

July

2012

**CENTRAL WASTEWATER TREATMENT PLANT  
CSO - 018 - 1st & VAN BUREN**

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						
4						
5						
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7						
8						
9						
10						
11						
12						
13						
14						
15						
16						Discharge pipe to the river was plugged 9-28-11 CSO has been eliminated.
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						

TOTAL	0.000	0	0.00	0.00	0
AVG	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
MAX	0.000	0	0.00	0.00	0
MIN	0.000	0	0.00	0.00	0
COUNT	0	0	0	0	0

DISCHARGE MONITORING REPORT (DMR)

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

TN0020575  
 PERMIT NUMBER

018 G  
 DISCHARGE NUMBER

DMR Mailing ZIP CODE: 372082206

MAJOR \$  
 (SUBR 04)  
 VAN BUREN AT MI 189.5 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 07/01/2012 TO 07/31/2012

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	0.00			*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL		occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	0.00	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	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	08/10/2012
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 2012

**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					1	
3						
4						
5						
6						
7			0.07	2.00		
8	26.170	1	2.09	6.00		Rain, Overflow Duration = 2.65 hours
9	13.980		0.12	4.00		Rain, Overflow Duration = 3.70 hours
10	11.720		0.74	8.00		Rain, Overflow Duration = 3.27 hours
11						
12	13.200	1	1.07	10.00		Rain, Overflow Duration = 2.83 hours
13	6.720		0.19	3.00		Rain, Overflow Duration = 2.48 hours
14	17.420	1	1.25	10.00		Rain, Overflow Duration = 4.45 hours
15						
16						
17						
18						
19	10.000	1	0.63	1.00		Rain, Overflow Duration = 1.50 hours
20	96.250		2.17	7.00		Rain, Overflow Duration = 24 hours
21	3.200					Previous Rain, Overflow Duration = 24 hours
22	0.550					Previous Rain, Overflow Duration = 2.50 hours
23						
24						
25						
26						
27						
28						
29						
30						
31						

TOTAL	199.210	4	8.33	51.00	1
AVG	19.921	1	0.93	5.67	1
MAX	96.250	1	2.17	10.00	1
MIN	0.550	1	0.07	1.00	1
COUNT	10	4	9	9	1

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 TO MM/DD/YYYY  
 FROM 07/01/2012 TO 07/31/2012

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	51.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	8.33	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	19.921	96.250		*****	*****	*****	****			
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	1.00	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	4.00	*****		*****	*****	*****	****			
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	08/10/2012
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

2012

**CENTRAL WASTEWATER TREATMENT PLANT  
CSO - 020 - 1st & BROADWAY**

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
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1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						<b>Discharge pipe to the river was plugged 9-15-11</b>
16						<b>CSO has been eliminated.</b>
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						

TOTAL	0.000	0	0.00	0.00	0
AVG	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
MAX	0.000	0	0.00	0.00	0
MIN	0.000	0	0.00	0.00	0
COUNT	0	0	0	0	0

DISCHARGE MONITORING REPORT (DMR)

DMR Mailing ZIP CODE: 372082206

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

TN0020575  
 PERMIT NUMBER

020 G  
 DISCHARGE NUMBER

MAJOR \$  
 (SUBR 04)  
 1ST & BROADWAY MI 191.0 CSO  
 External Outfall

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

MONITORING PERIOD

FROM 07/01/2012 TO 07/31/2012

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	0.00	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	0.00	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	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	08/10/2012
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

2012

**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					1	
3						
4						
5						
6						
7			0.04	1.00		
8	1.450	1	1.25	7.00		Rain, Overflow Duration = 2.00 hours
9	0.002		0.06	3.00		Rain, Overflow Duration = 1.08 hours
10	0.085	1	0.38	9.00		Rain, Overflow Duration = 1.92 hours
11						
12	0.120	1	0.61	12.00		Rain, Overflow Duration = 0.92 hours
13	0.957		0.57	7.00		Rain, Overflow Duration = 2.42 hours
14	4.307	1	1.16	9.00		Rain, Overflow Duration = 4.67 hours
15						
16						
17						
18	0.007	1	0.02	1.00		Rain, Overflow Duration = 0.58 hours
19	1.743	1	0.49	1.00		Rain, Overflow Duration = 1.50 hours
20	8.697		3.24	6.00		Rain, Overflow Duration = 6.75 hours
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						

TOTAL	17.368	6	7.82	56.00	1
AVG	1.930	1	0.78	5.60	1
MAX	8.697	1	3.24	12.00	1
MIN	0.002	1	0.02	1.00	1
COUNT	9	6	10	10	1

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 07/01/2012 TO 07/31/2012

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	56.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	7.82	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	1.930	8.697		*****	*****	*****	****			
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	1.00	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	6.00	*****		*****	*****	*****	****			
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	08/10/2012
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

2012

**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					1	
3						
4						
5						
6						
7			0.03	1.00		
8	3.135	1	1.25	7.00		Rain, Overflow Duration = 1.167 hours
9			0.06	3.00		
10					1	
11						
12		1	0.56	13.00		
13	2.825		0.99	6.00		Rain, Overflow Duration = 0.917 hours
14	14.955	1	1.58	7.00		Rain, Overflow Duration = 2.917 hours
15						
16						
17						
18					1	
19		1	0.33	1.00		
20	38.205		2.86	8.00		Rain, Overflow Duration = 6.167 hours
21						
22						
23						
24						
25						
26						
27					1	
28						
29						
30						
31						

