


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
LOCATION:	JUNEAU AK 99801	2001	12
		MO	DAY
		12	01
		DAY	TO
		01	2001
		YEAR	MO
		2001	12
		DAY	DAY
		31	31
		MAJOR (SUBR 01)	

PARAMETER	MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
TU STAT 1HR CHR DEND	SAMPLE	*****	*****		N/A	*****	*****			24 HR COMP
RASTER EXCENTRICUS	MEASUREMENT	*****	*****		REPORT	*****	*****			24 HR COMP
TKF3N 1 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			COMP24
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	N/A	*****	*****	0		24 HR COMP
TU STAT 48HR CHR MYTIL	SAMPLE	*****	*****		REPORT	*****	*****			COMP24
US GALLOPROVINCIALIS	MEASUREMENT	*****	*****	****	REPORT	*****	*****			24 HR COMP
TKG3P 1 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			COMP24
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	9.0	*****	*****	0	1/DAY	GRAB
TEMPERATURE WATER	SAMPLE	*****	*****		11.8	*****	*****			GRAB
DEG. CENTIGRADE	MEASUREMENT	*****	*****	****	REPORT	*****	*****			GRAB
00010 1 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			GRAB
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	30DA AVG	*****	*****	0	DAILY	GRAB
BOD, 5-DAY	SAMPLE	1753	*****	(26)	214	*****	*****	0	1/MO	24 HR COMP
(20 DEG. C)	MEASUREMENT	*****	*****	****	REPORT	*****	*****			COMP24
00310 G 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			COMP24
RAW SEW / INFLUENT	REQUIREMENT	*****	*****	****	REPORT	*****	*****			COMP24
BOD, 5-DAY	SAMPLE	57	57	(26)	7	*****	*****	0	1/MO	24 HR COMP
(20 DEG. C)	MEASUREMENT	*****	*****	****	REPORT	*****	*****			COMP24
00310 1 0 0	PERMIT	690	1035		30	*****	*****			COMP24
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	MO AVG	*****	*****			GRAB
pH	SAMPLE	*****	*****	****	6.6	*****	*****	0	1/DAY	GRAB
00400 1 0 0	PERMIT	*****	*****	****	6.0	*****	*****			GRAB
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	****	MINIMUM	*****	*****			GRAB
SOLDS, TOTAL	SAMPLE	2944	*****	(26)	271	*****	*****	0	1/DAY	24 HR COMP
SUSPENDED	MEASUREMENT	*****	*****	****	REPORT	*****	*****			COMP24
00530 G 0 0	PERMIT	*****	*****	****	REPORT	*****	*****			COMP24
RAW SEW / INFLUENT	REQUIREMENT	*****	*****	****	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 DESIGNATED 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/OR IMPRISONMENT FOR KNOWING VIOLATIONS."

NAME/TITLE PRINCIPAL EXEC. OFFICER:  ERNIE MUELLER, Director of Public Works
TELEPHONE: (907) 586-5254
YEAR: 2002
MONTH: 01
DAY: 09

COMMENT AND EXPLANATION OF ANY VIOLATIONS: See attached letters dated December 10, 12 (Zea), 14, 17, 19, 21 (Zea), 24, 26 and 31.

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, ALASKA 99801		MONITORING PERIOD (calendar month)	
FACILITY:	JUNEAU-DOUGLAS TREATMENT PLANT		YEAR	MONTH
LOCATION:	JUNEAU, AK 99801		2001	12
			to	31
			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	SAMPLE MEASUREMENT	2245	4998	(26)	*****	100	132	(19)	28	1/DAY	24 HR COMP
SUSPENDED	PERMIT	690	1035		*****	30	45		0	ONCE/MONTH	COMP24
EFFLUENT GROSS VALUE	REQUIREMENT	MO AVG	WKLY AVG	#/DAY	*****	MO AVG	WKLY AVG	mg/L	0	1/QTR	GRAB
NITROGEN, AMMONIA	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	REPORT INST MAX	mg/L	0	QTRLY	GRAB
TOTAL (AS N)	PERMIT	*****	*****	*****	*****	N/A	N/A	(28)	0	1/QTR	24HR COMP
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	*****	*****	1.4	3.8	ug/L	0	QTRLY	COMP24
ARSENIC, TOTAL RECOVERABLE	SAMPLE MEASUREMENT	*****	*****	*****	*****	N/A	N/A	(28)	0	1/QTR	24HR COMP
ERABLE	PERMIT	*****	*****	*****	*****	N/A	N/A	(28)	0	1/QTR	24HR COMP
EFFLUENT GROSS VALUE	REQUIREMENT	*****	*****	*****	*****	18.5	26.7	ug/L	0	QTRLY	COMP24
COPPER	SAMPLE MEASUREMENT	*****	*****	*****	*****	6	14	(13)	0	1/WK	GRAB
TOTAL RECOVERABLE	PERMIT	*****	*****	*****	*****	400	800	#	0	WEEKLY	GRAB
01119 1 0 0	REQUIREMENT	*****	*****	*****	*****	30DA GEO	7 DA GEO	100mL	0	CONT	RCORDR
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	1.489	*****	(03)	*****	*****	*****	*****	0	CONT	RCORDR
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	PERMIT	REPORT MO AVG	*****	MGD	*****	NOTE	NOTE	(28)	0	CONTINUOUS	RCORDR
50050 1 0 0	REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	0	CONTINUOUS	RCORDR
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	0	CONTINUOUS	RCORDR
CHLORINE, TOTAL RESIDUAL	PERMIT	*****	*****	*****	*****	*****	*****	*****	0	CONTINUOUS	RCORDR
50060 1 0 1	REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	0	CONTINUOUS	RCORDR
EFFLUENT GROSS VALUE	PERMIT	*****	*****	*****	*****	*****	*****	*****	0	CONTINUOUS	RCORDR

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NAME/TITLE PRINCIPAL EXEC. OFFICER: 
 ERNIE MUELLER, Director of Public Works
 TELEPHONE (907) 586-5254
 YEAR 2002 MONTH 01 DAY 09
 COMMENT AND EXPLANATION OF ANY VIOLATIONS: See attached letters dated December 10, 12 (2ea), 14, 17, 19, 21 (2ea), 24, 26 and 31.

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NO DISCHARGE

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PERMITTEE NAME/ADDRESS	JUNEAU CITY AND BOROUGH OF 155 SOUTH SEWARD STREET JUNEAU AK 99801	AK-002321-3	REC 1
NAME:	JUNEAU CITY AND BOROUGH OF	PERMIT NUMBER	DISCHARGE NUMBER
ADDRESS:	JUNEAU AK 99801	YR	YEAR
FACILITY:	JUNEAU-DOUGLAS TREATMENT PLANT	MO	MO
LOCATION:	JUNEAU AK 99801	DAY	DAY
PARAMETER		2001	2001
		12	12
		01	31
		to	
		MAJOR (SUBR 01)	

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

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NAME/TITLE PRINCIPAL EXEC. OFFICER	ERNE MUELLER, Director of Public Works	TELEPHONE	(907) 586-5254	YEAR	2002	MONTH	01	DAY	09
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AMBIENT SAMPLING FOR FECAL COLIFORM (SEASON 1 = MARCH - AUGUST AND SEASON 2 = SEPTEMBER - FEBRUARY) SHALL BE CONDUCTED JUST OUTSIDE THE MIXING ZONE.