

DMR Copy of Record

Permit					
Permit #:	IL0028321	Permittee:	DECATUR SD MAIN STP	Facility:	DECATUR SD MAIN STP
Major:	Yes	Permittee Address:	501 DIPPER LANE DECATUR, IL 62522	Facility Location:	501 DIPPER LANE DECATUR, IL 62522
Permitted Feature:	001 External Outfall	Discharge:	001-0 STP OUTFALL		

Report Dates & Status					
Monitoring Period:	From 12/01/14 to 12/31/14	DMR Due Date:	01/15/15	Status:	NetDMR Validated

Considerations for Form Completion
DMF LOAD LIMITS DISPLAYED.

Principal Executive Officer					
First Name:	Monte	Title:	Executive Director	Telephone:	217-422-6931
Last Name:	Cherry				

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
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample	=	8.46								19 - mg/L	02/DA - 2 Days Every Week	GR - GRAB	
					Permit Req.	>=	6 MINIMUM								19 - mg/L	02/DA - 2 Days Every Week	GR - GRAB	
					Value NODI													
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.86				=	8.05			12 - SU	02/DA - 2 Days Every Week	GR - GRAB	
					Permit Req.	>=	6 MINIMUM			<=	9 MAXIMUM			12 - SU	02/DA - 2 Days Every Week	GR - GRAB		
					Value NODI													
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	1595	=	2644	26 - lb/d	=	6	=	9	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Permit Req.	<=	26063 MO AVG	<=	46913 WKLY AVG	26 - lb/d	<=	25 MO AVG	<=	45 WKLY AVG	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Value NODI													
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	11	--	Sample	=	29	=	38	26 - lb/d	=	0.012	=	0.012	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Permit Req.	<=	1564 MO AVG	<=	3128 DAILY MX	26 - lb/d	<=	1.5 MO AVG	<=	3 DAILY MX	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Value NODI													
X 01067	Nickel, total [as Ni]	1 - Effluent Gross	0	--	Sample	=	4.8			26 - lb/d	=	0.019			19 - mg/L	05/DW - 5 Days Every Week	CP - COMPOS	
					Permit Req.	<=	16 MO AVG			26 - lb/d	<=	.015 MO AVG			19 - mg/L	05/DW - 5 Days Every Week	CP - COMPOS	
					Value NODI													
01092	Zinc, total [as Zn]	1 - Effluent Gross	0	--	Sample	=	4.8	=	11	26 - lb/d	=	0.019	=	0.026	19 - mg/L	05/DW - 5 Days Every Week	CP - COMPOS	
					Permit Req.	<=	78 MO AVG	<=	434 DAILY MX	26 - lb/d	<=	.075 MO AVG	<=	.416 DAILY MX	19 - mg/L	05/DW - 5 Days Every Week	CP - COMPOS	
					Value NODI													
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	30.62	=	50.06	03 - MGD						99/99 - Continuous		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD						0	99/99 - Continuous	
					Value NODI													
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample													
					Permit Req.							<=	.05 DAILY MX		19 - mg/L	09/99 - See Permit	GR - GRAB	
					Value NODI									9 - Conditional Monitoring - Not Required This Period				
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	776	=	1510	26 - lb/d	=	3	=	5	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Permit Req.	<=	20850 MO AVG	<=	41700 WKLY AVG	26 - lb/d	<=	20 MO AVG	<=	40 WKLY AVG	19 - mg/L	02/DA - 2 Days Every Week	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						
Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
01067	Nickel, total [as Ni]	1 - Effluent Gross	Quality or Concentration Sample Value 2	Soft	The provided sample value is outside the permit limit. (Error Code: 1)	Yes

Comments

Attachments		
Name	Type	Size
December_2014_DMR_NON.pdf	pdf	184823

Report Last Saved By
DECATUR SD MAIN STP
User: timk@sddcleanwater.org | Date/Time: 2015-01-12 15:06 (Time Zone: -06:00)

