

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS		AK-002321-3		001 A	
NAME:		JUNEAU, CITY AND BOROUGH OF		DISCHARGE NUMBER	
ADDRESS:		155 SOUTH SEWARD STREET		YEAR	
FACILITY:		JUNEAU, AK 99801		MO	
LOCATION:		JUNEAU-DOUGLAS TREATMENT PLANT		DAY	
		JUNEAU, AK 99801		99 09 30	
		MONITORING PERIOD (calendar month)		MAJOR (SUBR 01)	
		YR: MO DAY		YEAR MO DAY	
		99 09 01		99 09 30	

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	*****		TOXIC UNITS	COMP24
EFFLUENT GROSS VALUE	*****	*****	N/A	*****	0	(73)	24 HR COMP
TU STAT 48HR CHR MYTIL US GALLOPROVINCIALIS	*****	*****	REPORT	*****		TOXIC UNITS	COMP24
TKG3P 1 0 0	*****	*****	REPORT	*****		(73)	24 HR COMP
EFFLUENT GROSS VALUE	*****	*****	*****	*****	0	(04)	GRAB
TEMPERATURE, WATER DEG. CENTIGRADE	*****	*****	*****	14.1	0	15.6	GRAB
00010 1 0 0	*****	*****	*****	REPORT		REPORT	GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	30DA AVG		DAILY	GRAB
BOD, 5-DAY (20 DEG. C)	2518	*****	*****	173	0	*****	24 HR COMP
00310 G 0 0	*****	*****	*****	REPORT		*****	COMP24
RAW SEW / INFLUENT	*****	*****	*****	MO AVG		ONCE/ MONTH	COMP24
BOD, 5-DAY (20 DEG. C)	97	184	*****	6	0	11	24 HR COMP
00310 1 0 0	690	1035	*****	30		45	COMP24
EFFLUENT GROSS VALUE	*****	*****	*****	MO AVG		WKLY AVG	COMP24
pH	*****	*****	6.2	*****	0	7.0	GRAB
00400 1 0 0	*****	*****	6.0	*****		8.5	GRAB
EFFLUENT GROSS VALUE	*****	*****	MINIMUM	*****		MAXIMUM	GRAB
SOLIDS, TOTAL SUSPENDED	4441	*****	*****	266	0	*****	24 HR COMP
00530 G 0 0	*****	*****	*****	REPORT		*****	COMP24
RAW SEW / INFLUENT	*****	*****	*****	MO AVG		*****	COMP24

NAME/TITLE PRINCIPAL EXEC. OFFICER	TELEPHONE	YEAR	MONTH	DAY
ANDREW BRONSON, Wastewater Util. Supt.	(907) 789-9919	99	10	08
COMMENT AND EXPLANATION OF ANY VIOLATIONS: NONE				
Reporting the period: August 29 through October 2 1999				

"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."

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DISCHARGE MONITORING REPORT (DMR)

NO DISCHARGE

PERMITTEE NAME/ADDRESS		AK-002321-3		001 A	
NAME:		PERMIT NUMBER		DISCHARGE NUMBER	
ADDRESS:		MONITORING PERIOD (calendar month)			
FACILITY:		YEAR	MONTH	YEAR	MONTH
LOCATION:		99	09	99	09
		DAY	DAY	DAY	DAY
		01	01	30	30
MAJOR (SUBR 01)					

PARAMETER	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX	FREQUENCY ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	MIN.	AVERAGE			
SOLIDS, TOTAL SUSPENDED	85	122	*****	5	0	1/MO	24 HR COMP
00530 1 0 0	690	1035	*****	45	0	ONCE/MONTH	COMP24
EFFLUENT GROSS VALUE	MO AVG	WKLY AVG	*****	WKLY AVG	0	1/QTR	GRAB
NITROGEN, AMMONIA TOTAL (AS N)	*****	*****	*****	N/A	0	QTRLY	GRAB
00610 1 0 0	*****	*****	*****	REPORT INST MAX	0	1/QTR	GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	N/A	0	1/QTR	COMP
ARSENIC, TOTAL RECOVERABLE	*****	*****	*****	3.8	0	1/QTR	COMP
00978 1 0 0	*****	*****	*****	WKLY AVG	0	1/QTR	COMP24
EFFLUENT GROSS VALUE	*****	*****	*****	N/A	0	1/QTR	COMP24
COPPER	*****	*****	*****	18.5	0	1/QTR	COMP24
TOTAL RECOVERABLE	*****	*****	*****	WKLY AVG	0	1/WK	GRAB
01119 1 0 0	*****	*****	*****	60	0	WEEKLY	GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	800	0	CONT	RCORDR
COLIFORM, FECAL MF, M-FC BROTH, 44.5C	*****	*****	*****	30DA GEO 7 DA GEO	0	CONTINUOUS	RCORDR
31616 1 0 0	*****	*****	*****	*****	0	1/DAY	GRAB
EFFLUENT GROSS VALUE	2.116	*****	*****	*****	0	WEEK DAYS	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	REPORT MO AVG	*****	*****	*****	0		
50050 1 0 0	*****	*****	*****	229	0		
EFFLUENT GROSS VALUE	*****	*****	*****	450*	0		
CHLORINE, TOTAL RESIDUAL	*****	*****	*****	MO AVG	0		
50060 1 0 1	*****	*****	*****	WKLY AVG	0		
EFFLUENT GROSS VALUE	*****	*****	*****	*****	0		

