 AM | ELDER | WRIGHT | BEYOND APPROVED DESIGN STORM | 05/03/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 07:40 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 644,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA, PUMPED TO PREVENT HOMES FROM FLOODING |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED CONES & BARRICADES & TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Barricades, Cones, & temporary signs placed around impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18319 | 2324 MEDFORD LN | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253080 | 04/27/11 10:45 AM | SINGLETON | SCHERER JR | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 04:15 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 397,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA, PUMPED TO AVOID FLOODING HOMES |
| Clean Up: | NONE NEEDED , PUMPED TO STORM DRAIN |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 10:45 AM | DISPUB | msd notified the public through temporary signs placed around the area |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|----------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18471 | 3107 DELL BROOKE AVE | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242541 | 04/11/11 08:20 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 02:52 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 4,696,600 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:46 PM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249239 | 04/23/11 05:47 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 11:10 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,737,700 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:22 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252757 | 04/27/11 02:52 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 02:02 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 6,423,100 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE AFFECTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 03:01 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255348 | 05/02/11 07:34 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/02/11 03:43 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 559,100 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE AFFECTED AREA. |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 09:42 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256170 | 05/02/11 06:55 PM | MORRISON | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 11:15 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 4,919,000 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 06:55 PM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/02/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267750 | 05/26/11 04:12 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 01:32 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 532,000 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 04:12 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285812 | 06/22/11 11:20 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 11:12 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,672,200 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 12:09 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18483 | 3015 BOAIRES LN | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242542 | 04/11/11 08:28 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 01:50 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,881,100 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:47 PM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249240 | 04/23/11 05:53 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 03:31 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,797,400 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:23 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252758 | 04/27/11 02:55 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 08:42 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 6,001,900 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE AFFECTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 03:03 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255350 | 05/02/11 07:40 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/02/11 02:51 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 465,700 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 09:42 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256171 | 05/02/11 07:00 PM | MORRISON | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 12:30 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 4,058,700 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 07:00 PM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/02/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267751 | 05/26/11 04:40 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 01:11 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 485,500 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 04:40 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285813 | 06/22/11 11:31 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 07:48 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,333,500 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 12:10 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18505 | 3540 RAMONA AVE | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242543 | 04/11/11 08:33 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 01:37 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,661,400 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:47 PM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249241 | 04/23/11 06:01 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 10:25 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 8,051,900 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:23 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252759 | 04/27/11 03:05 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 03:05 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,582,900 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 03:06 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256178 | 05/03/11 12:01 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 03:20 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,918,900 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:08 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/02/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285814 | 06/22/11 11:36 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:05 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,740,100 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 12:10 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 18595 | 3101 WEDGEWOOD WAY | | WEDGEWOOD DITCH | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242546 | 04/11/11 08:37 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 04:40 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,826,900 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:48 PM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249242 | 04/23/11 06:13 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 07:45 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 4,191,400 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:23 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252760 | 04/27/11 03:08 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 02:10 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,838,200 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 03:08 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255351 | 05/02/11 08:02 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/02/11 01:36 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 317,300 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 09:42 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256169 | 05/02/11 04:44 PM | MORRISON | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,312,800 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 04:44 PM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/02/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267749 | 05/26/11 03:47 AM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 02:21 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 602,300 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNELL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 03:47 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285811 | 06/22/11 11:13 PM | BRIGHT | BRIGHT | DOCUMENTED | 02/17/00 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 07:15 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,141,900 GAL |
| Cause: | SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP |
| Impact: | THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 12:09 AM | DISPUB | MSD PERSONNEL PLACED SIGNS |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 18654 | 4912 DELAWARE DR | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252791 | 04/27/11 05:56 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 113,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253741 |
| Control Zone: | CAUTION TAPE AND BARRICADE W/ TEMP SIGN |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:40 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258139 | 05/03/11 05:55 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 90,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258541 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:38 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286803 | 06/22/11 11:54 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:44 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 27,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287822 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:00 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 20154 | 3011 DERINGTON CT | | GOOSE CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242703 | 04/12/11 03:50 AM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 10:50 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 21,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS WERE POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 03:50 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING SIGNS AROUND THE AFFECTED AREA. |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|----------------------------|--------------|
| SMH Sewer Manhole | 20644 | 3012 MID DALE LN | | SOUTH FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242966 | 04/12/11 06:33 AM | MITCHELL | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 05:34 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 225,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244412 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED OVER DISCHARGE |
| Impact: | VERY LIGHT IMPACT OBSERVED |
| Repair: | LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:45 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249709 | 04/23/11 04:25 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 255,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253642 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:16 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258152 | 05/03/11 06:12 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 114,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258551 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:47 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1288038 | 06/22/11 08:48 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/22/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:55 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 21,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288155 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 06/24/11 01:55 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 06/24/11 03:00 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------|--------------|
| SMH Sewer Manhole | 21089 | 207 BRUNSWICK RD | | UPPER SINKING FORK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243523 | 04/12/11 10:45 AM | GRIFFITH | GRIFFITH | ELIMINATED | 09/29/10 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 02:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 37,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243787 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 04/13/11 06:36 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/13/11 01:14 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252985 | 04/27/11 08:18 AM | FIELDS | GRIFFITH | ELIMINATED | 09/29/10 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:05 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 126,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254948 |
| Control Zone: | BARRICADE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 10:51 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 21089A | 207 BRUNSWICK RD | | UPPER MILL CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253077 | 04/27/11 08:18 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:05 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 76,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254956 |
| Control Zone: | BARRICADE AND CAUTION TAPE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/16/11 09:36 AM | DISPUB | Residents notified with barricades, temporary signs and caution tape. |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256232 | 05/03/11 04:37 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:05 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 56,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258622 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:05 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 21092 | 208 BRUNSWICK RD | | UPPER MILL CREEK | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253054 | 04/27/11 08:18 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:15 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 67,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253675 |
| Control Zone: | BARRICADE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 12:23 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 21171 | 332 STONEHENGE DR | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253099 | 04/27/11 09:26 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 09:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NONE NEEDED DUE TO MAGNITUDE OF STORM |
| Control Zone: | BARRICADE WITH TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:10 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 21628-W | 7404 ARROWWOOD RD | | GOOSE CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243000 | 04/11/11 11:30 PM | ELDER | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 08:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 49,500 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 11:30 PM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING SIGNS AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269481 | 05/26/11 09:58 AM | ELDER | THOMPSON | DOCUMENTED | 12/16/00 | ELECTRICAL PROBLEMS AT MSD | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 10:04 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 900 GAL |
| Cause: | BOTH PUMPS FOUND WITH CIRCUIT BREAKERS TRIPPED ON INSPECTION |
| Clean Up: | LIME AREA FOR DISINFECTION |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND IMPACTED AREA |
| Impact: | CLEAR SEWAGE ON THE GROUND |
| Repair: | RESET BREAKERS & STARTED PUMPS, RETURNED TO NORMAL |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | temporary signs placed around affected area |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285854 | 06/23/11 01:30 AM | SINGLETON | THOMPSON | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 11:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 6,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:30 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 23211 | 3302 TROUT CREEK DR | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242986 | 04/12/11 07:18 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/22/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:35 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 102,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244389 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:58 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249681 | 04/23/11 09:45 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/22/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 130,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254247 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUEDE IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:22 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286108 | 06/22/11 11:42 PM | MITCHELL | GRIFFITH | DOCUMENTED | 02/22/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 06:05 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 270,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288143 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:03 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 24448 | 4002 BROOKFIELD AVE | | CHERRYWOOD CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249695 | 04/23/11 03:58 PM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 11:30 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 137,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254265 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:00 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 25017 | 308 STONEHENGE DR | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253101 | 04/27/11 09:26 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 09:07 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 37,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253735 |
| Control Zone: | CAUTION TAPE AND A TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:14 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1257826 | 05/03/11 09:59 AM | FISHER | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 06:09 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 71,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | BARRICADE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 10:06 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 25676 | 3703 ALCONA LN | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243066 | 04/12/11 06:34 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/18/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:14 AM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 176,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243891 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:04 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249714 | 04/23/11 10:20 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/18/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 116,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254881 |
| Control Zone: | CAUTION TAPE PLACED |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION IS INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:21 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258135 | 05/03/11 06:16 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/18/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 55,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258530 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:35 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286794 | 06/23/11 12:16 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 02/18/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:57 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 32,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287803 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:51 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|----------------------------|--------------|
| SMH Sewer Manhole | 26650 | 3715 BRIARBRIDGE LN | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243073 | 04/12/11 06:19 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 05:59 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 156,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243876 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:08 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249716 | 04/23/11 10:15 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 99,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254883 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION IS INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:25 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258138 | 05/03/11 06:05 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 75,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258537 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:36 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286800 | 06/23/11 12:02 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:52 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 19,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287819 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:56 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|----------------------------|--------------|
| SMH Sewer Manhole | 26651 | 3618 KLONDIKE LN | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243082 | 04/12/11 02:30 AM | SIVADO | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 04:54 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 179,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243865 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:13 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249719 | 04/23/11 04:30 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 224,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253758 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:33 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258144 | 05/03/11 06:08 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 102,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258544 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:43 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 26752 | 3317 BROWNSBORO RD | | MUDDY FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253661 | 04/26/11 05:38 AM | FIELDS | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:25 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 156,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254280 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 09:43 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 04/28/11 01:50 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256228 | 05/03/11 05:39 AM | FIELDS | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:25 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 215,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258616 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:55 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269787 | 05/26/11 11:25 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 12:05 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 3,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1270024 |
| Control Zone: | TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 03:59 PM | DISPUB | PUBLIC NOTIFIED THROUGH TEMP SIGNS |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287396 | 06/23/11 01:04 AM | FIELDS | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/25/11 09:05 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 345,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288490 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 11:07 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 27005 | 1012 ALTA CIR | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242589 | 04/11/11 10:31 PM | CLARK | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:23 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 1,750,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244482 |
| Control Zone: | TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 11:17 PM | DISPUB | PUBLIC NOTIFIED THROUGH TEMP SIGNS TO AVOID DISCHARGE |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249503 | 04/23/11 07:27 AM | FIELDS | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 06:12 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,650,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISLCN WO# 1260420 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 02:48 PM | DISPUB | PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266685 | 05/23/11 11:07 PM | FIELDS | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/24/11 12:03 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 14,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1266768 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/24/11 07:26 AM | DISPUB | PUBLIC NOTIFIED THROUGH BARRICADES AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 05/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269773 | 05/26/11 04:31 AM | FIELDS | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 07:31 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1269943 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 03:46 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGED CONTENT |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287255 | 06/23/11 12:53 AM | FIELDS | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:50 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 84,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287864 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 11:00 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 27792 | 1555 BELMAR DR | | SOUTH FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|---------------------------------|------------|-----------------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1248971 | 04/22/11 10:20 AM | KIMBROUGH | KIMBROUGH | REPAIRED - ISSUE RESOLVED | 04/22/11 | OBSTRUCTION-NOT GREASE / ROOTS | UNAUTHORIZED DISCHARGE-WATER S | 04/22/11 10:52 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 35 GAL |
| Cause: | OBSTRUCTION IN MAIN SEWER |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | WORK ORDER 1249244 - FLUSHED AND OPEN MANHOLE |

Notifications:

