



700 West Liberty Street | Louisville, KY 40203-1911  
Phone: 502.587.0603 | Fax: 502.540.6106 | louisvillemtd.org

January 16, 2019

Crystal Dennis  
300 Sower Blvd., 3rd Floor  
Frankfort, Kentucky 40601

**RE: Hite Creek WQTC, KPDES No: KY0022420  
Discharge Monitoring Report for December 2018.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operator Report (MOR) for the Hite Creek WQTC, for the month of December 2018.

Also attached is overflow report.

Also attached is 4<sup>th</sup> quarter biomonitoring.

There were no bypasses or exceedances.

If you have any questions concerning the attached DMR's, please contact me at (502)587-5858.

Sincerely,

Staci Huber  
Process Supervisor

SH/ Hite Creek. 12/18.

Cc: V. Teague  
R. Shaw

**DMR Copy of Record**

<b>Permit</b>			
<b>Permit #:</b>	<b>KY0022420</b>	<b>Permittee:</b>	Hite Creek WQTC MSD
<b>Major:</b>	Yes	<b>Permittee Address:</b>	700 W Liberty St Louisville, KY 40203
<b>Permitted Feature:</b>	001 External Outfall	<b>Discharge:</b>	<b>001-1A</b> SANITARY WASTEWATER
<b>Facility:</b>		<b>Facility Location:</b>	HITE CREEK WQTC MSD 5512 HITT LN LOUISVILLE, KY 40285

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	<b>From 12/01/18 to 12/31/18</b>	<b>DMR Due Date:</b>	<b>01/28/19</b>
<b>Status:</b>	<b>NetDMR Validated</b>		

**Considerations for Form Completion**  
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.

<b>Principal Executive Officer</b>			
<b>First Name:</b>	James A	<b>Title:</b>	Executive Director
<b>Last Name:</b>	Parrott	<b>Telephone:</b>	502-540-6000

**No Data Indicator (NODI)**  
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type			
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	9					19 - mg/L	03/07 - Three Per Week	GR - GRAB	
					Permit Req.					>=	7 INST MIN						19 - mg/L	0	03/07 - Three Per Week	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.3			=	7.9	12 - SU	03/07 - Three Per Week	GR - GRAB	
					Permit Req.					>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU	0	03/07 - Three Per Week	GR - GRAB	
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	374	=	535	26 - lb/d		=	8	=	12	19 - mg/L	03/07 - Three Per Week	CP - COMPOS		
					Permit Req.	<=	1502 MO AVG	<=	2253 MX WK AV	26 - lb/d		<=	30 MO AVG	<=	45 MX WK AV	19 - mg/L	0	03/07 - Three Per Week	24 - COMP24	
					Value NODI															
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample						=	138	=	170	19 - mg/L	03/07 - Three Per Week	CP - COMPOS			
					Permit Req.												0	03/07 - Three Per Week	24 - COMP24	
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample						=	15	=	18	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.												0	01/07 - Weekly	24 - COMP24	
					Value NODI															
00600	Nitrogen, total [as N]	G - Raw Sewage Influent	0	--	Sample						=	32	=	39	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.												0	01/07 - Weekly	24 - COMP24	
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample						=	0.7	=	1	19 - mg/L	03/07 - Three Per Week	CP - COMPOS			
					Permit Req.						<=	5 MO AVG	<=	7.5 MX WK AV	19 - mg/L	0	03/07 - Three Per Week	24 - COMP24		
					Value NODI															
00665	Phosphorus, total [as P]	1 - Effluent Gross	2	--	Sample						=	0.6	=	0.8	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.						<=	2 MO AVG	<=	3 MX WK AV	19 - mg/L	0	01/07 - Weekly	24 - COMP24		
					Value NODI															
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	2	--	Sample						=	3.5	=	4.6	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.												0	01/07 - Weekly	24 - COMP24	
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	5.124	=	6.195	03 - MGD							99/99 - Continuous	CN - CONTIN		
					Permit Req.													0	99/99 - Continuous	RC - Recorder (auto)
					Value NODI															
51040	E. coli	1 - Effluent Gross	0	--	Sample						=	9	=	48	13 - #/100mL	03/07 - Three Per Week	GR - GRAB			
					Permit Req.						<=	130 30DA GEO	<=	240 7 DA GEO	13 - #/100mL	0	03/07 - Three Per Week	GR - GRAB		
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	274	=	429	26 - lb/d		=	6	=	7	19 - mg/L	03/07 - Three Per Week	CP - COMPOS		
					Permit Req.	<=	501 MO AVG	<=	751 MX WK AV	26 - lb/d		<=	10 MO AVG	<=	15 MX WK AV	19 - mg/L	0	03/07 - Three Per Week	24 - COMP24	
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample						=	175	=	215	19 - mg/L	03/07 - Three Per Week	CP - COMPOS			
					Permit Req.												0	03/07 - Three Per Week	24 - COMP24	
					Value NODI															
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample						=	97				23 - %	03/07 - Three Per Week	CA - CALCTD		
					Permit Req.						>=	85 MO AV MN					0	01/30 - Monthly	CA - CALCTD	
					Value NODI															
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample						=	94				23 - %	03/07 - Three Per Week	CA - CALCTD		
					Permit Req.						>=	85 MO AV MN					0	01/30 - Monthly	CA - CALCTD	
					Value NODI															

