

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS	JUNEAU, CITY AND BOROUGHOUGH OF 155 SOUTH SEWARD STREET JUNEAU, AK 99801		PERMIT NUMBER	AK-002321-3	DISCHARGE NUMBER	001 A
LOCATION:	JUNEAU-DOUGLAS TREATMENT PLANT JUNEAU, AK 99801		MONITORING PERIOD (calendar month)	YR 99	YEAR 99	MO 07
PARAMETER	QUANTITY OR LOADINGS	QUALITY OR CONCENTRATION	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
TU STAT 1HR CHR DEND RASTER EXCENTRICUS TKF3N 1 0 0	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0		24 HR	COMP
EFFLUENT GROSS VALUE	*****	*****			COMP24	
TU STAT 48HR CHR MYTIL US GALLOPROVINCIALIS TKG3P 1 0 0	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0		24 HR	COMP
EFFLUENT GROSS VALUE	*****	*****			COMP24	
TEMPERATURE, WATER DEG. CENTIGRADE	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/DAY	GRAB	
00010 1 0 0	*****	*****			GRAB	
EFFLUENT GROSS VALUE	*****	*****			GRAB	
BOD, 5-DAY (20 DEG. C)	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/WK	24 HR	COMP
00310 G 0 0	*****	*****			COMP24	
RAW SEW / INFLUENT	*****	*****			COMP24	
BOD, 5-DAY (20 DEG. C)	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/WK	24 HR	COMP
00310 1 0 0	*****	*****			COMP24	
EFFLUENT GROSS VALUE	*****	*****			GRAB	
pH	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	1	1/DAY	GRAB	
00400 1 0 0	*****	*****			GRAB	
EFFLUENT GROSS VALUE	*****	*****			GRAB	
SOLIDS, TOTAL SUSPENDED	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/DAY	24 HR	COMP
00530 G 0 0	*****	*****			COMP24	
RAW SEW / INFLUENT	*****	*****			COMP24	

PARAMETER	QUANTITY OR LOADINGS	QUALITY OR CONCENTRATION	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
TU STAT 1HR CHR DEND RASTER EXCENTRICUS TKF3N 1 0 0	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0		24 HR
EFFLUENT GROSS VALUE	*****	*****			COMP
TU STAT 48HR CHR MYTIL US GALLOPROVINCIALIS TKG3P 1 0 0	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0		24 HR
EFFLUENT GROSS VALUE	*****	*****			COMP
TEMPERATURE, WATER DEG. CENTIGRADE	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/DAY	GRAB
00010 1 0 0	*****	*****			GRAB
EFFLUENT GROSS VALUE	*****	*****			GRAB
BOD, 5-DAY (20 DEG. C)	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/WK	24 HR
00310 G 0 0	*****	*****			COMP
RAW SEW / INFLUENT	*****	*****			COMP24
BOD, 5-DAY (20 DEG. C)	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/WK	24 HR
00310 1 0 0	*****	*****			COMP24
EFFLUENT GROSS VALUE	*****	*****			GRAB
pH	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	1	1/DAY	GRAB
00400 1 0 0	*****	*****			GRAB
EFFLUENT GROSS VALUE	*****	*****			GRAB
SOLIDS, TOTAL SUSPENDED	AVERAGE ***** MAXIMUM *****	AVERAGE ***** MAXIMUM *****	0	1/DAY	24 HR
00530 G 0 0	*****	*****			COMP
RAW SEW / INFLUENT	*****	*****			COMP24

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT 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 EXEC. OFFICER: Andrew W. Bronson  
ANDREW BRONSON, Wastewater Util. Supt.

TELEPHONE: (907) 789-9919

YEAR: 99 MONTH: 08 DAY: 09

COMMENT AND EXPLANATION OF ANY VIOLATIONS: See attached violation letters dated July 6 and August 9, 1999.

