

DMR Copy of Record

<b>Permit</b>							
Permit #:	IN0020508	Permittee:	CHARLESTOWN WASTEWATER TREATMENT PLANT		Facility:	CHARLESTOWN MUNICIPAL WWTP	
Major:	Yes	Permittee Address:	229 CHARLESTOWN LANDING RD OHIO RIVER 14 MILE CREEK CHARLESTOWN, IN 47111		Facility Location:	229 CHARLESTOWN LANDING RD OHIO RIVER 14 MILE CREEK CHARLESTOWN, IN 47111	
Permitted Feature:	001 External Outfall	Discharge:	001-A CLASS III, 2.2 MGD WWTP TO OHIO RIVER/14 MILE CREEK				

Report Dates & Status

Monitoring Period:	From 12/01/22 to 12/31/22	DMR Due Date:	01/28/23	Status:	NetDMR Validated
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Considerations for Form Completion

REPORT QUARTERLY PARAMETERS ON THE MAR, JUN, SEP, & DEC 001 AQ DMR FORMS. MUNICIPAL MAJOR CLARK COUNTY

Principal Executive Officer

First Name:	Treva	Title:	Mayor	Telephone:	812-256-3422
Last Name:	Hodges				

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
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.2				=	8.0		12 - SU	0	05/WK - Five Per Week	GR - GRAB	
					Permit Req.	>=	6.0 DAILY MN			<=	9.0 DAILY MX	12 - SU						
					Value NODI													
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	33.49	=	60.3	26 - lb/d	=	4.0	=	6.6	19 - mg/L	0	05/WK - Five Per Week	24 - COMP24
					Permit Req.	<=	551.0 MO AVG	<=	826.0 MX WK AV	26 - lb/d	<=	30.0 MO AVG	<=	45.0 MX WK AV	19 - mg/L			
					Value NODI													
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample	=	4.02	=	14.01	26 - lb/d	=	0.416	=	1.279	19 - mg/L	0	05/WK - Five Per Week	24 - COMP24
					Permit Req.	<=	171.0 MO AVG	<=	257.0 MX WK AV	26 - lb/d	<=	9.3 MO AVG	<=	14.0 MX WK AV	19 - mg/L			
					Value NODI													
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample						=	0.8		19 - mg/L	0	05/WK - Five Per Week	24 - COMP24	
					Permit Req.					<=	1.0 MO AVG		19 - mg/L					
					Value NODI													
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.7803			03 - MGD					0	05/WK - Five Per Week	TM - TOTALZ	
					Permit Req.		Req Mon MO AVG			03 - MGD								
					Value NODI													
51041	E. coli, colony forming units [CFU]	1 - Effluent Gross	0	--	Sample						=	3.0	=	46.7	3Z - CFU/100mL	0	05/WK - Five Per Week	GR - GRAB
					Permit Req.					<=	125.0 MO GEO	<=	235.0 DAILY MX	3Z - CFU/100mL				
					Value NODI													
51041	E. coli, colony forming units [CFU]	Y - Effluent Gross (Supplementary)	0	--	Sample							=	2419.0	3Z - CFU/100mL	0	05/WK - Five Per Week	GR - GRAB	
					Permit Req.							Req Mon DAILY MX	3Z - CFU/100mL					
					Value NODI													
51484	Number of Events	Y - Effluent Gross (Supplementary)	0	--	Sample		=	22.0	5J - #		=	2.0		4X - # exceed	0	01/30 - Monthly	RT - RCOTOT	
					Permit Req.			Req Mon MO TOTAL	5J - #			Req Mon MO TOTAL	4X - # exceed					
					Value NODI													
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	11.05	=	23.6	26 - lb/d	=	1.6	=	2.8	19 - mg/L	0	05/WK - Five Per Week	24 - COMP24
					Permit Req.	<=	459.0 MO AVG	<=	734.0 MX WK AV	26 - lb/d	<=	25.0 MO AVG	<=	40.0 MX WK AV	19 - mg/L			
					Value NODI													
82220	Flow, total	1 - Effluent Gross	0	--	Sample		=	24.19	80 - Mgal/mo						0	01/30 - Monthly	RT - RCOTOT	
					Permit Req.			Req Mon MO TOTAL	80 - Mgal/mo									
					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

Name	Type	Size
IN0020508_001a_mro_2022_12.pdf	pdf	6746990.0

**Report Last Saved By**

**CHARLESTOWN WASTEWATER TREATMENT PLANT**

User: CRAWFORD324  
Name: Timothy Crawford  
E-Mail: timcrawford324@gmail.com  
Date/Time: 2023-01-17 09:51 (Time Zone: -05:00)

**Report Last Signed By**

User: CRAWFORD324  
Name: Timothy Crawford  
E-Mail: timcrawford324@gmail.com  
Date/Time: 2023-01-17 09:51 (Time Zone: -05:00)