



*Louisville and Jefferson County Metropolitan Sewer District
700 West Liberty Street
Louisville Kentucky 40203-1911
502-540-6000
www.msdlouky.org*

October 10, 2015

Ms. Cheryl Edwards
Kentucky Division of Water
200 Fair Oaks Lane, 4th Floor
Frankfort, Kentucky 40601

**RE: Jeffersontown WQTC, KPDES No: KY0025194
Discharge Monitoring Report September 2015**

Dear Ms. Edwards:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operating Report (MOR) for the Jeffersontown WQTC KPDES No.: KY0025194 for the month of September 2015.

There were no exceedences to report.

Also attached is a blending letter, overflow and 3rd quarter biomonitoring DMR's.

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

Sincerely,


Kevin Thompson
Process Supervisor Central Region

KLT/Jeffersontown 09.15doc

Enclosures

cc: R. Shaw
T. Singleton



*Beneficial Use of Louisville's Biosolids
www.louisvillegreen.com*

DMR Copy of Record

Permit

Permit #:
Major:

KY0025194
Yes

Permittee:
Permittee Address:

JEFFERSONTOWN WQTC MSD
10725 OLD TAYLORSVILLE RD
JEFFERSONTOWN, KY 40299

Facility:
Facility Location:

JEFFERSONTOWN WQTC MSD
10725 OLD TAYLORSVILLE RD
JEFFERSONTOWN, KY 40299

Permitted Feature:

001
External Outfall

Discharge:

001-2
FLOW BOD TSS DO PH

Report Dates & Status

Monitoring Period:
From 09/01/15 to 09/30/15

DMR Due Date:
10/28/15

Status:
NetDMR Validated

Considerations for Form Completion

USE MO AVG FOR BOD/TSS REMV;REPT IN MINIMUM COLUMN.

Principal Executive Officer

First Name:
Last Name:

James
Parrott

Title:

Executive Director

Telephone:

502-540-6000

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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						=	8					19 - mg/L	0	01/01 - Daily	GR - GRAB
					Permit Req.						>=	7 INST MIN					19 - mg/L		03/07 - Three Per Week	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.8			=	7.9	12 - SU	0	01/01 - Daily	GR - GRAB
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU		03/07 - Three Per Week	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	190	=	195	26 - lb/d			=	9	=	9	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	1000 MO AVG	<=	1501 MX WK AV	26 - lb/d			<=	30 MO AVG	<=	45 MX WK AV	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample	=	6719	=	8009	26 - lb/d			=	369	=	485	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	26 - lb/d				Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample	=	11	=	13	26 - lb/d			=	0.6	=	0.8	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	133 MO AVG	<=	200 MX WK AV	26 - lb/d			<=	4 MO AVG	<=	6 MX WK AV	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
00610	Nitrogen, ammonia total [as N]	G - Raw Sewage Influent	0	--	Sample	=	339	=	356	26 - lb/d			=	19	=	22	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	26 - lb/d				Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
00665	Phosphorus, total [as P]	1 - Effluent Gross	1	--	Sample	=	7	=	8	26 - lb/d			=	0.4	=	0.4	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	33 MO AVG	<=	50 MX WK AV	26 - lb/d			<=	1 MO AVG	<=	1.5 MX WK AV	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	2.299	=	2.59	03 - MGD								0	99/99 - Continuous	CN - CONTIN
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	03 - MGD									99/99 - Continuous	CN - CONTIN
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample								=	15	=	139	13 - #/100mL	0	01/01 - Daily	GR - GRAB
					Permit Req.								<=	200 30DA GEO	<=	400 7 DA GEO	13 - #/100mL		03/07 - Three Per Week	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	80	=	55	26 - lb/d			=	3	=	3	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	667 MO AVG	<=	1001 MX WK AV	26 - lb/d			<=	20 MO AVG	<=	30 MX WK AV	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample	=	4955	=	5391	26 - lb/d			=	272	=	305	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	26 - lb/d				Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample						=	99					23 - %	0	01/30 - Monthly	CA - CALCTD
					Permit Req.						>=	85 MO AV MN					23 - %		01/30 - Monthly	CA - CALCTD
					Value NODI															
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample						=	98					23 - %	0	01/30 - Monthly	CA - CALCTD
					Permit Req.						>=	85 MO MIN					23 - %		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
2015_9_JTWQTC_OverflowReport.pdf	pdf	68741
201509_JTown_MOR.pdf	pdf	1109062
JTOWNBLEND_09292015.pdf	pdf	73891
201509_JTown_coverletter.pdf	pdf	459186
Report Last Saved By		
JEFFERSONTOWN WQTC MSD		
User:	kevin.thompson@louisvillemsd.org	Date/Time: 2015-10-26 08:47 (Time Zone: -04:00)
Name:	Kevin Thompson	
E-Mail:	kevin.thompson@louisvillemsd.org	

