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

NO DISCHARGE

NAME/TITLE PRINCIPAL EXEC. OFFICER ERNIE MUELLER, Director of Public Works PERMITTEE NAME/ADDRESS 皇 ADDRESS RAW SEW / INFLUENT SUSPENDED SOLIDS, TOTAL BOD, 5-DAY RAW SEW / INFLUENT NAME 00530 G **EFFLUENT GROSS VALUE** 00400 1 0 **EFFLUENT GROSS VALUE** 00310 1 0 0 00310 G 0 0 BOD, 5-DAY **EFFLUENT GROSS VALUE** 00010 1 0 0 DEG. CENTIGRADE TEMPERATURE, WATER **EFFLUENT GROSS VALUE US GALLOPROVINCIALIS** TU STAT 48HR CHR MYTIL **EFFLUENT GROSS VALUE** RASTER EXCENTRICUS TU STAT 1HR CHR DEND FACILITY: TKG3P 1 0 0 OCATION "I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH 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 THAT SYSTEM, OR THOSE PARSONS BIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTING FALSE THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPACTE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE ARE TRYRISNIMENT FOR KNOWING VIOLATIONS." (20 DEG. C) (20 DEG. C) PARAMETER JUNEAU, AK MEASUREMENT MEASUREMENT MEASUREMENT MEASUREMENT MEASUREMENT MEASUREMEN1 MEASUREMENT JUNEAU, AK JUNEAU-DOUGLAS TREATMENT PLANT 155 SOUTH SEWARD STREET JUNEAU, CITY AND BOROUGH OF REQUIREMENT REQUIREMENT REQUIREMENT REQUIREMENT REQUIREMENT REQUIREMENT REQUIREMENT SAMPLE SAMPLE SAMPLE SAMPLE SAMPLE SAMPLE PERMIT PERMIT PERMIT PERMIT SAMPLE PERMIT PERKIT 99801 99801 **AVERAGE** MO AVG REPORT MO AVG MO AVG REPORT 2883 1758 ***** ***** 690 QUANTITY OR LOADING **** **** *** **** WKLY AVG MAXIMUM UNITS *** 1035 ***** ***** ***** *** 22 #/DAY #/DAY *** #DAY *** *** *** (26) (26) (26)*** *** *** *** MINIMUM MINIMUM REPORT REPORT 2001 6.4 *** S PERMIT NUMBER 6.0 **** ***** **** **** N 놨 QUALITY OR CONCENTRATION AK-002321-3 AVERAGE 30DA AVG REPORT REPORT REPORT MO AVG MO AVG MO AVG 193 271 9.7 **老老爷爷老** ***** **** **≅** မ N (907) 586-5254 MONITORING PERIOD (calendar month) **TELEPHONE** MAXIMUM UNITS DAILY MAX DEG.C WKLY AVG MAXIMUM REPORT **** 6.9 12.2 并并并并并 DAY ω Ω **** **** 45 2 N TOXIC TOXIC UNITS mg/L mg/L UNITS mg/L (19)(12) (19) (19) (Q (4) (73)(73) SU ರ MAJOR (SUBR 01) DISCHARGE NUMBER YEAR 2001 2001 YEAR <u>N</u> \mathbb{Z} 0 0 0 0 0 001 A OF ANALYSIS FREQUENCY ONCE/ ONCE/ HINOM MONTH MONTH WEEK MONTH ONCE/ 1/DAY 1/DAY DAYS DAILY 1/MO 1/DAY 1 **≥**0 증 2 ITH A PER-S, TO COMP24 SAMPLE COMP24 COMP24 COMP24 COMP24 COMP 24 HR COMP GRAB COMP COMP **GRAB GRAB** 24 HR 24 HR 24 HR 24 HR COMP GRAB TYPE DAY DAY 90 30

