

July 2013

**CENTRAL WASTEWATER TREATMENT PLANT
CSO - 019 - KERRIGAN**

DATE	Effluent Flow MGD	Number of Discharges from Outfall	Rainfall causing a Discharge Inches	Rain Duration causing a Discharge Hours	Number of Rain Events Not causing a Discharge	Reason for Bypassing
1						
2						
3			0.03	3.00		
4	40.000	1	1.46	20.00		Rain, Overflow Duration = 16..10 hours
5	54.140		2.21	9.00		Rain, Overflow Duration = 11.72 hours
6	33.750		0.83	11.00		Rain, Overflow Duration = 19.75 hours
7					1	
8	22.500	1	0.80	2.00		Rain, Overflow Duration = 3.62 hours
9						
10	24.610	1	1.32	2.00		Rain, Overflow Duration = 5.08 hours
11	19.770	1	0.59	2.00		Rain, Overflow Duration = 5.37 hours
12						
13						
14					1	
15						
16						
17						
18					1	
19						
20	12.340	1	0.83	2.00		Rain, Overflow Duration = 2.87 hours
21	2.500	1	0.24	3.00		Rain, Overflow Duration = 3.67 hours
22	5.860	1	0.63	7.00		Rain, Overflow Duration = 4.00 hours
23						
24						
25						
26						
27	19.140	1	1.27	4.00		Rain, Overflow Duration = 1.85 hours
28	2.110					Rain, Overflow Duration = 4.50 hours
29						
30					1	
31					1	
TOTAL	236.720	8	10.21	65.00	5	
AVG	21.520	1	0.93	5.91	1	
MAX	54.140	1	2.21	20.00	1	
MIN	2.110	1	0.03	2.00	1	
COUNT	11	8	11	11	5	

DISCHARGE MONITORING REPORT (DMR)

NAME NASHVILLE-CENTRAL STP
 ADDRESS 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206

TN0020575
 PERMIT NUMBER

019 G
 DISCHARGE NUMBER

DMR Mailing ZIP CODE: 372082206

MAJOR \$
 (SUBR 04) EJM
 KERRIGAN AT MI 190.4 CSO
 External Outfall

FACILITY NASHVILLE-CENTRAL STP
 LOCATION 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206
 ATTN: MR. SCOTT POTTER

MONITORING PERIOD

MM/DD/YYYY FROM 07/01/2013 TO 07/31/2013 MM/DD/YYYY

NO DISCHARGE []

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Rainfall duration	SAMPLE MEASUREMENT	65.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	10.21	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	21.520	54.140		*****	*****	*****	****			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****	****		Daily When Discharging	CONTIN
Rainfall events with no discharge	SAMPLE MEASUREMENT	5.00	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	8.00	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER SCOTT A. POTTER DIRECTOR	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE	DATE
		615 862-4591	08/10/2013
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE NUMBER MM/DD/YYYY
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)			

July 2013

**CENTRAL WASTEWATER TREATMENT PLANT
CSO - 023 - BENEDICT & CRUTCHER**

DATE	Effluent Flow MGD	Number of Discharges from Outfall	Rainfall causing a Discharge Inches	Rain Duration causing a Discharge Hours	Number of Rain Events Not causing a Discharge	Reason for Bypassing
1						
2						
3			0.01	1.00		
4	0.008	1	1.41	18.00		Rain, Overflow Duration = 12.25 hours
5	2.672		1.40	12.00		Rain, Overflow Duration = 7.75 hours
6	0.081		0.88	12.00		Rain, Overflow Duration = 12.83 hours
7					1	
8	0.308	1	0.80	2.00		Rain, Overflow Duration = 1.42 hours
9			0.01	1.00		
10	1.039	1	0.81	2.00		Rain, Overflow Duration = 3.75 hours
11	0.027	1	0.57	2.00		Rain, Overflow Duration = 0.83 hours
12						
13						
14						
15						
16						
17						
18					1	
19						
20	1.260	1	0.76	2.00		Rain, Overflow Duration = 2.00 hours
21	0.939		0.40	2.00		Rain, Overflow Duration = 3.92 hours
22	0.080	1	0.75	7.00		Rain, Overflow Duration = 5.75 hours
23						
24						
25						
26						
27	2.413	1	0.38	3.00		Rain, Overflow Duration = 2.17 hours
28	0.001		0.02	1.00		Rain, Overflow Duration = 1.25 hours
29						
30	0.0002	1	0.64	9.00		Rain, Overflow Duration = 0.42 hours
31	0.259		0.27	7.00		Rain, Overflow Duration = 0.67 hours
TOTAL	9.087	8	9.11	81.00	2	
AVG	0.699	1	0.61	5.40	1	
MAX	2.672	1	1.41	18.00	1	
MIN	0.000	1	0.01	1.00	1	
COUNT	13	8	15	15	2	