**Submission Note**  
If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**

No errors.

**Comments**

**Attachments**

Name	Type	Size
HC_Coverletter_122018.pdf	pdf	43655
HCMOR122018.pdf	pdf	75600
December2018_OverflowReport_HC.pdf	pdf	95790

**Report Last Saved By**

**Hite Creek WQTC MSD**

User: staci.huber@louisvillemsd.org  
Name: Staci Huber  
E-Mail: staci.huber@louisvillemsd.org  
Date/Time: 2019-01-16 09:21 (Time Zone: -05:00)

**Report Last Signed By**

User: staci.huber@louisvillemsd.org  
Name: Staci Huber  
E-Mail: staci.huber@louisvillemsd.org  
Date/Time: 2019-01-16 09:48 (Time Zone: -05:00)

## DMR Copy of Record

Permit																				
Permit #:	KY0022420	Permittee:	Hite Creek WQTC MSD	Facility:	HITE CREEK WQTC MSD															
Major:	Yes	Permittee Address:	700 W Liberty St Louisville, KY 40203	Facility Location:	5512 HITT LN LOUISVILLE, KY 40285															
Permitted Feature:	001 External Outfall	Discharge:	001-2A QUARTERLY BIOMONITORING																	
Report Dates & Status																				
Monitoring Period:	From 10/01/18 to 12/31/18	DMR Due Date:	01/28/19	Status:	NetDMR Validated															
Considerations for Form Completion																				
Principal Executive Officer																				
First Name:	James A	Title:	Executive Director	Telephone:	502-540-6000															
Last Name:	Parrott																			
No Data Indicator (NODI)																				
Form NODI:	--																			
Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type					
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units				
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0	--	Sample										<	1	2G - tox chronic	01/90 - Quarterly	24 - COMP24	
					Permit Req.										<=	1 MAXIMUM	2G - tox chronic	0	01/90 - Quarterly	24 - COMP24
					Value NODI															
Submission Note																				
If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.																				
Edit Check Errors																				
No errors.																				
Comments																				
Attachments																				
No attachments.																				
Report Last Saved By																				
<b>Hite Creek WQTC MSD</b>																				
User:	WRIGHTDUANE																			
Name:	Duane Wright																			
E-Mail:	duane.wright@louisvillemtd.org																			
Date/Time:	2019-01-16 09:00 (Time Zone: -05:00)																			
Report Last Signed By																				
User:	staci.huber@louisvillemtd.org																			
Name:	Staci Huber																			
E-Mail:	staci.huber@louisvillemtd.org																			
Date/Time:	2019-01-16 09:49 (Time Zone: -05:00)																			



