

Appendix A-1 Discharge Work Orders – Dry Weather CSOs

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Appendix A-1 Discharge Work Orders – Dry Weather CSOs

ASSOCIATED WASTEWATER TREATMENT PLANT NAME	OVERFLOW LOCATION	ASSOCIATED TREATMENT PLANT KPDES #	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	FACILITY DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	147 BUCHANAN ST	KY0022411	8/10/2018 4:22	8/10/2018 8:06	883,123	SEWER MANHOLE	CSO020	STREAM	OHIO RIVER	PLANNED OUTAGE TO INSTALL TEMPORARY BULKHEAD IN ORI FOR REPAIRS.	STRUCTURAL FAILURE	DISDW DRY WEATHER DISCHARGE	2962582	DISCHARGE UNDERWATER, NO CLEANUP POSSIBLE.	PLANNED OUTAGE TO TERMINATE AT 0800.
MORRIS FORMAN	342 W MAIN ST	KY0022411	8/10/2018 7:30	8/10/2018 19:15	21,994,374	SEWER MANHOLE	CSO022	STREAM	OHIO RIVER	DISCHARGING AT CSO022 DURING RECOVERY FROM OVERNIGHT SHUTDOWN RELATED TO ORI EMERGENCY REPAIR. DISCHARGE UP TO 1 FT OVER WEIR, EST 2-4 MG.	STRUCTURAL FAILURE	DISDW DRY WEATHER DISCHARGE	2962766	NONE, DISCHARGE SUBMERGED	CSO DISCHARGE WILL STOP WHEN STARKEY RETURNS TO NORMAL OPERATING CONDITIONS.
MORRIS FORMAN	342 W MAIN ST	KY0022411	8/14/2018 9:02	8/14/2018 9:22	5,700	SEWER MANHOLE	CSO022	STREAM	OHIO RIVER	TEMPORARY PUMP STATION AT 4TH AND RIVER ROAD. FLOW OVERTOPPED DIVERSION STRUCTURE.	STRUCTURAL FAILURE	DISDW DRY WEATHER DISCHARGE	2963488	NONE, DISCHARGE SUBMERGED.	ADDING HEIGHT TO DIVERSION STRUCTURE TO INCREASE OPERATIONAL FLEXIBILITY.
MORRIS FORMAN	342 W MAIN ST	KY0022411	8/15/2018 8:36	8/15/2018 13:14	782,000	SEWER MANHOLE	CSO022	STREAM	OHIO RIVER	TEMPORARY PUMP STATION RELATED TO ORI REPAIR, LOST A VFD.	STRUCTURAL FAILURE	DISDW DRY WEATHER DISCHARGE	2963807	NONE POSSIBLE, DISCHARGE SUBMERGED.	VFD CURRENTLY BEING REPLACED BY CONTRACTOR.
MORRIS FORMAN	1397 S 3RD ST	KY0022411	8/30/2018 13:15	8/30/2018 13:16	330	SEWER MANHOLE	CSO200	STREAM	OHIO RIVER	CSO CREWS COMPLETING WEEKLY NMC MAINTENANCE.	OBSTRUCTION-NOT GREASE / ROOTS	DISDW DRY WEATHER DISCHARGE	2975778	NO CLEANUP REQUIRED, NO SOLIDS OR DEBRIS OBSERVED.	NO REPAIR/REMEDIAL ACTION REQUIRED.
MORRIS FORMAN	1218 S 3RD ST	KY0022411	9/5/2018 6:45	9/5/2018 10:30	15,603	SEWER MANHOLE	CSO197	STREAM	OHIO RIVER	LINE OBSTRUCTED WITH DEBRIS & SEDIMENT	OBSTRUCTION-NOT GREASE / ROOTS	DISDW DRY WEATHER DISCHARGE	2976461	NOT REQUIRED, DISCIPE IS DISCHARGING TO CENTRAL RELIEF DRAIN	FLUSHED SEWER LINE TO REMOVE DEBRIS & SEDIMENT WO#2976472
MORRIS FORMAN	1218 S 3RD ST	KY0022411	9/19/2018 7:15	9/19/2018 12:15	225,967	SEWER MANHOLE	CSO197	STREAM	OHIO RIVER	OBSTRUCTION	OBSTRUCTION-NOT GREASE / ROOTS	DISDW DRY WEATHER DISCHARGE	2983430	NOT REQUIRED, UNDER GROUND PIPE IS DISCHARGING TO CENTRAL RELIEF DRAIN (CRD)	WO#2983609

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Appendix A-2 Discharge Work Orders – Bypass

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Appendix A-2 Discharge Work Orders – Bypass

ASSOCIATED WASTEWATER TREATMENT PLANT NAME	ASSOCIATED TREATMENT PLANT KPDES #	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	FACILITY DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD

**No Bypasses Occurred
During the Reporting
Period**

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Appendix A-3 Discharge Work Orders – Unauthorized Discharges

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Appendix A-3 Discharge Work Orders – Unauthorized Discharges