| | | |
|-------------------|--------|--|
| 04/22/11 10:20 AM | DISPUB | POSTED SIGN AROUND IMPACTED AREA |
| 04/22/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|----------------------------|--------------|
| SMH Sewer Manhole | 30213 | 1677 STORY AVE | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253627 | 04/27/11 03:19 PM | THOMPSON | THOMPSON | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:08 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 72,000 GAL |
| Cause: | THE BEARGRASS CREEK FLOOD PUMP STATION WAS IN SERVICE AND GATE 6 WAS CLOSED |
| Clean Up: | NONE REQUIRED. FLOW MADE IT TO THE WETWELL OF BEARGRASS FLOOD PUMP STATION AND WAS PUMPED TO THE RIVER |
| Control Zone: | NONE REQUIRED DUE THE FLOW GOING TO THE BEARGRASS CREEK FLOOD PUMP WETWELL |
| Impact: | WATER WAS BEING PUMPED TO THE BEARGRASS CREEK FLOOD PUMP STATION WETWELL |
| Repair: | WE WILL OPEN GATE 6 WHEN THE RIVER RECEDES TO 24.6 AND ALLOW FLOW TO TRAVEL ON TO THE TREATMENT PLANT. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/16/11 09:34 AM | DISPUB | MSD advised customers; permanent overflow advisory signs are posted along stream. |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 30216 | 1731 BROWNSBORO RD | | MUDDY FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249906 | 04/23/11 07:30 PM | THOMPSON | THOMPSON | BEYOND APPROVED DESIGN STORM | 04/23/11 | PUMPED DUE TO COE MANUAL | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:08 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,671,800 GAL |
| Cause: | OHIO RIVER IS ELEVATED AND WE HAD TO PUT THE BEARGRASS PUMP STATION INTO FLOOD MODE |
| Clean Up: | NONE REQUIRED. FLOW IF GOING INTO THE BEARGRASS FLOOD PUMP STATION WETWELL. |
| Control Zone: | FLOW IS BEING PUMPED INTO THE MIDDLE OF A FLOODED AREA. |
| Impact: | WATER IS BEING PUMPED INTO THE MIDDLE OF A FLOODED AREA THAT DRAINS TO THE OHIO RIVER |
| Repair: | WE WILL PUT THE SEWER BACK INTO NORMAL SERVICE WHEN THE RIVER RECEDES AND WE PUT REMOVE THE BEARGRASS PS FROM FLOOD PUMPING. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:30 PM | DISPUB | No notification made due to flooding event and flood pumps pumping to a flooded area. |
| 04/25/11 09:02 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/24/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 30376 | 8111 SHELBYVILLE RD | | MIDDLE FORK BEARGRASS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253350 | 04/27/11 09:30 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:15 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 78,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255365 |
| Control Zone: | BARRICADE AND TEMP SIGN |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:37 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORRY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256268 | 05/03/11 04:15 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:15 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 29,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258735 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:38 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 30680 | 3420 FOUNTAIN DR | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249725 | 04/23/11 05:34 PM | MITCHELL | GRIFFITH | DOCUMENTED | 05/30/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 122,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254889 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:50 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258356 | 05/03/11 01:15 AM | MITCHELL | GRIFFITH | DOCUMENTED | 05/30/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|-----------------------------------|
| Discharge Amount: | 10,000 GAL |
| Cause: | LACK OF SYSTEM CPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258782 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:05 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286085 | 06/23/11 01:02 AM | MITCHELL | GRIFFITH | DOCUMENTED | 05/30/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:24 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 144,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287760 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:49 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 30681 | 3401 FOUNTAIN DR | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243079 | 04/12/11 07:07 AM | MITCHELL | GRIFFITH | DOCUMENTED | 10/18/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 05:53 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 226,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243869 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:10 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 36763 | 3530 FINCASTLE RD | | CAMP TAYLOR DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249697 | 04/23/11 03:42 PM | MITCHELL | GRIFFITH | DOCUMENTED | 07/29/09 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 02:10 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 194,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254267 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:02 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SSL Sewer Service Line | 39453412 | 3412 FOUNTAIN DR | | | |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1251992 | 04/23/11 05:47 PM | MITCHELL | GRIFFITH | | | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 56,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254890 |
| Control Zone: | BARRICADE, CAUTION TAPE, AND TEMP SIGN |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION IS A NEW OVERFLOW SITE MSD IS LOOKING FOR SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 04/26/11 08:08 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOE HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/26/11 03:46 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 40458 | 2600 TREVILIAN WAY | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253140 | 04/27/11 10:30 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 06:55 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 44,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DIACLN WO# 1255345 |
| Control Zone: | BARRICADE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | NEW SSO SITE MSD IS WORKING ON SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:52 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256297 | 05/03/11 06:30 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 06:34 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 31,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258456 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT IMPACT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 09:03 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 40471 | 1552 CHEROKEE RD | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258410 | 05/03/11 08:28 PM | BIVIN | BIVIN | BEYOND APPROVED DESIGN STORM | 05/03/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 08:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 100 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | NO CLEANUP NEEDED |
| Control Zone: | MSD PERSONNEL SET DISCHARGE WARNING SIGNS AROUND MANHOLE |
| Impact: | MSD PERSONNEL OBSERVED A DISCHARGING MANHOLE |
| Repair: | NO REPAIR NEEDED PLACED WARNING SIGNS AROUND MANHOLE |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:51 PM | DISPUB | POSTED WARNING SIGNS AROUND IMPACTED AREA |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| | | | | | |
|---|-----------------------------|--|---|--|------------------------------|
| Facility Type SMH Sewer Manhole | Facility ID 40871 | Facility Address 2120 INDIAN HILLS TRL | If Pump Station, Name of Pump Station: | Receiving Stream MUDDY FORK BEARGRASS CREEK | Discharge to DITCH |
|---|-----------------------------|--|---|--|------------------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242559 | 04/11/11 09:26 PM | MARKS JR | MILLS | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 07:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 123,625 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | CONTRACTOR VACTORED; MSD LIMED |
| Control Zone: | BARRICADES WERE PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | THE SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 09:28 PM | DISPUB | msd notified public with signs |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249310 | 04/23/11 09:30 AM | MARKS JR | SCHAFTLEIN | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 03:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,429,875 GAL |
| Cause: | RAIN EVENT LACK OF SYSTEM CAPACITY |
| Clean Up: | CONTRACTOR CLEANED & SANITIZED THE AREA |
| Control Zone: | SIGNS POSTED AND BARRICADES SET UP ALONG WITH TAPE |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:55 AM | DISPUB | msd notified public with temporary signs |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286067 | 06/23/11 07:25 AM | SINGLETON | BROOKS | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 09:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 75,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | BARRICADES & TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | DEBRIS & PERSONAL HYGIENE PRODUCTS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 07:25 AM | DISPUB | BARRICADES & TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 40872 | 2105 INDIAN HILLS TRL | | MUDDY FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242557 | 04/11/11 09:23 PM | MARKS JR | MILLS | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 07:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 989,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | CONTRACTOR VACTORED; MSD LIMED |
| Control Zone: | BARRICADES WERE PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | THE SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 09:24 PM | DISPUB | msd notified public with signs |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249315 | 04/23/11 09:30 AM | MARKS JR | SCHAFTLEIN | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 03:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,859,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY CAUSED BY RAIN EVENT |
| Clean Up: | CONTRACTOR CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AND BARRICADES SET UP |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:01 AM | DISPUB | msd notified the public with temporary signs |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286069 | 06/23/11 07:25 AM | SINGLETON | BROOKS | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 09:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 125,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | BARRICADES, TAPE & TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | DEBRIS & PERSONAL HYGIENE PRODUCTS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 07:25 AM | DISPUB | BARRICADES, TAPE & PERSONAL HYGIENE PRODUCTS PLACED AROUND THE AFFECTED AREA |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 41374 | 300 MOCKINGBIRD VALLEY RD | | MUDDY FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243157 | 04/11/11 09:58 PM | CLARK | GRIFFITH | DOCUMENTED | 03/27/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 34,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NONE NEEDED DISCLN WO# 1260408 (5-2-11) WILL CLEAN THE AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | SOLIDS AND DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 12:33 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249515 | 04/23/11 08:23 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/27/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 06:05 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,750,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260408 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 03:01 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 41416 | 3343 BROWNSBORO RD | | MUDDY FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1256333 | 05/03/11 07:43 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 05/03/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 01:30 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 116,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1261395 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 11:59 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------|--------------|
| SMH Sewer Manhole | 42680 | 4640 BARBOUR LN | | LITTLE GOOSE CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242936 | 04/12/11 04:00 AM | ELDER | MILLS | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 02:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 198,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 04:00 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING SIGNS AROUND THE EFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 43472 | 8409 SABERDEE DR | | GOOSE CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249686 | 04/23/11 03:00 PM | SMITH | SMITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 112,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY, SAUREL DR PS IN ALARM |
| Clean Up: | DISCHARGE INTO STREAM, NO CLEANUP NEEDED |
| Control Zone: | PLACED 4 SIGNS ALONG STREAM AND BARRICADE OVER THE MANHOLE |
| Impact: | MANHOLE DISCHARGING INTO STREAM |
| Repair: | CONTACTED R.MILLS OF METRO OPS |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 04:00 PM | DISPUB | ADVISED CUSTOMER ON SITE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253395 | 04/27/11 08:45 PM | ELDER | MILLS | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 11:40 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 38,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | RAKED AREA, BAGGED DEBRIS & SPREAD LIME. |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285853 | 06/23/11 01:50 AM | SINGLETON | THOMPSON | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 01:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 8,300 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:50 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 43726 | 1108 DUPONT CIR | | WEICHER CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243166 | 04/12/11 12:33 PM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 04:04 | PM |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 64,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243795 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 12:55 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249702 | 04/23/11 04:39 PM | JOHNSON JR | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 10:06 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 92,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254283 |
| Control Zone: | CAUTION TAPE PLACED |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION IS IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:00 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 44091 | 2318 STANNYE DR | | LONGVIEW CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1247528 | 04/20/11 03:30 AM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | POWER OUTAGE (LG&E) | UNAUTHORIZED DISCHARGE-WATER S | 04/20/11 04:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 750 GAL |
| Cause: | LG&E POWER FAIL. |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | LG&E RESTORED POWER |

Notifications:

| | | |
|-------------------|--------|--|
| 04/20/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/20/11 03:30 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/20/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253205 | 04/27/11 02:05 PM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 03:20 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 45,675 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | RAKED AREA, BAGGED DEBRIS & SPREAD LIME |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 44396 | 1635 BELMAR DR | | MUDDY FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242887 | 04/11/11 06:58 PM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 05:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 365,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244469 |
| Control Zone: | CAUTION TAPE AND BARRICADE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:31 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249698 | 04/23/11 04:13 PM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:36 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 5,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254272 |
| Control Zone: | CAUTION TAPE PLACED AT DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:05 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258372 | 05/03/11 12:44 AM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:47 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 162,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258800 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:26 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/05/11 09:37 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 45684 | 7417 STEEPLECREST CIR | | HURSTBOURNE CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258257 | 05/03/11 02:21 PM | CRAIG | CRAIG | BEYOND APPROVED DESIGN STORM | 05/03/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 11:15 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 172,800 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | TWO MSD CONES SET UP NEAR DISCHARGING MANHOLE |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | NO REPAIR NEEDED |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/13/11 09:47 AM | DISPUB | No public notification occurred, overflow located in a remote field. |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 45829 | 2002 MILLVALE RD | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287252 | 06/23/11 07:40 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:41 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 26,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287860 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:58 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 45835 | 1132 ROSTREVOR CIR | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242588 | 04/11/11 10:39 PM | CLARK | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:21 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 2,100,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244489 |
| Control Zone: | TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 11:13 PM | DISPUB | PUBLIC NOTIFIED THROUGH SIGNS TO AVOID DISCHARGE |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249499 | 04/23/11 07:15 AM | FIELDS | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 06:10 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,250,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260415 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 02:42 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287100 | 06/23/11 12:33 AM | FIELDS | GRIFFITH | DOCUMENTED | 09/02/03 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:39 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 78,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287856 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:46 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 45900 | 1122 ROSTREVOR CIR | | HAWKINS RILL | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253121 | 04/27/11 10:20 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 07:10 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 211,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255325 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOACTION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:33 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 47034 | 232 STONEHENGE DR | | MIDDLE FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243524 | 04/12/11 10:46 AM | GRIFFITH | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 02:30 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 39,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243751 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 04/13/11 06:41 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/13/11 01:13 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253092 | 04/27/11 08:20 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 12:22 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 49,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253675 |
| Control Zone: | BARRICADE AND CAUTION TAPE PLACED AROUND DISCAHRGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:05 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256236 | 05/03/11 04:31 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 06:37 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 51,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258700 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:11 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 47582 | 201 BULLITT LN | | MIDDLE FORK BEARGRASS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1256039 | 04/28/11 03:00 PM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/28/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 01:45 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,750,000 GAL |
| Cause: | LACK OF SYSTEM CAPCITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1259777 |
| Control Zone: | BARRICADE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 02:23 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 09:37 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287398 | 06/23/11 02:23 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/28/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 09:34 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 145,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287877 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 11:10 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