DMR Copy of Record

Permit

Permit #:
Major:

KY0025194
Yes

Permittee:
Permittee Address:

JEFFERSONTOWN WQTC MSD
10725 OLD TAYLORSVILLE RD
JEFFERSONTOWN, KY 40299

Facility:
Facility Location:

JEFFERSONTOWN WQTC MSD
10725 OLD TAYLORSVILLE RD
JEFFERSONTOWN, KY 40299

Permitted Feature:

001
External Outfall

Discharge:

001-Y
BIOMONITORING/ONCE PER QUARTER

Report Dates & Status

Monitoring Period:

From 07/01/15 to 09/30/15

DMR Due Date:

10/28/15

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

James
Parrott

Title:

Executive Director

Telephone:

502-540-6000

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00900	Hardness, total [as CaCO3]	1 - Effluent Gross	0	--	Sample								=	200		200	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01025	Cadmium, dissolved [as Cd]	1 - Effluent Gross	0	--	Sample								<	0.001		0.001	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01040	Copper, dissolved [as Cu]	1 - Effluent Gross	0	--	Sample								<	0.003		0.003	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01049	Lead, dissolved [as Pb]	1 - Effluent Gross	0	--	Sample								<	0.001		0.001	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01090	Zinc, dissolved [as Zn]	1 - Effluent Gross	0	--	Sample								<	0.016		0.016	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample								<	0.02		0.02	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample								<	0.001		0.001	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample								<	0.001		0.001	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample								<	0.004		0.004	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/90 - Quarterly	CP - COMPOS
					Value NODI															
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0	--	Sample										<	1	2G - tox chronic		01/90 - Quarterly	CP - COMPOS
					Permit Req.										<=	1 DAILY MX	2G - tox chronic	0	01/90 - Quarterly	CP - COMPOS
					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

JEFFERSONTOWN WQTC MSD

User:

kevin.thompson@louisvillemsd.org

Date/Time:

2015-10-26 08:40 (Time Zone: -04:00)

Name:

Kevin Thompson

E-Mail:

kevin.thompson@louisvillemsd.org

NAME OF TREATMENT PLANT JEFFERSONTOWN WTPCOUNTY JEFFERSONMONTH OF: September 2015KPDES PERMIT NUMBER KY0025194PLANT CAPACITY 4.0 MGDRECEIVING STREAM CHENOWETH RUN