ASSOCIATED WASTEWATER TREATMENT PLANT NAME	ASSOCIATED TREATMENT PLANT KPDES #	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	FACILITY DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	1201 OLD CANNONS LN	KY0022411	7/2/2018 19:24	7/2/2018 20:00	285,355	SEWER MANHOLE	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2943178	NO CLEANUP REQUIRED, DISCHARGE WENT DIRECTLY INTO CREEK.	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	1001 BRECKENRIDGE LN	KY0022411	7/3/2018 16:36	7/3/2018 16:45	495	SEWER MANHOLE	08935-SM	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY-HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2944526	NO CLEAN UP – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM.	LOCATION INCLUDED IN IOAP.
FLOYDS FORK	14307 WAKEFIELD PL	KY0102784	7/6/2018 11:00	7/6/2018 12:47	1,875	SEWER MAIN	80351C-AG	CATCH BASIN	CHENOWETH RUN	BROKEN FORCE MAIN.	STRUCTURAL FAILURE	DISWD DRY WEATHER DISCHARGE	2945134	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA.	HAULED STATION UNTIL CONTRACTOR COMPLETED REPAIRS ON FORCE MAIN.
DEREK R. GUTHRIE	4324 HICKORY TRACE DR	KY0078956	7/6/2018 11:15	7/6/2018 12:00	50	SEWER MANHOLE	95160	DITCH	FISHPOOL CREEK	OBSTRUCTION IN MAIN SEWER.	OBSTRUCTION-NOT GREASE / ROOTS	DISWD DRY WEATHER DISCHARGE	2945123	MSD PERSONNEL CLEANED AND SANITIZED IMPACTED AREA.	FLUSHED MAIN SEWER TO RESTORE FLOW.
MORRIS FORMAN	1505 SYLVAN CT	KY0022411	7/10/2018 15:50	7/11/2018 14:10	98,250	SEWER MAIN	51601-T	STREAM	SOUTH FORK BEARGRASS CREEK	STRUCTURAL FAILURE OF ABANDONED 8" MAIN TEEING INTO 42" CONCRETE SEWER.	STRUCTURAL FAILURE	DISWD DRY WEATHER DISCHARGE	2946053	NO CLEANUP POSSIBLE. DISCHARGING DIRECTLY TO CREEK.	CONTRACTOR CREWS PLACED COFFERDAM AND PUMPS. REPAIR IN PROGRESS.
MORRIS FORMAN	1505 SYLVAN CT	KY0022411	7/17/2018 13:30	7/17/2018 16:45	975	SEWER MAIN	51601-T	STREAM	SOUTH FORK BEARGRASS CREEK	LONGITUDINAL CRACK IN INVERT OF 42" BEARGRASS INTERCEPTOR.	STRUCTURAL FAILURE	DISWD DRY WEATHER DISCHARGE	2947714	NO CLEANUP POSSIBLE - DISCHARGING DIRECTLY TO CREEK.	CONTRACTOR TO REPAIR MAIN.
MORRIS FORMAN	3317 BROWNSBORO RD	KY0022411	7/20/2018 21:48	7/20/2018 22:15	750	SEWER MANHOLE	26752	DITCH	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2950899	NO CLEANUP REQUIRED, DISCHARGE WENT DIRECTLY INTO CREEK.	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	1132 ROSTREVOR CIR	KY0022411	7/20/2018 22:45	7/21/2018 8:55	45,000	SEWER MANHOLE	45835	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY-HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2950893	WO#2950935	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	1201 OLD CANNONS LN	KY0022411	7/20/2018 23:15	7/21/2018 6:45	4,326,000	SEWER MANHOLE	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2950900	NO CLEANUP REQUIRED, DISCHARGE WENT DIRECTLY INTO CREEK.	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	1001 BRECKENRIDGE LN	KY0022411	7/20/2018 23:16	7/20/2018 23:50	275,113	SEWER MANHOLE	08935-SM	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2950890	NO CLEANUP REQUIRED, DISCHARGE WENT DIRECTLY INTO CREEK.	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	3402 CHARLANE PKY	KY0022411	7/20/2018 23:29	7/21/2018 7:10	11,525	SEWER MANHOLE	28453	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY-HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2950892	WO#2950934	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	201 BULLITT LN	KY0022411	7/21/2018 0:03	7/21/2018 10:15	300,000	SEWER MANHOLE	47582	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2950897	WO#2950941	LOCATION INCLUDED IN THE IOAP.
MORRIS FORMAN	202 OXMOOR LN	KY0022411	7/21/2018 0:03	7/21/2018 10:15	185,400	SEWER MANHOLE	47583	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2950895	WO#2950938	LOCATION INCLUDED IN THE IOAP.
MORRIS FORMAN	1201 OLD CANNONS LN	KY0022411	7/31/2018 9:30	7/31/2018 13:30	37,740	SEWER MANHOLE	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2957616	NO CLEANUP REQUIRED, DISCHARGE WENT DIRECTLY INTO CREEK.	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	1726 FRASER DR	KY0022411	8/1/2018 18:15	8/1/2018 19:15	13,584	SEWER MANHOLE	16649	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2958042	NO CLEAN UP REQUIRED, MH DISCHARGED DIRECTLY INTO THE CREEK.	LOCATION INCLUDED IN IOAP
DEREK R. GUTHRIE	6415 RIVERDALE RD	KY0078956	8/3/2018 11:10	8/3/2018 12:00	100	SEWER MANHOLE	61775	DITCH	MILL CREEK	A SECTION OF MAIN SEWER WAS BROKE	STRUCTURAL FAILURE	DISWD DRY WEATHER DISCHARGE	2958552	MSD CREW WILL CLEAN IMPACTED AREA	FLUSHED AND MADE REPAIRS TO MAIN SEWER
