

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

DMR Mailing ZIP CODE: 99801 \$
MAJOR (SUB 01)

External Outfall
*** NO DISCHARGE ***

PERMITTEE NAME/ADDRESS(Include Facility name/Location if different)
NAME: JUNEAU, CITY AND BOROUGH OF
155 SOUTH SEWARD,
JUNEAU, ALASKA 99801
FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT
LOCATION: JUNEAU, ALASKA 99801
ATT: Tom Trego, WW Utilities Superintendent

AK-002321-3
PERMIT NUMBER

001 A
DISCHARGE NUMBER

MONITORING PERIOD			
YR	MO	DAY	TO
2012	7	29	2012
YR	MO	DAY	TO
2012	8	8	25

PARAMETER	SAMPLE MEASUREMENT PERMIT REQUIREMENT	QUANTITY OR LOADING			UNITS	QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	VALUE		VALUE	UNITS	VALUE			
Temperature, water deg. C	MEASUREMENT PERMIT	*****	*****	*****	****	*****	*****	17.9	0		
Effluent Gross	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	REPORT DAILY MAX	0	WEEKDAYS	GRAB
Oxygen, dissolved (DO)	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	7.2	0		
Effluent Gross	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	17	0	WEEKLY	GRAB
BOD, 5-day, 20 deg. C	MEASUREMENT PERMIT	48	76	*****	*****	*****	*****	DAILY MIN. 2	0	WEEKLY	GRAB
Effluent Gross	MEASUREMENT PERMIT	690	1380	*****	lbs/d	*****	*****	DAILY MAX 60	0	MONTHLY	COMP24
BOD, 5-day, 20 deg. C	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	MO AVG 30	0		
Raw Sewage Influent	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	MO AVG 259	0		
BOD, 5-day, 20 deg. C	MEASUREMENT PERMIT	76	*****	*****	*****	*****	*****	Req. Mon. MO AVG	0	MONTHLY	COMP24
See Comments	MEASUREMENT PERMIT	1035	*****	*****	*****	*****	*****	9	0		
pH	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	WKLY AVG 45	0	MONTHLY	COMP24
Effluent Gross	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	7.1	0	MONTHLY	COMP24
Solids, Total suspended	MEASUREMENT PERMIT	86	134	*****	*****	*****	*****	MINIMUM 6.0	0	WEEKDAYS	GRAB
Effluent Gross	MEASUREMENT PERMIT	690	1380	*****	lbs/d	*****	*****	DAILY MAX 60	0	MONTHLY	COMP24

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with the system designed to assure that the qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Tom Trego
W/W Utilities Superintendent

Tom Trego
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

907 AREA CODE
586-0393 TELEPHONE
2012 YEAR
9 MO
10 DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS
The reporting period was from 07/29/2012 through 08/25/2012.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

DMR Mailing ZIP CODE: 99801 \$
MAJOR (SUB 01)

External Outfall
*** NO DISCHARGE ***

PERMITTEE NAME/ADDRESS(Include Facility name/Location if different)

NAME: JUNEAU, CITY AND BOROUGH OF
ADDRESS: 155 SOUTH SEWARD,
JUNEAU, ALASKA 99801
FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT
LOCATION: JUNEAU, ALASKA 99801
ATT: Tom Trego, WW Utilities Superintendent