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|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 47593 | 8021 CHRISTIAN CT | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243625 | 04/12/11 01:47 AM | CLARK | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 07:37 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 19,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243738 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AT DISCHARGE |
| Impact: | LIGHT SOLIDS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 04/13/11 11:37 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/13/11 01:16 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249629 | 04/23/11 11:15 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 42,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254214 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:55 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256255 | 05/03/11 03:59 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:30 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 37,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258732 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:36 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 47604 | 8016 SHELBYVILLE RD | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243019 | 04/12/11 01:57 AM | CLARK | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 07:37 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 142,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244168 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT SOLDS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:32 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|---------------------|--------------|
| SMH Sewer Manhole | 48859 | 2153 GOLDSMITH LN | | BROOKLAWN TRIBUTARY | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253355 | 04/27/11 04:33 PM | CRAIG | CRAIG | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 04:40 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 75 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL NEEDS TO CLEAN AREA WHEN WATER RECEDES |
| Control Zone: | PLACED CONES, BARRICADES AND SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWER/WATER DISCHARGING FROM MANHOLE. |
| Repair: | INVESTIGATION INDICATED THAT ADDITIONAL REPAIRS WERE NOT REQUIRED BY MSD |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/16/11 09:32 AM | DISPUB | Public notified with control zone materials. |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 48885 | 2201 GERALD CT | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242898 | 04/11/11 08:59 PM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:45 AM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 2,550,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244463 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:40 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249685 | 04/23/11 10:26 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 648,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254261 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:34 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258376 | 05/02/11 10:36 PM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 08:12 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 540,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 3845838 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:34 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/05/11 09:37 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286785 | 06/23/11 01:07 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 06:20 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 36,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1282151 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:45 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 48886 | 2209 GERALD CT | | MILL CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242961 | 04/12/11 03:40 AM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:31 AM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 2,500,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244415 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:42 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249721 | 04/23/11 05:26 PM | JOHNSON JR | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 64,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254887 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:38 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258377 | 05/02/11 10:39 PM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 08:14 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 108,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260405 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:38 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/05/11 09:38 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286786 | 06/23/11 01:10 AM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:07 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 36,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287800 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:47 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 49224 | 3544 GOLDSMITH LN | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249718 | 04/23/11 04:20 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 99,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254885 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:30 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258359 | 05/03/11 01:30 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 108,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258785 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:12 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 49445 | 2216 FAIRLAND AVE | | BUECHEL BRANCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258185 | 05/03/11 10:03 AM | GRIFFITH | GRIFFITH | SUSPECTED | 06/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/07/11 12:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 10,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260572 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:38 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 49470 | 2106 BUECHEL BANK RD | | BUECHEL BRANCH | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253214 | 04/27/11 12:00 PM | SANCHEZ | TURNER | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 12:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 150 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | NO CLEANUP NEEDED |
| Control Zone: | PLACED 1 BARRICADE OVER THE SURCHARGING MANHOLE |
| Impact: | OBSERVED MANHOLE DISCHARGING INTO THE CREEK AND CATCH BASIN |
| Repair: | MSD INVESTIGATION INDICATES THAT NO FURTHER ACTION IS REQUIRED |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 12:30 PM | DISPUB | PLACED 1 BARRICADE OVER THE SURCHARGING MANHOLE |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 49513 | 2500 WYETH CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1249706 | 04/23/11 04:50 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 83,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253638 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:13 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258149 | 05/03/11 06:27 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|-------------------------------------|
| Discharge Amount: | 72,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVYR RAIN |
| Clean Up: | DISCLN WO# 1258548 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:45 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286911 | 06/23/11 12:40 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 04:51 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 26,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287835 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:38 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 49672 | 3603 BARDSTOWN RD | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243070 | 04/12/11 03:31 AM | MITCHELL | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 05:56 PM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 213,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243881 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:06 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252979 | 04/27/11 10:15 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 125,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253745 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AT DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 10:42 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258107 | 05/03/11 12:05 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 12/15/07 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 99,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258459 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | NO IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:11 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 49673 | 3623 BARDSTOWN RD | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249715 | 04/23/11 11:22 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 117,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254832 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT IMPACT |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:23 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258110 | 05/02/11 11:39 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 87,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258470 |
| Control Zone: | BARRICADE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:14 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286797 | 06/22/11 11:30 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:30 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 22,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287810 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:53 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|----------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 51160 | 3305 INDIAN CREEK CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242991 | 04/12/11 07:29 AM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:37 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 95,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244387 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:00 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249673 | 04/23/11 10:02 AM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 3,600,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254922 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE WITH TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:46 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258374 | 05/02/11 09:59 PM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 10:10 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 864,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260392 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 05:30 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/05/11 09:36 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286106 | 06/22/11 11:35 PM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 06:02 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 129,600 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1288141 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:01 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|----------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 51161 | 2008 DAVID GRAVES DR | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253442 | 04/27/11 04:45 AM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 864,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255415 |
| Control Zone: | BARRICADES AND TEMPORARY SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 07:34 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/28/11 01:50 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258364 | 05/02/11 10:11 PM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/07/11 10:01 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 432,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260383 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | MODERATE DEBIRS |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/05/11 09:35 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/06/11 08:05 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286089 | 06/22/11 11:59 PM | MITCHELL | GRIFFITH | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 06:25 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 408,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287921 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:51 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 51177 | 2005 TERRIL LN | | SOUTHERN DITCH | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249354 | 04/23/11 09:36 AM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 94,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254205 |
| Control Zone: | CAUTION TAPE AND BARRICADE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 01:22 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258354 | 05/02/11 09:49 PM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|-----------------------------------|
| Discharge Amount: | 21,600 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEVY RAIN |
| Clean Up: | DISCLN WO# 1258753 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 04:57 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/05/11 09:34 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 51221 | 3118 SUNNY LN | | SOUTH FORK BEARGRASS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253155 | 04/27/11 12:20 PM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 235,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255356 |
| Control Zone: | BARRICADE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 02:10 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 51594 | 1418 TREVILIAN WAY | | SOUTH FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242019 | 04/09/11 01:30 PM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/11/11 04:33 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 24,525 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1242020 |
| Control Zone: | CAUTION TAPE AND TEMPORARY SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED AROUND DISCHARGE |
| Repair: | LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/10/11 09:58 AM | DISPUB | PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AND DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/10/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242906 | 04/11/11 06:38 PM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:41 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 196,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244448 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:47 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249656 | 04/23/11 04:20 AM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 197,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254236 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:18 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255535 | 05/01/11 06:30 AM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 114,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258740 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:11 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 09:34 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266721 | 05/23/11 08:59 PM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/24/11 12:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 18,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1266851 |
| Control Zone: | BARRICADE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/24/11 08:18 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 05/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269781 | 05/26/11 04:15 AM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 07:00 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 4,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1269989 |
| Control Zone: | TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 03:51 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285321 | 06/21/11 03:27 PM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/21/11 07:20 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 5,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1285326 |
| Control Zone: | TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | VERY LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/22/11 08:29 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 06/22/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286097 | 06/22/11 10:48 PM | MITCHELL | GRIFFITH | DOCUMENTED | 09/12/06 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 03:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 18,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287765 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:55 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 55665 | 4802 HAZELWOOD AVE | | UPPER MILL CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242952 | 04/12/11 07:40 AM | SINGLETON | KESSEL | ELIMINATED | 06/30/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 10:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 43,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | PERSONAL HYGIENE PRODUCTS, DEBRIS & SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 07:40 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253160 | 04/27/11 12:45 PM | SINGLETON | KESSEL | ELIMINATED | 06/30/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 05:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 18,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 12:45 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256181 | 05/03/11 01:00 AM | MARKS JR | KARCHER | ELIMINATED | 06/30/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 03:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 8,400 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286054 | 06/23/11 01:03 AM | SINGLETON | RUSSELL | ELIMINATED | 06/30/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 03:50 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 5,010 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD RAKED, LIMED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | THIS LOCATION FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 01:03 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE EFFECTED AREA |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 55667 | 4802 HAZELWOOD AVE | | MANSLICK BRANCH | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242950 | 04/12/11 07:40 AM | SINGLETON | KESSEL | ELIMINATED | 06/30/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 10:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 43,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | PERSONAL HYGIENE PRODUCTS, DEBRIS & SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 07:40 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253166 | 04/27/11 12:45 PM | SINGLETON | KESSEL | ELIMINATED | 06/30/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 05:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 18,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 12:45 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 62418 | 1707 EAGLE NEST WAY | | GOOSE CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249736 | 04/23/11 10:30 PM | ELDER | MILLS | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 12:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 548,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER PERSONAL HYGIENE PRODUCTS DISCHARGING FROM MANHOLE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253044 | 04/27/11 11:45 AM | ELDER | MILLS | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 11:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 231,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256235 | 05/03/11 07:00 AM | ELDER | KESSEL | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 11:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 168,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------------|--|------------------|--------------|
| SMH Sewer Manhole | 62905 | 615 OLD HARRODS CREEK RD | | NONE | CATCH BASIN |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|-----------------|--------------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1252914 | 04/27/11 07:41 AM | SINGLETON | BRAZEL | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 07:55 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 14,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN TEH AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS & BARRICADES POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | TEMPORARY SIGNS & BARRICADES PLACED AROUND THE AFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 63357 | 332 STONEHENGE DR | | VALLEY CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253095 | 04/27/11 09:26 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 09:00 AM | |

Spot Inspections:

| | |
|-------------------|-------------------------------------|
| Discharge Amount: | 62,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254971 |
| Control Zone: | CAUTION TAPE AND A TEMP SIGN PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:07 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMOPRARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 63779 | 4315 PRUITT CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243010 | 04/12/11 04:01 AM | MITCHELL | GRIFFITH | ELIMINATED | 12/21/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/15/11 05:29 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 645,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244186 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:24 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 65623 | 1804 ROUND RIDGE RD | | MUDDY FORK BEARGRASS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253354 | 04/27/11 05:25 AM | FIELDS | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:00 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 113,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255383 |
| Control Zone: | TEMPORARY SIGN PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:53 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORRY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256293 | 05/03/11 05:50 AM | FIELDS | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 10:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,200 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO DISCLN NEEDED DUE TO MAGNITUDE OF STORM. MSD ALREADY PICKED UP MITIGATION EQUIP. |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:57 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287305 | 06/23/11 01:43 AM | FIELDS | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 09:20 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 41,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287871 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 11:02 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|--------------------|--------------|
| SMH Sewer Manhole | 65633 | 4640 BARBOUR LN | | LITTLE GOOSE CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242940 | 04/12/11 04:00 AM | ELDER | MILLS | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 02:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 330,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 04:00 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY POSTING SIGNS AROUND THE AFFECTED AREA |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249352 | 04/23/11 12:15 PM | MARKS JR | KUSTES | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 01:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 183,750 GAL |
| Cause: | RAIN EVENT CAUSED BY LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | PERSONAL HYGIENE PRODUCTS & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:01 PM | DISPUB | msd notified public with website and signs |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253085 | 04/27/11 10:17 AM | ELDER | MILLS | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 04:15 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 137,400 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256185 | 05/03/11 03:45 AM | MARKS JR | BROOKS | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 01:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 33,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AREA |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 03:45 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|------------------|--------------|
| SMH Sewer Manhole | 65853 | 4503 SHELBYVILLE RD | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258445 | 04/27/11 01:16 PM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 01:16 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 46,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258446 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | MODERATE DEBRIS OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|---|
| 05/04/11 07:29 AM | DISPUB | PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/05/11 09:38 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 66232 | 2504 WYETH CT | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1251979 | 04/23/11 04:00 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 21,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1253632 |
| Control Zone: | BARRICADE, CAUTION TAPE, AND TEMP SIGN |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | THIS IS NEW OVERFLOW SITE AND MSD IS LOOKING FOR SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 04/26/11 07:58 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/26/11 03:46 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258154 | 05/03/11 06:24 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 87,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258552 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:49 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287012 | 06/23/11 12:30 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 01:12 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 31,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287841 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS NOTICED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:44 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 66349 | 3726 FINCASTLE RD | | CAMP TAYLOR DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253435 | 04/27/11 03:02 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 02:11 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 36,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255398 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 07:19 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/28/11 01:48 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286075 | 06/22/11 11:14 PM | MITCHELL | GRIFFITH | DOCUMENTED | 03/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/28/11 12:44 PM | |

Spot Inspections:

| | |
|-------------------|-------------------------------|
| Discharge Amount: | 15,000 GAL |
| Cause: | LACK OF CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287761 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 08:44 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 67535 | 9 MUIRFIELD PL | | HURSTBOURNE CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258184 | 05/03/11 12:15 PM | GRIFFITH | GRIFFITH | BEYOND APPROVED DESIGN STORM | 05/03/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 10:45 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 84,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258558 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | MODERATE DEBRIS OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 01:36 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 71004 | 1000 N HURSTBOURNE PKY | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1252782 | 04/27/11 06:49 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:30 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 105,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254929 |
| Control Zone: | CAUTION TAPE AND TEMPORARY SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:17 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------------|--|----------------------------|--------------|
| SMH Sewer Manhole | 72571-X | 4600 CHAMPIONS TRACE LN | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242538 | 04/11/11 07:35 PM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 04:24 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,099,532 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEAN UP POSSIBLE - OVERFLOW DISCHARGE SUBMERGED |
| Control Zone: | PERMANENT SIGNS PLACED AROUND DISCHARGE LOCATION |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | THIS LOCATION IS INCLUDED IN THE ISSDP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:20 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249623 | 04/23/11 05:30 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 03:55 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,329,855 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEANUP OCCURRED, PIPE DISCHARGE SUBMERGED |
| Control Zone: | MSD PROPERTY-PERMANENT SIGNS AROUND IMPACTED AREA |
| Impact: | NONE OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:47 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256202 | 05/02/11 06:02 PM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 01:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,907,260 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEANUP OCCURRED, PIPE DISCHARGE SUBMERGED |
| Control Zone: | PERMANENT SIGNS PLACED AROUND SITE-MSD PROPERTY |
| Impact: | NO IMPACT OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 06:52 AM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266684 | 05/23/11 09:08 PM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/24/11 12:19 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 211,860 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED |
| Control Zone: | NONE NEEDED-MSD PROPERTY, PERMANENT SIGNS |
| Impact: | NONE-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/24/11 07:23 AM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE |
| 05/25/11 10:14 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/24/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269608 | 05/26/11 05:55 AM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 06:35 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 260,867 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEANUP POSSIBLE, PIPE DISCHARGE SUBMERGED |
| Control Zone: | MSD PROPERTY-PERMANENT SIGNS |
| Impact: | NONE OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 01:16 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGED CONTENT |
| 05/26/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285800 | 06/22/11 10:45 PM | GRIFFITH | GRIFFITH | DOCUMENTED | 11/29/01 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 04:29 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,056,810 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | NO CLEAN UP REQUIRED, PIPE DISCHARGE SUBMERGED |
| Control Zone: | MSD PROPERTY-PERMANENT SIGNS |
| Impact: | NONE OBSERVED-PIPE SUBMERGED |
| Repair: | LOCATION INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 06/22/11 11:19 PM | DISPUB | PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DICHARGED CONTENT |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 73080 | 3100 KIPLING WAY | | SOUTH FORK BEARGRASS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258180 | 05/03/11 12:45 PM | GITTINGS | GITTINGS | BEYOND APPROVED DESIGN STORM | 05/03/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 01:30 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED 1 TEMPORARY DISCHARGE SIGN |
| Impact: | WATER COMING OUT OF MANHOLE |
| Repair: | NO FURTHER MSD ACTION NEEDED |

