



Louisville and Jefferson County Metropolitan Sewer District  
700 West Liberty Street  
Louisville Kentucky 40203-1911  
502-540-6000  
[www.msdlouky.org](http://www.msdlouky.org)

April 10, 2013

Ms. Cheryl Edwards  
Kentucky Division of Water  
200 Fair Oaks Lane  
Frankfort, Kentucky 40601

**Re: MSD Metro Operations  
Berrytown WQTC; KPDES No.: KY0036501  
Discharge Monitoring Reports – March 2013**

Dear Ms. Edwards:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the Berrytown WQTC, KPDES No.: KY0036501 for the month of March 2013.

Also attached are bypass letters and overflow reports.

There were no exceedences.

If you have any questions concerning the attached DMRs, please contact me at (502) 239-7574.

Sincerely,

A handwritten signature in cursive script that reads "Duane V. Wright".

Duane V. Wright  
Process Supervisor Central Region

DVW/Berrytown 03.13

Enclosures

cc: T. Singleton  
R. Shaw



Beneficial Use of Louisville's Biosolids  
[www.louisvillegreen.com](http://www.louisvillegreen.com)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

Form Approved  
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: CEDAR CREEK WQTC  
ADDRESS: 8405 CEDAR CREEK RD  
LOUISVILLE, KY 40211  
FACILITY: BERRYTOWN WQTC MSD  
LOCATION: 1203 HEAFER RD  
LOUISVILLE, KY 40222  
ATTN: KEVIN RIES

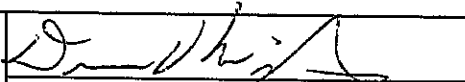
KY0036501	001-2
PERMIT NUMBER	DISCHARGE NUMBER

DMR Mailing ZIP CODE: 40211  
MINOR  
(SUBR LV) JEFFE  
SANITARY WASTEWATER  
External Outfall

MONITORING PERIOD			
MM/DD/YYYY		MM/DD/YYYY	
FROM 03/01/2013	TO	03/31/2013	

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Oxygen, dissolved (DO) 00300 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	*****	*****	7	*****	*****		0	1/1	GR
	PERMIT REQUIREMENT	*****	*****	*****	7 INST MIN	*****	*****	mg/L		Weekly	GRAB
pH 00400 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	*****	*****	7	*****	8		0	1/1	GR
	PERMIT REQUIREMENT	*****	*****	*****	6 MINIMUM	*****	9 MAXIMUM	SU		Weekly	GRAB
Solids, total suspended 00530 1 0 Effluent Gross	SAMPLE MEASUREMENT	8.0	14.5		*****	5	7		0	1/1	CP
	PERMIT REQUIREMENT	18.8 30DA AVG	37.6 DAILY MX	lb/d	*****	30 30DA AVG	60 DAILY MX	mg/L		Weekly	COMPOS
Nitrogen, ammonia total (as N) 00610 1 2 Effluent Gross	SAMPLE MEASUREMENT	0.25	1.3		*****	0.5	0.7		0	1/1	CP
	PERMIT REQUIREMENT	6.25 30DA AVG	12.5 DAILY MX	lb/d	*****	10 30DA AVG	20 DAILY MX	mg/L		Weekly	COMPOS
Flow, in conduit or thru treatment plant 50050 1 0 Effluent Gross	SAMPLE MEASUREMENT	0.129	0.330		*****	*****	*****	*****	0	CN	CN
	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. INST MAX	MGD	*****	*****	*****	*****		Continuous	CONTIN
Chlorine, total residual 50060 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	*****	*****	*****	0.010	0.010		0	1/1	GR
	PERMIT REQUIREMENT	*****	*****	*****	*****	.011 MO AVG	.019 DAILY MX	mg/L		Weekly	GRAB
Coliform, fecal general 74055 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	*****	*****	*****	6	9		0	1/1	GR
	PERMIT REQUIREMENT	*****	*****	*****	*****	200 30DA GEO	400 7 DA GEO	#/100mL		Weekly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER GREG HEITMAN Exec DIR TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT 	TELEPHONE		DATE
			AREA Code	NUMBER	MM/DD/YYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
Parameter 00610 - Use Season 1 for summer months (May, June, July, August, September, and October) and Season 2 for winter months (November, December, January, February March, and April); enter NODI=9 for the Season not needed.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

Form Approved  
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: CEDAR CREEK WQTC  
ADDRESS: 8405 CEDAR CREEK RD  
LOUISVILLE, KY 40211  
FACILITY: BERRYTOWN WQTC MSD  
LOCATION: 1203 HEAFER RD  
LOUISVILLE, KY 40222  
ATTN: KEVIN RIES