DEREK R. GUTHRIE	9317 LANTANA DR	KY0078956	8/16/2018 7:00	8/16/2018 14:15	4,350	SEWER MANHOLE	25484	STREAM	PENNSYLVANIA RUN	HEAVY RAIN/LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964818	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	A SOLUTION FOR THIS LOCATION CAN BE FOUND IN THE IOAP
MORRIS FORMAN	1726 FRASER DR	KY0022411	8/16/2018 7:45	8/16/2018 18:45	792,000	SEWER MANHOLE	16649	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964985	NO CLEAN UP NEEDED, PIPE IS SUBMERGED, AND DISCHARGES DIRECTLY INTO THE CREEK.	LOCATION INCLUDED IN THE IOAP
DEREK R. GUTHRIE	8800 ADMIRAL DR	KY0078956	8/16/2018 7:50	8/17/2018 0:15	146,000	SEWER MANHOLE	93703	GROUND	PENNSYLVANIA RUN	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964804	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	A SOLUTION FOR THIS LOCATION CAN BE LOCATED IN THE IOAP
DEREK R. GUTHRIE	9114 CINDERELLA LN	KY0078956	8/16/2018 8:00	8/16/2018 22:10	111,000	SEWER MANHOLE	60679	DITCH	FISHPOOL CREEK	HEAVY RAIN/LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964831	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	A SOLUTION FOR THIS LOCATION IS LOCATED IN THE IOAP
MORRIS FORMAN	1201 OLD CANNONS LN	KY0022411	8/16/2018 8:15	8/16/2018 15:15	6,493,073	SEWER MANHOLE	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964852	NO CLEANUP REQUIRED, DISCHARGE WENT DIRECTLY INTO CREEK.	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	3317 BROWNSBORO RD	KY0022411	8/16/2018 9:15	8/16/2018 10:30	2,850	SEWER MANHOLE	26752	DITCH	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964926	NO CLEANUP REQUIRED, MANHOLE DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1132 ROSTREVOR CIR	KY0022411	8/16/2018 9:30	8/17/2018 8:55	211,500	SEWER MANHOLE	45835	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY-HEAVY RAIN.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964863	DISCLN WO#2965450	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	1418 TREVILIAN WAY	KY0022411	8/16/2018 9:30	8/16/2018 15:12	8,550	SEWER MANHOLE	51594	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964947	DISCLN WO#2965488	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3406 DELL RD	KY0022411	8/16/2018 9:45	8/16/2018 14:19	13,700	SEWER MANHOLE	28415	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964991	DISCLN WO#2965857	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3406 CHARLANE PKY	KY0022411	8/16/2018 9:48	8/16/2018 14:25	6,925	SEWER MANHOLE	28451	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965001	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3402 CHARLANE PKY	KY0022411	8/16/2018 9:55	8/16/2018 21:27	16,500	SEWER MANHOLE	28453	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964995	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	9707 WILLOWWOOD WAY	KY0022411	8/16/2018 10:05	8/16/2018 21:30	51,150	SEWER MANHOLE	28336	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965013	CLEAN UP NOT NEEDED NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3501 MARLIN DR	KY0022411	8/16/2018 10:08	8/16/2018 14:15	1,225	SEWER MANHOLE	28416	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965056	DISCLN WO#2969482	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3620 CHARLANE PKY	KY0022411	8/16/2018 10:08	8/16/2018 21:35	51,150	SEWER MANHOLE	28340	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965019	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	6600 SEMINARY WOODS PL	KY0022411	8/16/2018 10:15	8/16/2018 15:11	2,500	SEWER LIFT STATION	MSD0123-PS	DITCH	GOOSE CREEK	ELECTRICAL PROBLEM WITH MSD EQUIPMENT/ASSET. 2 TIMERS WERE NON FUNCTIONAL	MECHANICAL FAILURE	DISREV RAIN EVENT DISCHARGE	2965130	AREA DISINFECTED WITH LIME	REPLACED 2 BAD TIMERS FOR THE 1ST & 2ND LAG PUMP CONTROLLER
MORRIS FORMAN	1700 SULGRAVE RD	KY0022411	8/16/2018 10:20	8/16/2018 14:05	54,000	SEWER MANHOLE	72289	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964910	DISCLN WO#2965212	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	202 OXMOOR LN	KY0022411	8/16/2018 11:14	8/16/2018 18:55	31,500	SEWER MANHOLE	47583	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965171	DISCLN WO#2966552	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	8021 CHRISTIAN CT	KY0022411	8/16/2018 11:14	8/16/2018 12:46	20,000	SEWER MANHOLE	47593	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965192	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP

