

DMR Copy of Record

Permit #:	IL0027839	Permittee:	CANTON, CITY OF	Facility:	CANTON WEST STP, CITY OF
Major:	Yes	Permittee Address:	2 NORTH MAIN ST CANTON, IL 61520	Facility Location:	350 WEST HICKORY STREET CANTON, IL 61520
Permitted Feature:	INF Influent Structure	Discharge:	INF-L INFLUENT MONITORING	Status:	NetDMR Validated
Report Dates & Status		DMR Due Date:	11/25/19		
Monitoring Period:	From 10/01/19 to 10/31/19				
Considerations for Form Completion					
CS					
Principal Executive Officer		Title:	Mayor	Telephone:	309-647-1391
First Name:	Kent				
Last Name:	Modowell				
No Data Indicator (NODI)					
Form NODI:					

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1 Value 1	Qualifier 2 Value 2	Qualifier 3 Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00310 BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	-	-	Sample Permit Req. Value NODI									104.6	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS
					Sample Permit Req. Value NODI									246.2	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS
00590 Solids, total suspended	G - Raw Sewage Influent	0	-	-	Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI		2.292		6.464	03 - MGD						99/99 - Continuous	
50050 Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	-	-	Sample Permit Req. Value NODI					03 - MGD						99/99 - Continuous	

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

CANTON, CITY OF

User:

Name:

E-Mail:

Date/Time:

Report Last Signed By

User:

Name:

E-Mail:

Date/Time:

CANTONWWTP

Joseph Carruthers

jcarruthers@cantoncityhall.org

2019-11-12 13:29 (Time Zone: -06:00)

CANTONWWTP

Joseph Carruthers

jcarruthers@cantoncityhall.org

2019-11-12 13:55 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	IL0027839	Permittee:	CANTON, CITY OF	Facility:	CANTON WEST STP, CITY OF			
Major:	Yes	Permittee Address:	2 NORTH MAIN ST CANTON, IL 61520	Facility Location:	350 WEST HICKORY STREET CANTON, IL 61520			
Permitted Feature:	004 External Outfall	Discharge:	004.0 EAST PLANT TREATED CSO(0.8-5.4 MGD AND FIRST FLUSH)					
Report Dates & Status				Status:	NetDMR Validated			
Monitoring Period:	From 10/01/19 to 10/31/19	DMR Due Date:	11/25/19					
Considerations for Form Completion								
NUMBER OF DAYS OF DISCHARGE-CS								
Principal Executive Officer								
First Name:	Kent	Title:	Mayor	Telephone:	309-647-1391			
Last Name:	Mcdowell							
No Data Indicator (NODI)								
Form NODI:								
Parameter Code	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	Qualifier 3 Value 3		
00310 BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample				DLDS - Daily When Discharging GR - GRAB
				Permit Req. Value NODI				
00400 pH	1 - Effluent Gross	0	--	Sample	>= 6 MINIMUM	<= 9 MAXIMUM	12 - SU	DLDS - Daily When Discharging GR - GRAB
				Permit Req. Value NODI	C - No Discharge	C - No Discharge		
00530 Solids, total suspended	1 - Effluent Gross	0	--	Sample				DLDS - Daily When Discharging GR - GRAB
				Permit Req. Value NODI				
50060 Chlorine, total residual	1 - Effluent Gross	0	--	Sample				DLDS - Daily When Discharging GR - GRAB
				Permit Req. Value NODI	<= 75 MO AVG		15 - mg/L	
74055 Colliform, fecal general	1 - Effluent Gross	0	--	Sample				DLDS - Daily When Discharging GR - GRAB
				Permit Req. Value NODI				
82220 Flow, total	1 - Effluent Gross	0	--	Sample				DLDS - Daily When Discharging CN - CONTIN
				Permit Req. Value NODI	Req Mon MO TOTAL B0 - Mgal/mo			
					C - No Discharge			
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								
CANTON, CITY OF								
User:								
CANTONWWTP								
Name:								
Joseph Carruthers								
E-Mail:								
jcarruthers@cantoncityhall.org								
Date/Time:								
2019-11-12 13:30 (Time Zone: -06:00)								
Report Last Signed By								
CANTONWWTP								
User:								
Joseph Carruthers								
Name:								
jcarruthers@cantoncityhall.org								
E-Mail:								
Date/Time:								
2019-11-12 13:55 (Time Zone: -06:00)								

