

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS		JUNEAU, CITY AND BOROUGHS OF		AK-002321-3		001 A	
NAME:		155 SOUTH SEWARD STREET		PERMIT NUMBER		DISCHARGE NUMBER	
ADDRESS:		JUNEAU, AK 99801		MONITORING PERIOD (calendar month)			
FACILITY:		JUNEAU-DOUGLAS TREATMENT PLANT		YR	MO	DAY	DAY
LOCATION:		JUNEAU, AK 99801		99	06	01	30
				to			
				MAJOR (SUBR 01)			

PARAMETER	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	MINIMUM	AVERAGE			
TU STAT 1HR CHR DEND RASTER EXCENTRICUS	*****	*****	N/A	*****	0		24 HR COMP
TKF3N 1 0 0	*****	*****	REPORT	*****			COMP24
EFFLUENT GROSS VALUE	*****	*****	N/A	*****	0		24 HR COMP
TU STAT 48HR CHR MYTIL US GALLOPROVINCIALIS	*****	*****	REPORT	*****			COMP24
TKG3P 1 0 0	*****	*****	*****	*****	0	1/DAY	GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	13.9	0		GRAB
TEMPERATURE, WATER DEG. CENTIGRADE	*****	*****	*****	REPORT		DAILY	GRAB
00010 1 0 0	*****	*****	*****	REPORT			GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	30DA AVG	0	1/WK	24 HR COMP
BOD, 5-DAY (20 DEG. C)	3507	(26)	*****	264			COMP24
00310 G 0 0	*****	*****	*****	REPORT		ONCE/MONTH	COMP24
RAW SEW / INFLUENT	REPORT MO AVG	#/DAY	*****	REPORT MO AVG			COMP24
BOD, 5-DAY (20 DEG. C)	139	(26)	*****	10	0	1/WK	24 HR COMP
00310 1 0 0	690	1035	*****	30		ONCE/MONTH	COMP24
EFFLUENT GROSS VALUE	MO AVG	WKLY AVG	*****	MO AVG	1	1/DAY	GRAB
pH	*****	*****	5.98	6.70			GRAB
00400 1 0 0	*****	*****	6.0	8.5		WEEK DAYS	GRAB
EFFLUENT GROSS VALUE	*****	*****	MINIMUM	MAXIMUM	0	1/DAY	COMP24
SOLIDS, TOTAL SUSPENDED	5596	(26)	*****	460			COMP24
00530 G 0 0	*****	*****	*****	REPORT		ONCE/MONTH	COMP24
RAW SEW / INFLUENT	REPORT MO AVG	#/DAY	*****	REPORT MO AVG			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	TELEPHONE	YEAR	MONTH	DAY
ANDREW BRONSON, Wastewater Util. Supt.	(907) 789-9919	99	07	09

COMMENT AND EXPLANATION OF ANY VIOLATIONS: Attached effluent pH violation letter dated July 6, 1999.

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DISCHARGE MONITORING REPORT (DMR)**

NO DISCHARGE

PERMITTEE NAME/ADDRESS		AK-002321-3		001 A	
NAME:		JUNEAU, CITY AND BOROUGHS OF		DISCHARGE NUMBER	
ADDRESS:		155 SOUTH SEWARD STREET		MONITORING PERIOD (calendar month)	
FACILITY:		JUNEAU, ALASKA 99801		YEAR MONTH DAY	
LOCATION:		JUNEAU-DOUGLAS TREATMENT PLANT		99 06 01 to 99 06 30	
		JUNEAU, AK 99801		MAJOR (SUBR 01)	