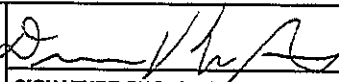
KY0036501	001-2
PERMIT NUMBER	DISCHARGE NUMBER

DMR Mailing ZIP CODE: 40211  
MINOR  
(SUBR LV) JEFFE  
SANITARY WASTEWATER  
External Outfall

MONITORING PERIOD			
MM/DD/YYYY		MM/DD/YYYY	
03/01/2013	FROM	03/31/2013	TO

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, carbonaceous, 05 day, 20 C 80082 1 0 Effluent Gross	SAMPLE MEASUREMENT	7.6	12.4		*****	5	7		0	1/3	CP
	PERMIT REQUIREMENT	18.8 30DA AVG	37.6 DAILY MX	lb/d	*****	30 30DA AVG	60 DAILY MX	mg/L		Weekly	COMPOS

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER ERIK HITEMAN Exec DIR TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE
			502 540 6000	04/25/2013
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)		AREA Code	NUMBER	MM/DD/YYYY

Parameter 00610 - Use Season 1 for summer months (May, June, July, August, September, and October) and Season 2 for winter months (November, December, January, February March, and April); enter NODI=9 for the Season not needed.

Berrytown		Report for	Mar-13		Tot. Exc.=		0						
Tot. Flow=	5.53378		Concentrations				Pounds						
Date	Flow	TSS	BOD	NH3	Fecal	TSS	BOD	NH3	Tot. Phos.	D.O.	p.H.	TRC	
3/1/13	0.153									9.7	7.2	<0.010	
3/2/13	0.153									10	7.5	<0.010	
3/3/13	0.141	5	5	0.34		5.87	5.87	0.40	1.11	9.1	7.8	<0.010	
3/4/13	0.122				4					9.4	7.3	<0.010	
3/5/13	0.145									9	7.4	<0.010	
3/6/13	0.199									9.3	7.2	<0.010	
3/7/13	0.171									9	6.9	<0.010	
3/8/13	0.151									9.5	7.2	<0.010	
3/9/13	0.141									9	7.2	<0.010	
3/10/13	0.129	5	7	0.73		5.37	7.52	0.78	1.04	9.7	7.4	<0.010	
3/11/13	0.151				9					9.2	7.3	<0.010	
3/12/13	0.315									7.3	7	<0.010	
3/13/13	0.249									8.2	7.1	<0.010	
3/14/13	0.193									9.3	7	<0.010	
3/15/13	0.166									8.8	7.5	<0.010	
3/16/13	0.150									9.1	7.2	<0.010	
3/17/13	0.240									8.5	7.5	<0.010	
3/18/13	0.175									7.4	7.4	<0.010	
3/19/13	0.330									7.8	7	<0.010	
3/20/13	0.249	7	6	0.62		14.52	12.44	1.29	0.539	8.8	7.1	<0.010	
3/21/13	0.211				7					9.1	6.9	<0.010	
3/22/13	0.170									8.6	6.9	<0.010	
3/23/13	0.148									8.9	6.8	<0.010	
3/24/13	0.185	4	3	0.34		6.17	4.63	0.52	0.441	9.2	7	<0.010	
3/25/13	0.223				4					8.6	7.2	<0.010	
3/26/13	0.194									8.8	7.8	<0.010	
3/27/13	0.168									9	7.4	<0.010	
3/28/13	0.147									9.2	7.3	<0.010	
3/29/13	0.129									8.7	7.2	<0.010	
3/30/13	0.121									8.9	7.1	<0.010	
3/31/13	0.114									7.5	7	<0.010	
Average	0.179	5	5	0.5	6	7.98	7.6	0.75	0.8	8.9	7	0.00	
Maximum	0.330	7	7	0.7	9	14.52	12.4	1.3	1.1	10.0	8	0.00	



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March 20, 2013

Mr. Charlie Roth, District Supervisor  
KY Division of Water  
Louisville Regional Office  
9116 Leesgate Road  
Louisville, KY 40222-5084

**Re: Bypass Report for the Berrytown STP MSD0209A – KPDES Permit KY0036501**

Dear Mr. Roth:

This plant experienced a bypass event and has been reported through our electronic notification system at approximately 01:00 AM on March 19, 2013, referencing Work Order 1657583 as a Rain event discharge. This letter serves as a written report of the bypass as required by 401 KAR 5:065.