DISCHARGE MONITORING REPORT (DMR)

NAME NASHVILLE-CENTRAL STP
 ADDRESS 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206

TN0020575
 PERMIT NUMBER

023 G
 DISCHARGE NUMBER

DMR Mailing ZIP CODE: 372082206
 MAJOR \$
 (SUBR 04)
 BENEDICT & CRUTCHER 191.6 CSO
 External Outfall

FACILITY NASHVILLE-CENTRAL STP
 LOCATION 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206
 ATTN: MR. SCOTT POTTER

MONITORING PERIOD
 FROM 07/01/2013 TO 07/31/2013

NO DISCHARGE []

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Rainfall duration	SAMPLE MEASUREMENT	81.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	9.11	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	0.699	2.672		*****	*****	*****	****			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****	****		Daily When Discharging	CONTIN
Rainfall events with no discharge	SAMPLE MEASUREMENT	2.00	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	8.00	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER SCOTT A. POTTER DIRECTOR	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE	DATE
		615 862-4591	08/10/2013
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE NUMBER
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)			MM/DD/YYYY

July 2013

**CENTRAL WASTEWATER TREATMENT PLANT
CSO - 024 - WASHINGTON DC**

DATE	Effluent Flow MGD	Number of Discharges from Outfall	Rainfall causing a Discharge Inches	Rain Duration causing a Discharge Hours	Number of Rain Events Not causing a Discharge	Reason for Bypassing
------	-------------------	-----------------------------------	-------------------------------------	---	---	----------------------

1						
2						
3			0.01	1.00		
4			1.41	17.00		
5	5.090	1	1.40	13.00		Rain, Overflow Duration = 2.78 hours
6	2.410		0.88	12.00		Rain, Overflow Duration = 10.65 hours
7	0.160		0.02	1.00		Rain, Overflow Duration = 0.67 hours
8					1	
9					1	
10	1.910	1	1.24	2.00		Rain, Overflow Duration = 1.20 hours
11					1	
12						
13						
14					1	
15						
16						
17						
18					1	
19						
20					1	
21					1	
22					1	
23						
24						
25						
26						
27					1	
28					1	
29						
30					1	
31					1	

TOTAL	9.570	2	4.96	46.00	12	
AVG	2.393	1	0.83	7.67	1	
MAX	5.090	1	1.41	17.00	1	
MIN	0.160	1	0.01	1.00	1	
COUNT	4	2	6	6	12	

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

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Form Approved

OMB NO. 2040-0004

DISCHARGE MONITORING REPORT (DMR)

NAME NASHVILLE-CENTRAL STP
 ADDRESS 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206

TN0020575
 PERMIT NUMBER

024G
 DISCHARGE NUMBER

DMR Mailing ZIP CODE: 372082206

MAJOR \$
 (SUBR 04) EMH
 WASHINGTON MI 190.4 CSO
 External Outfall

FACILITY NASHVILLE-CENTRAL STP
 LOCATION 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206
 ATTN: MR. SCOTT POTTER

MONITORING PERIOD

MM/DD/YYYY FROM 07/01/2013 TO 07/31/2013 MM/DD/YYYY

NO DISCHARGE [x]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Rainfall duration	SAMPLE MEASUREMENT	46.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	4.96	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	2.393	5.090		*****	*****	*****	****			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****	****		Daily When Discharging	CONTIN
Rainfall events with no discharge	SAMPLE MEASUREMENT	12	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	2	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE	DATE
SCOTT A. POTTER DIRECTOR		615 862-4591	08/10/2013
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE NUMBER
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)			

