DMR Copy of Record

Permit

Permit #:	**WI0036544**	Permittee:	BAD RIVER BAND - DIAPERVILLE	Facility:	BAD RIVER BAND
Major:	No	Permittee Address:	P.O. BOX 39 ODANAH, WI 54861	Facility Location:	P.O. BOX 39 ODANAH, WI 54861
Permitted Feature:	001 External Outfall	Discharge:	**001-A** OUTFALL 001 - FINAL		

Report Dates & Status

Monitoring Period:	**From 05/01/17 to 05/31/17**	DMR Due Date:	**07/21/17**	Status:	**NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

First Name:	Philip	Title:	Utility Manager	Telephone:	715-292-5339
Last Name:	Livingston				

No Data Indicator (NODI)

Form NODI: --

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
					Sample						=	8.2					19 - mg/L		02/07 - Twice Every Week	GR - GRAB
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Permit Req.						>=	4 DAILY MN					19 - mg/L		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample	=	13.5	=	13.5	26 - lb/d			=	6	=	6	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Permit Req.	<=	68 MO AVG	<=	101 WKLY AVG	26 - lb/d			<=	30 MO AVG	<=	45 WKLY AVG	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample						=	6.6			=	7.8	12 - SU		02/07 - Twice Every Week	GR - GRAB
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample	=	31.5	=	31.5	26 - lb/d			=	14	=	14	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.	<=	135 MO AVG	<=	202 WKLY AVG	26 - lb/d			<=	60 MO AVG	<=	90 WKLY AVG	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample								=	0.2	=	0.2	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample								=	0.5	=	0.5	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample								=	18.5	=	21	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
00945	Sulfate, total [as SO4]	1 - Effluent Gross	0	--	Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample	=	5.99			61 - in									01/01 - Daily	RT - RCOTOT
46529	Rainfall	1 - Effluent Gross	0	--	Permit Req.		Req Mon TOTAL			61 - in									01/01 - Daily	RT - RCOTOT
					Value NODI															
					Sample	=	0.27	=	0.27	03 - MGD									01/01 - Daily	MS - MEASRD
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon MO AVG		Req Mon WKLY AVG	03 - MGD									01/01 - Daily	MS - MEASRD
					Value NODI															
					Sample	=	0.008			03 - MGD									01/01 - Daily	RT - RCOTOT
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Permit Req.		Req Mon MO AVG			03 - MGD									01/01 - Daily	RT - RCOTOT
					Value NODI															
					Sample								=	10	=	10	13 - #/100mL		02/07 - Twice Every Week	GR - GRAB
51040	E. coli	1 - Effluent Gross	0	--	Permit Req.								<=	126 30DA GEO	<=	235 DAILY MX	13 - #/100mL		02/07 - Twice Every Week	GR - GRAB
					Value NODI															
					Sample										=	1.3	3M - ng/L		01/DS - Once Per Discharge	GR - GRAB
71900	Mercury, total [as Hg]	1 - Effluent Gross	0	--	Permit Req.											Req Mon DAILY MX	3M - ng/L		01/DS - Once Per Discharge	GR - GRAB
					Value NODI															
					Sample						=	96					23 - %		01/30 - Monthly	CA - CALCTD
81010	BOD, 5-day, percent removal	K - Percent Removal	0	--	Permit Req.						>=	85 MN % RMV					23 - %		01/30 - Monthly	CA - CALCTD
					Value NODI															
					Sample						=	84					23 - %		01/30 - Monthly	CA - CALCTD
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Permit Req.						>=	65 MN % RMV					23 - %		01/30 - Monthly	CA - CALCTD
					Value NODI															
					Sample	=	1			9X - Y=0;N=1									01/07 - Weekly	VI - VISUAL
84130	Outfall observation,visual, y/n response	1 - Effluent Gross	0	--	Permit Req.		Req Mon MO AVG			9X - Y=0;N=1									01/07 - Weekly	VI - VISUAL
					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
DV_Lagoon_Monthly_Observations.pdf	pdf	182715
DV_2017_May_DMR.pdf	pdf	91663

Report Last Saved By

BAD RIVER BAND - DIAPERVILLE

User: watersewersupvr@badriver-nsn.gov | Date/Time: 2017-07-22 04:11 (Time Zone: -05:00)

Name: Philip Livingston

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