Notifications:

| | | |
|-------------------|--------|---|
| 05/03/11 12:45 PM | DISPUB | ADVISED CUSTOMER BY DOOR CARD |
| 06/13/11 10:38 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 73111 | 3705 BARDSTOWN RD | | SOUTH FORK BEARGRASS CREEK | CATCH BASIN |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242968 | 04/12/11 03:28 AM | MITCHELL | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:31 AM | |

Spot Inspections:

| | |
|-------------------|--------------------------------------|
| Discharge Amount: | 362,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244409 |
| Control Zone: | CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:47 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249713 | 04/23/11 09:48 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 126,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254298 |
| Control Zone: | CAUTION TAPE PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 11:18 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258134 | 05/02/11 11:42 PM | JOHNSON JR | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 102,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258520 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 12:33 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286917 | 06/23/11 04:05 AM | JOHNSON JR | GRIFFITH | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:33 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 32,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287839 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:40 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 74520 | 974 BRECKENRIDGE LN | | MIDDLE FORK BEARGRASS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1258216 | 05/03/11 11:15 AM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 05/03/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 05:57 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 29,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258757 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | HEAVY IMPACT OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING FOR SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 02:17 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|----------------|-------------|--------------------|--|------------------|--------------|
| SMN Sewer Main | 74663 | 4813 PARTRIDGE RUN | | GREASY DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1241728 | 04/08/11 02:05 PM | KIMBROUGH | KIMBROUGH | REPAIRED - ISSUE RESOLVED | 04/08/11 | ROOTS | UNAUTHORIZED DISCHARGE-WATER S | 04/08/11 03:07 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 15 GAL |
| Cause: | HEAVY ROOTS IN MAIN SEWER |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | THE DISCHARGE WAS FROM THE GROUND |
| Repair: | WORK ORDERS 1242209, 1250507, 1251847, 1251849 & 1251851 - ROOT CUT THE MAIN SEWER |

Notifications:

| | | |
|-------------------|--------|--|
| 04/08/11 02:05 PM | DISPUB | ADVISED CUSTOMER ON SITE |
| 04/08/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|---------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 84155 | 7913 SHELBYVILLE RD | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243127 | 04/12/11 09:46 AM | NICHTER | GRIFFITH | DOCUMENTED | 03/10/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 07:40 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 45,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243570 |
| Control Zone: | CAUTION TAPE AND TEMP SIGND PLACED AROUND DISCHARGE |
| Impact: | SOLIDS AND DEBRIS NOTICED AROUND DISCHARGE |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:57 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249518 | 04/23/11 05:16 PM | FIELDS | GRIFFITH | DOCUMENTED | 03/10/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 08:53 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 94,550 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254045 |
| Control Zone: | BARRICADE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 03:06 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256287 | 05/03/11 04:15 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/10/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 06:33 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 67,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258444 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:55 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287407 | 06/23/11 02:48 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/10/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 09:41 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 75,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287886 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 11:19 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SSL Sewer Service Line | 85065 | 4307 PRUITT CT | | BUECHEL BRANCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286815 | 06/22/11 11:36 PM | JOHNSON JR | GRIFFITH | FORCE MAJEURE | 05/03/10 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:36 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 9,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287825 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:27 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SSL Sewer Service Line | 85076 | 4319 PRUITT CT | | BUECHEL BRANCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286840 | 06/22/11 11:43 PM | JOHNSON JR | GRIFFITH | FORCE MAJEURE | 05/03/10 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:38 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 9,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287829 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 10:31 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | 89791 | 37 ARROWHEAD RD | | MUDDY FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1243220 | 04/12/11 10:00 AM | DAVIS | HUDDOCK | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 06:43 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 17,000 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED/SANITIZED AREA |
| Control Zone: | TEMP SIGNS, CAUTION TAPE AND DOOR CARDS |
| Impact: | NO SEWAGE, SOLIDS OR DEBRIS. JUST WATER SURCHARGING FROM MANHOLE |
| Repair: | THIS LOCATION WILL BE INCLUDED IN THE SOLUTION FOR IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:47 PM | DISPUB | advised customer by door cards and temp signs with caution tape. |
| 04/12/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249632 | 04/23/11 01:03 PM | FIELDS | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:45 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 72,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | NEW DISCHARGE LOCATION-MSD IS LOOKING INTO A SOLUTION |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:58 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256227 | 05/03/11 05:23 AM | FIELDS | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 10:33 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 72,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:51 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1287393 | 06/23/11 01:17 AM | FIELDS | GRIFFITH | DOCUMENTED | 06/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 09:07 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 23,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287875 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 11:03 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|--------------------------------|--------------|
| SMH Sewer Manhole | 90700 | 8021 CHRISTIAN CT | | MIDDLE FORK BEARGRASS CREEK | CATCH BASIN |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243011 | 04/12/11 02:04 AM | CLARK | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 07:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 227,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244184 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INLCUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:26 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249625 | 04/23/11 11:16 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 11:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 76,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254210 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:51 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256253 | 05/03/11 03:49 AM | FIELDS | GRIFFITH | DOCUMENTED | 03/19/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 09:30 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 39,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258709 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 08:25 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 91782 | 2515 WOODSIDE RD | | LONGVIEW CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1287665 | 06/23/11 05:15 PM | MARKS JR | DUNN JR | REPAIRED - ISSUE RESOLVED | 06/23/11 | GREASE BLOCKAGE | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 05:20 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,250 GAL |
| Cause: | TILT BULBS SITTING ON LAYER OF GREASE |
| Clean Up: | MSD AND CONTRACTOR CLEANED AND SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE AND DEBRIS OBSERVED |
| Repair: | MSD HAD CONTRACTOR VACTOR GREASE FROM WET WELL |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 06:13 PM | DISPUB | msd used temporary signs to warn public |
| 06/23/11 06:14 PM | DISNOT | |
| 06/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 96673 | 3920 DUTCHMANS LN | | WEICHER CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253145 | 04/27/11 12:30 PM | DAVIS | HAMILTON | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 07:45 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 171,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | BARRICADES AND CAUTION TAPE |
| Impact: | DEBRIS AND WATER |
| Repair: | NEWLY IDENTIFIED OVERFLOW LOCATION, WILL BE INVESTIGATED FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 02:13 PM | DISPUB | advised customers by door card |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256028 | 04/28/11 07:30 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 06:35 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 22,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1261382 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING FOR SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 02:16 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 09:35 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------|--------------|
| SMH Sewer Manhole | 99259 | 3536 FINCASTLE RD | | CAMP TAYLOR DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253438 | 04/27/11 03:13 AM | MITCHELL | GRIFFITH | DOCUMENTED | 07/29/09 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 02:12 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 36,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255410 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 07:25 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/28/11 01:49 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|--------------------|--|-------------------------------|--------------|
| SSL Sewer Service Line | BU05074039 | 3305 BENT CREEK CT | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242977 | 04/12/11 07:20 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/17/11 08:40 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 115,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244407 |
| Control Zone: | BARRICADE AND CAUTION TAPE PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:52 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249682 | 04/23/11 09:48 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 360,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254254 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:28 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258375 | 05/02/11 09:55 PM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 06:20 AM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 2,400 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1260397 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/05/11 09:37 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/09/11 08:26 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286113 | 06/22/11 11:38 PM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:46 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 90,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287776 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:06 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|---------------------|--|-------------------------------|--------------|
| SSL Sewer Service Line | BU05091039 | 3303 TROUT CREEK DR | | SOUTH FORK BEARGRASS CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242979 | 04/12/11 07:25 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 05:44 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 92,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1244391 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:55 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249684 | 04/23/11 09:58 AM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 04:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 124,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254258 |
| Control Zone: | CAUTION TAPE AND TEMP SIGN PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 09:31 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1286779 | 06/22/11 11:40 PM | MITCHELL | GRIFFITH | DOCUMENTED | 02/24/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 12:40 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 54,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1287793 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 06/23/11 09:41 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGED CONTENT |
| 06/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | CSO153 | 1201 LEXINGTON RD | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1272315 | 06/02/11 09:00 AM | BRIGHT | BRIGHT | REPAIRED - ISSUE RESOLVED | 06/02/11 | OBSTRUCTION-NOT GREASE / ROOTS | UNAUTHORIZED DISCHARGE-WATER S | 06/02/11 09:39 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,950 GAL |
| Cause: | OBSTRUCTION IN SIPHON |
| Clean Up: | PIPE DISCHARGES DIRECTLY INTO BEARGRASS CREEK |
| Control Zone: | PERMANENT SIGNS ALREADY IN PLACE THROUGHOUT THE IMPROVED CHANNEL |
| Impact: | SEWAGE/WATER DISCHARGING FROM OVERFLOW FLAPGATE |
| Repair: | MSD PERSONNEL FLUSHED THE SIPHON TO RELIEVE OBSTRUCTION |

Notifications:

| | | |
|-------------------|--------|--|
| 06/02/11 09:18 AM | DISPUB | TEMPORARY SIGNS PLACED NEAR ENTRANCE TO CREEK |
| 06/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|-------------------|--------------|
| SSL Sewer Service Line | KK14815019 | 4108 LEE AVE | | CAMP TAYLOR DITCH | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243526 | 04/12/11 12:00 PM | MITCHELL | GRIFFITH | DOCUMENTED | 07/29/09 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 05:27 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 29,550 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1243789 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT DEBRIS AND SOLIDS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 04/13/11 06:47 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 04/13/11 01:15 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252049 | 04/23/11 04:11 PM | MITCHELL | GRIFFITH | DOCUMENTED | 07/29/09 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 10:15 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 65,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1254276 |
| Control Zone: | BARRICADE, CAUTION TAPE, TEMPORARY SIGN PLACED AT DISCHARGE |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | THIS IS A NEW OVERFLOW SITE MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 04/26/11 09:39 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 04/26/11 03:45 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255538 | 05/01/11 09:50 AM | MITCHELL | GRIFFITH | DOCUMENTED | 07/29/09 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:44 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 32,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1258744 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:13 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 09:34 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266747 | 05/23/11 08:35 PM | MITCHELL | GRIFFITH | DOCUMENTED | 07/29/09 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/25/11 01:25 PM | |

Spot Inspections:

| | |
|-------------------|------------------------------------|
| Discharge Amount: | 480 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1266876 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/24/11 08:32 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT |
| 05/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|----------------------------|--------------|
| SSL Sewer Service Line | KK14849419 | 1568 MCKAY AVE | | SOUTH FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253353 | 04/27/11 08:30 AM | MITCHELL | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/05/11 12:48 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 69,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255379 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE |
| Impact: | LIGHT IMPACT OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 07:49 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORRY SIGNS TO AVOID CONTACT WITH DISCHARGED CONTENT |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| | | | | | |
|--|----------------------------------|--|---|---|-------------------------------|
| Facility Type SLS Sewer Lift Station | Facility ID MSD0012-PS | Facility Address 2853 HIKES LN | If Pump Station, Name of Pump Station: HIGHGATE SPRINGS | Receiving Stream SOUTH FORK BEARGRASS CREEK | Discharge to STREAM |
|--|----------------------------------|--|---|---|-------------------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242540 | 04/11/11 06:34 PM | MARKS JR | THOMPSON | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/16/11 04:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 10,111,163 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEANUP |
| Control Zone: | PERMANENT SIGNS POSTED AT THIS LOCATION |
| Impact: | NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:25 PM | DISPUB | msd notified public with website and signs |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249249 | 04/23/11 02:51 AM | ELDER | THOMPSON | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/07/11 01:50 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 31,709,427 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANANT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANANT SIGNS POSTED IN AREA |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266928 | 05/23/11 01:32 PM | ELDER | WRIGHT | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/24/11 11:35 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 131,400 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA |
| 05/24/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/24/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267796 | 05/26/11 01:25 AM | ELDER | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/27/11 10:14 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 575,723 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285189 | 06/21/11 05:48 PM | MARKS JR | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/21/11 07:25 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,061 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT |

Notifications:

| | | |
|-------------------|--------|--|
| 06/21/11 06:58 PM | DISPUB | PERMANENT SIGNS ARE POSTED |
| 06/21/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/21/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285820 | 06/22/11 10:34 PM | ELDER | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 06/24/11 11:43 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,536,754 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED: PIPES DISCHARGE UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANANT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANANT SIGNS POSTED IN AREA |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|----------------|-------------|------------------|--|------------------|--------------|
| SMN Sewer Main | MSD0017-PS | 7905 MACKIE LN | | NORTHERN DITCH | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1244750 | 04/14/11 06:35 PM | ELDER | OTTO | REPAIRED - ISSUE RESOLVED | 04/14/11 | STRUCTURAL FAILURE | UNAUTHORIZED DISCHARGE-WATER S | 04/14/11 06:37 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 1,000 GAL |
| Cause: | FORCE MAIN BREAK AT 411 KENNY BLVD |
| Clean Up: | B&H TO HAUL & TO DO CLEANUP & SANITIZING, MTN TO MAKE REPAIRS |
| Control Zone: | TEMPORARY SIGNS & CAUTION TAPE AROUND AFFECTED AREA |
| Impact: | SEWAGE & SOLIDS ON THE GROUND |
| Repair: | SHUT PUMPS OFF TO STOP FLOW |