Permit: IL0027939		Permittee: CANTON, CITY OF		Facility: CANTON WEST STP, CITY OF	
Major: Yes		Permittee Address: 2 NORTH MAIN ST CANTON, IL 61520		Facility Location: 350 WEST HICKORY STREET CANTON, IL 61520	
Permitted Feature: 003 External Outfall		Discharge: 003-0 CSO-STP BYPASS			
Report Dates & Status		DMR Due Date: 11/25/19		Status: NetDMR Validated	
Monitoring Period: From 10/01/19 to 10/31/19					
Considerations for Form Completion					
RECEIVING WATER: BIG CREEKCS					
Principal Executive Officer					
First Name: Kent		Title: Mayor		Telephone: 309-647-1391	
Last Name: McDowell					
No Data Indicator (NOD):					
Form NOD: -					
Parameter Monitoring Location Season # Param. NOD					
Code Name		Quantity or Loading		Quality or Concentration	
		Qualifier 1 Value 1	Qualifier 2 Value 2	Qualifier 1 Value 1	Qualifier 2 Value 2
		Qualifier 3 Value 3	Qualifier 4 Value 4	Qualifier 5 Value 5	Qualifier 6 Value 6
		Qualifier 7 Value 7	Qualifier 8 Value 8	Qualifier 9 Value 9	Qualifier 10 Value 10
		Qualifier 11 Value 11	Qualifier 12 Value 12	Qualifier 13 Value 13	Qualifier 14 Value 14
		Qualifier 15 Value 15	Qualifier 16 Value 16	Qualifier 17 Value 17	Qualifier 18 Value 18
		Qualifier 19 Value 19	Qualifier 20 Value 20	Qualifier 21 Value 21	Qualifier 22 Value 22
		Qualifier 23 Value 23	Qualifier 24 Value 24	Qualifier 25 Value 25	Qualifier 26 Value 26
		Qualifier 27 Value 27	Qualifier 28 Value 28	Qualifier 29 Value 29	Qualifier 30 Value 30
		Qualifier 31 Value 31	Qualifier 32 Value 32	Qualifier 33 Value 33	Qualifier 34 Value 34
		Qualifier 35 Value 35	Qualifier 36 Value 36	Qualifier 37 Value 37	Qualifier 38 Value 38
		Qualifier 39 Value 39	Qualifier 40 Value 40	Qualifier 41 Value 41	Qualifier 42 Value 42
		Qualifier 43 Value 43	Qualifier 44 Value 44	Qualifier 45 Value 45	Qualifier 46 Value 46
		Qualifier 47 Value 47	Qualifier 48 Value 48	Qualifier 49 Value 49	Qualifier 50 Value 50
		Qualifier 51 Value 51	Qualifier 52 Value 52	Qualifier 53 Value 53	Qualifier 54 Value 54
		Qualifier 55 Value 55	Qualifier 56 Value 56	Qualifier 57 Value 57	Qualifier 58 Value 58
		Qualifier 59 Value 59	Qualifier 60 Value 60	Qualifier 61 Value 61	Qualifier 62 Value 62
		Qualifier 63 Value 63	Qualifier 64 Value 64	Qualifier 65 Value 65	Qualifier 66 Value 66
		Qualifier 67 Value 67	Qualifier 68 Value 68	Qualifier 69 Value 69	Qualifier 70 Value 70
		Qualifier 71 Value 71	Qualifier 72 Value 72	Qualifier 73 Value 73	Qualifier 74 Value 74
		Qualifier 75 Value 75	Qualifier 76 Value 76	Qualifier 77 Value 77	Qualifier 78 Value 78
		Qualifier 79 Value 79	Qualifier 80 Value 80	Qualifier 81 Value 81	Qualifier 82 Value 82
		Qualifier 83 Value 83	Qualifier 84 Value 84	Qualifier 85 Value 85	Qualifier 86 Value 86
		Qualifier 87 Value 87	Qualifier 88 Value 88	Qualifier 89 Value 89	Qualifier 90 Value 90
		Qualifier 91 Value 91	Qualifier 92 Value 92	Qualifier 93 Value 93	Qualifier 94 Value 94
		Qualifier 95 Value 95	Qualifier 96 Value 96	Qualifier 97 Value 97	Qualifier 98 Value 98
		Qualifier 99 Value 99	Qualifier 100 Value 100	Qualifier 101 Value 101	Qualifier 102 Value 102
		Qualifier 103 Value 103	Qualifier 104 Value 104	Qualifier 105 Value 105	Qualifier 106 Value 106
		Qualifier 107 Value 107	Qualifier 108 Value 108	Qualifier 109 Value 109	Qualifier 110 Value 110
		Qualifier 111 Value 111	Qualifier 112 Value 112	Qualifier 113 Value 113	Qualifier 114 Value 114
		Qualifier 115 Value 115	Qualifier 116 Value 116	Qualifier 117 Value 117	Qualifier 118 Value 118
		Qualifier 119 Value 119	Qualifier 120 Value 120	Qualifier 121 Value 121	Qualifier 122 Value 122
		Qualifier 123 Value 123	Qualifier 124 Value 124	Qualifier 125 Value 125	Qualifier 126 Value 126
		Qualifier 127 Value 127	Qualifier 128 Value 128	Qualifier 129 Value 129	Qualifier 130 Value 130
		Qualifier 131 Value 131	Qualifier 132 Value 132	Qualifier 133 Value 133	Qualifier 134 Value 134
		Qualifier 135 Value 135	Qualifier 136 Value 136	Qualifier 137 Value 137	Qualifier 138 Value 138
		Qualifier 139 Value 139	Qualifier 140 Value 140	Qualifier 141 Value 141	Qualifier 142 Value 142
		Qualifier 143 Value 143	Qualifier 144 Value 144	Qualifier 145 Value 145	Qualifier 146 Value 146
		Qualifier 147 Value 147	Qualifier 148 Value 148	Qualifier 149 Value 149	Qualifier 150 Value 150