Appendix A-3 Discharge Work Orders – Unauthorized Discharges

ASSOCIATED WASTEWATER TREATMENT PLANT NAME	ASSOCIATED TREATMENT PLANT KPDES #	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	FACILITY DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	201 BULLITT LN	KY0022411	8/16/2018 11:15	8/16/2018 18:55	315,000	SEWER MANHOLE	47582	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965179	DISCLN WO#2965552	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1001 BRECKENRIDGE LN	KY0022411	8/16/2018 11:30	8/17/2018 10:00	150	SEWER MANHOLE	08935-SM	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965071	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3302 TROUT CREEK DR	KY0022411	8/16/2018 11:30	8/16/2018 16:27	22,500	SEWER MANHOLE	23211	STREAM	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965086	DISCLN WO#2965485	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7900 SHELBYVILLE RD	KY0022411	8/16/2018 11:30	8/16/2018 18:47	63,000	SEWER MANHOLE	02933	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965184	DISCLN WO #2965553	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7900 SHELBYVILLE RD	KY0022411	8/16/2018 11:30	8/16/2018 18:45	10,500	SEWER MANHOLE	02935	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965181	NO CLEANING NEEDED MANHOLE DISCHARGING DIRECTLY INTO THE CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3305 INDIAN CREEK CT	KY0022411	8/16/2018 11:45	8/16/2018 16:30	7,050	SEWER MANHOLE	51160	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965099	DSCLN WO#	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3506 CHARLANE PKY	KY0022411	8/16/2018 11:45	8/16/2018 21:50	15,125	SEWER MANHOLE	28250	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965077	NONE CLEAN UP NEEDED, NO SOLID OR DEBRIS OBSERVED.	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	8021 CHRISTIAN CT	KY0022411	8/16/2018 11:45	8/16/2018 18:50	21,000	SEWER MANHOLE	90700	CATCH BASIN	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965185	DISCLN WO#2965216	LOCATION INCLUDED IN THE IOAP
FLOYDS FORK	12400 BRIERLY HILL PL	KY0102784	8/16/2018 11:50	8/16/2018 14:20	4,750	SEWER MANHOLE	65516	GROUND	POPE LICK	RAIN EVENT / HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2964977	REFER TO MAINTENANCE FOR CLEANING	SITE FOUND DURING RECON, WILL BE MONITORED AND EVALUATED
FLOYDS FORK	815 TUCKER STATION RD	KY0102784	8/16/2018 11:50	8/16/2018 14:20	4,750	SEWER MANHOLE	33003	STREAM	POPE LICK	RAIN EVENT / HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965175	REFER TO MAINTENANCE FOR CLEANING	SITE FOUND DURING RECON, WILL BE MONITORED AND EVALUATED
MORRIS FORMAN	4313 PRUITT CT	KY0022411	8/16/2018 12:10	8/16/2018 16:05	6,000	SEWER MANHOLE	08427	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965196	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4315 PRUITT CT	KY0022411	8/16/2018 12:10	8/16/2018 16:10	6,000	SEWER MANHOLE	08426	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965195	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4332 PRUITT CT	KY0022411	8/16/2018 12:17	8/16/2018 16:09	5,800	SEWER SERVICE LINE	0851002900 46A	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965201	PENDING	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4341 PRUITT CT	KY0022411	8/16/2018 12:17	8/16/2018 16:09	6,000	SEWER MANHOLE	08430	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965197	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7913 SHELBYVILLE RD	KY0022411	8/16/2018 12:55	8/16/2018 18:55	54,000	SEWER MANHOLE	84155	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965200	DISCLN WO#2965214	LOCATION INCLUDED IN THE IOAP
DEREK R. GUTHRIE	5205 RONWOOD DR	KY0078956	8/16/2018 13:14	8/16/2018 14:01	100	SEWER MANHOLE	19360	GROUND	NORTHERN DITCH	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965064	MSD CREW WILL CLEAN IMPACTED AREA	INVESTIGATION INDICATED THAT ADDITIONAL REPAIRS WERE NOT NEEDED BY MSD
