

DMR Copy of Record

Permit			
Permit #:	IL0021288	Permittee:	GREATER PEORIA SANITARY AND SEWAGE DISTRICT
Major:	Yes	Permittee Address:	2322 SOUTH DARST STREET PEORIA, IL 61607
Permitted Feature:	001 External Outfall	Discharge:	001-0 STP OUTFALL
Facility:		Facility:	GREATER PEORIA SANITARY AND SEWAGE DISTRICT
		Facility Location:	2322 SOUTH DARST STREET PEORIA, IL 61607

Report Dates & Status			
Monitoring Period:	From 02/01/16 to 02/29/16	DMR Due Date:	03/25/16
Status:	NetDMR Validated		

Considerations for Form Completion			
DMF LOAD LIMITS DISPLAYED			
Principal Executive Officer			
First Name:	Stanton	Title:	Executive Director
Last Name:	Browning	Telephone:	309-637-3511

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
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.6				=	7.9			12 - SU	0	05/DW - 5 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	=	767	=	1060	26 - lb/d	=	4		=	5	19 - mg/L	0	06/07 - Six Every Week	CP - COMPOS
					Permit Req.	<=	12510 MO AVG	<=	22518 WKLY AVG	26 - lb/d	<=	25 MO AVG		<=	45 WKLY AVG	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI														
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample						=	9.61			19 - mg/L	0	01/07 - Weekly	CP - COMPOS	
					Permit Req.							Req Mon MO AVG			19 - mg/L		01/30 - Monthly	CP - COMPOS	
					Value NODI														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample	=	270	=	629	26 - lb/d	=	1.5		=	3.3	19 - mg/L	0	06/07 - Six Every Week	CP - COMPOS
					Permit Req.	<=	2002 MO AVG	<=	4003 DAILY MX	26 - lb/d	<=	4 MO AVG		<=	8 DAILY MX	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI														
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample						=	2.2			19 - mg/L	0	01/07 - Weekly	CP - COMPOS	
					Permit Req.							Req Mon MO AVG			19 - mg/L		01/30 - Monthly	CP - COMPOS	
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	21.75	=	29.05	03 - MGD						0	99/99 - Continuous	RT - RCOTOT	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							99/99 - Continuous	RT - RCOTOT	
					Value NODI														
50060	Chlorine, total residual	1 - Effluent Gross	1	--	Sample											0	CL/OC - Chlorination/Occurances	GR - GRAB	
					Permit Req.						<=	.15 MO AVG		<=	.75 DAILY MX		19 - mg/L	9 - Conditional Monitoring - Not Required This Period	9 - Conditional Monitoring - Not Required This Period
					Value NODI														
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	777	=	980	26 - lb/d	=	4		=	6	19 - mg/L	0	05/DW - 5 Days Every Week	CP - COMPOS
					Permit Req.	<=	10008 MO AVG	<=	20016 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
 No errors.

Comments

All CSO Regulators were open in February 2016.

Attachments

No attachments.

Report Last Saved By

GREATER PEORIA SANITARY AND SEWAGE DISTRICT

User: pkturi@gpsd.org

Date/Time:

2016-03-08 10:46 (Time Zone: -06:00)

Name: Paul Keturi

E-Mail: pkturi@gpsd.org

DMR Copy of Record

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			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--											Req Mon DAILY MX 19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB	
															C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--											Req Mon DAILY MX 19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB	
															C - No Discharge				
74071	Flow	1 - Effluent Gross	0	--											Req Mon MO TOTAL 4K - #/mo		DL/DS - Daily When Discharging	GR - GRAB	
															C - No Discharge				

Permit
Permit #: IL0021288 | **Permittee:** GREATER PEORIA SANITARY AND SEWAGE DISTRICT | **Facility:** GREATER PEORIA SANITARY AND SEWAGE DISTRICT
Major: Yes | **Permittee Address:** 2322 SOUTH DARST STREET PEORIA, IL 61607 | **Facility Location:** 2322 SOUTH DARST STREET PEORIA, IL 61607
Permitted Feature: 002 External Outfall | **Discharge:** 002-0 EMERGENCY HIGH LEVEL BYPASS

Report Dates & Status
Monitoring Period: From 02/01/16 to 02/29/16 | **DMR Due Date:** 03/25/16 | **Status:** NetDMR Validated

Considerations for Form Completion
 CS

Principal Executive Officer
First Name: | **Title:** | **Telephone:**
Last Name:

No Data Indicator (NODI)
 Form 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
 GREATER PEORIA SANITARY AND SEWAGE DISTRICT