Provided below are the details of the bypass event:

- Description of the noncompliance and its cause: The treatment plant experienced a bypass when an extremely unusual and heavy rain event caused elevated water levels in Plant #1 clarifier weirs. The bypassed flow received preliminary and secondary treatment. Because of the elevated levels in the tanks, water overflowed clarifiers. Approximately 32,650 gallons overflowed. The approximate total plant flow for March 18 was .175 MGD and .330 MGD for March 19.
- Period of noncompliance: Starting 02:37 PM on March 18, 2013 and stopping 01:30 AM on March 19, 2013.
- Steps taken or planned to reduce, eliminate and prevent recurrence: If operational needs for resources allow, in the event of heavy rain, MSD will haul water from the plant.

Please advise if you have any questions concerning this information. You can contact me on my office telephone at (502)-239-7574, my cell phone at (502)-396-9142 or via email at [duane.wright@louisvillemsd.org](mailto:duane.wright@louisvillemsd.org).

Sincerely,

Duane V. Wright  
Process Supervisor-Operations

cc: Courtney Seiz, KDEP  
Paula Purifoy, Wes Sydnor, Kevin Ries, Robert Bates - MSD  
eB File





Report Selections: Treatment Plant: MSD0209 BERRYTOWN, Excluding PPI, CSO, Excluding LAT and SSL, 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
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Facility Type SPL Sewer Treatment Plant	Facility ID MSD0209	Facility Address 1203 HEAFER RD	If Pump Station, Name of Pump Station:	Receiving Stream FLOYDS FORK	Discharge to STREAM
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<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	1657583	03/18/13 02:37 PM	SINGLETON	OPS BSHIFT CENTRAL	DOCUMENTED	02/02/11	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE-WATER S	03/19/13 01:30 AM	

**Spot Inspections:**

Discharge Amount	32,650 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact	DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

**Notifications:**

03/18/13 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov
03/18/13 02:37 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE EFFECTED AREA
03/18/13 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov



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March 20, 2013

Mr. Charlie Roth, District Supervisor  
KY Division of Water  
Louisville Regional Office  
9116 Leesgate Road  
Louisville, KY 40222-5084

**Re: Bypass Report for the Berrytown STP MSD0209A – KPDES Permit KY0036501**

Dear Mr. Roth:

This plant experienced a bypass event and has been reported through our electronic notification system at approximately 01:00 AM on March 19, 2013, referencing Work Order 1657585 as a Rain event discharge. This letter serves as a written report of the bypass as required by 401 KAR 5:065.

Provided below are the details of the bypass event:

- Description of the noncompliance and its cause: The treatment plant experienced a bypass when an extremely unusual and heavy rain event caused elevated water levels in Plant #2 clarifier weirs. The bypassed flow received preliminary and secondary treatment. Because of the elevated levels in the tanks, water overflowed clarifiers. Approximately 32,650 gallons overflowed. The approximate total plant flow for March 18 was .175 MGD and .330 MGD for March 19.
- Period of noncompliance: Starting 02:37 PM on March 18, 2013 and stopping 01:30 AM on March 19, 2013.
- Steps taken or planned to reduce, eliminate and prevent recurrence: If operational needs for resources allow, in the event of heavy rain, MSD will haul water from the plant.

Please advise if you have any questions concerning this information. You can contact me on my office telephone at (502)-239-7574, my cell phone at (502)-396-9142 or via email at [duane.wright@louisvillemsd.org](mailto:duane.wright@louisvillemsd.org).

Sincerely,

Duane V. Wright  
Process Supervisor-Operations

cc: Courtney Seiz, KDEP  
Paula Purifoy, Wes Sydnor, Kevin Ries, Robert Bates - MSD  
eB File





Report Selections: Treatment Plant: MSD0209 BERRYTOWN, Excluding PPI, CSO, Excluding LAT and SSL, Result: WUS, Act Code: DISDW, DISREV

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

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	1657585	03/18/13 02:37 PM	SINGLETON	OPS BSHIFT CENTRAL	DOCUMENTED	02/02/11	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE-WATER S	03/19/13 01:30 AM	

**Spot Inspections:**

Discharge Amount:	32,650 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED AROUND THE AREA
Impact:	DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

**Notifications:**

03/18/13 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov
03/18/13 02:37 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE EFFECTED AREA
03/18/13 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov





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March 20, 2013

Mr. Charlie Roth, District Supervisor  
KY Division of Water  
Louisville Regional Office  
9116 Leesgate Road  
Louisville, KY 40222-5084

**Re: Bypass Report for the Berrytown STP MSD0209A – KPDES Permit KY0036501**

Dear Mr. Roth:

This plant experienced a bypass event and has been reported through our electronic notification system at approximately 01:00 AM on March 19, 2013, referencing Work Order 1657587 as a Rain event discharge. This letter serves as a written report of the bypass as required by 401 KAR 5:065.