Notifications:

| | | |
|-------------------|--------|--|
| 04/14/11 06:57 PM | DISPUB | Temporary signs & caution tape area till MTN gets there to make repairs |
| 04/14/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|---------------------------|--|-------------------------------|--------------|
| SLS Sewer Lift Station | MSD0023-PS | 501 MOCKINGBIRD VALLEY RD | MELLWOOD AVENUE | MUDDY FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243811 | 04/13/11 12:30 PM | SINGLETON | BROOKS | DOCUMENTED | 01/02/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/19/11 02:15 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | OHIO RIVER AT FLOOD STAGE, NO ACCESS TO FACILITY |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | STATION FLOODED; NO ACCESS |
| Impact: | NO IMPACT OBERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | THE SOLUTION FOR THIS DISCHARGE IS INCLUDED IN IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/13/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/13/11 12:30 PM | DISPUB | MSD ADVISED PROPERTY OWNER TO AVOID DIRECT CONTACT WITH SEWAGE & PUT TAPE AROUND THE AFFECTED AREA |
| 04/13/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1248902 | 04/22/11 09:00 AM | SINGLETON | BROOKS | DOCUMENTED | 01/02/04 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/06/11 01:25 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | OHIO RIVER @ FLOOD STAGE; PUMP STATION FLOODED DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TAPE WAS PUT AROUND THE AFFECTED AREA |
| Impact: | NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/22/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/22/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | tape was put around the affected area |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|----------------------|--|--------------------------------|--------------|
| SLS Sewer Lift Station | MSD0035-PS | 1011 WILLIAMSBURG CT | ST. MATTHEWS #7 | MIDDLE FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|-----------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253413 | 04/27/11 09:12 AM | MARKS JR | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 09:19 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 3,150 GAL |
| Cause: | RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS |
| Control Zone: | SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 01:18 AM | DISPUB | msd notified public with signs |
| 04/28/11 01:47 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|-------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0040-PS | 7404 ARROWWOOD RD | DEVONDALE | GOOSE CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249501 | 04/23/11 01:00 PM | MARKS JR | BROOKS | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 04:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 291,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | BARRICADES, TAPE & TEMPORARY SIGNS PLACED. |
| Impact: | PERSONAL HYGIENE PRODUCTS, SOLIDS, SEWAGE & DEBRIS OBSERVED. |
| Repair: | SITE FOUND DURING RAIN EVETNT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 02:49 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1254944 | 05/02/11 07:15 AM | SINGLETON | MILLS | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 01:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 75,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE, SOLIDS & DEBRIS OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 07:15 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0042-PS | 1701 SONNE AVE | SONNE AVE | PADDY RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267850 | 05/26/11 02:50 AM | SINGLETON | MILLS | ELIMINATED | 06/30/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 08:25 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 300 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/26/11 02:50 AM | DISPUB | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| | | | | | |
|--|----------------------------------|---|--|---|-------------------------------|
| Facility Type SLS Sewer Lift Station | Facility ID MSD0057-LS | Facility Address 806 PINE WAY | If Pump Station, Name of Pump Station: ANCHOR ESTATES #2 | Receiving Stream MIDDLE FORK BEARGRASS CREEK | Discharge to STREAM |
|--|----------------------------------|---|--|---|-------------------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255318 | 05/02/11 08:30 AM | SINGLETON | WRIGHT | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/02/11 09:10 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 25 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT |
| Clean Up: | NO CLEANUP POSSIBLE DUE TO REOCCURRING DISCHARGE WO# 1256281 |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | DISCOLORATION IN STREAM OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE FOUND IN TEH IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 08:30 AM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0185-PS | 7800 WESTPORT RD | GOOSE CREEK | GOOSE CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253365 | 04/27/11 05:30 PM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 04:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 630,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEANUP |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/29/11 12:58 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253369 | 04/27/11 06:15 PM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 09:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 735,750 GAL |
| Cause: | LOSS OF POWER (LG&E) |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 06:15 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND AFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255500 | 05/02/11 11:45 AM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 05:15 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 945,000 GAL |
| Cause: | LACK OF CAPACITY DURING RAIN EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND IMPACTED AREA & PERMANENT SIGNS ALONG CREEK |
| Impact: | SEWAGE TO CREEK |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs & permanent signs along creek |
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258245 | 05/03/11 07:00 AM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 07:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 144,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM PUMP |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|-------------------------------|--------------|
| SLS Sewer Lift Station | MSD0193-PS | 6001 RODES CT | NEW MARKET | MUDDY FORK BEARGRASS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|--------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1253382 | 04/27/11 05:25 PM | ELDER | MILLS | DOCUMENTED | 01/06/05 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 11:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 27,125 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & DEBRIS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd) **Facility ID** MSD0278 **Water Quality Treatment Center** MORRIS FORMAN **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258083 | 05/03/11 11:00 AM | ELDER | MILLS | DOCUMENTED | 01/06/05 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 05:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 54,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE & SOLIDS AROUND DISCHARGE SITE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1017-PS | 420 W RIVER RD | BELVEDERE | OHIO RIVER | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249657 | 04/23/11 01:00 PM | MARKS JR | HEACOCK | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/16/11 09:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | OHIO RIVER @ FLOOD STAGE; PUMP STATION FLOODED DUE TO RAIN EVENT IN THE AREA. PUMP TURNED OFF |
| Clean Up: | CLEANUP OCCURRED AS PART OF RESTORATION ACTIVITIES WHEN FLOODING RECEDED. |
| Control Zone: | NO CONTROL ZONE ESTABLISHED - NO PUBLIC ACCESS DUE TO FLOODING. PERMANENT OVERFLOW WARNING SIGNS POSTED. |
| Impact: | OHIO RIVER FLOOD STAGE. |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:16 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1024-PS | 8410 SAUREL DR | SAUREL DR | GOOSE CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242545 | 04/11/11 06:15 PM | MARKS JR | THOMPSON | BEYOND APPROVED DESIGN STORM | 04/11/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 01:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,225 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | PERSONAL HYGIENE PRODUCTS, DEBRIS & SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:38 PM | DISPUB | msd notified public by posting signs |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|---------------------|--|--------------------------------|--------------|
| SSL Sewer Service Line | P4492 | 4505 SHELBYVILLE RD | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1256036 | 04/28/11 04:30 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/28/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/02/11 09:54 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 27,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1259778 |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 02:21 PM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE |
| 05/03/11 09:37 AM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 (Cont'd) | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|--------------------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|-----------------------|--|--------------------------------|--------------|
| SSL Sewer Service Line | Z20596019 | 2516 SENECA VALLEY RD | | MIDDLE FORK BEARGRASS CREEK | GROUND |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|---------------------------------|---------|-------------------|--------------|-------------|------------------------------------|------------|----------------------------|--------------------------------------|----------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1255426 | 04/27/11 10:30 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 06:27 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 31,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | DISCLN WO# 1255430 |
| Control Zone: | CAUTION TAPE AND TEMPORARY SIGNS PLACED AROUND DISCHARGE |
| Impact: | VERY LIGHT IMPACT OBSERVED |
| Repair: | NEW SSO LOCATION MSD IS LOOKING INTO SOLUTIONS |

Notifications:

