



APPENDIX A-1

BYPASSES



ASSOCIATED WQTC NAME	ASSOCIATED WQTC KPDES#	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	SOURCE ASSET DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	KY0022411	4522 ALGONQUIN PKY	5/6/2020 9:00	5/6/2020 9:10	1000	Sewer Treatment Plant	MSD0278	STREAM	OHIO RIVER	MANHOLE OVERWHELMED DUE TO A POSSIBLE BLOCKAGE OR COLLAPSED LINE.	BYPASS AT WQTC	RAIN EVENT DISCHARGE	3255672	STAFF HOSED DOWN AREA INTO PLANT DRAIN. VACTOR VENDOR DISPATCHED TO CLEAN AREA.	OBSTRUCTION CLEARED.
CEDAR CREEK	KY0098540	8405 CEDAR CREEK RD	5/8/2020 17:08	5/8/2020 17:11	150	Sewer Treatment Plant	MSD0289	GROUND	CEDAR CREEK	LACK OF SYSTEM CAPACITY	BYPASS AT WQTC	RAIN EVENT DISCHARGE	3256040	THERE WAS NO DEBRIS PRESENT	WE OPENED THE SAND FILTER BYPASS GATE.

APPENDIX A-2

DRY WEATHER CSOs



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

No Dry Weather CSOs Occurred during the Reporting Period



APPENDIX A-3

UNAUTHORIZED DISCHARGES



ASSOCIATED WQTC NAME	ASSOCIATED WQTC KPDES#	OVERFLOW LOCATION	OVERFLOW START DATE & TIME	OVERFLOW STOP DATE & TIME	VOLUME OF OVERFLOW (GAL)	SOURCE ASSET TYPE	SOURCE ASSET ID	SOURCE ASSET DISCHARGES TO	RECEIVING STREAM	CAUSE OF OVERFLOW	DUE TO	WEATHER	WO #	CLEANUP EFFORTS BY MSD	REPAIR EFFORTS BY MSD
MORRIS FORMAN	KY0022411	1001 BRECKENRIDGE LN	4/13/2020 3:50	4/13/2020 11:39	44123	Sewer Manhole	08935-SM	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3234714	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK.	LOCATION INCLUDED IN THE IOAP.
MORRIS FORMAN	KY0022411	1201 OLD CANNONS LN	4/13/2020 4:30	4/13/2020 18:00	2100000	Sewer Manhole	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY: HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3234703	NO CLEANUP REQUIRED, MANHOLE IS DISCHARGING DIRECTLY INTO CREEK.	LOCATION INCLUDED IN THE IOAP.
MORRIS FORMAN	KY0022411	3317 DELL RD	4/13/2020 9:15	4/13/2020 11:11	3000	Sewer Manhole	28413	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3234916	WO#3235008	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	KY0022411	3400 DELL RD	4/13/2020 9:20	#□□	3000	Sewer Manhole	28414	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3234918	WO#3235009	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	KY0022411	3406 DELL RD	4/13/2020 9:20	4/13/2020 11:13	3000	Sewer Manhole	28415	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3234919	WO#3235010	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	KY0022411	3402 CHARLANE PKY	4/13/2020 9:30	4/13/2020 13:10	16500	Sewer Manhole	28453	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY--HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3234925	WO#3235013	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	KY0022411	3406 CHARLANE PKY	4/13/2020 9:40	4/13/2020 12:00	3500	Sewer Manhole	28451	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3234924	WO#3235011	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	KY0022411	1418 CHEROKEE RD	5/14/2020 13:32	5/14/2020 13:35	5	Sewer Service Line	J04964039	GROUND	MIDDLE FORK BEARGRASS CREEK	LINE DAMAGED BY CONTRACTOR.	STRUCTURAL FAILURE	RAIN EVENT DISCHARGE	3256719	MSD WILL CLEAN AREA.	MADE NEEDED REPAIRS TO LINE.
MORRIS FORMAN	KY0022411	1201 OLD CANNONS LN	5/16/2020 5:45	5/16/2020 18:30	700000	Sewer Manhole	IS021A-SI	STREAM	MIDDLE FORK BEARGRASS CREEK	LACK OF SYSTEM CAPACITY--HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3257030	NO CLEAN UP NOT PERFORMED NO PUBLIC ACCESS TO THE DISCHARGE SITE.	LOCATION INCLUDED IN IOAP.
DEREK R. GUTHRIE	KY0078956	9317 LANTANA DR	5/16/2020 7:33	5/16/2020 15:11	3750	Sewer Manhole	93719	DITCH	PENNSYLVANIA RUN	LACK OF SYSTEM CAPACITY.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3257023	CLEANED AND SANITIZED THE IMPACTED AREA.	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
DEREK R. GUTHRIE	KY0078956	9114 CINDERELLA LN	5/16/2020 8:03	5/16/2020 15:15	1800	Sewer Manhole	102339	GROUND	FISHPOOL CREEK	LACK OF SYSTEM CAPACITY.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3257025	CLEANED AND SANITIZED THE IMPACTED AREA.	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
MORRIS FORMAN	KY0022411	3402 CHARLANE PKY	5/16/2020 10:08	5/16/2020 15:00	1500	Sewer Manhole	28453	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY--HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3257061	WO#3257194	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	KY0022411	334 MOCKINGBIRD VALLEY RD	6/23/2020 22:20	6/23/2020 22:50	350	Sewer Lift Station	MSD0007-PS	DITCH	MUDDY FORK BEARGRASS CREEK	MECHANICAL FAILURE, PUMP FAIL TO START.	MECHANICAL FAILURE	DRY WEATHER DISCHARGE	3274984	CLEANED AND SANITIZED THE IMPACTED AREA.	PUMP BATTERY CABLE REPAIRED AND PUMP STARTED.
CEDAR CREEK	KY0098540	9719 COLLIER LN	6/30/2020 0:40	6/30/2020 9:37	92000	Sewer Manhole	98022	STREAM	CEDAR CREEK	LACK OF SYSTEM CAPACITY.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3275944	NO DEBRIS WAS OBSERVED.	SYSTEM CAPACITY CAUGHT UP WITH FLOW.
MORRIS FORMAN	KY0022411	3402 CHARLANE PKY	6/30/2020 7:10	6/30/2020 9:00	2750	Sewer Manhole	28453	DITCH	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3275985	WO#3276093	LOCATION INCLUDED IN IOAP.
MORRIS FORMAN	KY0022411	3620 CHARLANE PKY	6/30/2020 7:15	6/30/2020 9:15	3000	Sewer Manhole	28340	GROUND	CHENOWETH RUN	LACK OF SYSTEM CAPACITY HEAVY RAIN.	LACK OF SYSTEM CAPACITY	RAIN EVENT DISCHARGE	3275987	WO#3276094	LOCATION INCLUDED IN IOAP.