July 2013

**CENTRAL WASTEWATER TREATMENT PLANT
CSO - 033 - SCHRADER LANE**

DATE	Effluent Flow MGD	Number of Discharges from Outfall	Rainfall causing a Discharge Inches	Rain Duration causing a Discharge Hours	Number of Rain Events Not causing a Discharge	Reason for Bypassing
1						
2						
3			0.02	2.00		
4	0.004	1	1.24	19.00		Rain, Overflow Duration = 0.33 hours
5	6.770		3.01	12.00		Rain, Overflow Duration = 4.75 hours
6	0.004		0.70	12.00		Rain, Overflow Duration = 0.50 hours
7					1	
8	5.248	1	0.80	2.00		Rain, Overflow Duration = 1.50 hours
9			0.01	1.00		
10	0.907	1	0.59	3.00		Rain, Overflow Duration = 0.92 hours
11	2.821	1	0.50	3.00		Rain, Overflow Duration = 1.17 hours
12						
13						
14						
15						
16						
17						
18					1	
19						
20	0.618	1	1.00	2.00		Rain, Overflow Duration = 1.17 hours
21	0.023		0.24	5.00		Rain, Overflow Duration = 0.42 hours
22	0.316	1	0.70	7.00		Rain, Overflow Duration = 1.58 hours
23						
24						
25						
26						
27	1.713	1	0.49	5.00		Rain, Overflow Duration = 1.00 hour
28						
29						
30	0.262	1	1.01	10.00		Rain, Overflow Duration = 1.08 hours
31	0.006		0.25	6.00		Rain, Overflow Duration = 0.25 hours
TOTAL	18.692	8	10.56	89.00	2	
AVG	1.558	1	0.75	6.36	1	
MAX	6.770	1	3.01	19.00	1	
MIN	0.004	1	0.01	1.00	1	
COUNT	12	8	14	14	2	

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

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Form Approved

OMB NO. 2040-0004

NAME NASHVILLE-CENTRAL STP
 ADDRESS 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206

TN0020575
 PERMIT NUMBER

033 G
 DISCHARGE NUMBER

DMR Mailing ZIP CODE: 372082206

MAJOR \$
 (SUBR 04) EMH
 SCHRADER LN MI 184.7 CSO
 External Outfall

FACILITY NASHVILLE-CENTRAL STP
 LOCATION 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206
 ATTN: MR. SCOTT POTTER

MONITORING PERIOD
 MM/DD/YYYY MM/DD/YYYY
 FROM 07/01/2013 TO 07/31/2013

NO DISCHARGE []

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Rainfall duration	SAMPLE MEASUREMENT	89.00	*****		*****	*****	*****	***			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	***		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	10.56	*****		*****	*****	*****	***			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	***		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	1.558	6.770		*****	*****	*****	***			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****	***		Daily When Discharging	CONTIN
Rainfall events with no discharge	SAMPLE MEASUREMENT	2	*****		*****	*****	*****	***			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	***		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	8	*****		*****	*****	*****	***			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	***		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE	DATE
SCOTT A. POTTER DIRECTOR		615 862-4591	08/10/2013
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE NUMBER
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)			

July 2013

**CENTRAL WASTEWATER TREATMENT PLANT
CSO - 035 - DRIFTWOOD**

DATE	Effluent Flow MGD	Number of Discharges from Outfall	Rainfall causing a Discharge Inches	Rain Duration causing a Discharge Hours	Number of Rain Events Not causing a Discharge	Reason for Bypassing
1						
2						
3					1	
4					1	
5					1	
6					1	
7					1	
8					1	
9						
10					1	
11					1	
12						
13						
14					1	
15						NO DISCHARGE FOR THIS SITE FOR THIS MONTH
16						
17						
18					1	
19						
20					1	
21					1	
22					1	
23						
24						
25						
26						
27					1	
28						
29						
30					1	
31					1	
TOTAL	0.000	0	0.00	0.00	14	
AVG	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	1	
MAX	0.000	0	0.00	0.00	1	
MIN	0.000	0	0.00	0.00	1	
COUNT	0	0	0	0	14	