DMR Copy of Record

Permit		Permittee: CANTON, CITY OF		Facility: CANTON WEST STP, CITY OF												
Permit #: IL0027839	Major: Yes	Permittee Address: 2 NORTH MAIN ST CANTON, IL 61520		Facility Location: 350 WEST HICKORY STREET CANTON, IL 61520												
Permitted Feature: 002 External Outfall		Discharge: 002-0 MAIN PLANT TREATED CSO (>8.34 MGD AND FIRST FLUSH)														
Report Dates & Status		Monitoring Period: From 10/01/19 to 10/31/19		Status: NetDMR Validated												
Considerations for Form Completion		DMR Due Date: 11/25/19														
Principal Executive Officer		Telephone: 309-647-1391														
First Name: Kent		Title: Mayor														
Last Name: Modowell																
No Data Indicator (NODI)																
Form NODI: --																
Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	Qualifier 1 Value 1		Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units			
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
00420	pH	1 - Effluent Gross	0	--	Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
50090	Chlorine, total residual	1 - Effluent Gross	0	--	Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
82220	Flow, total	1 - Effluent Gross	0	--	Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											
					Permit Req. Value NODI											
					Sample											

DMR Copy of Record

Permit #: IL0027839
Major: Yes
Permitted Feature: 001 External Outfall
Report Dates & Status: Monitoring Period: From 10/01/19 to 10/31/19
Considerations for Form Completion: DMF LOAD LIMITS DISPLAYED.
Principal Executive Officer: Kent McDowell
First Name: Kent
Last Name: McDowell
No Data Indicator (NODI): -
Form NODI: -

Permittee: CANTON, CITY OF
Permittee Address: 2 NORTH MAIN ST
CANTON, IL 61520
Discharge: 001-0 MAIN STP OUTFALL
DMR Due Date: 11/25/19
Status: Not DMR Validated
Facility: CANTON WEST STP, CITY OF
Facility Location: 350 WEST HICKORY STREET
CANTON, IL 61520
Telephone: 309-647-1391
Title: Mayor

No Data Indicator (NODI)																	
Form NODI:																	
Code	Parameter Name	Monitoring Location		Season #	Param. NODI	Quantity or Loading				Quality or Concentration				Units	# 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	
					Sample Permit Req. Value NODI						=	6.7	=	8.2	=	7.5	19 - mg/L
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	--	Sample Permit Req. Value NODI						>=	5.5 MO AV MN	>=	4 MN WK AV	>=	3.5 DAILY MN	19 - mg/L
					Sample Permit Req. Value NODI						>=	6.8			<=	9 MAXIMUM	12 - SU
00400	pH	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI						>=	6 MINIMUM			<=		12 - SU
					Sample Permit Req. Value NODI						=						
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI		74.9	=	353.5	26 - lb/d				3.2	=	10.4	19 - mg/L
					Sample Permit Req. Value NODI	<=	836 MO AVG	<=	1669 DAILY MX	26 - lb/d			<=	12 MO AVG	<=	24 DAILY MX	19 - mg/L
					Sample Permit Req. Value NODI						=						
					Sample Permit Req. Value NODI						=	8.2					
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. Value NODI												
					Sample Permit Req. 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

CANTON, CITY OF

User:

Name:

E-Mail:

CANTONWWTP
Joseph Carruthers
jcarruthers@cantoncityhall.org

Date/Time: 2019-11-12 13:50 (Time Zone: -06:00)
Report Last Signed By
User: CANTONWWTP
Name: Joseph Camuthers
E-Mail: jcamuthers@cantoncityhall.org
Date/Time: 2019-11-12 13:55 (Time Zone: -06:00)