TOTAL	59.120	4	7.66	46.00	4	
AVG	14.780	1	0.96	5.75	1	
MAX	38.205	1	2.86	13.00	1	
MIN	2.825	1	0.03	1.00	1	
COUNT	4	4	8	8	4	

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 TO MM/DD/YYYY  
 FROM 07/01/2012 TO 07/31/2012

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	46.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	7.66	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	14.780	38.205		*****	*****	*****	****			
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	4	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	4	*****		*****	*****	*****	****			
84165 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	Y=1;N=0	*****	*****	*****	****		Daily When Discharging	CALCTD

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SCOTT A. POTTER DIRECTOR		615 862-4591	08/10/2012
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

2012

**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					1	
3						
4						
5						
6						
7			0.17	2.00		
8	2.665	1	1.72	7.00		Rain, Overflow Duration = 1.83 hours
9	0.040		0.10	5.00		Rain, Overflow Duration = 0.42 hours
10	0.015		0.61	12.00		Rain, Overflow Duration = 0.67 hours
11						
12	0.098	1	0.32	7.00		Rain, Overflow Duration = 0.50 hours
13			0.06	3.00		
14	2.179	1	1.19	9.00		Rain, Overflow Duration = 1.50 hours
15						
16						
17						
18					1	
19	0.640	1	0.56	1.00		Rain, Overflow Duration = 0.67 hours
20	8.685		2.55	5.00		Rain, Overflow Duration = 5.00 hours
21					1	
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						

TOTAL	14.322	4	7.28	51.00	3
AVG	2.046	1	0.81	5.67	1
MAX	8.685	1	2.55	12.00	1
MIN	0.015	1	0.06	1.00	1
COUNT	7	4	9	9	3

**DISCHARGE MONITORING REPORT (DMR)**

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

**MONITORING PERIOD**

MM/DD/YYYY FROM 07/01/2012 TO 07/31/2012 MM/DD/YYYY

NO DISCHARGE [ ]

ATTN: MR. SCOTT POTTER

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	51.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	7.28	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	2.046	8.685		*****	*****	*****	****			
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	3	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	4	*****		*****	*****	*****	****			
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	08/10/2012
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 2012

**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					1	
3						
4						
5						
6						
7			0.07	2.00		
8	3	1	2.09	6.00		Rain, Overflow Duration = 0.62 hours
9	0.5		0.12	4.00		Rain, Overflow Duration = 0.50 hours
10			0.74	8.00		
11						
12					1	
13					1	
14	1	1	1.77	10.00		Rain, Overflow Duration = 0.78 hours
15						
16						
17						
18					1	
19			0.92	2.00		
20	4	1	3.39	7.00		Rain, Overflow Duration = 3.75 hours
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						

TOTAL	8.500	3	9.10	39.00	3	
AVG	2.125	1	1.30	5.57	1	
MAX	4.000	1	3.39	10.00	1	
MIN	0.500	1	0.07	2.00	1	
COUNT	4	3	7	7	3	

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 TO MM/DD/YYYY  
 FROM 07/01/2012 TO 07/31/2012

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	39.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	9.10	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	2.125	4.000		*****	*****	*****	****			
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	3	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	3	*****		*****	*****	*****	****			
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	08/10/2012
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 2012

**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					1	
3						
4						
5						
6						
7			0.03	1.00		
8	0.553	1	1.25	7.00		Rain, Overflow Duration = 1.33 hours
9			0.06	3.00		
10	0.166		0.44	11.00		Rain, Overflow Duration = 0.75 hours
11						
12			0.56	13.00		
13	0.069	1	0.99	6.00		Rain, Overflow Duration = 0.33 hours
14	0.490	1	1.58	7.00		Rain, Overflow Duration = 0.67 hours
15						
16						
17						
18					1	
19	0.354	1	0.33	1.00		Rain, Overflow Duration = 0.33 hours
20	1.990		2.86	8.00		Rain, Overflow Duration = 3.83 hours
21						
22						
23						
24						
25						
26						
27					1	
28						
29						
30						
31						

TOTAL	3.622	4	8.10	57.00	3
AVG	0.604	1	0.90	6.33	1
MAX	1.990	1	2.86	13.00	1
MIN	0.069	1	0.03	1.00	1
COUNT	6	4	9	9	3

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

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

MONITORING PERIOD  
 FROM 07/01/2012 TO 07/31/2012

NO DISCHARGE [ ]

ATTN: MR. SCOTT POTTER

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	57.00	*****		*****	*****	*****	****			
00135 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	hr	*****	*****	*****	****		Daily When Discharging	CALCTD
Rainfall	SAMPLE MEASUREMENT	8.10	*****		*****	*****	*****	****			
46529 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	in	*****	*****	*****	****		Daily When Discharging	CALCTD
Flow, in conduit	SAMPLE MEASUREMENT	0.604	1.990		*****	*****	*****	****			
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	3	*****		*****	*****	*****	****			
51407 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO TOTAL	*****	occur/mo	*****	*****	*****	****		Daily When Discharging	CALCTD
Discharge event observation	SAMPLE MEASUREMENT	4	*****		*****	*****	*****	****			
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	08/10/2012
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)				