MORRIS FORMAN	1011 ALTA CIR	KY0022411	8/16/2018 19:55	8/17/2018 9:10	19,500	SEWER MANHOLE	45796	DITCH	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2965214	NO CLEAN UP REQUIRED, DISCHARGED DIRECTLY INTO THE CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1726 FRASER DR	KY0022411	8/19/2018 22:15	8/20/2018 15:00	52,481	SEWER MANHOLE	16649	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2967055	NO CLEAN UP NEEDED, PIPE IS SUMERGED, AND DISCHARGES DIRECTLY INTO THE CREEK.	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4640 BARBOUR LN	KY0022411	8/24/2018 13:55	8/24/2018 15:51	4,800	SEWER MANHOLE	65633	STREAM	LITTLE GOOSE CREEK	GATE VALVE FAILURE ON ORFM	MECHANICAL FAILURE	DISDW DRY WEATHER DISCHARGE	2971178	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	REPAIRS TO VALVE UNDERWAY
FLOYDS FORK	609 WOODLAKE DR	KY0102784	9/4/2018 19:49	9/4/2018 19:49	130	SEWER LIFT STATION	MSD1171-PS	GROUND	FLOYDS FORK	FORCE MAIN BREAK	STRUCTURAL FAILURE	DISDW DRY WEATHER DISCHARGE	2976291	PIPE DISCHARGE SUBMERGED	PUMPS SHUT OFF, STATION HAULED
MORRIS FORMAN	9818 BLUEGRASS PKY	KY0022411	9/5/2018 12:19	9/5/2018 13:48	25	SEWER SERVICE LINE	JT13501319			RAGS, WIPES, DIAPERS AND SOME ROOTS IN THE MAIN SEWER	OBSTRUCTION-NOT GREASE / ROOTS	DISDW DRY WEATHER DISCHARGE	2976522	NO SOLIDS TO CLEAN DISCHARGE WAS ONLY WATER	ROOT CUT MAIN SEWER 2976512 WORK ORDER
MORRIS FORMAN	3317 BROWNSBORO RD	KY0022411	9/8/2018 20:00	9/8/2018 23:00	60,000	SEWER MANHOLE	26752	DITCH	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977417	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	147 BUCHANAN ST	KY0022411	9/8/2018 20:19	9/16/2018 9:26	434,055,235	STORM LIFT STATION	MSD0302-FP	STREAM	OHIO RIVER	FLASH FLOODING FROM TROPICAL STORM OVERWHELMED CSO'S REQUIRING PUMPED OVERFLOW.	PUMPED OVERFLOW	DISREV RAIN EVENT DISCHARGE	2977372	NO CLEAN UP PERFORMED – PIPES DISCHARGE UNDERWATER, DIRECTLY INTO RIVER	NO CONTROL ZONE SET UP – PIPES DISCHARGE UNDERWATER, DIRECTLY INTO RIVER
MORRIS FORMAN	1726 FRASER DR	KY0022411	9/8/2018 21:00	9/10/2018 10:45	127,731	SEWER MANHOLE	16649	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977385	NO CLEAN UP NEEDED, PIPE IS SUMERGED, AND DISCHARGES DIRECTLY INTO THE CREEK.	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1122 ROSTREVOR CIR	KY0022411	9/8/2018 21:15	9/9/2018 9:54	18,750	SEWER MANHOLE	45900	DITCH	HAWKINS RILL	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977404	WO#2977574	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3406 DELL RD	KY0022411	9/8/2018 21:15	9/9/2018 9:45	37,500	SEWER MANHOLE	28415	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977387	WO#2977569	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1132 ROSTREVOR CIR	KY0022411	9/8/2018 21:25	9/9/2018 19:05	95,625	SEWER MANHOLE	45835	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977398	WO#2977593	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3402 CHARLANE PKY	KY0022411	9/8/2018 21:30	9/9/2018 9:55	11,175	SEWER MANHOLE	28453	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977390	WO#2977569	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1700 SULGRAVE RD	KY0022411	9/8/2018 21:45	9/9/2018 9:54	112,500	SEWER MANHOLE	72289	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977401	WO#2977573	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	9707 WILLOWWOOD WAY	KY0022411	9/8/2018 21:50	9/9/2018 10:10	92,500	SEWER MANHOLE	28336	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977392	WO#2977571	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	2120 INDIAN HILLS TRL	KY0022411	9/8/2018 22:00	9/9/2018 2:42	2,820	SEWER LIFT STATION	MSD0186-PS	DITCH	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977370	NONE POSSIBLE DUE TO MAGNITUDE OF STORM	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	201 BULLITT LN	KY0022411	9/8/2018 22:30	9/9/2018 19:30	132,000	SEWER MANHOLE	47582	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977409	WO#2977594	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	202 OXMOOR LN	KY0022411	9/8/2018 22:30	9/9/2018 19:30	396,000	SEWER MANHOLE	47583	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977407	WO#2977595	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7900 SHELBYVILLE RD	KY0022411	9/8/2018 22:40	9/9/2018 11:20	150,000	SEWER MANHOLE	02933	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977411	WO#2977576	LOCATION INCLUDED IN THE IOAP