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NAME/TITLE PRINCIPAL EXEC. OFFICER	TELEPHONE	YEAR	MONTH	DAY
ANDREW BRONSON, Wastewater Util. Supt.	(907) 789-9919	99	10	08
COMMENT AND EXPLANATION OF ANY VIOLATIONS: NONE				

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS JUNEAU, CITY AND BOURGHOUGH OF 155 SOUTH SEWARD STREET JUNEAU, AK 99801 JUNEAU-DOUGLAS TREATMENT PLANT JUNEAU, AK 99801		PERMIT NUMBER AK-002321-3		DISCHARGE NUMBER 001 A							
NAME: ADDRESS: FACILITY: LOCATION:		YR 99		MONITORING PERIOD (calendar month) YR MO DAY YEAR 99 09 01 99 09 30							
PARAMETER BOD, 5-DAY PERCENT REMOVAL 81010 K 0 0 PERCENT REMOVAL SOLIDS, SUSPENDED PERCENT REMOVAL 81011 K 0 0 PERCENT REMOVAL		QUANTITY OR LOADING AVERAGE ***** ***** ***** ***** ***** *****		QUANTITY OR CONCENTRATION MINIMUM 96.1 85 MO AVG 98.1 85 MO AVG		NO. EX 0 0 0 0		FREQUENCY OF ANALYSIS 1/MO ONCE/ MONTH 1/MO ONCE/ MONTH		SAMPLE TYPE CALC CALC CALC CALC CALC	
										MAJOR (SUBR 01)	

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NAME/TITLE PRINCIPAL EXEC. OFFICER  
 ANDREW BRONSON, Wastewater Util. Supt.  
 Andrew W. Bronson  
 TELEPHONE  
 (907) 789-9919

YEAR 99 MONTH 10 DAY 08

COMMENT AND EXPLANATION OF ANY VIOLATIONS: NONE

Reporting the period: August 29 through October 2 1999

PG 3 OF 3

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS		JUNEAU, CITY AND BOURGOUH OF 155 SOUTH SEWARD STREET JUNEAU, AK 99801		PERMIT NUMBER AK-002321-3		DISCHARGE NUMBER REC 1					
FACILITY:		JUNEAU-DOUGLAS TREATMENT PLANT		MONITORING PERIOD (calendar month)							
LOCATION:		JUNEAU, AK 99801		YR	MO	DAY	YEAR	MO	DAY		
				99	09	01	99	09	30		
PARAMETER		QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX		FREQUENCY OF ANALYSIS		SAMPLE TYPE	
		AVERAGE	MAXIMUM	MINIMUM	AVERAGE	MAXIMUM	UNITS				
TEMPERATURE, WATER	SAMPLE MEASUREMENT	*****	*****	*****	*****	17.0	(04)	0	1/QTR	GRAB	
DEG. CENTIGRADE	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT	DEG.C		QTRLY	GRAB	
00010 1 0 0											
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	8.11	*****	8.11	(12)	0	1/QTR	GRAB	
pH	PERMIT REQUIREMENT	*****	*****	REPORT	*****	REPORT	SU		QTRLY	GRAB	
00400 1 0 0											
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	26.0	(22)	0	1/QTR	GRAB	
SALINITY	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT	PPT		QTRLY	GRAB	
00480 1 0 0											
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	N/A	(19)	0	1/QTR	GRAB	
NITROGEN, AMMONIA	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT	mg/L		QTRLY	GRAB	
TOTAL (AS N)											
00610 1 0 0											
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	0	(13)	0	1/QTR	GRAB	
COLIFORM, FECAL MF,	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT	#/100mL		QTRLY	GRAB	
M-FC BROTH, 44.5C											
31616 0 2 0											
SEE COMMENT BELOW											
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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NAME/TITLE PRINCIPAL EXEC. OFFICER *Andrew W. Bronson* TELEPHONE (907) 789-9919 YEAR 99 MONTH 10 DAY 08

ANDREW BRONSON, Wastewater Util. Supt.  
COMMENT AND EXPLANATION OF ANY VIOLATIONS: NONE  
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: August 29 through October 2 1999  
(Season 1 = 31616 0 1 0 and season 2 = 31616 0 2 0)