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

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Form Approved
OMB NO. 2040-0004

DISCHARGE MONITORING REPORT (DMR)

NAME NASHVILLE-CENTRAL STP
ADDRESS 1600 2ND AVENUE NORTH
NASHVILLE TN 372082206

TN0020575
PERMIT NUMBER

035 G
DISCHARGE NUMBER

DMR Mailing ZIP CODE: 372082206

MAJOR \$
(SUBR 04)
DRIFTWOOD MI 192.0 CSO
External Outfall

FACILITY NASHVILLE-CENTRAL STP
LOCATION 1600 2ND AVENUE NORTH
NASHVILLE TN 372082206
ATTN: MR. SCOTT POTTER

MONITORING PERIOD
MM/DD/YYYY MM/DD/YYYY
FROM 07/01/2013 TO 07/31/2013

NO DISCHARGE [x]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Rainfall duration	SAMPLE MEASUREMENT	0.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	0.00	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	#DIV/0!	0.000		*****	*****	*****	****			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****	****		Daily When Discharging	CONTIN
Rainfall events with no discharge	SAMPLE MEASUREMENT	14	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	0	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER SCOTT A. POTTER DIRECTOR	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE	DATE
		615 862-4591	08/10/2013
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE NUMBER MM/DD/YYYY
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)			

July 2013

**CENTRAL WASTEWATER TREATMENT PLANT
CSO - 047 - BOSCOBEL**

DATE	Effluent Flow MGD	Number of Discharges from Outfall	Rainfall causing a Discharge Inches	Rain Duration causing a Discharge Hours	Number of Rain Events Not causing a Discharge	Reason for Bypassing
1						
2						
3			0.01	1.00		
4			1.40	17.00		
5	0.666	1	1.41	13.00		Rain, Overflow Duration = 1.17 hours
6			0.88	12.00		
7					1	
8					1	
9					1	
10	0.806	1	1.24	2.00		Rain, Overflow Duration = 1.08 hours
11					1	
12						
13						
14					1	
15						
16						
17						
18					1	
19						
20	0.114	1	0.44	3.00		Rain, Overflow Duration = 0.17 hours
21	0.173		0.16	4.00		Rain, Overflow Duration = 0.58 hours
22	0.059	1	0.69	7.00		Rain, Overflow Duration = 0.42 hours
23						
24						
25						
26						
27	0.334	1	0.20	3.00		Rain, Overflow Duration = 0.92 hours
28			0.01	1.00		
29						
30	0.003	1	0.82	9.00		Rain, Overflow Duration = 0.08 hours
31	0.093		0.20	6.00		Rain, Overflow Duration = 0.42 hours
TOTAL	2.248	6	7.46	78.00	6	
AVG	0.281	1	0.62	6.50	1	
MAX	0.806	1	1.41	17.00	1	
MIN	0.003	1	0.01	1.00	1	
COUNT	8	6	12	12	6	

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

NAME NASHVILLE-CENTRAL STP
 ADDRESS 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206

TN0020575
 PERMIT NUMBER

047 G
 DISCHARGE NUMBER

DMR Mailing ZIP CODE: 372082206
 MAJOR \$
 (SUBR 04)
 BOSCOBEL MI 192.6 CSO
 External Outfall

FACILITY NASHVILLE-CENTRAL STP
 LOCATION 1600 2ND AVENUE NORTH
 NASHVILLE TN 372082206
 ATTN: MR. SCOTT POTTER

MONITORING PERIOD
 MM/DD/YYYY MM/DD/YYYY
 FROM 07/01/2013 TO 07/31/2013

NO DISCHARGE []

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Rainfall duration	SAMPLE MEASUREMENT	78.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	7.46	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	0.281	0.806		*****	*****	*****	****			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****	****		Daily When Discharging	CONTIN
Rainfall events with no discharge	SAMPLE MEASUREMENT	6	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	6	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.		TELEPHONE	DATE
SCOTT A. POTTER DIRECTOR			615 862-4591	08/10/2013
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE NUMBER	MM/DD/YYYY
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)				