

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		DISCHARGE NUMBER	
NAME:		155 SOUTH SEWARD STREET		PERMIT NUMBER		MONITORING PERIOD (calendar month)		YEAR	
ADDRESS:		JUNEAU, AK 99801		YR		MO		DAY	
FACILITY:		JUNEAU-DOUGLAS TREATMENT PLANT		2001		09		01	
LOCATION:		JUNEAU, AK 99801		2001		09		30	
PARAMETER		QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX		FREQUENCY OF ANALYSIS	
TU STAT 1HR CHR DEND		AVERAGE		MINIMUM		0		1/DAY	
RASTER EXCENTRICUS		MAXIMUM		N/A		0		1/DAY	
TKF3N 1 0 0		PERMIT		*****		0		1/DAY	
EFFLUENT GROSS VALUE		REQUIREMENT		*****		0		1/DAY	
TU STAT 48HR CHR MYTIL		PERMIT		*****		0		1/DAY	
US GALLOPROVINCIALIS		REQUIREMENT		*****		0		1/DAY	
TKG3P 1 0 0		PERMIT		*****		0		1/DAY	
EFFLUENT GROSS VALUE		REQUIREMENT		*****		0		1/DAY	
TEMPERATURE, WATER		PERMIT		*****		0		1/DAY	
DEG. CENTIGRADE		REQUIREMENT		*****		0		1/DAY	
00010 1 0 0		PERMIT		*****		0		1/DAY	
EFFLUENT GROSS VALUE		REQUIREMENT		*****		0		1/DAY	
BOD, 5-DAY		SAMPLE		1549		0		1/DAY	
(20 DEG. C)		MEASUREMENT		*****		0		1/DAY	
00310 G 0 0		PERMIT		*****		0		1/DAY	
RAW SEW / INFLUENT		REQUIREMENT		*****		0		1/DAY	
BOD, 5-DAY		SAMPLE		139		0		1/DAY	
(20 DEG. C)		MEASUREMENT		*****		0		1/DAY	
00310 1 0 0		PERMIT		*****		0		1/DAY	
EFFLUENT GROSS VALUE		REQUIREMENT		*****		0		1/DAY	
pH		SAMPLE		6.5		0		1/DAY	
00400 1 0 0		PERMIT		*****		0		1/DAY	
EFFLUENT GROSS VALUE		REQUIREMENT		*****		0		1/DAY	
SOLIDS, TOTAL		SAMPLE		2788		0		1/DAY	
SUSPENDED		MEASUREMENT		*****		0		1/DAY	
00530 G 0 0		PERMIT		*****		0		1/DAY	
RAW SEW / INFLUENT		REQUIREMENT		*****		0		1/DAY	

"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: *Ernie Mueller by JS*  
 ERNIE MUELLER, Director of Public Works  
 TELEPHONE (907) 586-5254

COMMENT AND EXPLANATION OF ANY VIOLATIONS: No 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	DAY	YEAR
LOCATION:		2001	09	01	2001
				to	09
		MAJOR (SUBR 01)			

PARAMETER	QUANTITY OR LOADING		QUALITY OR CONCENTRATION		NO. EX	FREQUENCY ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	MIN.	AVERAGE			
SOLIDS, TOTAL SUSPENDED	95	117	*****	6	8	(19)	24 HR COMP
00530 1 0 0	690	1035	*****	30	45	mg/L	COMP24
EFFLUENT GROSS VALUE	*****	*****	*****	*****	N/A	(19)	GRAB
NITROGEN, AMMONIA TOTAL (AS N)	*****	*****	*****	*****	REPORT INST MAX	mg/L	GRAB
00610 1 0 0	*****	*****	*****	N/A	N/A	(28)	24HR COMP
EFFLUENT GROSS VALUE	*****	*****	*****	1.4	3.8	ug/L	COMP24
00978 1 0 0	*****	*****	*****	11.9	12.1	(28)	24HR COMP
EFFLUENT GROSS VALUE	*****	*****	*****	18.5	26.7	ug/L	COMP24
TOTAL RECOVERABLE	*****	*****	*****	15	80	(13)	GRAB
01119 1 0 0	*****	*****	*****	400	800	#/	GRAB
EFFLUENT GROSS VALUE	*****	*****	*****	30DA GEO	7 DA GEO	100mL	RCORDR
FECAL COLIFORM, MPN, EC MED, 44.5C	*****	*****	*****	*****	*****	****	RCORDR
31615 1 0 0	*****	*****	*****	*****	*****	****	
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	(28)	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	*****	*****	*****	*****	*****	****	
50050 1 0 0	*****	*****	*****	*****	*****	****	
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	****	
CHLORINE, TOTAL RESIDUAL	*****	*****	*****	*****	*****	(28)	
50060 1 0 1 ADMIN	*****	*****	*****	*****	*****	****	
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	****	

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NAME/TITLE PRINCIPAL EXEC. OFFICER: *Ernie Mueller by J.B.* ERNIE MUELLER, Director of Public Works

TELEPHONE: (907) 586-5254

REPORTING PERIOD: September 02 through September 29, 2001

NOTE = Chlorine no longer used to disinfect the plant effluent.

PG 2 OF 3



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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	YEAR
LOCATION:		JUNEAU, AK 99801		2001	09	01	2001
						MAJOR (SUBR 01)	
						MO	
						09	
						30	

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

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NAME/TITLE PRINCIPAL EXEC. OFFICER	ERNE MUELLER, Director of Public Works	TELEPHONE	(907) 586-5254	YEAR	2001	MONTH	10	DAY	08
COMMENT AND EXPLANATION OF ANY VIOLATIONS:	No violations								
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 02 through September 29, 2001								