Reporting the period: JULY 4 THROUGH JULY 31, 1999

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS		AK-002321-3		DISCHARGE NUMBER		001 A	
NAME:		JUNEAU, CITY AND BOROUGHO OF		PERMIT NUMBER			
ADDRESS:		155 SOUTH SEWARD STREET		MONITORING PERIOD (calendar month)			
JUNEAU, ALASKA 99801		YEAR	MONTH	DAY	YEAR	MONTH	DAY
FACILITY:		99	07	01	99	07	31
LOCATION:		JUNEAU-DOUGLAS TREATMENT PLANT		MAJOR (SUBR 01)			
JUNEAU, AK 99801							

PARAMETER	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX	FREQUENCY ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	MIN.	AVERAGE			
SOLIDS, TOTAL SUSPENDED	96	106	*****	8	10	(19)	24 HR COMP
00530 1 0 0	690	1035	*****	30	45	mg/L	ONCE/MONTH
EFFLUENT GROSS VALUE	*****	*****	*****	MO AVG	WKL AVG		1/QTR
NITROGEN, AMMONIA	*****	*****	*****	0.26			GRAB
TOTAL (AS N)	*****	*****	*****	*****	REPORT INST MAX		GRAB
00610 1 0 0	*****	*****	*****	1.3		mg/L	QTRLY
EFFLUENT GROSS VALUE	*****	*****	*****	1.3			1/QTR
ARSENIC, TOTAL RECOVERABLE	*****	*****	*****	1.4	3.8		24HR COMP
00978 1 0 0	*****	*****	*****	MO AVG	WKL AVG		COMP24
EFFLUENT GROSS VALUE	*****	*****	*****	29.0	29.0	ug/L	QTRLY
COPPER	*****	*****	*****	18.5	26.7		1/QTR
TOTAL RECOVERABLE	*****	*****	*****	MO AVG	WKL AVG		COMP24
01119 1 0 0	*****	*****	*****	74	128	ug/L	GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	400	800	#/	WEEKLY
COLIFORM, FECAL MF, M-FC BROTH, 44.5C	*****	*****	*****	30DA GEO	7 DA GEO	100mL	GRAB
31616 1 0 0	*****	*****	*****	*****	*****		RCORDR
EFFLUENT GROSS VALUE	1.420	*****	*****	*****	*****		CONT
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	REPORT	*****	*****	*****	*****		RCORDR
50050 1 0 0	MO AVG	*****	*****	*****	*****		CONTINUOUS
EFFLUENT GROSS VALUE	*****	*****	*****	162	199	(28)	GRAB
CHLORINE, TOTAL RESIDUAL	*****	*****	*****	250*	450*	ug/L	GRAB
50060 1 0 1 ADMIN	*****	*****	*****	MO AVG	WKL AVG		GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****		WEEK DAYS

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NAME/TITLE PRINCIPAL EXEC. OFFICER	TELEPHONE	YEAR	MONTH	DAY
ANDREW BRONSON, Wastewater Util. Supt.	(907) 789-9919	99	08	09

COMMENT AND EXPLANATION OF ANY VIOLATIONS: See attached violat on letters dated July 6 and August 9, 1999.

Reporting the period: JULY 4 THRU JULY 31, 1999

\* = INTERIM LIMIT PERSUANT TO COMPLIANCE ORDER PG 2 OF 3

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS: JUNEAU, CITY AND BOROUGHOUGH OF  
 NAME: 155 SOUTH SEWARD STREET  
 ADDRESS: JUNEAU, AK 99801  
 FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT  
 LOCATION: JUNEAU, AK 99801

AK-002321-3 PERMIT NUMBER  
 DISCHARGE NUMBER: 001 A

MONITORING PERIOD (calendar month):  
 YR MO DAY to YR MO DAY  
 99 07 01 to 99 07 31

MAJOR (SUBR 01)

PARAMETER	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	AVERAGE	MAXIMUM			
BOD, 5-DAY PERCENT REMOVAL	*****	*****	*****	*****	0	1/MO	CALC
81010 K 0 0 PERCENT REMOVAL	*****	*****	*****	*****	0	ONCE/MONTH	CALCTD
SOLIDS, SUSPENDED PERCENT REMOVAL	*****	*****	*****	*****	0	1/MO	CALC
81011 K 0 0 PERCENT REMOVAL	*****	*****	*****	*****	0	ONCE/MONTH	CALCTD
MEASUREMENT PERMIT REQUIREMENT							
MEASUREMENT PERMIT REQUIREMENT							
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