DATE	TOTAL FLOW (MILLION GALLONS)	RAW SEWAGE		pH		SETTLEABLE SOLIDS (mg/L)		DISSOLVED OXYGEN (mg/L)		SUSPENDED SOLIDS (mg/L)		5 DAY CBOD (mg/L)			ACTIVATED SLUDGE			AERATION BASIN				SLUDGE HANDLING						FINAL								
		GRIT REMOVED (CUBIC FEET)	SCREENINGS (CUBIC FEET)	RAW	FINAL	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	STREAM ABOVE	FINAL EFFLUENT	STREAM BELOW	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	RETURN		WASTED X 1000	DISSOLVED OXYGEN (mg/L)	MLSS (mg/L) X 1000	MLVSS (mg/L) X 1000	SETTLED SLUDGE VOLUME		RAW			HAULED			TOTAL PHOS. (mg/L)	NH3-N (mg/L)	FECAL COLIFORM (COLONIES/100ML)		
																		GAL/DAY X 1000	MLSS X 1000					30 MIN.	60 MIN.	GALLONS X 1000	% DRY SOLIDS	% VOLATILE SOLIDS	% DRY SOLIDS	% VOLATILE SOLIDS	WITHDRAWN GALLONS X 1000					
1	2.07			6.8	6.8	30.0					7.6		320		4	285		2	1.43	4520	33	6.1	2420	1750	200	200							12	0.37	1.20	5
2	2.00	3	3	6.8	7.2	20.0					7.9		385		8	272		2	1.41	4830	33	5.8	2400	1720	200	200							32	0.39	0.67	29
3	2.01			6.8	7.0	25.0					8.1		487		5	366		2	1.42	6165	33	6	2510	1590	200	200							0	0.34	0.67	9
4	1.94			6.9	7.1	28.0					7.8		500		15	289		2	1.43	5745	33	5.7	2470	1620	200	200							0	0.48	1.20	28
5	1.79			6.9	7.0	25.0					7.6		368		7	198		2	1.42	5785	27	5.5	2360	1580	200	200							6	0.37	0.41	4
6	1.69			7.0	7.4	23.0					8.3		312		7	174		2	1.41	4275	33	5.1	2680	2080	180	180							37	0.28	0.48	7
7	1.75			6.6	7.1	31.0					7.8		420		7	274		2	1.41	3885	35	5.4	2240	1640	180	170							0	0.44	0.56	4
8	1.89			6.8	7.1	30.0					8.0		316		18	305		3	1.41	6275	33	5.5	2340	1670	210	170							19	0.68	0.82	7
9	3.05	3	3	6.9	7.2	25.0					7.9		320		14	200		2	1.41	4655	33	5.3	2290	1700	200	180							16	0.55	0.63	20
10	3.29			7.0	7.1	20.0					8.1		288		12	275		3	1.43	5305	33	5.5	2360	1680	190	170							21	0.38	0.58	117
11	2.65			6.8	7.1	20.0					8.0		346		7	238		2	1.41	6120	33	5.1	2500	1780	200	190							32	0.24	0.56	8
12	2.69			7.3	7.9	35.0					8.4		418		4	256		2	1.39	5830	33	6.9	2500	1830	210	200							19	0.23	0.21	22
13	2.35			7.2	7.5	33.0					8.5		260		3	223		4	1.37	5255	33	7.1	2510	1910	220	210							6	0.24	0.21	5
14	2.21			7.4	7.6	30.0					8.3		370		5	267		2	1.37	3695	33	6.8	2470	1820	210	210							11	0.35	0.43	2
15	2.18			7.2	7.4	25.0					8.0		384		8	215		2	1.37	4935	33	6.6	2570	1970	210	210							19	0.37	0.45	8
16	2.06	3	3	6.8	6.9	30.0					7.8		316		14	270		2	1.36	5380	33	5.8	2790	2090	210	210				1.3			6	0.44	0.41	3
17	2.02			7.4	7.8	20.0					8.1		657		7	420		2	1.36	5400	31	6	2720	2000	210	200							11	0.31	0.49	7
18	2.01			7.2	7.6	30.0					8.2		368		5	104		2	1.37	5860	31	6.1	2630	1880	200	190							17	0.32	0.42	14
19	2.00			7.0	7.2	25.0					8.0		473		6	283		2	1.39	5285	33	6.3	2940	2260	190	180							11	0.31	0.38	3
20	1.96			7.1	7.3	20.0					8.3		503		6	349		5	1.37	4065	33	6.2	2600	1850	180	170							0	0.37	0.34	2
21	1.80			7.2	7.2	30.0					8.0		692		8	495		2	1.36	4810	33	6.1	2490	1910	160	150							18	0.37	0.35	7
22	1.96			7.4	7.2	25.0					8.4		448		10	282		2	1.35	4575	33	6.3	2620	1910	150	140							24	0.41	1.10	14
23	1.91	3	3	7.3	7.8	35.0					8.1		218		7	156		2	1.35	4795	33	6	2600	1910	140	140				0.71			19	0.40	0.84	1760
24	1.89			7.3	7.5	25.0					8.6		400		6	315		3	1.36	4780	36	5.2	2480	1770	130	130							19	0.41	0.82	620
25	1.91			6.8	7.3	38.0					8.4		340		14	207		2	1.37	4650	36	5.5	2490	1890	120	120							31	0.52	0.62	880
26	1.91			7.2	7.0	43.0					8.7		230		9	221		2	1.36	4700	33	5.1	2770	1960	120	120							0	0.39	0.56	225
27	1.91			7.3	7.5	30.0					8.5		226		6	201		2	1.36	4600	33	5.5	2580	1880	130	130							0	0.39	0.67	8
28	1.93			7.0	7.6	25.0					8.3		328		6	722		2	1.36	4325	33	5.3	2420	1830	140	140							19	0.56	0.87	42
29	5.96			7.1	7.6	30.0					8.4		214		27	128		24	1.4	4550	33	5.4	2460	1810	140	130							19	0.40	0.26	3
30	4.20	3	3	7.2	7.9	15.0					8.6		160		9	171		2	1.49	8645	33	5.9	2740	2040	150	150				1.2			25	0.36	0.09	4
31																																				
Tot.	68.98	15	15																41.7														449			
Avg.	2.30	3	3	7.1	7.3	27.4					8.2		369		9	272		3	1.39	5123	32.93	5.837	2532	1844	179.3	173				1.07		14.97	0.39	0.58	15	