| | | |
|-------------------|--------|---|
| 05/02/11 11:00 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE |
| 05/02/11 01:14 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)
 Facility ID MSD0278
 Water Quality Treatment Center MORRIS FORMAN
 Receiving Stream of Treatment Center OHIO RIVER
 Region WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256316 | 05/03/11 09:10 AM | FIELDS | GRIFFITH | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/07/11 06:10 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 42,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | SITE HAS BEEN TURNED OVER TO I&FP FOR FURTHER INVESTIGATION OF DISCHARGE |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | LIGHT DEBRIS OBSERVED |
| Repair: | LOCATION INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 09:11 AM | DISPUB | PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 **Facility ID** MSD0289 **Water Quality Treatment Center** CEDAR CREEK **Receiving Stream of Treatment Center** CEDAR CREEK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28984 | 5410 SPRIGWOOD LN | | CEDAR CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242916 | 04/12/11 07:05 AM | BLANFORD | HENDERSON | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:40 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,150 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | TAPE AND TEMP SIGNS |
| Impact: | OBSERVED DEBRIS AND SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 07:05 AM | DISPUB | MSD ADVISED CUSTOMER BY DOOR CARD |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd)
 Facility ID MSD0289
 Water Quality Treatment Center CEDAR CREEK
 Receiving Stream of Treatment Center CEDAR CREEK
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253936 | 04/27/11 12:00 AM | DAVIS | TROWEL | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 01:20 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 22,500 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|---|
| 04/29/11 02:29 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/16/11 09:38 AM | DISPUB | Public notified with control zone materials. |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0098540 (Cont'd) | Facility ID MSD0289 | Water Quality Treatment Center CEDAR CREEK | Receiving Stream of Treatment Center CEDAR CREEK | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 28998 | 5600 HOFELICH CT | | CEDAR CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242911 | 04/12/11 06:48 AM | GRIMES | HENDERSON | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 09:00 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AND CAUTION TAPE |
| Impact: | OBSERVED SEWAGE AND DEBRIS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:50 AM | DISPUB | MSD ADVISED THE CUSTOMER BY DOOR CARD |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd)
 Facility ID MSD0289
 Water Quality Treatment Center CEDAR CREEK
 Receiving Stream of Treatment Center CEDAR CREEK
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252842 | 04/27/11 08:10 AM | CALLOWAY | TROWEL | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 01:10 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 22,500 GAL |
| Cause: | LACK OF SYSTEM APACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 08:38 AM | DISPUB | MSD ADVISED THE CUSTOMERS BY PLACING CAUTION TAPE AND PLACING DOOR HANGERS ON ADJACENT PROPERTIES |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd) **Facility ID** MSD0289 **Water Quality Treatment Center** CEDAR CREEK **Receiving Stream of Treatment Center** CEDAR CREEK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 63094 | 9517 PLUMWOOD RD | | CEDAR CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|--------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1242903 | 04/12/11 06:42 AM | GRIMES | HENDERSON | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:30 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,750 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AND CAUTION TAPE |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:44 AM | DISPUB | MSD ADVISED THE CUSTOMER BY DOOR CARD. |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd)
 Facility ID MSD0289
 Water Quality Treatment Center CEDAR CREEK
 Receiving Stream of Treatment Center CEDAR CREEK
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252890 | 04/27/11 08:10 AM | CALLOWAY | TROWEL | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 01:05 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 90,000 GAL |
| Cause: | LACK OF CAPACITY |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/28/11 03:25 PM | DISPUB | customers notified by door card |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd) **Facility ID** MSD0289 **Water Quality Treatment Center** CEDAR CREEK **Receiving Stream of Treatment Center** CEDAR CREEK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256226 | 05/03/11 07:00 AM | GRIMES | TROWEL | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 11:55 AM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 30,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | PLACED CAUTION TAPE AND TEMPORARY SIGNS |
| Impact: | SEWAGE DISCOLORATION IN STREAM |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:50 AM | DISPUB | MSD ADVISED THE CUSTOMER BY PLACING DOOR CARDS |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0098540 (Cont'd) | Facility ID MSD0289 | Water Quality Treatment Center CEDAR CREEK | Receiving Stream of Treatment Center CEDAR CREEK | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 63095 | 9300 HAYES AVE | | CEDAR CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242895 | 04/12/11 06:20 AM | GRIMES | HENDERSON | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 09:30 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,500 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN, POSSIBLE JOINT DAMAGE |
| Clean Up: | MSD CLEAN AND SANITIZE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AND CAUTION TAPE |
| Impact: | OBSERVED SEWAGE AND DEBRIS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:40 AM | DISPUB | MSD ADVISED THE CUSTOMER BY DOOR CARD |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd) **Facility ID** MSD0289 **Water Quality Treatment Center** CEDAR CREEK **Receiving Stream of Treatment Center** CEDAR CREEK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252911 | 04/27/11 08:10 AM | CALLOWAY | TROWEL | DOCUMENTED | 04/04/08 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 01:13 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 15,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | CAUTION TAPE AND TEMP SIGNS PLACED |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 11:13 AM | DISPUB | MSD PLACED CAUTION TAPE AND DOOR HANGERS ON ADJACENT PROPERTIES. |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd) **Facility ID** MSD0289 **Water Quality Treatment Center** CEDAR CREEK **Receiving Stream of Treatment Center** CEDAR CREEK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 70158 | 5600 HOFELICH CT | | CEDAR CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242935 | 04/12/11 06:30 AM | GRIMES | HENDERSON | DOCUMENTED | 01/24/02 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 08:00 AM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CONTRACTOR CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AND CAUTION TAPE |
| Impact: | OBSERVED SEWAGE |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED IN DECEMBER OF 2008 |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 08:00 AM | DISPUB | ADVISED CUSTOMER BY DOOR CARD |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540 (Cont'd)
 Facility ID MSD0289
 Water Quality Treatment Center CEDAR CREEK
 Receiving Stream of Treatment Center CEDAR CREEK
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|---------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0289 | 8605 CEDAR CREEK RD | | CEDAR CREEK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243500 | 04/12/11 09:00 PM | ELDER | THOMPSON | DOCUMENTED | 03/09/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 09:04 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 29,444 GAL |
| Cause: | CEDAR CREEK UV BANK 2A & BANK 2B SHUT DOWN CAUSING BYPASS OF UV TREATMENT |
| Clean Up: | NO CLEANUP POSSIBLE, DISCHARGE DIRECTLY TO STREAM |
| Control Zone: | PERMENANT SIGNS MARK OUTFALL TO CREEK |
| Impact: | CLEAR PROCESS WATER DISCHARGED |
| Repair: | CORRECTIVE WO# 1243501, INVESTIGATE & REPAIR CAUSE OF DISCHARGE |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:48 PM | DISPUB | permanent signs along creek, Project WIN website notification |
| 04/12/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|-----------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029106 | Facility ID MSD0291 | Water Quality Treatment Center HUNTING CREEK NORTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|-----------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|---------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0291 | 9810 U S HIGHWAY 42 | | HARRODS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249622 | 04/23/11 08:40 AM | MARKS JR | DUNN JR | BEYOND APPROVED DESIGN STORM | 04/23/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 09:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,138 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEANUP |
| Control Zone: | PIPE DISCHARGE SUBMERGED- NO CONTROL ZONE |
| Impact: | SOLIDS OBSERVED IN CONTACT |
| Repair: | SHUT PLANT AERATION OFF TO LET SETTLE. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:47 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029106 (Cont'd)
 Facility ID MSD0291
 Water Quality Treatment Center HUNTING CREEK NORTH
 Receiving Stream of Treatment Center HARRODS CREEK
 Region EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249627 | 04/23/11 06:30 PM | MARKS JR | MILLS | BEYOND APPROVED DESIGN STORM | 04/23/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 07:30 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY CAUSED BY RAIN EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:53 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029106 (Cont'd) | Facility ID MSD0291 | Water Quality Treatment Center HUNTING CREEK NORTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|-------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1055-LS | 6709 GUNPOWDER LN | GUNPOWDER | HARRODS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249620 | 04/23/11 07:00 PM | MARKS JR | MILLS | DOCUMENTED | 01/24/02 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 08:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,000 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY CAUSING PUMPED OVERFLOW |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:41 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029106 (Cont'd) **Facility ID** MSD0291 **Water Quality Treatment Center** HUNTING CREEK NORTH **Receiving Stream of Treatment Center** HARRODS CREEK **Region** EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249653 | 04/23/11 07:30 PM | MARKS JR | MILLS | DOCUMENTED | 01/24/02 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 10:50 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 36,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEANUP |
| Control Zone: | SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | THE SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:11 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029106 (Cont'd) | Facility ID MSD0291 | Water Quality Treatment Center HUNTING CREEK NORTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256180 | 05/03/11 02:00 AM | MARKS JR | BROOKS | DOCUMENTED | 01/24/02 | PUMPED OVERFLOW | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 07:45 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 92,100 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT |
| Clean Up: | NO DEBRIS, PUMPED INTO CATCH BASIN |
| Control Zone: | CONES PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 03:27 AM | DISPUB | msd notified public with cones placed around affected area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029106 (Cont'd) | Facility ID MSD0291 | Water Quality Treatment Center HUNTING CREEK NORTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| | | | | | |
|------------------------|--------------------|-------------------------|---|-------------------------|---------------------|
| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
| SLS Sewer Lift Station | MSD1060-LS | 7501 HUNTING CREEK DR | RIDING RIDGE | HARRODS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243056 | 04/12/11 09:45 AM | MARKS JR | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 11:15 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 450 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:57 AM | DISPUB | msd notified public with signs |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029106 (Cont'd)
 Facility ID MSD0291
 Water Quality Treatment Center HUNTING CREEK NORTH
 Receiving Stream of Treatment Center HARRODS CREEK
 Region EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249617 | 04/23/11 03:30 PM | MARKS JR | CARTER SR | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/25/11 02:20 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 52,250 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:32 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|-----------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029114 | Facility ID MSD0292 | Water Quality Treatment Center HUNTING CREEK SOUTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|-----------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|--------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1062-LS | 7804 DEEP TRAIL CT | DEEP TRAIL | HARRODS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252990 | 04/27/11 07:13 AM | SINGLETON | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 08:06 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 07:13 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029114 (Cont'd) | Facility ID MSD0292 | Water Quality Treatment Center HUNTING CREEK SOUTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|--------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1063-PS | 6210 DEEP CREEK CT | DEEP CREEK | HARRODS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242551 | 04/11/11 08:25 PM | MARKS JR | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 01:30 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 25,125 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:53 PM | DISPUB | msd notified public with signs |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029114 (Cont'd) **Facility ID** MSD0292 **Water Quality Treatment Center** HUNTING CREEK SOUTH **Receiving Stream of Treatment Center** HARRODS CREEK **Region** EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249250 | 04/23/11 06:00 AM | MARKS JR | OWENS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 09:15 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 73,950 GAL |
| Cause: | LACK OF SYSTEM CAPACITY CUASED BY RAIN EVENT |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEANUP |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 08:38 AM | DISPUB | msd notified public with temporary signs |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029114 (Cont'd)
 Facility ID MSD0292
 Water Quality Treatment Center HUNTING CREEK SOUTH
 Receiving Stream of Treatment Center HARRODS CREEK
 Region EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255534 | 05/02/11 12:50 PM | ELDER | MILLS | DOCUMENTED | 12/16/00 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 12:50 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 23,040 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER |
| Repair: | A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/02/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029114 (Cont'd) | Facility ID MSD0292 | Water Quality Treatment Center HUNTING CREEK SOUTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1064-PS | 8619 WESTOVER DR | WESTOVER | HARRODS CREEK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252993 | 04/27/11 09:30 AM | SINGLETON | MILLS | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 09:15 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,410 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 09:30 AM | DISPUB | MSD NOTIFIED THE PUBLIC WITH TEMPORARY SIGNS PLACED AROUND THE AREA |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029114 (Cont'd) **Facility ID** MSD0292 **Water Quality Treatment Center** HUNTING CREEK SOUTH **Receiving Stream of Treatment Center** HARRODS CREEK **Region** EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1269500 | 05/26/11 10:39 AM | ELDER | BROOKS | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 02:19 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,600 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND AFFECTED AREA |
| Impact: | CLEAR SEWAGE ON THE GROUND |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs placed around affected area |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0029114 (Cont'd) | Facility ID MSD0292 | Water Quality Treatment Center HUNTING CREEK SOUTH | Receiving Stream of Treatment Center HARRODS CREEK | Region EAST |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1270939 | 05/27/11 07:45 PM | ELDER | THOMPSON | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/27/11 09:12 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 174 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA & PUMPS HAVE NOT CAUGHT UP FOR EVENING SURGE OF WATER USE IN THE COMMUNITY |
| Clean Up: | MSD CLEANED, SANITIZED & SPREAD LIME. |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA |
| Impact: | SEWAGE & DEBRIS ON THE GROUND |
| Repair: | CALLED B&H TO HAUL THE STATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around the affected area |
| 05/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029114 (Cont'd)
 Facility ID MSD0292
 Water Quality Treatment Center HUNTING CREEK SOUTH
 Receiving Stream of Treatment Center HARRODS CREEK
 Region EAST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|-----------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD1068-PS | 6607 HARRODS VIEW CIR | HARRODS VIEW CIRCLE #1 | HARRODS CREEK | STREAM |

| Activity Code / Description | WO # | Initiated | Initiated By | Assigned To | Disch Status | Event Date | Problem | Result | Completed | Condition |
|------------------------------|---------|-------------------|--------------|-------------|------------------------------|------------|-------------------------|--------------------------------|-------------------|-----------|
| DISREV: RAIN EVENT DISCHARGE | 1249507 | 04/23/11 01:30 PM | MARKS JR | BROOKS | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 04:30 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,800 GAL |
| Cause: | RAIN EVENT CAUSED DISCHARGE FROM WET WELL |
| Clean Up: | NO DEBRIS |
| Control Zone: | SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 02:53 PM | DISPUB | msd notified public with signs and barricades |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 100830 | 1100 BLUE HERON RD | | FLOYDS FORK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|-----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1257954 | 05/03/11 10:00 AM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 05/03/11 | PUMPED DUE TO COE MANUAL | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 09:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | CREEK FLOODED |
| Clean Up: | NOT POSSIBLE DUE TO BEING FLOODED |
| Control Zone: | NOT POSSIBLE , CREEK FLOODED |
| Impact: | NONE, CREEK FLOODED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | permanent signs along creek, Creek Flooded |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd)
 Facility ID MSD0294
 Water Quality Treatment Center FLOYDS FORK
 Receiving Stream of Treatment Center FLOYDS FORK
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 107128 | 1100 BLUE HERON RD | | FLOYDS FORK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|--------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258015 | 05/03/11 10:00 AM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 05/03/11 | PUMPED DUE TO COE MANUAL | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 09:00 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 9,999 GAL |
| Cause: | CREEK FLOODED |
| Clean Up: | NONE DUE TO CREEK FLOODED |
| Control Zone: | NONE, CREEK FLOODED |
| Impact: | NONE, CREEK FLOODED OUT OF ITS BANKS |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | permanent signs along creek, creek flooded |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd)
 Facility ID MSD0294
 Water Quality Treatment Center FLOYDS FORK
 Receiving Stream of Treatment Center FLOYDS FORK
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 33003 | 815 TUCKER STATION RD | | POPE LICK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242705 | 04/12/11 01:55 AM | GRIMES | COOPER II | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 10:30 AM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 7,650 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | ADVISED PROPERTY OWNER TO AVOID CONTACT WITH SEWAGE AND PLACED TEMPORARY SIGNS |
| Impact: | OBSERVED SEWAGE ON THE GROUND |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 04:30 PM | DISPUB | advised customers by door card |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0102784 (Cont'd) | Facility ID MSD0294 | Water Quality Treatment Center FLOYDS FORK | Receiving Stream of Treatment Center FLOYDS FORK | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249602 | 04/23/11 10:00 AM | RHODES | COOPER II | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 11:30 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 2,250 GAL |
| Cause: | LACK OF SYSTEM SURCHARGE |
| Clean Up: | MSD PERSONELL WILL CLEAN THE AFFECTED AREA. |
| Control Zone: | MSD PERSONNEL PLACED SIGNS AROUND THE IMPACTED AREA |
| Impact: | MSD PERSONNEL OBSERVED SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | WORK ORDER#1249663 HAS BEEN CREATED TO CLEAN THE AFFECTED AREA WHEN RAIN DIMINISHES |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:52 PM | DISPUB | ADVISED ALL POSSIBLE IMPACTED PROPERTIES IN THE SURROUNDING AREA IN PERSON. |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd)
 Facility ID MSD0294
 Water Quality Treatment Center FLOYDS FORK
 Receiving Stream of Treatment Center FLOYDS FORK
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249607 | 04/23/11 03:41 PM | RHODES | COOPER II | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 08:57 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 12,825 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | DISCLN WORK ORDER#1249663 HAS BEEN CREATED TO CLEAN THE IMPACTED AREA |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:50 PM | DISPUB | ADVISED ALL POSSIBLE IMPACTED PROPERTIES IN THE SURROUNDING AREA IN PERSON. |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252762 | 04/27/11 03:41 AM | GRIMES | COOPER II | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 01:40 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 15,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | MSD PLACED TEMPORARY SIGNS AND CAUTION TAPE |
| Impact: | OBSERVED SEWAGE AND DEBRIS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 04:41 AM | DISPUB | MSD ADVISED THE CUSTOMER BY DOOR CARD |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256220 | 05/03/11 06:42 AM | BLANFORD | COOPER II | DOCUMENTED | 03/09/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 12:30 PM | MAIN |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 7,800 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | WILL BE ADVISING PROPERTY OWNER, PLACED TEMPORARY SIGNS AND TAPE |
| Impact: | OBSERVED PERSONAL HYGIENE PRODUCTS & SOLIDS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:35 AM | DISPUB | MSD ADVISED CUSTOMER BY DOOR CARD |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 65531 | 12400 BRIERLY HILL PL | | POPE LICK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242624 | 04/12/11 03:26 AM | GAITHER | COOPER II | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 07:20 AM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 9,850 GAL |
| Cause: | CAPACITY ISSUE - RAIN EVENT |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | TEMP SIGNS |
| Impact: | SEWAGE - NO SOLIDS AT THIS TIME |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 05:04 AM | DISPUB | MSD ADVISED CUSTOMER BY DOOR CARDS |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249605 | 04/23/11 03:44 PM | RHODES | COOPER II | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 07:30 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 5,600 GAL |
| Cause: | LACK OF SYSTEM SURCHARGE |
| Clean Up: | MAGNITUDE OF STORM RESULTED IN NO DEBRIS REMAINING |
| Control Zone: | MSD PERSONNEL PLACE SIGNS AROUND THE IMPACTED AREA |
| Impact: | MSD PERSONNEL OBSERVED CLEAR WATER COMING UP FROM THE MANHOLE |
| Repair: | NO CLEAN UP NEEDED |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 10:39 PM | DISPUB | ADVISED ALL POSSIBLE IMPACTED PROPERTIES IN THE SURROUNDING AREA IN PERSON. |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252763 | 04/27/11 03:40 AM | GRIMES | COOPER II | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 01:40 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 15,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AFFECTED AREA |
| Control Zone: | MSD PLACED TEMPORARY SIGNS AND CAUTION TAPE |
| Impact: | OBSERVED SEWAGE AND DEBRIS |
| Repair: | A SOULTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 04:47 AM | DISPUB | MSD ADVISED THE CUSTOMER BY DOOR CARD |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256213 | 05/03/11 06:41 AM | BLANFORD | COOPER II | BEYOND APPROVED DESIGN STORM | 04/27/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 12:30 PM | MAIN |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,800 GAL |
| Cause: | LACK OF SYSTEM CAPACITY-HEAVY RAIN |
| Clean Up: | MSD CLEANED AND SANITIZED AREA |
| Control Zone: | WILL BE ADVISING PROPERTY OWNER, PLACE TEMPORARY SIGNS AND CAUTION TAPE |
| Impact: | OBSERVED PERSONAL HYGIENE PRODUCTS & SOLIDS |
| Repair: | A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08 |

