

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS	JUNEAU, CITY AND BOROUGH 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
LOCATION:	JUNEAU, AK 99801			2001	10	01
				to	2001	10 31
				MAJOR (SUBR 01)		

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				UNITS
TU STAT 1HR CHR DEND	SAMPLE	*****	*****		N/A	*****	*****			0	24 HR COMP
RASTER EXCENTRICUS	MEASUREMENT	*****	*****		REPORT	*****	*****			0	24 HR COMP
TKF3N 1 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	N/A	*****	*****			0	24 HR COMP
TU STAT 48HR CHR MYTL	SAMPLE	*****	*****		REPORT	*****	*****			0	24 HR COMP
US GALLOPROVINCIALS	MEASUREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
TKG3P 1 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
TEMPERATURE, WATER	SAMPLE	*****	*****		REPORT	*****	*****			0	24 HR COMP
DEG. CENTIGRADE	MEASUREMENT	*****	*****		REPORT	*****	*****			0	24 HR COMP
00010 1 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
BOD, 5-DAY	SAMPLE	1268	*****	(26)	REPORT	*****	*****			0	24 HR COMP
(20 DEG. C)	MEASUREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
00310 G 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
RAW SEW / INFLUENT	REQUIREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
BOD, 5-DAY	SAMPLE	11	11	(26)	REPORT	*****	*****			0	24 HR COMP
(20 DEG. C)	MEASUREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
00310 1 0 0	PERMIT	690	1035		REPORT	*****	*****			0	24 HR COMP
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
pH	SAMPLE	*****	*****		REPORT	*****	*****			0	24 HR COMP
00400 1 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
SOLIDS, TOTAL	SAMPLE	2663	*****	(26)	REPORT	*****	*****			0	24 HR COMP
SUSPENDED	MEASUREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
00530 G 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP
RAW SEW / INFLUENT	REQUIREMENT	*****	*****	****	REPORT	*****	*****			0	24 HR COMP

"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. 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: *[Signature]* TELEPHONE: (907) 586-5254 YEAR: 2001 MONTH: 11 DAY: 08

ERINIE MUELLER, Director of Public Works

COMMENT AND EXPLANATION OF ANY VIOLATIONS: Please see attached letters dated Nov. 2 and Nov. 7, 2001

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS JUNEAU, CITY AND BOROUGH OF 155 SOUTH SEWARD STREET JUNEAU, ALASKA 99801	AK-002321-3 PERMIT NUMBER	001 A DISCHARGE NUMBER
FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT	MONITORING PERIOD (calendar month) YEAR MONTH DAY 2001 10 01 to 2001 10 31	
LOCATION: JUNEAU, AK 99801	MAJOR (SUBR 01)	

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY ANALYSIS	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MIN.	AVERAGE	MAXIMUM				UNITS
SOLIDS, TOTAL SUSPENDED	103	128	(26)	*****	6	7	(19)	0	1/DAY	24 HR COMP	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	690	1035	*****	30	45	mg/L	0	ONCE/MONTH	COMP24	
NITROGEN, AMMONIA	SAMPLE MEASUREMENT	*****	*****	*****	*****	<.016	(19)	0	1/QTR	GRAB	
TOTAL (AS N)	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT INST MAX	mg/L	1	1/QTR	GRAB	
ARSENIC, TOTAL RECOV	SAMPLE MEASUREMENT	*****	*****	*****	1.55	1.55	(28)	1	1/QTR	24HR COMP	
ERABLE	PERMIT REQUIREMENT	*****	*****	*****	1.4	3.8	ug/L	0	QTRLY	COMP24	
00978 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	MO AVG	9.73	10.8	(28)	0	TWICE/MONTH	COMP24
COPPER	SAMPLE MEASUREMENT	*****	*****	*****	18.5	26.7	ug/L	1	1/WK	GRAB	
TOTAL RECOVERABLE	PERMIT REQUIREMENT	*****	*****	*****	7	23	(13)	1	WEEKLY	GRAB	
01119 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	400	800	#/	0	CONTIN-UOUS	RCORDR	
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	30DA GEO	7 DA GEO	100mL	0	CONT	RCORDR	
FECAL COLIFORM, MPN, EC MED, 44.5C	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	0	CONT	RCORDR	
31615 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	0	CONT	RCORDR	
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	1.911	*****	(03)	*****	*****	*****	0	CONT	RCORDR	
THRU TREATMENT PLANT	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	0	CONT	RCORDR	
50050 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	0	CONT	RCORDR	
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	0	CONT	RCORDR	
CHLORINE, TOTAL RESIDUAL	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	0	CONT	RCORDR	
50060 1 0 1	ADMIN REQUIREMENT	*****	*****	*****	*****	*****	*****	0	CONT	RCORDR	