AK-002321-3
PERMIT NUMBER

001 A
DISCHARGE NUMBER

MONITORING PERIOD

YR	MO	DAY	TO	YEAR	MO	DAY
2012	7	29	TO	2012	8	25

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	VALUE	VALUE	UNITS	VALUE	VALUE	UNITS				
Solids, Total suspended	MEASUREMENT	*****	*****	*****	*****	*****	*****	0		
00530 G 0	PERMIT	*****	*****	*****	*****	*****	*****			
Raw Sewage Influent	MEASUREMENT	*****	*****	*****	*****	*****	*****			
Solids, Total suspended	PERMIT	*****	*****	*****	*****	*****	*****			
00530 W 0	MEASUREMENT	*****	*****	*****	*****	*****	*****			
See Comments	PERMIT	*****	*****	*****	*****	*****	*****			
Nitrogen, ammonia total (as N)	MEASUREMENT	*****	*****	*****	*****	*****	*****			
00610 1 0	PERMIT	*****	*****	*****	*****	*****	*****			
Effluent Gross	MEASUREMENT	*****	*****	*****	*****	*****	*****			
Coliform, fecal MF, broth 44.5 C	PERMIT	*****	*****	*****	*****	*****	*****			
31616 1 0	MEASUREMENT	*****	*****	*****	*****	*****	*****			
Effluent Gross	PERMIT	*****	*****	*****	*****	*****	*****			
Coliform, fecal MF, broth 44.5 C	MEASUREMENT	*****	*****	*****	*****	*****	*****			
31616 W 0	PERMIT	*****	*****	*****	*****	*****	*****			
See Comments	MEASUREMENT	*****	*****	*****	*****	*****	*****			
Flow, in conduit or through treatment plant	PERMIT	*****	*****	*****	*****	*****	*****			
50050 1 0	MEASUREMENT	*****	*****	*****	*****	*****	*****			
Effluent Gross	PERMIT	*****	*****	*****	*****	*****	*****			
BOD, 5-day, percent removal	MEASUREMENT	*****	*****	*****	*****	*****	*****			
81010 K 0	PERMIT	*****	*****	*****	*****	*****	*****			
Percent Removal	MEASUREMENT	*****	*****	*****	*****	*****	*****			
<p>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with the system designed to assure that the qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</p>										
<p>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Tom Trego W/W Utilities Superintendent</p>										
<p>TYPED OR PRINTED SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>Tom Trego</i></p>										
<p>TELEPHONE 907 586-0393</p>										
<p>AREA CODE PHONE NUMBER 907 586-0393</p>										
<p>DATE 2012 9 10</p>										
<p>MO DAY</p>										

COMMENT AND EXPLANATION OF ANY VIOLATIONS
The reporting period was from 07/29/2012 through 08/25/2012.
EPA Form 3320-1 (Rev.01/06) Previous editions may be used. (Reference all attachments here)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

DMR Mailing ZIP CODE: 99801 \$
MAJOR (SUB 01)

External Outfall
*** NO DISCHARGE ***

PERMITTEE NAME/ADDRESS(Include Facility name/Location if different)
NAME: JUNEAU, CITY AND BOROUGH OF
155 SOUTH SEWARD,
JUNEAU, ALASKA 99801
FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT
LOCATION: JUNEAU, ALASKA 99801
ATT: Tom Trego, WW Utilities Superintendent

AK-002321-3
PERMIT NUMBER

001 A
DISCHARGE NUMBER

MONITORING PERIOD
YR 2012 MO 7 DAY 29 FROM TO 2012 MO 8 DAY 25

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	VALUE	UNITS	VALUE	VALUE	UNITS	VALUE			
Solids, Total suspended, percent removal	97	*****	*****	*****	*****	*****	0		
81011 K 0 0	85	*****	*****	*****	*****	*****			
Percent removal	MIN % RMV	*****	*****	*****	*****	*****		MONTHLY	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Tom Trego W/W Utilities Superintendent	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with the system designed to assure that the qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE 907 AREA CODE 586-0393
TYPED OR PRINTED		PHONE NUMBER DATE 2012 YEAR 9 MO 10 DAY
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>Tom Trego</i>		
COMMENT AND EXPLANATION OF ANY VIOLATIONS The reporting period was from 07/29/2012 through 08/25/2012.		

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

DMR Mailing ZIP CODE: 99801 \$
MAJOR (SUB 01)
UPSTREAM RECEIVING WATER
External Outfall
*** NO DISCHARGE

PERMITTEE NAME/ADDRESS(Include Facility name/Location if different)


NAME: JUNEAU, CITY AND BOROUGH OF
155 SOUTH SEWARD,
JUNEAU, ALASKA 99801
FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT
LOCATION: JUNEAU, ALASKA 99801
ATT: Tom Trego, WW Utilities Superintendent

AK-002321-3
PERMIT NUMBER

REC-1
DISCHARGE NUMBER

MONITORING PERIOD	
YR	MO
2012	7
DAY	29
TO	MO
2012	8
YEAR	DAY
2012	25

PARAMETER	SAMPLE MEASUREMENT PERMIT REQUIREMENT	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	VALUE	VALUE				
Coliform, fecal MF, broth 44.5 C	*****	*****	*****	*****	*****		0	1	1
31616 10 Effluent Gross	*****	*****	*****	*****	*****	Req. Mon. #/ DAILY MAX ML100		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Tom Trego W/W Utilities Superintendent	<p>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with the system designed to assure that the qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</p> <p>(Reference all attachments here)</p>	TELEPHONE 586-0393
TYPED OR PRINTED		 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
COMMENT AND EXPLANATION OF ANY VIOLATIONS The reporting period was from 07/29/2012 through 08/25/2012. EPA Form 3320-1 (Rev.01/06) Previous editions may be used.		907 AREA CODE 2012 YEAR 9 MO 10 DAY