01079	Silver total recoverable	1 - Effluent Gross	0	--	Sample	<	0.004	<	0.004	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01079	Silver total recoverable	G - Raw Sewage Influent	0	--	Sample	<	0.004	<	0.004	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample	=	0.137	=	0.234	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01094	Zinc, total recoverable	G - Raw Sewage Influent	0	--	Sample	=	0.066	=	0.11	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample	<	0.00025	<	0.00025	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01113	Cadmium, total recoverable	G - Raw Sewage Influent	0	--	Sample	<	0.00025	<	0.00025	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample	<	0.05	<	0.05	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01114	Lead, total recoverable	G - Raw Sewage Influent	0	--	Sample	<	0.05	<	0.05	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01118	Chromium, total recoverable	1 - Effluent Gross	0	--	Sample	<	0.05	<	0.05	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01118	Chromium, total recoverable	G - Raw Sewage Influent	0	--	Sample	<	0.05	<	0.05	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample	=	0.066	=	0.146	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
01119	Copper, total recoverable	G - Raw Sewage Influent	0	--	Sample	<	0.01	<	0.01	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
34043	Phenolics, total	1 - Effluent Gross	0	--	Sample	=	0.027	<	0.027	19 - mg/L	01/YR - Annual	GR - GRAB
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	GR - GRAB
					Value NODI							
34043	Phenolics, total	G - Raw Sewage Influent	0	--	Sample	<	0.02	<	0.02	19 - mg/L	01/YR - Annual	GR - GRAB
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	GR - GRAB
					Value NODI							
71901	Mercury, total recoverable	1 - Effluent Gross	0	--	Sample	=	0.000236	=	0.000236	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
71901	Mercury, total recoverable	G - Raw Sewage Influent	0	--	Sample	=	0.0000029	=	0.0000029	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
78247	Chromium, hexavalent tot recoverable	1 - Effluent Gross	0	--	Sample	<	0.005	<	0.005	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							
78247	Chromium, hexavalent tot recoverable	G - Raw Sewage Influent	0	--	Sample	<	0.005	<	0.005	19 - mg/L	01/YR - Annual	24 - COMP24
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/YR - Annual	24 - COMP24
					Value NODI							

**Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**

No errors.

**Comments**

**Attachments**

No attachments.

**Report Last Saved By**

Hite Creek WQTC MSD

User: staci.huber@louisvillemmsd.org  
 Name: Staci Huber  
 E-Mail: staci.huber@louisvillemmsd.org  
 Date/Time: 2019-01-25 07:46 (Time Zone: -05:00)

**Report Last Signed By**

User: staci.huber@louisvillemisd.org  
Name: Staci Huber  
E-Mail: staci.huber@louisvillemisd.org  
Date/Time: 2019-01-25 07:51 (Time Zone: -05:00)

DMR Copy of Record

<b>Permit</b>					
<b>Permit #:</b>	<b>KY0022420</b>	<b>Permittee:</b>	Hite Creek WQTC MSD	<b>Facility:</b>	HITE CREEK WQTC MSD
<b>Major:</b>	Yes	<b>Permittee Address:</b>	700 W Liberty St Louisville, KY 40203	<b>Facility Location:</b>	5512 HITT LN LOUISVILLE, KY 40285
<b>Permitted Feature:</b>	001 External Outfall	<b>Discharge:</b>	001-4 ANNUAL SAMPLING YEARS 2 - 4		

<b>Report Dates &amp; Status</b>					
<b>Monitoring Period:</b>	<b>From 01/01/18 to 12/31/18</b>	<b>DMR Due Date:</b>	<b>01/28/19</b>	<b>Status:</b>	<b>NetDMR Validated</b>

**Considerations for Form Completion**  
 Requires a minimum of 3 samples. Annual sampling during years 2 through 4 of the permit term for those parameters required to be analyzed and reported on the application. The permittee shall report the No Discharge (NODI) 9 ? Conditional Monitoring Not Required This Period for years 1 and 5 of the permit.

<b>Principal Executive Officer</b>					
<b>First Name:</b>	James A	<b>Title:</b>	Executive Director	<b>Telephone:</b>	502-540-6000
<b>Last Name:</b>	Parrott				

**No Data Indicator (NODI)**  
 Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type	
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	15 - deg F	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00722	Cyanide, free [amen. to chlorination]	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00900	Hardness, total [as CaCO3]	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00981	Selenium, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00982	Thallium, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
00998	Beryllium, total recoverable [as Be]	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
01079	Silver total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
01118	Chromium, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.						9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period			
					Value NODI													
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample						Req Mon AVERAGE				Req Mon MAXIMUM	19 - mg/L	03/5Y - Three Every 5 Years	GR - GRAB
					Permit Req.													