Name: Tim Kluge

E-Mail: timk@sddcleanwater.org

DMR Copy of Record

Permit																		
Permit #:	IL0028321			Permittee:	DECATUR SD MAIN STP				Facility:	DECATUR SD MAIN STP								
Major:	Yes			Permittee Address:	501 DIPPER LANE DECATUR, IL 62522				Facility Location:	501 DIPPER LANE DECATUR, IL 62522								
Permitted Feature:	A03 External Outfall			Discharge:	A03-0 CSO-OAKLAND AV TRT BYPAS(003A)													
Report Dates & Status																		
Monitoring Period:	From 12/01/14 to 12/31/14			DMR Due Date:	01/15/15				Status:	NetDMR Validated								
Considerations for Form Completion																		
RECEIVING WATER:SANGAMON RIVERGF																		
Principal Executive Officer																		
First Name:	Monte			Title:	Executive Director				Telephone:	217-422-6931								
Last Name:	Cherry																	
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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
74071	Flow	1 - Effluent Gross	0															
				Sample Permit Req.				Opt Mon MO TOTAL	4K - #/mo									
				Value NODI				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																		
DECATUR SD MAIN STP																		
User:	timk@sddcleanwater.org							Date/Time:	2015-01-12 15:16 (Time Zone: -06:00)									
Name:	Tim Kluge																	
E-Mail:	timk@sddcleanwater.org																	

DMR Copy of Record

Permit																	
Permit #:	IL0028321			Permittee:	DECATUR SD MAIN STP				Facility:	DECATUR SD MAIN STP							
Major:	Yes			Permittee Address:	501 DIPPER LANE DECATUR, IL 62522				Facility Location:	501 DIPPER LANE DECATUR, IL 62522							
Permitted Feature:	A04 External Outfall			Discharge:	A04-0 CSO-S EDWARD ST TRT BYPS(004A)												
Report Dates & Status																	
Monitoring Period:	From 12/01/14 to 12/31/14			DMR Due Date:	01/15/15				Status:	NetDMR Validated							
Considerations for Form Completion																	
RECEIVING WATER:SANGAMON RIVERGF																	
Principal Executive Officer																	
First Name:	Monte			Title:	Executive Director				Telephone:	217-422-6931							
Last Name:	Cherry																
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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
74071	Flow	1 - Effluent Gross	0														
				Sample Permit Req. Value NODI			Opt Mon MO TOTAL	4K - #/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																	
DECATUR SD MAIN STP																	
User:	timk@sddcleanwater.org			Date/Time:	2015-01-12 15:18 (Time Zone: -06:00)												
Name:	Tim Kluge																
E-Mail:	timk@sddcleanwater.org																

DMR Copy of Record

Permit																	
Permit #:	IL0028321			Permittee:	DECATUR SD MAIN STP				Facility:	DECATUR SD MAIN STP							
Major:	Yes			Permittee Address:	501 DIPPER LANE DECATUR, IL 62522				Facility Location:	501 DIPPER LANE DECATUR, IL 62522							
Permitted Feature:	A06 External Outfall			Discharge:	A06-0 CSO-FAIRVIEW PARK												
Report Dates & Status																	
Monitoring Period:	From 12/01/14 to 12/31/14			DMR Due Date:	01/15/15				Status:	NetDMR Validated							
Considerations for Form Completion																	
RECEIVING WATER: UNNAMED TRIB OF SPRING CREEK GF																	
Principal Executive Officer																	
First Name:	Monte			Title:	Executive Director				Telephone:	217-422-6931							
Last Name:	Cherry																
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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
74071	Flow	1 - Effluent Gross	0														
				Sample Permit Req. Value NODI				Opt Mon MO TOTAL 4K - #/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																	
DECATUR SD MAIN STP																	
User:	timk@sddcleanwater.org			Date/Time:	2015-01-12 15:19 (Time Zone: -06:00)												
Name:	Tim Kluge																
E-Mail:	timk@sddcleanwater.org																