RESIDENTIAL
COMMERCIAL
INDUSTRIAL

INDUSTRIAL WASTE POPULATION EQUIVALENT

21897
FLOW30684
CBOD33684
TSSScott Reed
OPERATOR25712
CERT. NO.

TOTAL NUMBER OF SEWER CONNECTIONS

0

SEWER CONNECTIONS 0 X 4 = 0 SEWERED POPULATION

502-267-9257

PLANT TELEPHONE



Louisville and Jefferson County Metropolitan Sewer District
700 West Liberty Street
Louisville Kentucky 40203-1911
502-540-6000
www.msdlouky.org

September 30, 2015

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

Re: Bypass (Blending) Report for the Jeffersontown WQTC – KPDES Permit KY0025194

Dear Mr. Roth:

In accordance with 401 KAR 5:065, MSD is providing this letter as a written report of the bypass (blending) event that occurred at the Jeffersontown Water Quality Treatment Center (WQTC). The bypass started at 11:03 AM on September 29, 2015 and stopped at 04:40 PM on September 29, 2015.

Mitigation activities to minimize the extent and impact of the discharge included maximization of plant peak flow through secondary treatment to minimize the total amount of wastewater that did not receive full secondary treatment prior to blending with secondary effluent before receiving UV disinfection, and then being discharged through the permitted outfall. The cause of the bypass (blending) event was due to significant precipitation in the service area. The bypassed (blended) effluent entered Chenoweth Run at mile point 5.3.

In the table listed below is the total number of gallons of wastewater by calendar day that was bypassed (blended) around the secondary treatment of the Jeffersontown WQTC.

<u>Date</u>	<u>Start Time</u>	<u>Stop Time</u>	<u>Total Plant Flow (Vol)</u>	<u>Peak Plant Rate</u>	<u>Total Blended Flow (Vol)</u>
September 29 2015	11:03 AM	04:40 PM	5.956 MG	15.507 MGD	0.382797 MG



Mr. Charlie Roth, District Supervisor
KY Division of Water
Page 2

Please advise if you have any questions concerning this information. You can contact me on my office telephone at (502)-587-5856, my cell phone at (502)-396-9142 or via email at duane.wright@louisvillemsd.org.

Sincerely,

A handwritten signature in black ink that reads "Duane V. Wright". The signature is written in a cursive style with a large, stylized "D" and "W".

Duane V. Wright
Process Supervisor-Operations

cc: Courtney Seitz, KDEP
Paula Purifoy, Kevin Ries, Robert Bates - MSD

eB File



Report Selections: Period: 09/01/2015 00:00 thru 09/30/2015 23:59, treatment Plant: MSD0255 JEFFERSONTOWN, 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
KY0025194	MSD0255	JEFFERSONTOWN	CHENOWETH RUN	CENT

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

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	2436657		09/29/2015	SINGLETON	OPS BSHIFT CENTRAL	DOCUMENTED	01/14/2007	BLENDING AT JTOWN WQTC	UNAUTHORIZED DISCHAGE - WATERS	09/29/15 04:40 PM	

Discharge Reporting:

Discharge Amount:	382,797 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEAN UP
Control Zone:	PERMANENT SIGNS ARE POSTED AT THIS PLANT
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	TEMPORARY BLENDING HAS BEEN NEGOTIATED FOR THIS LOCATION WHEN FLOW THROUGH THE PLANT HAS BEEN OPTIMIZED DURING WET WEATHER
Public Notification:	PERMANENT SIGNS ARE POSTED AROUND THE AFFECTED AREA

Plant Details:

PEAK PLANT FLOW WHEN BLENDING	15,507,000 GPD
DAILY TOTAL PLANT FLOW	5,956,000 GAL

Notifications:

9/27/15 1:00 pm	DISSNO	SUPPLEMENTAL EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE HAS BEEN SENT TO 'DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV'
9/27/15 1:00 pm	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO 'DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV'

Total Facilities Printed: 1

Total Work Orders Printed:

1