Provided below are the details of the bypass event:

- Description of the noncompliance and its cause: The treatment plant experienced a bypass when an extremely unusual and heavy rain event caused elevated water levels in the plant aeration tanks. Because of the elevated levels in the tanks, water overflowed the digester. Approximately 48,975 gallons overflowed. The bypassed flow received preliminary and secondary treatment. The approximate total plant flow for March 18 was .175 MGD and .330 MGD for March 19.
- Period of noncompliance: Starting 02:37 PM on March 18, 2013 and stopping 01:30 AM on March 19, 2013.
- Steps taken or planned to reduce, eliminate and prevent recurrence: If operational needs for resources allow, in the event of heavy rain, MSD will haul water from the plant.

Please advise if you have any questions concerning this information. You can contact me on my office telephone at (502)-239-7574, my cell phone at (502)-396-9142 or via email at [duane.wright@louisvillemsd.org](mailto:duane.wright@louisvillemsd.org).

Sincerely,

Duane V. Wright  
Process Supervisor-Operations

cc: Courtney Seiz, KDEP  
Paula Purifoy, Wes Sydnor, Kevin Ries, Robert Bates - MSD  
eB File





Initiated Mar 01, 2013 12:00 AM thru Mar 31, 2013 11:59 PM

Report Selections: Treatment Plant: MSD0209 BERRYTOWN, Excluding PPI, CSO, Excluding LAT and SSL, 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	1657587	03/18/13 02:37 PM	SINGLETON	OPS BSHIFT CENTRAL	DOCUMENTED	02/02/11	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE-WATER S	03/19/13 01:30 AM	

**Spot Inspections:**

Discharge Amount	48,975 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

**Notifications:**

03/18/13 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov
03/18/13 02:37 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE EFFECTED AREA
03/18/13 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov



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Louisville Kentucky 40203-1911  
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March 21, 2013

Mr. Charlie Roth, District Supervisor  
KY Division of Water  
Louisville Regional Office  
9116 Leesgate Road  
Louisville, KY 40222-5084

**Re: Bypass Report for the Berrytown WQTC – KPDES Permit KY0036501**

Dear Mr. Roth:

This plant experienced a bypass event and has been reported through our electronic notification system at approximately 01:00 AM on March 21, 2013, referencing Work Order 1658588 as a rain event discharge. This letter serves as a written report of the bypass as required by 401 KAR 5:065.

Provided below are the details of the bypass event:

- Description of the noncompliance and its cause: This plant experienced a bypass of the influent pump station. Due to elevated flows caused by a storm event, the influent pumps station level indicators malfunctioned due to excessive turbulence. Approximately 200 gallons of sewage was discharged to waters of the U.S. We operated the influent pumps station in manual and temporarily relocated the level indicators to minimize affects of turbulence.
- Period of noncompliance: Starting 09:55 PM on March 20, 2013 and stopping 10:00 PM on March 20, 2013.
- Steps taken or planned to reduce, eliminate and prevent recurrence: MSD will upgrade the influent pump station level indicators to a hydrostatic controller by May 15, 2013.

Please advise if you have any questions concerning this information. You can contact me on my office telephone at (502)-239-7574, my cell phone at (502)-396-9142 or via email at [duane.wright@louisvillemsd.org](mailto:duane.wright@louisvillemsd.org).

Sincerely,

Duane V. Wright  
Process Supervisor-Operations

cc: Courtney Seiz, KDEP  
Paula Purifoy, Wes Sydnor, Kevin Ries, Robert Bates - MSD  
eB File





Initiated Mar 01, 2013 12:00 AM thru Mar 31, 2013 11:59 PM

Report Selections: Treatment Plant: MSD0209 BERRYTOWN, Excluding PPI, CSO, Excluding LAT and SSL, 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

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	1658588	03/20/13 09:55 PM	GREEN	OPS CSHIFT	DOCUMENTED	02/02/11	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE-WATER S	03/20/13 10:00 PM	

**Spot Inspections:**

Discharge Amount:	200 GAL
Cause:	PUMP CONTROLLER SWITCH FAILURE.
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE AND SOLIDS
Repair:	RESET PUMP CONTROLLER SWITCH.

**Notifications:**

03/20/13 10:51 PM	DISPUB	Public notification made with temporary signs.
03/20/13 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov
03/20/13 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to eppc.ert@ky.gov, Sayre.Dennis@epamail.epa.gov, Charlie.Roth@ky.gov

Total Facilities Printed: 1  
Total Work Orders Printed: 4