Notifications:

| | | |
|-------------------|--------|--|
| 05/03/11 07:26 AM | DISPUB | MSD ADVISED CUSTOMER BY DOOR CARD |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd)
 Facility ID MSD0294
 Water Quality Treatment Center FLOYDS FORK
 Receiving Stream of Treatment Center FLOYDS FORK
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|------------------|--|------------------|--------------|
| SMH Sewer Manhole | 69305 | 15026 BIRCHAM RD | | FLOYDS FORK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249630 | 04/23/11 04:30 PM | MARKS JR | THOMPSON | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/24/11 04:50 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 145,000 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:56 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1256195 | 05/03/11 06:10 AM | ELDER | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/23/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 11:22 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 25,800 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd)
 Facility ID MSD0294
 Water Quality Treatment Center FLOYDS FORK
 Receiving Stream of Treatment Center FLOYDS FORK
 Region CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-----------------------|--|------------------|--------------|
| SMH Sewer Manhole | 97350 | 612 TUCKER STATION RD | | POPE LICK | DITCH |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243055 | 04/12/11 10:00 AM | GITTINGS | GITTINGS | BEYOND APPROVED DESIGN STORM | 04/12/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 10:55 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 50 GAL |
| Cause: | LACK OF SYSTEM CAPACITY |
| Clean Up: | MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA |
| Control Zone: | PLACED 1 DISCHARGE SIGN |
| Impact: | PAPER, WATER, SEWAGE AROUND MANHOLE LID |
| Repair: | INVESTIGATION INDICATED THAT ADDITIONAL REPAIRS WERE NOT REQUIRED BY MSD |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:00 AM | DISPUB | ADVISED CUSTOMER ON SITE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0102784 (Cont'd) **Facility ID** MSD0294 **Water Quality Treatment Center** FLOYDS FORK **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|--------------------|--|------------------|--------------|
| SMH Sewer Manhole | 97792 | 1100 BLUE HERON RD | | FLOYDS FORK | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------|-------------------|-------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258023 | 05/03/11 10:00 AM | ELDER | MILLS | BEYOND APPROVED DESIGN STORM | 05/03/11 | LACK OF SYSTEM CAPACITY | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 02:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 2,400 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM MANHOLE |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|-----------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0042226 | Facility ID MSD0403 | Water Quality Treatment Center CHENOWETH RUN | Receiving Stream of Treatment Center CHENOWETH RUN | Region CENT |
|-----------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|----------------|-------------|---------------------|--|---------------------|--------------|
| SMN Sewer Main | 80397B-AG | 512 LAKE FOREST PKY | | CHENOWETH RUN,UPPER | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1262728 | 05/14/11 08:55 AM | ELDER | THOMPSON | REPAIRED - ISSUE RESOLVED | 05/14/11 | STRUCTURAL FAILURE | UNAUTHORIZED DISCHARGE-WATER S | 05/14/11 08:59 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 450 GAL |
| Cause: | FM PIPE BROKE WHILE UNDER REPAIR BY MTN CONSTRUCTION |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS AROUND IMPACTED AREA |
| Impact: | SEWAGE FLOWING ON THE GROUND TO CATCH BASIN AT STREET |
| Repair: | CONTRACTOR REPAIRING FORCE MAIN |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs & door hanger at 512 Lake Forest Parkway |
| 05/14/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

| | | | | |
|--------------------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0042226 (Cont'd) | Facility ID MSD0403 | Water Quality Treatment Center CHENOWETH RUN | Receiving Stream of Treatment Center CHENOWETH RUN | Region CENT |
|--------------------------------------|-------------------------------|--|--|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|--------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0403 | 14000 BECKLEY TRCE | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243078 | 04/12/11 09:15 AM | ELDER | WRIGHT | DOCUMENTED | 05/20/05 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 05:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 550,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND AFFECTED AREA |
| Impact: | SEWAGE ON THE GROUND |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:14 AM | DISPUB | Temporary signs placed around affected area |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0042226 (Cont'd)
 Facility ID MSD0403
 Water Quality Treatment Center CHENOWETH RUN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252909 | 04/27/11 08:00 AM | MARKS JR | SCROGGIN | DOCUMENTED | 05/20/05 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 03:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 228,000 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 09:27 AM | DISPUB | msd notified public with signs |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0042226 (Cont'd) **Facility ID** MSD0403 **Water Quality Treatment Center** CHENOWETH RUN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258039 | 05/03/11 10:25 AM | ELDER | WRIGHT | DOCUMENTED | 05/20/05 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 02:20 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 5,875 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM ALL TANKS |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Total Facilities Printed: 233

Total Work Orders Printed: 559

Appendix A-2 - Discharge Work Orders – BYPASS



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0036501 **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0209 | 1203 HEAFER RD | | FLOYDS FORK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242974 | 04/12/11 07:45 AM | MARKS JR | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 11:45 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 168,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED AT SITE |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS SITE IS INCLUDED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 09:52 AM | DISPUB | PERMANENT SIGNS POSTED AT THIS SITE |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249265 | 04/23/11 08:40 AM | MARKS JR | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/26/11 02:45 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 231,250 GAL |
| Cause: | LACK OF SYSTEM CAPACITY CAUSED BY RAIN EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | SIGNS POSTED |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253476 | 04/27/11 08:30 AM | SINGLETON | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 02:20 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 179,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TAPE & TEMPORARY SIGNS POSTED AROUND THE AREA |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/28/11 01:49 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 08:30 AM | DISPUB | MSD NOTIFIED THE PUBLIC THROUGH TAPE & TEMPORARY SIGNS |
| 04/28/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1255322 | 05/02/11 09:00 AM | SINGLETON | WRIGHT | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 04:35 AM | |

Spot Inspections:

| | |
|-------------------|----------------------------------|
| Discharge Amount: | 103,750 GAL |
| Cause: | DIGESTOR LEAKING |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | DIGESTOR REPAIRED |

Notifications:

| | | |
|-------------------|--------|--|
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 09:00 AM | DISPUB | temporary signs posted around the affected area |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0036501 (Cont'd) **Facility ID** MSD0209 **Water Quality Treatment Center** BERRYTOWN **Receiving Stream of Treatment Center** FLOYDS FORK **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267804 | 05/26/11 04:40 AM | ELDER | MILLS | DOCUMENTED | 02/02/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/26/11 05:36 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 18,200 GAL |
| Cause: | LOSS OF LG&E POWER & MSD GENERATOR FAILED TO PROVIDE CORRECT POWER CAUSING EQUIPMENT SHUTDOWN |
| Clean Up: | NONE, INFLUENT DISCHARGED DIRECTLY TO STREAM & WASHED AWAY |
| Control Zone: | PERMANENT SIGNS IN AREA |
| Impact: | SEWAGE TO STREAM |
| Repair: | HOOKED UP TEMPORARY GENERATOR MSD0020 TO REPLACE PERMANENT GENERATOR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Permanent signs around area |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0029416 **Facility ID** MSD0228 **Water Quality Treatment Center** MCNEELY LAKE **Receiving Stream of Treatment Center** PENNSYLVANIA RUN **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|---------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0228 | 10300 ROD N REEL RD | | PENNSYLVANIA RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253083 | 04/27/11 10:00 AM | SINGLETON | KESSEL | REPAIRED - ISSUE RESOLVED | 06/19/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 11:04 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,280 GAL |
| Cause: | HOLE IN THE AERATION TANK NEAR THE TOP |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | WILL PATCH THE HOLE WHEN WATER RECEDES |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 12:57 PM | DISPUB | TEMPORARY SIGNS POSTED AROUND THE AREA |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0029416 (Cont'd) **Facility ID** MSD0228 **Water Quality Treatment Center** MCNEELY LAKE **Receiving Stream of Treatment Center** PENNSYLVANIA RUN **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281379 | 06/19/11 10:00 AM | ELDER | HEACOCK | REPAIRED - ISSUE RESOLVED | 06/19/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 10:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,000 GAL |
| Cause: | LOSS OF LG&E POWER |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM WET WELL OF INF PS |
| Repair: | HOOKED UP MOBILE GENERATOR TO RESTORE POWER |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Temporary signs posted around affected area |
| 06/19/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/19/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0031712 **Facility ID** MSD0247 **Water Quality Treatment Center** STARVIEW **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0247 | 423 BERMUDA WAY | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243215 | 04/12/11 11:45 AM | ELDER | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/12/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 05:05 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 16,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS PLACED |
| Impact: | SEWAGE OBSERVED |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 11:45 AM | DISPUB | MSD NOTIFIED THE PUBLIC BY PLACING TEMPORARY SIGNS AROUND THE AFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0031712 (Cont'd) **Facility ID** MSD0247 **Water Quality Treatment Center** STARVIEW **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252913 | 04/27/11 09:00 AM | MARKS JR | WRIGHT | BEYOND APPROVED DESIGN STORM | 04/12/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 02:35 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 105,500 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP PLAN. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 09:31 AM | DISPUB | msd notified public with signs |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0031712 (Cont'd) **Facility ID** MSD0247 **Water Quality Treatment Center** STARVIEW **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|------------------------|-------------|------------------|--|------------------|--------------|
| SLS Sewer Lift Station | MSD0247B-PS | 423 BERMUDA WAY | STARVIEW ESTATES WQTC-INFLUENT | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1253358 | 04/27/11 01:00 PM | ELDER | WRIGHT | | | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/27/11 03:38 PM | |

Spot Inspections:

| | |
|-------------------|----------------------------------|
| Discharge Amount: | 15,800 GAL |
| Cause: | LOSS OF POWER FROM LG&E |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE & DEBRIS OBSERVED |
| Repair: | SET UP GENERATOR #MSD0017 75KW |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| | DISPUB | TEMPORARY SIGNS POSTED AROUND EFFECTED AREA |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

| | | | | |
|-----------------------------|-------------------------------|---|--|-----------------------|
| KPDES # KY0028801 | Facility ID MSD0258 | Water Quality Treatment Center SILVER HEIGHTS | Receiving Stream of Treatment Center MUD CREEK | Region WEST |
|-----------------------------|-------------------------------|---|--|-----------------------|

| | | | | | |
|--|-----------------------------------|--|--|--------------------------------------|-------------------------------|
| Facility Type SLS Sewer Lift Station | Facility ID MSD0258A-LS | Facility Address 9412 SLAYTON CT | If Pump Station, Name of Pump Station: SILVER HEIGHTS WQTC INFL PS | Receiving Stream MUD CREEK | Discharge to GROUND |
|--|-----------------------------------|--|--|--------------------------------------|-------------------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------|--------------------------------------|------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242548 | 04/11/11 07:14 PM | MARKS JR | THOMPSON | BEYOND APPROVED DESIGN STORM | 04/11/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/11/11 07:18 | PM |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,964 GAL |
| Cause: | SOLIDS WASHING OUT OVER THE WEIR DUE TO HEAVY RAINS IN AREA |
| Clean Up: | NO CLEANUP POSSIBLE, DISCHARGE DIRECTLY TO STREAM |
| Control Zone: | PERMENANT SIGNS ALONG THE CREEK |
| Impact: | SOLIDS TO CREEK |
| Repair: | TURNUED OFF BLOWERS TO STOP OVERFLOW |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:47 PM | DISPUB | msd notified public with signs |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0078956 **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|----------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0277 | 11621 LOWER RIVER RD | | OHIO RIVER | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281376 | 06/19/11 08:15 AM | ELDER | HEACOCK | DOCUMENTED | 10/17/06 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 08:40 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 364,000 GAL |
| Cause: | LOSS OF POWER FROM LG&E |
| Clean Up: | NO CLEAN UP PERFORMED ? PIPES DISCHARGE UNDERWATER, DIRECTLY INTO RIVER |
| Control Zone: | NO CONTROL ZONE SET UP ? PIPES DISCHARGE UNDERWATER, DIRECTLY INTO RIVER |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | LG&E RESTORED POWER |

Notifications:

| | | |
|-------------------|--------|--|
| 06/19/11 12:29 PM | DISPUB | PERMANANT SIGNS POSTED IN AREA |
| 06/19/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/19/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0078956 (Cont'd) **Facility ID** MSD0277 **Water Quality Treatment Center** DEREK R. GUTHRIE **Receiving Stream of Treatment Center** OHIO RIVER **Region** WEST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1281402 | 06/19/11 02:30 PM | MARKS JR | JONES | DOCUMENTED | 10/17/06 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/19/11 03:10 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 596,409 GAL |
| Cause: | LOSS OF POWER FROM LG&E |
| Clean Up: | NO CLEANUP PERFORMED PIPES DISCHARGED UNDERWATER DIRECTLY INTO RIVER |
| Control Zone: | NO CONTROL ZONE SETUP PIPES DISCHARGE UNDERWATER DIRECTLY INTO RIVER |
| Impact: | NONE OBSERVED OUTLETS SUBMERGED |
| Repair: | LG&E RESTORED POWER |