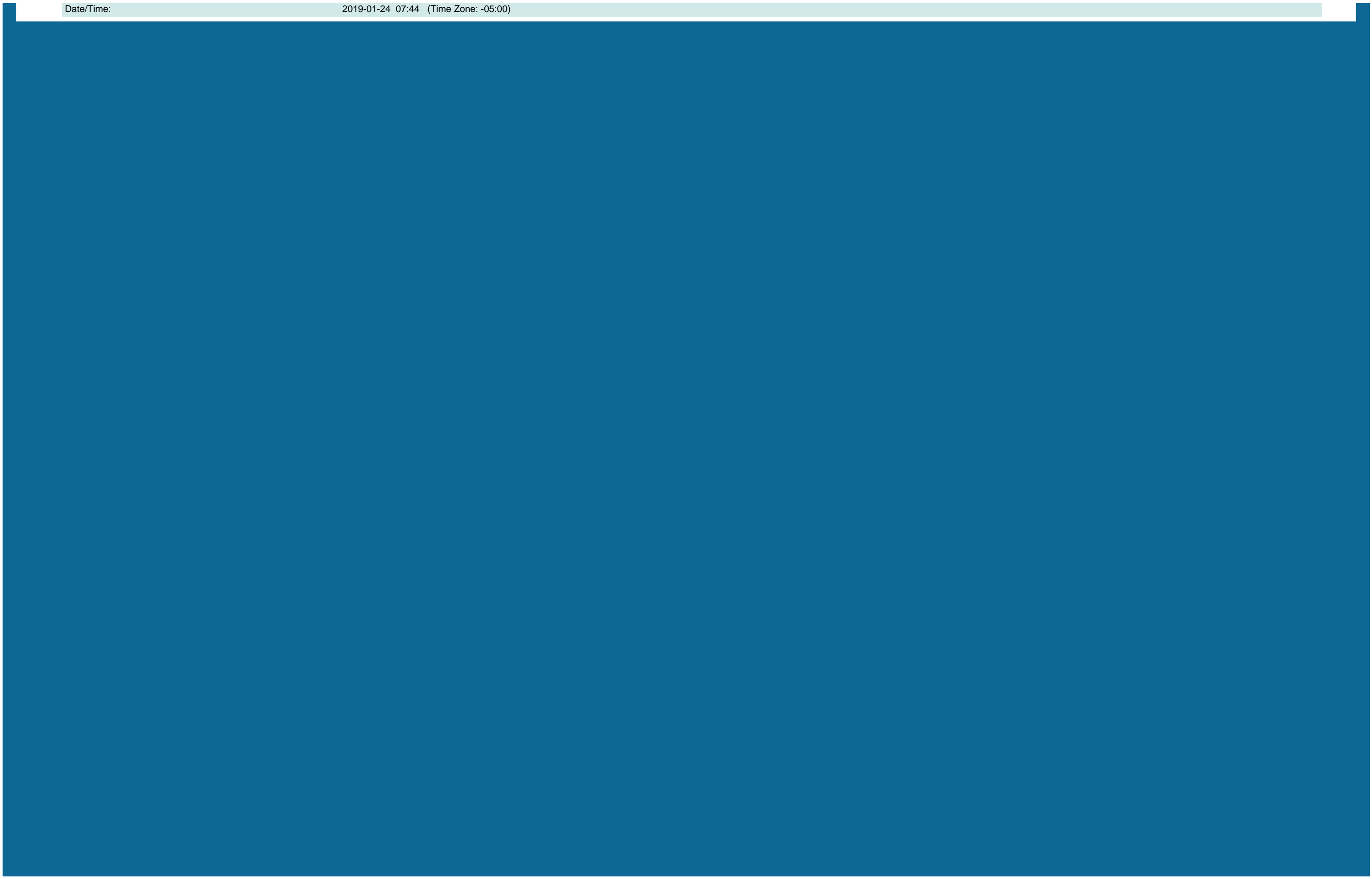
















Report Selections: Period: 12/01/2018 00:00 thru 12/31/2018 23:59, treatment Plant: MSD0202 HITE CREEK, Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

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

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	110837	7500 RIVER RD		WALLACE CREEK	STREAM

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	3025153		12/21/2018	BIVIN	BIVIN	REPAIRED - ISSUE RESOLVED	12/21/2018	GREASE BLOCKAGE	UNAUTHORIZED DISCHARGE-WATER S	12/21/18 01:15 AM	MAIN

**Discharge Reporting:**

Discharge Amount:	40 GAL
Cause:	GREASE.
Clean Up:	MSD WILL CLEAN AREA.
Control Zone:	MSD PERSONNEL ADVISED CUSTOMER TO AVOID CONTACT WITH SEWAGE.
Impact:	OBSERVED MH# 110837 DISCHARGING REVERSED FLUSHED FROM MH OPENED MAIN AND MH.
Repair:	FLUSHED LINE.
Public Notification:	ON SITE. DISCHARGE SIGNS.

**Notifications:**

12/21/18 1:00 pm	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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Total Facilities Printed: 1

Total Work Orders Printed: 1