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NAME/TITLE PRINCIPAL EXEC. OFFICER  ERNIE MUELLER, Director of Public Works

TELEPHONE (907) 566-5254 YEAR 2001 MONTH 11 DAY 08

COMMENT AND EXPLANATION OF ANY VIOLATIONS: Please see attached letters dated Nov. 2 and Nov. 7, 2001

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS	JUNEAU, CITY AND BOROUGH OF			AK-002321-3	001 A
NAME:	155 SOUTH SEWARD STREET			PERMIT NUMBER	
ADDRESS:	JUNEAU, AK 99801	MONITORING PERIOD (Calendar month)		YEAR	MO
FACILITY:	JUNEAU-DOUGLAS TREATMENT PLANT	YR	MO	DAY	DAY
LOCATION:	JUNEAU, AK 99801	2001	10	01	31
				to	
				MAJOR (SUBR 01)	
				DISCHARGE NUMBER	

PARAMETER	SAMPLE	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
BOD 5-DAY PERCENT REMOVAL	SAMPLE MEASUREMENT	*****	*****		99.1	*****	*****	0	1/MO	CALC
81010 K 0 0	PERMIT REQUIREMENT	*****	*****	****	85 MO AVG	*****	*****		ONCE/MONTH	CALCTD
SOLIDS, SUSPENDED PERCENT REMOVAL	SAMPLE MEASUREMENT	*****	*****	****	96.1	*****	*****	0	1/MO	CALC
81011 K 0 0	PERMIT REQUIREMENT	*****	*****	****	85 MO AVG	*****	*****		ONCE/MONTH	CALCTD
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
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	PERMIT REQUIREMENT									

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NAME/TITLE PRINCIPAL EXEC. OFFICER: Ernie Mueller

ERNE MUELLER, Director of Public Works

TELEPHONE: (907) 586-5254

YEAR: 2001

MONTH: 11

DAY: 08

COMMENT AND EXPLANATION OF ANY VIOLATIONS: Please see attached letters dated Nov. 2 and Nov. 7, 2001

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

NO DISCHARGE

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

AK-002321-3
 PERMIT NUMBER: 2001
 MONITORING PERIOD (calendar month):
 YR 2001 MO 10 DAY 01 to YEAR 2001 MO 10 DAY 31
 DISCHARGE NUMBER: REC 1
 MAJOR (SUBR 01)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
TEMPERATURE, WATER	SAMPLE MEASUREMENT	*****	*****		*****	*****		0	1/QTR	GRAB
DEG. CENTIGRADE	PERMIT REQUIREMENT	*****	*****	****	*****	*****				
00010 1 0 0										
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
pH	PERMIT REQUIREMENT	*****	*****	****	*****	*****				
00400 1 0 0										
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
SALINITY	PERMIT REQUIREMENT	*****	*****	****	*****	*****				
00480 1 0 0										
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
NITROGEN, AMMONIA	PERMIT REQUIREMENT	*****	*****	****	*****	*****				
TOTAL (AS N)	MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
00610 1 0 0										
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
FECAL COLIFORM, MPN,	PERMIT REQUIREMENT	*****	*****	****	*****	*****				
EC MED, 44.5C	MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
31616 0 2 0										
SEE COMMENT BELOW	SAMPLE MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****				
	SAMPLE MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****				
	SAMPLE MEASUREMENT	*****	*****	****	*****	*****		0	1/QTR	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****				

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NAME/TITLE PRINCIPAL EXEC. OFFICER: *[Signature]* TELEPHONE: (907) 586-5254 YEAR: 2001 MONTH: 11 DAY: 08
 ERNIE MUELLER, Director of Public Works
 COMMENT AND EXPLANATION OF ANY VIOLATIONS: Please see attached letters dated Nov. 2 and Nov. 7, 2001
 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: September 30 through November 3, 2001 (Season 1 = 31616 0 1 0 and season 2 = 31616 0 2 0) PG 1 OF 1