PARAMETER	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX	FREQUENCY ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	MIN.	AVERAGE			
SOLIDS, TOTAL SUSPENDED	118	140	*****	13	0	1/MO	24 HR COMP
00530 1 0 0	690	1035	*****	45		ONCE/MONTH	COMP24
EFFLUENT GROSS VALUE	*****	*****	*****	N/A	0	1/QTR	GRAB
NITROGEN, AMMONIA TOTAL (AS N)	*****	*****	*****	REPORT INST MAX		QTRLY	GRAB
00610 1 0 0	*****	*****	*****	N/A	0	1/QTR	24HR COMP
EFFLUENT GROSS VALUE	*****	*****	*****	3.8		QTRLY	COMP24
ARSENIC, TOTAL RECOVERABLE	*****	*****	*****	N/A	0	1/QTR	24HR COMP
00978 1 0 0	*****	*****	*****	1.4		QTRLY	COMP24
EFFLUENT GROSS VALUE	*****	*****	*****	N/A	0	1/QTR	24HR COMP
COPPER	*****	*****	*****	18.5		QTRLY	COMP24
TOTAL RECOVERABLE	*****	*****	*****	MO AVG		1/WK	GRAB
01119 1 0 0	*****	*****	*****	35		WEEKLY	GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	MO AVG		CONT	RCORDR
COLIFORM, FECAL MF, M-FC BROTH, 44.5C	*****	*****	*****	30DA GEO 7 DA GEO		CONTIN- UOUS	GRAB
31616 1 0 0	*****	*****	*****	*****		1/DAY	GRAB
EFFLUENT GROSS VALUE	1.607	*****	*****	*****		WEEK DAYS	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	REPORT	*****	*****	*****			
50050 1 0 0	MO AVG	*****	*****	158	0		
EFFLUENT GROSS VALUE	*****	*****	*****	250*			
CHLORINE, TOTAL RESIDUAL	*****	*****	*****	MO AVG			
50060 1 0 1	*****	*****	*****	450*			
EFFLUENT GROSS VALUE	*****	*****	*****	WKLY AVG			

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NAME/TITLE PRINCIPAL EXEC. OFFICER	TELEPHONE	YEAR	MONTH	DAY
Andrew W. Bronson	(907) 789-9919	99	07	09

COMMENT AND EXPLANATION OF ANY VIOLATIONS: Attached effluent pH violation letter dated July 6, 1999.

Reporting the period: May 30 through July 3, 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		AK-002321-3		REC 1	
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ADDRESS:		155 SOUTH SEWARD STREET		MONITORING PERIOD (calendar month)	
FACILITY:		JUNEAU, AK 99801		YEAR MO DAY	
LOCATION:		JUNEAU-DOUGLAS TREATMENT PLANT		99 06 01 to 99 06 30	
		JUNEAU, AK 99801		MAJOR (SUBR 01)	

PARAMETER	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	MINIMUM	AVERAGE			
TEMPERATURE, WATER DEG. CENTIGRADE	*****	*****	*****	N/A	0	1/QTR	GRAB
00010 1 0 0	*****	*****	*****	REPORT	0	QTRLY	GRAB
EFFLUENT GROSS VALUE pH	*****	*****	N/A	N/A	0	1/QTR	GRAB
00400 1 0 0	*****	*****	REPORT	REPORT	0	QTRLY	GRAB
EFFLUENT GROSS VALUE SALINITY	*****	*****	*****	N/A	0	1/QTR	GRAB
00480 1 0 0	*****	*****	*****	REPORT	0	QTRLY	GRAB
EFFLUENT GROSS VALUE NITROGEN, AMMONIA TOTAL (AS N)	*****	*****	*****	REPORT	0	1/QTR	GRAB
00610 1 0 0	*****	*****	*****	REPORT	0	QTRLY	GRAB
EFFLUENT GROSS VALUE COLIFORM, FECAL MF, M-FC BROTH, 44.5C	*****	*****	*****	REPORT	0	1/QTR	GRAB
31616 0 1 0	*****	*****	*****	REPORT	0	1/MO	GRAB
SEE COMMENT BELOW	*****	*****	*****	REPORT	0	ONCE/MONTH	GRAB

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NAME/TITLE PRINCIPAL EXEC. OFFICER: Andrew W. Brown
 ANDREW BRONSON, Wastewater Util. Sup't.
 COMMENT AND EXPLANATION OF ANY VIOLATIONS: Attached effluent pH violation letter dated July 6, 1999.
 AMBIENT SAMPLING FOR FECAL COLIFORM (SEASON 1 = MARCH - AUGUST AND SEASON 2 = SEPTEMBER - FEBRUARY) SHALL BE CONDUCTED JUST OUTSIDE THE MIXING ZONE.
 Reporting the period: May 30 through July 3, 1999 (Season 1 = 31616 0 1 0 and season 2 = 31616 0 2 0)

TELEPHONE: (907) 789-9919
 YEAR: 99 MONTH: 07 DAY: 09