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DMR Copy of Submission

Permit
Permit ID: AK0022951
Major:

Permittee: JUNEAU, CITY & BOROUGH OF
Permittee Address: 2009 RADCLIFFE ROAD
 JUNEAU, AK99801
Facility: JUNEAU, CITY AND BOROUGH OF - MENDENHALL WWTF
Facility Location: 2009 RADCLIFFE ROAD
 JUNEAU, AK99801

Permitted Feature: 001 - External Outfall
Discharge: 001-A - MENDENHALL RIVER DIFFUSER

Report Dates & Status
Monitoring Period: From 04/01/19 to 04/30/19
DMR Due Date: 05/15/19

Status: NetDMR Validated

Considerations for Form Completion

FC/Nov-April=1 Effluent & W-Wkly Ave FC/May-Oct=S Effluent & T- Wkly Avg Ammonia/May-Oct=S Effluent

Principal Executive Officer

First Name: Randall
Last Name: Brown
Title: supervisor
Telephone: 907-586-0393

No Data Indicator (NODI)

Form NODI: -

Code	Parameter Name	NODI	Quantity or Loading		Units	Quality or Concentration			Units	# of Ex.	Freq. of Analysis	Smpl. Type	
			Value 1	Value 2		Value 1	Value 2	Value 3					
00010	Temperature, water deg. centigrade					=12.8				04 - deg C	0	05/WK - Five Per Week	GR - GRAB
1 - Effluent Gross													
Season: 0													
Req. Mon MO AVG													
Req. Mon DAILY MX													
04 - deg C													
05/WK - Five Per Week													
GR - GRAB													
00300	Oxygen, dissolved [DO]									19 - mg/L	0	01/30 - Monthly	GR - GRAB
=2.2													
=4.7													

Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
Season: 0	Req.				Req Mon MO AVG	Req Mon DAILY MX	28 - ug/L			03/YR - Three Per Year	24 - COMP24
NODI: -	NODI										
01119	Copper, total recoverable	0.24	0.24	26 - lb/d			18	28 - ug/L	0	01/30 - Monthly	24 - COMP24
1 - Effluent Gross											
Season: 0	Req.	<=3.54 MO AVG	<=7.63 DAILY MX	26 - lb/d			<=187 DAILY MX	28 - ug/L		01/30 - Monthly	24 - COMP24
NODI: -	NODI										
45613	Floating solids, waste or visible foam-visual						=0	9P - N=0;Y=1	0	01/30 - Monthly	VI - VISUAL
1 - Effluent Gross											
Season: 0	Req.						<=Req Mon DAILY MX	9P - N=0;Y=1		01/30 - Monthly	VI - VISUAL
NODI: -	NODI										
50050	Flow, in conduit or thru treatment plant	1.8	1.8	03 - MGD					0	99/99 - Continuous	RC - Recorder (auto)
1 - Effluent Gross											
Season: 0	Req.	Req Mon MO AVG	<=4.9 DAILY MX	03 - MGD						99/99 - Continuous	RC - Recorder (auto)
NODI: -	NODI										
74055	Coliform, fecal general						=28	13 - #/100mL	0	02/07 - Twice Every Week	GR - GRAB
1 - Effluent Gross											
Season: 0	Req.				<=112 MO GEOMN	<=224 DAILY MX		13 - #/100mL		02/07 - Twice Every Week	GR - GRAB
NODI: -	NODI										
74055	Coliform, fecal general						=7	13 - #/100mL	0	02/07 - Twice Every Week	GR - GRAB
W - See Comments											
Season: 0	Req.				<=168 WK GEOMN			13 - #/100mL		02/07 - Twice Every Week	GR - GRAB
NODI: -	NODI										
81010	BOD, 5-day, percent removal							23 - %	0	01/30 - Monthly	CA - CALC

Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
K - Percent Removal											
Season: 0	Req.			>=85 MN % RMV				23 - %	0	01/30 - Monthly	CA - CALCTD
NODI: -	NODI			=99				23 - %	0	01/30 - Monthly	CA - CALCTD
81011 Solids, suspended percent removal											
K - Percent Removal											
Season: 0	Req.			>=85 MN % RMV				23 - %	0	01/30 - Monthly	CA - CALCTD
NODI: -	NODI										
TT000 Toxicity, Chronic											
1 - Effluent Gross											
Season: 0	Req.			=0				73 - toxic	0	09/99 - See Permit	24 - COMP24
NODI: -	NODI										
Season: 0											
Req. Mon DAILY MX											
NODI: -	NODI			<=5.1 MO AVG				73 - toxic	0	09/99 - See Permit	24 - COMP24

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

JUNEAU, CITY & BOROUGH OF

User: CBJWASTEWATER1
 Name: James Westcott
 E-Mail: jim.westcott@juneau.org
 Date/Time: 2019-05-10 07:42 (Time Zone: -08:00)

Report Last Signed By

User: CBJWASTEWATER1
 Name: James Westcott
 E-Mail: jim.westcott@juneau.org
 Date/Time: 2019-05-10 08:05 (Time Zone: -08:00)