DMR Copy of Record

Permit																	
Permit #:	IL0028321			Permittee:	DECATUR SD MAIN STP				Facility:	DECATUR SD MAIN STP							
Major:	Yes			Permittee Address:	501 DIPPER LANE DECATUR, IL 62522				Facility Location:	501 DIPPER LANE DECATUR, IL 62522							
Permitted Feature:	A07 External Outfall			Discharge:	A07-0 CSO-MCKINLEY AV TR BYPAS(007A)												
Report Dates & Status																	
Monitoring Period:	From 12/01/14 to 12/31/14			DMR Due Date:	01/15/15				Status:	NetDMR Validated							
Considerations for Form Completion																	
RECEIVING WATER:UNNAMED TRIB OF SPRING CREEKGF																	
Principal Executive Officer																	
First Name:	Monte			Title:	Executive Director				Telephone:	217-422-6931							
Last Name:	Cherry																
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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
74071	Flow	1 - Effluent Gross	0														
				Sample Permit Req.				Opt Mon MO TOTAL	4K - #/mo								
				Value NODI				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																	
DECATUR SD MAIN STP																	
User:	timk@sddcleanwater.org			Date/Time:	2015-01-12 15:20 (Time Zone: -06:00)												
Name:	Tim Kluge																
E-Mail:	timk@sddcleanwater.org																

DMR Copy of Record

Permit																	
Permit #:	IL0028321			Permittee:	DECATUR SD MAIN STP				Facility:	DECATUR SD MAIN STP							
Major:	Yes			Permittee Address:	501 DIPPER LANE DECATUR, IL 62522				Facility Location:	501 DIPPER LANE DECATUR, IL 62522							
Permitted Feature:	A08 External Outfall			Discharge:	A08-0 CSO-SEVENTH WARD TR BYPS(008A)												
Report Dates & Status																	
Monitoring Period:	From 12/01/14 to 12/31/14			DMR Due Date:	01/15/15				Status:	NetDMR Validated							
Considerations for Form Completion																	
RECEIVING WATER:SANGAMON RIVERGF																	
Principal Executive Officer																	
First Name:	Monte			Title:	Executive Director				Telephone:	217-422-6931							
Last Name:	Cherry																
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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
74071	Flow	1 - Effluent Gross	0														
				Sample Permit Req.				Opt Mon MO TOTAL	4K - #/mo								
				Value NODI				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																	
DECATUR SD MAIN STP																	
User:	timk@sddcleanwater.org			Date/Time:	2015-01-12 15:23 (Time Zone: -06:00)												
Name:	Tim Kluge																
E-Mail:	timk@sddcleanwater.org																

DMR Copy of Record

Permit																			
Permit #:	IL0028321	Permittee:	DECATUR SD MAIN STP	Facility:	DECATUR SD MAIN STP														
Major:	Yes	Permittee Address:	501 DIPPER LANE DECATUR, IL 62522	Facility Location:	501 DIPPER LANE DECATUR, IL 62522														
Permitted Feature:	INF Influent Structure	Discharge:	INF-L INFLUENT REPORTING																
Report Dates & Status																			
Monitoring Period:	From 12/01/14 to 12/31/14	DMR Due Date:	01/15/15	Status:	NetDMR Validated														
Considerations for Form Completion																			
GF																			
Principal Executive Officer																			
First Name:	Monte	Title:	Executive Director	Telephone:	217-422-6931														
Last Name:	Cherry																		
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			
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample					=	90					19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Permit Req.											19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Value NODI														
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample					=	131					19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Permit Req.											19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS	
					Value NODI														
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample	=	28.61	=	48.38	03 - MGD							99/99 - Continuous	RT - RCOTOT	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							99/99 - Continuous	RT - RCOTOT	
					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																			
DECATUR SD MAIN STP																			
User:	timk@sddcleanwater.org	Date/Time:	2015-01-12 15:25 (Time Zone: -06:00)																
Name:	Tim Kluge																		
E-Mail:	timk@sddcleanwater.org																		