Appendix A-3 Discharge Work Orders – Unauthorized Discharges

ASSOCIATED WASTEWATER TREATMENT PLANT NAME	ASSOCIATED TREATMENT PLANT KPDES #	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	FACILITY DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	1418 TREVILIAN WAY	KY0022411	9/8/2018 22:47	9/9/2018 8:47	59,600	SEWER MANHOLE	51594	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977381	WO#2977537	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7913 SHELBYVILLE RD	KY0022411	9/8/2018 23:00	9/9/2018 11:50	117,000	SEWER MANHOLE	84155	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977414	WO#2977578	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3302 TROUT CREEK DR	KY0022411	9/8/2018 23:09	9/9/2018 9:05	69,800	SEWER MANHOLE	23211	STREAM	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977382	WO#2977562	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3305 INDIAN CREEK CT	KY0022411	9/8/2018 23:35	9/9/2018 9:10	14,375	SEWER MANHOLE	51160	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977396	WO#2977572	LOCATION INCLUDED IN THE IOAP
FLOYDS FORK	12400 BRIERLY HILL PL	KY0102784	9/8/2018 23:40	9/9/2018 2:30	18,000	SEWER MANHOLE	65516	GROUND	POPE LICK	LACK OF CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977405	DISCLN WORK ORDER #2977690 HAS BEEN CREATED	THIS IS INCLUDED IN THE IOAP
MORRIS FORMAN	7713 WESTPORT RD	KY0022411	9/8/2018 23:45	9/9/2018 12:23	75,000	SEWER MANHOLE	105936	GROUND	GOOSE CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977419	WO#2977582	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	8021 CHRISTIAN CT	KY0022411	9/9/2018	9/9/2018 11:25	101,250	SEWER MANHOLE	47593	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977425	WO#2977580	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4313 PRUITT CT	KY0022411	9/9/2018 0:24	9/9/2018 9:23	13,500	SEWER MANHOLE	08427	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977430	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4315 PRUITT CT	KY0022411	9/9/2018 0:24	9/9/2018 9:23	13,500	SEWER MANHOLE	49647	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977431	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	8021 CHRISTIAN CT	KY0022411	9/9/2018 0:30	9/9/2018 11:22	33,000	SEWER MANHOLE	90700	CATCH BASIN	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977422	WO#2977579	LOCATION INCLUDED IN THE IOAP
FLOYDS FORK	815 TUCKER STATION RD	KY0102784	9/9/2018 0:42	9/9/2018 2:45	18,000	SEWER MANHOLE	33003	STREAM	POPE LICK	LACK OF CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977412	DISCLEAN WORK ORDER #2977686 HAS BEEN CREATED	THIS IS INCLUDED IN THE IOAP
MORRIS FORMAN	4339 PRUITT CT	KY0022411	9/9/2018 0:54	9/9/2018 9:30	38,700	SEWER MANHOLE	08431	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977432	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
DEREK R. GUTHRIE	420 ECHAPPE LN	KY0078956	9/9/2018 1:30	9/9/2018 2:45	1,500	SEWER MANHOLE	81443	DITCH	BEE LICK CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977438	MAGNITUDE OF STORM RESULTED IN NO DEBRIS REMAINING	INVESTIGATION INDICATED THAT ADDITIONAL REPAIRS WERE NOT REQUIRED BY MSD
MORRIS FORMAN	1201 OLD CANNONS LN	KY0022411	9/9/2018 6:30	9/10/2018 11:00	6,500,000	SEWER MANHOLE	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977488	NO CLEANUP REQUIRED DISCHARGE, PIPE IS SUBMERGED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1011 ALTA CIR	KY0022411	9/9/2018 10:00	9/9/2018 19:15	16,200	SEWER MANHOLE	45796	DITCH	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977493	WO#2988599	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1001 BRECKENRIDGE LN	KY0022411	9/9/2018 11:30	9/10/2018 9:45	1,300,000	SEWER MANHOLE	08935-SM	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977527	NO CLEANUP REQUIRED DISCHARGE, PIPE IS SUBMERGED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1804 ROUND RIDGE RD	KY0022411	9/9/2018 13:17	9/9/2018 20:00	18,750	SEWER MANHOLE	65623	STREAM	MIDDLE FORK BEARGRASS CREEK	HEAVY RAIN LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977534	CLEAN UP NOT NEEDED, NO SOLID OR DEBRIS OBSERVED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4801 CASSIA CT	KY0022411	9/9/2018 13:17	9/9/2018 20:00	9,375	SEWER MANHOLE	46623	STREAM	MIDDLE FORK BEARGRASS CREEK	HEAVY RAIN LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977535	WO#2977597	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	974 BRECKENRIDGE LN	KY0022411	9/9/2018 14:17	9/9/2018 20:15	12,016	SEWER MANHOLE	74520	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2977554	WO#2977600	LOCATION INCLUDED IN IOAP
MORRIS FORMAN	4506 DEEPWOOD DR	KY0022411	9/18/2018 11:15	9/18/2018 13:40	300	SEWER MANHOLE	30082	GROUND	GOOSE CREEK	OBSTRUCTION IN THE LINE	OBSTRUCTION-NOT GREASE / ROOTS	DISDW DRY WEATHER DISCHARGE	2983151	MSD WILL CLEANAREA	FLUSH AND ROOT CUT LINE
FLOYDS FORK	1005 CLASSIC WAY	KY0102784	9/23/2018 0:05	9/23/2018 0:20	375	SEWER MANHOLE	110021			ELECTRICAL PROBLEM WITH MSD EQUIPMENT/MSD1103-PS. FLOAT SWITCHES STUCK IN F.O.G. LAYER. WENT INTO HWW WITH NO PUMPS RUNNING AND NO ALARM	MECHANICAL FAILURE	DISREV RAIN EVENT DISCHARGE	2984534	AREA DISINFECTED WITH LIME	REPAIRED THE PUMP STATION BY BREAKING UP F.O.G. LAYER TO ALLOW FLOAT SWITCHES TO FUNCTION WO # 2984535
MORRIS FORMAN	1001 BRECKENRIDGE LN	KY0022411	9/23/2018 6:39	9/23/2018 7:03	800	SEWER MANHOLE	08935-SM	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984599	CLEAN UP NOT REQUIRED, PIPE IS SUBMERGED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1726 FRASER DR	KY0022411	9/23/2018 7:15	9/26/2018 23:00	566,467	SEWER MANHOLE	16649	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984653	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
DEREK R. GUTHRIE	9317 LANTANA DR	KY0078956	9/23/2018 7:30	9/23/2018 13:18	5,880	SEWER LIFT STATION	MSD0101-PS	DITCH	PENNSYLVANIA RUN	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984572	AREA DISINFECTED WITH LIME	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR
MORRIS FORMAN	1201 OLD CANNONS LN	KY0022411	9/23/2018 9:00	9/27/2018 11:15	2,052,700,000	SEWER MANHOLE	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984682	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3506 CHARLANE PKY	KY0022411	9/23/2018 11:30	9/25/2018 6:40	64,750	SEWER MANHOLE	28250	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984657	WO#2986277	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3408 CHARLANE PKY	KY0022411	9/23/2018 11:40	9/26/2018 12:50	109,750	SEWER MANHOLE	28451	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984655	WO#2986272	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3402 CHARLANE PKY	KY0022411	9/23/2018 12:00	9/26/2018 17:40	116,500	SEWER MANHOLE	28453	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984656	WO#2986273	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	9707 WILLOWWOOD WAY	KY0022411	9/23/2018 12:00	9/26/2018 17:30	116,250	SEWER MANHOLE	28336	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984658	WO#2986274	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3406 DELL RD	KY0022411	9/23/2018 12:10	9/24/2018 21:45	14,250	SEWER MANHOLE	28415	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984654	CLEAN UP NOT REQUIRED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4313 PRUITT CT	KY0022411	9/23/2018 12:55	9/25/2018 10:11	67,900	SEWER MANHOLE	08427	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984650	CLEAN UP NOT REQUIRED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4339 PRUITT CT	KY0022411	9/23/2018 13:00	9/25/2018 10:39	68,475	SEWER MANHOLE	08431	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984652	CLEAN UP NOT REQUIRED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	201 BULLITT LN	KY0022411	9/23/2018 14:15	9/23/2018 17:40	10,500	SEWER MANHOLE	47582	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984660	PENDING	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1132 ROSTREVOR CIR	KY0022411	9/23/2018 14:45	9/23/2018 16:30	13,125	SEWER MANHOLE	45835	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984659	PENDING	LOCATION INCLUDED IN THE IOAP