Notifications:

| | | |
|-------------------|--------|--|
| 06/19/11 04:56 PM | DISPUB | MSD WARNED THE PUBLIC WITH ITS WEB SITE |
| 06/19/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

| | | | | |
|-----------------------------|-------------------------------|--|--|-----------------------|
| KPDES # KY0098540 | Facility ID MSD0289 | Water Quality Treatment Center CEDAR CREEK | Receiving Stream of Treatment Center CEDAR CREEK | Region CENT |
|-----------------------------|-------------------------------|--|--|-----------------------|

| | | | | | |
|---|-------------------------------|--|---|--|-------------------------------|
| Facility Type SPL Sewer Treatment Plant | Facility ID MSD0289 | Facility Address 8605 CEDAR CREEK RD | If Pump Station, Name of Pump Station: | Receiving Stream CEDAR CREEK | Discharge to GROUND |
|---|-------------------------------|--|---|--|-------------------------------|

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243500 | 04/12/11 09:00 PM | ELDER | THOMPSON | DOCUMENTED | 03/09/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 09:04 | PM |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 29,444 GAL |
| Cause: | CEDAR CREEK UV BANK 2A & BANK 2B SHUT DOWN CAUSING BYPASS OF UV TREATMENT |
| Clean Up: | NO CLEANUP POSSIBLE, DISCHARGE DIRECTLY TO STREAM |
| Control Zone: | PERMENANT SIGNS MARK OUTFALL TO CREEK |
| Impact: | CLEAR PROCESS WATER DISCHARGED |
| Repair: | CORRECTIVE WO# 1243501, INVESTIGATE & REPAIR CAUSE OF DISCHARGE |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 10:48 PM | DISPUB | permanent signs along creek, Project WIN website notification |
| 04/12/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0029106 **Facility ID** MSD0291 **Water Quality Treatment Center** HUNTING CREEK NORTH **Receiving Stream of Treatment Center** HARRODS CREEK **Region** EAST

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|---------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0291 | 9810 U S HIGHWAY 42 | | HARRODS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249622 | 04/23/11 08:40 AM | MARKS JR | DUNN JR | BEYOND APPROVED DESIGN STORM | 04/23/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 09:30 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 7,138 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEANUP |
| Control Zone: | PIPE DISCHARGE SUBMERGED- NO CONTROL ZONE |
| Impact: | SOLIDS OBSERVED IN CONTACT |
| Repair: | SHUT PLANT AERATION OFF TO LET SETTLE. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:47 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0029106 (Cont'd) **Facility ID** MSD0291 **Water Quality Treatment Center** HUNTING CREEK NORTH **Receiving Stream of Treatment Center** HARRODS CREEK **Region** EAST

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|------------------------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249627 | 04/23/11 06:30 PM | MARKS JR | MILLS | BEYOND APPROVED DESIGN STORM | 04/23/11 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/23/11 07:30 PM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 3,000 GAL |
| Cause: | LACK OF SYSTEM CAPACITY CAUSED BY RAIN EVENT |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMP SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/23/11 07:53 PM | DISPUB | msd notified public with signs |
| 04/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0042226 **Facility ID** MSD0403 **Water Quality Treatment Center** CHENOWETH RUN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|--------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0403 | 14000 BECKLEY TRCE | | CHENOWETH RUN | GROUND |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1243078 | 04/12/11 09:15 AM | ELDER | WRIGHT | DOCUMENTED | 05/20/05 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/12/11 05:00 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 550,000 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | TEMPORARY SIGNS PLACED AROUND AFFECTED AREA |
| Impact: | SEWAGE ON THE GROUND |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| 04/12/11 11:14 AM | DISPUB | Temporary signs placed around affected area |
| 04/12/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/12/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0042226 (Cont'd) **Facility ID** MSD0403 **Water Quality Treatment Center** CHENOWETH RUN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1252909 | 04/27/11 08:00 AM | MARKS JR | SCROGGIN | DOCUMENTED | 05/20/05 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/28/11 03:00 AM | |

Spot Inspections:

| | |
|-------------------|---|
| Discharge Amount: | 228,000 GAL |
| Cause: | RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY |
| Clean Up: | NO DEBRIS |
| Control Zone: | TEMPORARY SIGNS POSTED |
| Impact: | SEWAGE OBSERVED |
| Repair: | A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP |

Notifications:

| | | |
|-------------------|--------|--|
| 04/27/11 09:27 AM | DISPUB | msd notified public with signs |
| 04/27/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/27/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BYPAS, Act Code: DISDW, DISREV

KPDES # KY0042226 (Cont'd) **Facility ID** MSD0403 **Water Quality Treatment Center** CHENOWETH RUN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|----------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1258039 | 05/03/11 10:25 AM | ELDER | WRIGHT | DOCUMENTED | 05/20/05 | BYPASS AT WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/03/11 02:20 PM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 5,875 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | MSD CLEANED & SANITIZED THE AREA |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA |
| Impact: | SEWAGE/WATER DISCHARGING FROM ALL TANKS |
| Repair: | SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | Placed temporary signs around the impacted area |
| 05/03/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/03/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Total Facilities Printed: 9

Total Work Orders Printed: 19

Appendix A-3 - Discharge Work Orders – BLENDING



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|---------------------------|-------------|---------------------------|--|------------------|--------------|
| SPL Sewer Treatment Plant | MSD0255 | 10725 OLD TAYLORSVILLE RD | | CHENOWETH RUN | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|------------------------|--------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1239619 | 04/04/11 04:58 PM | ELDER | THOMPSON | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/04/11 10:06 PM | |

Spot Inspections:

| | |
|---------------------------------|--|
| Peak Plant Flow when Blending: | 12,530,000 GPD |
| Total Plant Flow when Blending: | 5,272,000 GAL |
| Discharge Amount: | 251,808 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPES DISCHARGE UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGN IN PLACE - NO ADDITIONAL CONTROL ZONE SET UP |
| Impact: | NO IMPACT OBSERVED - FACILITY DISCHARGE UNDER ELEVATED CREEK LEVEL |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| 04/04/11 05:31 PM | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 04/04/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/04/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1242536 | 04/11/11 06:09 PM | MARKS JR | REED | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/13/11 12:44 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 52,519,000 GPD |
| Total Plant Flow when Blending: | 33,481,000 GAL |
| Discharge Amount: | 10,253,354 GAL |
| Cause: | LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA |
| Clean Up: | PIPE DISCHARGE SUBMERGED- NO CLEAN UP |
| Control Zone: | PERMANENT SIGNS POSTED |
| Impact: | NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION. |

Notifications:

| | | |
|-------------------|--------|--|
| 04/11/11 08:09 PM | DISPUB | msd notified public with signs and web site |
| 04/11/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/11/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|-------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1249243 | 04/23/11 05:47 AM | ELDER | WRIGHT | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 04/29/11 11:59 AM | |

Spot Inspections:

| | |
|---------------------------------|--|
| Peal Plant Flow when Blending: | 108,064,000 GPD |
| Total Plant Flow when Blending: | 87,788,000 GAL |
| Discharge Amount: | 16,950,522 GAL |
| Cause: | LACK OF CAPACITY DUE TO RAIN EVENT IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | NO CONTROL ZONE WAS SET UP - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NO IMPACT OBSERVED - FACILITY DISCHARGE UNDER ELEVATED CREEK LEVEL |
| Repair: | NOGOTATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 04/23/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 04/23/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1254919 | 05/01/11 07:49 AM | ELDER | WRIGHT | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/01/11 01:25 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 10,960,403 GPD |
| Total Plant Flow when Blending: | 7,720,000 GAL |
| Discharge Amount: | 87,413 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|---|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/02/11 01:13 PM | DISNOT | Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1254923 | 05/02/11 06:54 AM | ELDER | WRIGHT | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/04/11 09:02 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 44,030,000 GPD |
| Total Plant Flow when Blending: | 35,250,000 GAL |
| Discharge Amount: | 7,136,760 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/02/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1266663 | 05/23/11 09:20 PM | ELDER | MILLS | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/24/11 03:14 AM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 13,174,000 GPD |
| Total Plant Flow when Blending: | 13,250,000 GAL |
| Discharge Amount: | 243,550 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/23/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/23/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd)
 Facility ID MSD0255
 Water Quality Treatment Center JEFFERSONTOWN
 Receiving Stream of Treatment Center CHENOWETH RUN
 Region CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1267792 | 05/26/11 01:52 AM | ELDER | MILLS | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 05/27/11 12:36 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 14,400,000 GPD |
| Total Plant Flow when Blending: | 18,663,000 GAL |
| Discharge Amount: | 3,247,272 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 05/26/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 05/26/11 01:00 AM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |



Report Selections: Excluding PPI, CSO, Excluding LAT and SSL, Prob Code: BLEND, Act Code: DISDW, DISREV

KPDES # KY0025194 (Cont'd) **Facility ID** MSD0255 **Water Quality Treatment Center** JEFFERSONTOWN **Receiving Stream of Treatment Center** CHENOWETH RUN **Region** CENT

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------|-------------------|---------------------------|--------------------------------------|----------------------|------------------|
| DISREV: RAIN EVENT DISCHARGE | 1285823 | 06/22/11 10:54 PM | ELDER | MILLS | DOCUMENTED | 01/14/07 | BLENDING AT JTOWN WQTC | UNAUTHORIZED DISCHARGE-WATER S | 06/23/11 08:15 PM | |

Spot Inspections:

| | |
|---------------------------------|---|
| Peal Plant Flow when Blending: | 25,715,000 GPD |
| Total Plant Flow when Blending: | 17,831,000 GAL |
| Discharge Amount: | 3,181,344 GAL |
| Cause: | LACK OF SYSTEM CAPACITY - HEAVY RAIN IN AREA |
| Clean Up: | NO CLEAN UP PERFORMED: PIPES DISCHARGE UNDERWATER, DIRECTLY INTO STREAM |
| Control Zone: | PERMANENT SIGNS, PIPE DISCHARGING DIRECTLY INTO STREAM |
| Impact: | NONE OBSERVED - OUTLETS SUBMERGED |
| Repair: | NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION |

Notifications:

| | | |
|-------------------|--------|--|
| | DISPUB | PERMANENT SIGNS POSTED IN AREA http://www.msdlouky.org/projectwin/ |
| 06/22/11 01:00 PM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |
| 06/22/11 01:00 PM | DISSNO | Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Total Facilities Printed: 1
Total Work Orders Printed: 8

Appendix A-4 - Discharge Work Orders – Dry Weather CSOs



Report Selections: Asset: CSO, Result: WUS, Act Code: DISDW

| | | | | |
|-----------------------------|-------------------------------|--|---|-----------------------|
| KPDES # KY0022411 | Facility ID MSD0278 | Water Quality Treatment Center MORRIS FORMAN | Receiving Stream of Treatment Center OHIO RIVER | Region WEST |
|-----------------------------|-------------------------------|--|---|-----------------------|

| Facility Type | Facility ID | Facility Address | If Pump Station, Name of Pump Station: | Receiving Stream | Discharge to |
|-------------------|-------------|-------------------|--|-------------------------------|--------------|
| SMH Sewer Manhole | CSO153 | 1201 LEXINGTON RD | | SOUTH FORK BEARGRASS CREEK | STREAM |

| <u>Activity Code / Description</u> | <u>WO #</u> | <u>Initiated</u> | <u>Initiated By</u> | <u>Assigned To</u> | <u>Disch Status</u> | <u>Event Date</u> | <u>Problem</u> | <u>Result</u> | <u>Completed</u> | <u>Condition</u> |
|------------------------------------|-------------|-------------------|---------------------|--------------------|---------------------------|-------------------|--------------------------------|--------------------------------|-------------------|------------------|
| DISDW: DRY WEATHER DISCHARGE | 1272315 | 06/02/11 09:00 AM | BRIGHT | BRIGHT | REPAIRED - ISSUE RESOLVED | 06/02/11 | OBSTRUCTION-NOT GREASE / ROOTS | UNAUTHORIZED DISCHARGE-WATER S | 06/02/11 09:39 AM | |

Spot Inspections:

| | |
|-------------------|--|
| Discharge Amount: | 1,950 GAL |
| Cause: | OBSTRUCTION IN SIPHON |
| Clean Up: | PIPE DISCHARGES DIRECTLY INTO BEARGRASS CREEK |
| Control Zone: | PERMANENT SIGNS ALREADY IN PLACE THROUGHOUT THE IMPROVED CHANNEL |
| Impact: | SEWAGE/WATER DISCHARGING FROM OVERFLOW FLAPGATE |
| Repair: | MSD PERSONNEL FLUSHED THE SIPHON TO RELIEVE OBSTRUCTION |

Notifications:

| | | |
|-------------------|--------|--|
| 06/02/11 09:18 AM | DISPUB | TEMPORARY SIGNS PLACED NEAR ENTRANCE TO CREEK |
| 06/02/11 01:00 AM | DISNOT | Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov |

Total Facilities Printed: 1
Total Work Orders Printed: 1