User: mgibbs@gpsd.org | **Date/Time:** 2016-03-08 09:18 (Time Zone: -06:00)
Name: Mike Gibbs
E-Mail: mgibbs@gpsd.org

DMR Copy of Record

Permit			
Permit #:	IL0021288	Permittee:	GREATER PEORIA SANITARY AND SEWAGE DISTRICT
Major:	Yes	Permittee Address:	2322 SOUTH DARST STREET PEORIA, IL 61607
Permitted Feature:	003 External Outfall	Discharge:	003-0 SECONDARY OUTFALL
Facility:	GREATER PEORIA SANITARY AND SEWAGE DISTRICT		
Facility Location:	2322 SOUTH DARST STREET PEORIA, IL 61607		

Report Dates & Status			
Monitoring Period:	From 02/01/16 to 02/29/16	DMR Due Date:	03/25/16
Status:	NetDMR Validated		

Considerations for Form Completion
DMF LOAD LIMITS DISPLAYED.CS

Principal Executive Officer			
First Name:	Title:	Telephone:	
Last Name:			

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
00400	pH	1 - Effluent Gross	0	--	Sample														
					Permit Req.					>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU		02/DA - 2 Days Every Week	GR - GRAB
					Value NODI						C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														
					Permit Req.	<=	12510 MO AVG	<=	22518 WKLY AVG	26 - lb/d	<=	25 MO AVG	<=	45 WKLY AVG	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS	
					Value NODI		C - No Discharge		C - No Discharge			C - No Discharge		C - No Discharge					
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample														
					Permit Req.							Req Mon MO AVG			19 - mg/L		01/30 - Monthly	CP - COMPOS	
					Value NODI							C - No Discharge							
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample														
					Permit Req.	<=	2002 MO AVG	<=	4003 DAILY MX	26 - lb/d	<=	4 MO AVG	<=	8 DAILY MX	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS	
					Value NODI		C - No Discharge		C - No Discharge			C - No Discharge		C - No Discharge					
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample														
					Permit Req.							Req Mon MO AVG			19 - mg/L		01/30 - Monthly	CP - COMPOS	
					Value NODI							C - No Discharge							
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX 03 - MGD							99/99 - Continuous	RT - RCOTOT		
					Value NODI		C - No Discharge		C - No Discharge										
50060	Chlorine, total residual	1 - Effluent Gross	1	--	Sample														
					Permit Req.							<=	.15 MO AVG	<=	.75 DAILY MX	19 - mg/L		CL/OC - Chlorination/Occurances	GR - GRAB
					Value NODI							C - No Discharge			C - No Discharge				
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample														
					Permit Req.	<=	10008 MO AVG	<=	20016 WKLY AVG	26 - lb/d	<=	20 MO AVG	<=	40 WKLY AVG	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS	
					Value NODI		C - No Discharge		C - No Discharge			C - No Discharge		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
GREATER PEORIA SANITARY AND SEWAGE DISTRICT

User:	mgibbs@gpsd.org	Date/Time:	2016-03-08 09:18 (Time Zone: -06:00)
Name:	Mike Gibbs		
E-Mail:	mgibbs@gpsd.org		

DMR Copy of Record

Permit																						
Permit #:	IL0021288	Permittee:	GREATER PEORIA SANITARY AND SEWAGE DISTRICT							Facility:	GREATER PEORIA SANITARY AND SEWAGE DISTRICT											
Major:	Yes	Permittee Address:	2322 SOUTH DARST STREET PEORIA, IL 61607							Facility Location:	2322 SOUTH DARST STREET PEORIA, IL 61607											
Permitted Feature:	INF Influent Structure	Discharge:	INF-L INFLUENT MONITORING																			
Report Dates & Status																						
Monitoring Period:	From 02/01/16 to 02/29/16		DMR Due Date:	03/25/16							Status:	NetDMR Validated										
Considerations for Form Completion																						
CS																						
Principal Executive Officer																						
First Name:	Stanton		Title:	Executive Director							Telephone:	309-637-3511										
Last Name:	Browning																					
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						=	269				19 - mg/L	05/DW - 5 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						=	172				19 - mg/L	06/07 - Six 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	=	21.13	=	31.81	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																						
GREATER PEORIA SANITARY AND SEWAGE DISTRICT																						
User:	pkturi@gpsd.org							Date/Time:	2016-03-08 10:47 (Time Zone: -06:00)													
Name:	Paul Keturi																					
E-Mail:	pkturi@gpsd.org																					