Appendix A-3 Discharge Work Orders – Unauthorized Discharges

ASSOCIATED WASTEWATER TREATMENT PLANT NAME	ASSOCIATED TREATMENT PLANT KPDES #	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	FACILITY DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	3317 BROWNSBORO RD	KY0022411	9/24/2018 8:30	9/26/2018 17:50	68,500	SEWER MANHOLE	26752	DITCH	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985154	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
DEREK R. GUTHRIE	9317 LANTANA DR	KY0078956	9/24/2018 9:05	9/24/2018 21:31	18,400	SEWER MANHOLE	25484	STREAM	PENNSYLVANIA RUN	LACK OF SYSTEM CAPACITY - HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984772	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	SOLUTION LOCATED IN THE IOAP
MORRIS FORMAN	3620 CHARLANE PKY	KY0022411	9/24/2018 9:15	9/25/2018 6:40	14,125	SEWER MANHOLE	28340	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2986278	CLEAN UP NOT REQUIRED	LOCATION INCLUDED IN THE IOAP.
MORRIS FORMAN	2011 TERRILL LN	KY0022411	9/24/2018 9:35	9/26/2018 9:20	143,250	SEWER MANHOLE	51180	GROUND	BROOKLAWN TRIBUTARY	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985115	WO#2986269	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3501 MARLIN DR	KY0022411	9/24/2018 9:50	9/25/2018 6:25	62,500	SEWER MANHOLE	28416	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY.	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2986279	CLEAN UP NOT REQUIRED	LOCATION INCLUDED IN THE IOAP.
MORRIS FORMAN	1011 ALTA CIR	KY0022411	9/24/2018 9:54	9/27/2018 10:35	864,000	SEWER MANHOLE	45796	DITCH	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985133	WO#2986257	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1700 SULGRAVE RD	KY0022411	9/24/2018 10:16	9/26/2018 6:10	387,000	SEWER MANHOLE	72289	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985134	WO#2986259	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	201 BULLITT LN	KY0022411	9/24/2018 10:35	9/27/2018 9:25	420,000	SEWER MANHOLE	47582	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985140	WO#2986250	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	202 OXMOOR LN	KY0022411	9/24/2018 10:35	9/27/2018 9:00	840,000	SEWER MANHOLE	47583	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985137	WO#2986260	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1418 TREVILIAN WAY	KY0022411	9/24/2018 10:53	9/26/2018 16:20	320,700	SEWER MANHOLE	51594	DITCH	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985109	WO#2986271	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3305 INDIAN CREEK CT	KY0022411	9/24/2018 10:53	9/26/2018 12:30	297,700	SEWER MANHOLE	51160	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985111	WO#2986270	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7900 SHELBYVILLE RD	KY0022411	9/24/2018 11:00	9/26/2018 12:10	58,800	SEWER MANHOLE	02935	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985138	CLEAN UP NOT REQUIRED MANHOLE DISCHARGES DIRECTLY INTO THE STREAM.	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7900 SHELBYVILLE RD	KY0022411	9/24/2018 11:02	9/26/2018 21:05	580,000	SEWER MANHOLE	02933	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985142	WO#2986225	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	8021 CHRISTIAN CT	KY0022411	9/24/2018 11:08	9/26/2018 12:01	294,000	SEWER MANHOLE	90700	CATCH BASIN	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985143	WO#2985867	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	8021 CHRISTIAN CT	KY0022411	9/24/2018 11:19	9/26/2018 12:01	441,000	SEWER MANHOLE	47593	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985144	WO#2986070	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7913 SHELBYVILLE RD	KY0022411	9/24/2018 11:30	9/26/2018 11:51	432,000	SEWER MANHOLE	84155	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985147	WO#2989857	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3500 ST EDWARDS DR	KY0022411	9/24/2018 11:40	9/26/2018 17:10	80,250	SEWER MANHOLE	28249	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985126	WO#2986275	LOCATION INCLUDED IN THE IOAP
DEREK R. GUTHRIE	8800 ADMIRAL DR	KY0078956	9/24/2018 12:00	9/24/2018 23:55	71,500	SEWER MANHOLE	93705	STREAM	PENNSYLVANIA RUN	LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985026	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	SOLUTION IN THE IOAP
MORRIS FORMAN	2216 FAIRLAND AVE	KY0022411	9/24/2018 12:05	9/26/2018 11:25	123,000	SEWER MANHOLE	49445	GROUND	BUECHEL BRANCH	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985104	WO#2986281	LOCATION INCLUDED IN THE IOAP
DEREK R. GUTHRIE	9114 CINDERELLA LN	KY0078956	9/24/2018 12:45	9/24/2018 23:25	9,600	SEWER MANHOLE	60679	DITCH	FISHPOOL CREEK	LACK OF SYSTEM CAPACITY - HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2984951	MSD CREW CLEANED AND SANITIZED AREA	CONTRACTOR HAULED STATION UNTIL STATION COULD MAINTAIN ON ITS OWN
MORRIS FORMAN	7713 WESTPORT RD	KY0022411	9/24/2018 13:18	9/26/2018 7:30	252,000	SEWER MANHOLE	105936	GROUND	GOOSE CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985151	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1804 ROUND RIDGE RD	KY0022411	9/24/2018 13:54	9/26/2018 21:20	163,300	SEWER MANHOLE	65623	STREAM	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985152	NO CLEAN UP NOT PERFORMED NO PUBLIC ACCESS TO THE DISCHARGE SITE	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4801 CASSIA CT	KY0022411	9/24/2018 13:54	9/26/2018 9:20	387,000	SEWER MANHOLE	46623	STREAM	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985159	WO#2977597	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	9514 TAYLORSVILLE RD	KY0022411	9/24/2018 14:10	9/24/2018 21:45	22,500	SEWER MANHOLE	28711	DITCH	BEATTY BROOK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985124	WO#2986280	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	7713 WESTPORT RD	KY0022411	9/24/2018 14:20	9/25/2018 0:45	62,500	SEWER MANHOLE	105936	GROUND	GOOSE CREEK	LACK OF SYSTEM CAPACITY - HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985015	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	SOLUTION IN THE IOAP
MORRIS FORMAN	24 SOUTHWIND RD	KY0022411	9/24/2018 14:22	9/26/2018 8:30	126,000	SEWER MANHOLE	89790	DITCH	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985161	WO#2986264	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	300 MOCKINGBIRD VALLEY RD	KY0022411	9/24/2018 14:40	9/26/2018 17:50	76,500	SEWER MANHOLE	41374	DITCH	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985153	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1132 ROSTREVOR CIR	KY0022411	9/24/2018 14:45	9/27/2018 15:00	648,000	SEWER MANHOLE	45835	GROUND	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985132	WO#2986255	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4019 LELAND RD	KY0022411	9/24/2018 14:50	9/26/2018 8:23	120,000	SEWER MANHOLE	96019	GROUND	MUDDY FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985163	WO#2986266	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	4315 PRUITT CT	KY0022411	9/24/2018 15:15	9/26/2018	128,800	SEWER MANHOLE	63779	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985105	CLEANING NOT REQUIRED	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	974 BRECKENRIDGE LN	KY0022411	9/24/2018 15:20	9/26/2018 13:50	207,000	SEWER MANHOLE	74520	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985157	WO#2986261	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	3920 DUTCHMANS LN	KY0022411	9/24/2018 15:32	9/26/2018 17:16	367,500	SEWER MANHOLE	96673	STREAM	WEICHER CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985160	WO#2986263	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1108 DUPONT CIR	KY0022411	9/24/2018 15:45	9/26/2018 17:20	150,000	SEWER MANHOLE	43726	GROUND	WEICHER CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985156	WO#2986262	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	1122 ROSTREVOR CIR	KY0022411	9/24/2018 17:02	9/26/2018 15:00	840,000	SEWER MANHOLE	45900	DITCH	HAWKINS RILL	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985136	WO#2986267	LOCATION INCLUDED IN THE IOAP

