

DMR Copy of Record

Permit			
Permit #:	IN0020508	Permittee:	CHARLESTOWN WASTEWATER TREATMENT PLANT
Major:	Yes	Permittee Address:	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
Facility:		Facility Location:	CHARLESTOWN MUNICIPAL WWTP 229 CHARLESTOWN LANDING RD OHIO RIVER 14 MILE CREEK CHARLESTOWN, IN 47111

Report Dates & Status

Monitoring Period:	From 02/01/23 to 02/28/23	DMR Due Date:	03/28/23	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	Units
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.5				=	7.8				12 - SU	0	05/WK - Five Per Week	GR - GRAB
					Permit Req.	>=	6.0 DAILY MN				<=	9.0 DAILY MX			12 - SU	05/WK - Five Per Week		GR - GRAB	
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	20.42	=	30.41	26 - lb/d		=	2.6	=	3.4	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		05/WK - Five Per Week	24 - COMP24
					Value NODI														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample	=	1.848	=	2.889	26 - lb/d		=	0.211	=	0.318	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		05/WK - Five Per Week	24 - COMP24
					Value NODI														
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample							=	0.819			19 - mg/L	0	05/WK - Five Per Week	24 - COMP24
					Permit Req.							<=	1.0 MO AVG			19 - mg/L		05/WK - Five Per Week	24 - COMP24
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.924			03 - MGD							0	05/WK - Five Per Week	TM - TOTALZ
					Permit Req.		Req Mon MO AVG			03 - MGD								05/WK - Five Per Week	TM - TOTALZ
					Value NODI														
51041	E. coli, colony forming units [CFU]	1 - Effluent Gross	0	--	Sample							=	2.0	=	4.1	3Z - CFU/100mL	0	05/WK - Five Per Week	GR - GRAB
					Permit Req.							<=	125.0 MO GEO	<=	235.0 DAILY MX	3Z - CFU/100mL		05/WK - Five Per Week	GR - GRAB
					Value NODI														
51041	E. coli, colony forming units [CFU]	Y - Effluent Gross (Supplementary)	0	--	Sample								=	37.3	3Z - CFU/100mL	0	05/WK - Five Per Week	GR - GRAB	
					Permit Req.										Req Mon DAILY MX		3Z - CFU/100mL	05/WK - Five Per Week	GR - GRAB
					Value NODI														
51484	Number of Events	Y - Effluent Gross (Supplementary)	0	--	Sample		=	20.0		5J - #			=	0.0	4X - # exceed	0	01/30 - Monthly	RT - RCOTOT	
					Permit Req.			Req Mon MO TOTAL	5J - #					Req Mon MO TOTAL	4X - # exceed		01/30 - Monthly	RT - RCOTOT	
					Value NODI														
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	8.361	=	10.39	26 - lb/d		=	1.2	=	1.2	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		05/WK - Five Per Week	24 - COMP24
					Value NODI														
82220	Flow, total	1 - Effluent Gross	0	--	Sample		=	25.861		80 - Mgal/mo							0	01/30 - Monthly	RT - RCOTOT
					Permit Req.			Req Mon MO TOTAL	80 - Mgal/mo									01/30 - Monthly	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

Name	Type	Size
IN0020508_001a_mro_2023_02.pdf	pdf	341817.0
Report Last Saved By		
CHARLESTOWN WASTEWATER TREATMENT PLANT		
User:	CRAWFORD324	
Name:	Timothy Crawford	
E-Mail:	timcrawford324@gmail.com	
Date/Time:	2023-03-07 12:15 (Time Zone: -05:00)	
Report Last Signed By		
User:	CRAWFORD324	
Name:	Timothy Crawford	
E-Mail:	timcrawford324@gmail.com	
Date/Time:	2023-03-10 08:52 (Time Zone: -05:00)	