Appendix A-3 Discharge Work Orders – Unauthorized Discharges

ASSOCIATED WASTEWATER TREATMENT PLANT NAME	ASSOCIATED TREATMENT PLANT KPDES #	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	FACILITY DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	2001 TERRIL LN	KY0022411	9/24/2018 17:35	9/26/2018 9:27	119,600	SEWER MANHOLE	23212	GROUND	SOUTH FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985114	WO#2986268	LOCATION INCLUDED IN THE IOAP
MORRIS FORMAN	2219 RICHLAND AVE	KY0022411	9/24/2018 18:30	-53420.47708	246,000	SEWER MANHOLE	49446	STREAM	BUJECHEL BRANCH	LACK OF SYSTEM CAPACITY HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985117	WO#2986283	LOCATION INCLUDED IN THE IOAP
CEDAR CREEK	9719 COLLIER LN	KY0098540	9/24/2018 19:20	9/28/2018 8:18	8,000	SEWER MANHOLE	98022	STREAM	CEDAR CREEK	LACK OF CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985141	MSD CLEANED AND SANITIZED AREA	KEEP WET WELL LEVEL BELOW 28 FOOT
CEDAR CREEK	10800 FAIRMOUNT RD	KY0098540	9/25/2018 10:45	9/26/2018 8:30	660,000	SEWER MANHOLE	97365	GROUND	BIG RUN	LACK OF SYSTEM CAPACITY	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985440	AREA DISINFECTED WITH LIME BY MSD STAFF	SOLUTION IS IN THE IOAP
MORRIS FORMAN	6600 SEMINARY WOODS PL	KY0022411	9/25/2018 18:30	9/25/2018 19:15	4,500	SEWER LIFT STATION	MSD0123-PS	DITCH	GOOSE CREEK	STRUCTURAL FAILURE, FORCE MAIN BREAK	STRUCTURAL FAILURE	DISREV RAIN EVENT DISCHARGE	2985591	CLEANED AND SANITIZED THE IMPACTED AREA	HAULED SEWAGE UNTIL REPAIRS MADE
DEREK R. GUTHRIE	9114 CINDERELLA LN	KY0078956	9/26/2018 5:08	9/27/2018 0:06	22,500	SEWER MANHOLE	60679	DITCH	FISHPOOL CREEK	LACK OF SYSTEM CAPACITY - HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985601	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR
DEREK R. GUTHRIE	9317 LANTANA DR	KY0078956	9/26/2018 5:21	9/26/2018 7:45	3,600	SEWER MANHOLE	25484	STREAM	PENNSYLVANIA RUN	LACK OF SYSTEM CAPACITY - HEAVY RAIN	LACK OF SYSTEM CAPACITY	DISREV RAIN EVENT DISCHARGE	2985604	NONE POSSIBLE DUE TO MAGNITUDE OF STORM	SOLUTION IS IN THE IOAP
DEREK R. GUTHRIE	8800 ADMIRAL DR	KY0078956	9/26/2018 10:50	9/26/2018 15:21	4,000	SEWER LIFT STATION	MSD1051-PS	STREAM	PENNSYLVANIA RUN	ELECTRICAL PROBLEM WITH MSD EQUIPMENT. MOTOR STARTER FAILED	MECHANICAL FAILURE	DISREV RAIN EVENT DISCHARGE	2985906	CLEANED AND SANITIZED THE IMPACTED AREA	PUMP TAKEN OUT OF OPERATIONAL SEQUENCE SO LAG PUMP COULD RUN
CEDAR CREEK	10801 FAIRMOUNT RD	KY0098540	9/27/2018 16:25	9/27/2018 23:00	29,625	SEWER MAIN	78207	STREAM	CEDAR CREEK	BROKEN FORCE MAIN	STRUCTURAL FAILURE	DISREV RAIN EVENT DISCHARGE	2986265	NONE	PUMP SHUT OFF, REPAIR CREW CALLED
CEDAR CREEK	10800 FAIRMOUNT RD	KY0098540	9/28/2018 2:00	9/28/2018 21:09	166,500	SEWER MANHOLE	97365	GROUND	BIG RUN	STRUCTURAL FAILURE (FORCE MAIN BREAK)	STRUCTURAL FAILURE	DISREV RAIN EVENT DISCHARGE	2989626	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA	CONTRACTOR REPAIRED FORCE MAIN
HITE CREEK	6319 RIVER RD	KY0022420	9/29/2018 13:00	9/29/2018 14:00	300	SEWER MAIN	41867P-CO			STRUCTURAL FAILURE (FORCE MAIN BREAK)	STRUCTURAL FAILURE	DISD W DRY WEATHER DISCHARGE	2989983	MSD CLEANED AND SANITIZED THE IMPACTED AREA	PUMP STATION SHUT DOWN AND HAULED STATION WHILE REPAIRS BEING MADE

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