COMMENT AND EXPLANATION OF ANY VIOLATIONS

No violations this period

Reporting the period

November 4 thru December 1 2001

PG 1 OF 3

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

NO DISCHARGE

						od.	this peri	No violations this period.	IONS:	EXPLANATION OF ANY VIOLATIONS:	COMMENT AND EXPLANATION
06	12	2001		(907) 586-5254	(907		/			oublic Works	ERNIE MUELLER, Director of Public Works
DAY	MONTH	YEAR		TELEPHONE	TE					C. OFFICER >)	NAME/TITLE PRINCIPAL EXEC. OFFICER
	TTING FALSE	S FOR SUBMI	NALTIES	GNIFICANT PE	THERE ARE SI	WARE THAT TH	FOR KNOWING	AND COMPLETE	JRACE,	TRUE	THE BEST OF MY KNOWLEDGE /
	WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSIBLE FOR GATHERING THE INFORMATION. THE INFORMATION SUBMITTED IS TO	SION IN ACC ON MY INQUI	BASED O	RECTION OR SUBMITTED.	UNDER MY DI	RE PREPARED	TTACHMENTS WERE GATHER AND EVALU	AND ALL ATTACHMENTS PROPERLY GATHER AND SOLG BIRECTLY RESPONS	DENT NEL	OF LAW THAT THIS C THAT QUALIFIED PE THE SYSTEM, OR TH	"I CERTIEY UNDER PENALTY OF LAW THAT THIS DOCUN SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSON SON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE
			ug/L	WKLY AVG	MO AVG		* * *			REQUIREMENT	EFFLUENT GROSS VALUE
						****	* * *	***	****	MEASUREMENT	RESIDUAL ADMIN
		0	(28)	NOTE	NOTE	***		* * * * * * * * * * * * * * * * * * * *	***	SAMPLE	CHLORINE, TOTAL
Č.	SOON		* * *				MGD		MO AVG	REQUIREMENT	JENT G
RCORDR	O N N N		* * * *	* * * * * * * * * * * * * * * * * * * *	**	***		*****	REPORT	MEASUREMENT	THRU TREATMENT PLANT
RCORDR	CONT	0		* * *	****	***	(03)	***	1.351	SAMPLE	FLOW, IN CONDUIT OR
			100mL	ЕО	30DA GEO		* * * *			REQUIREMENT	JENT C
GRAB	WEEKLY		ŧ	800	400	*****	* * *	*****	****	PERMIT	31615 1 0 0
; ;			()		,					MEASUREMENT	EC MED, 44.5C
GRAB	1/WK	0	(13)	17		****		****	***	SAMPLE	FECAL COLIFORM, MPN.
COMP24	€ 7.7.7		ug/L	WKLY AVG	MO AVG		* * *			REQUIREMENT	EFFLUENT GROSS VALUE
COMP) 1)	7		 	***		MEASOXEMEN	- KEC
24HR	1/QTR	0	(28)	8.93	8.93	**		***	****	SAMPLE	COPPER
			ug/L	WKLY AVG	MO AVG		* * *			REQUIREMENT	EFFLUENT GROSS VALUE
COMP24	QTRLY			კ. 8	1.4	*****	* * * *	* * *	* * * * * * * * * * * * * * * * * * * *	PERMIT	00978 1 0 0
COMP			•							MEASUREMENT	ERABLE
24HR	1/QTR	0	(28)	N/A	NA	* * * * *		* * * * * * * * * * * * * * * * * * * *	* * * *	SAMPLE	ARSENIC, TOTAL RECOV
į			mg/L	INST MAX			* * *			REQUIREMENT	JENT G
ORAR	OTRI Y			REPORT	***	*****	* * * *	****	***	PERMIT	
GRAB	1/QTR	0	(19)	NA	****	***		***	****	SAMPLE	NITROGEN, AMMONIA
	MONTH		mg/L	WKLY AVG	MO AVG		#/DAY	WKLY AVG	MOAVG	REQUIREMENT	EFFLUENT GROSS VALUE
COMP24	ONCE/			4 5	30	*****		1035	069	PERMIT	00530 1 0 0
COMP										MEASUREMENT	SUSPENDED
24 HR	1/DAY	0	(19)		10	****	(26)	206	123	SAMPLE	SOLIDS, TOTAL
TYPE	ANALYSIS	Ψ,	UNITS	MAXIMUM	AVER,	ĭ.	STINU		AVERAGE	-	
SAMPLE	FREQUENCY	NO.	_	CONCENTRATION	TY OR	QUAL	NG	Y OR LOADING	YTITNAUQ		PARAMETER
	(SUBR 01)	MAJOR (SU							99801	JUNEAU, AK 99	LOCATION:
30	11	2001	ਰ	01	11	2001		NT PLANT	S TREATME	JUNEAU-DOUGLAS TREATMENT	FACILITY:
DAY	MONTH	YEAR			MONTH	YEAR			99801	JUNEAU, ALASKA 99801	
	onth)	PERIOD (calendar month)	ERIOD	MONITORING P	20 - 24				RD STREET	155 SOUTH SEWARD STREET	ADDRESS:
	DISCHARGE NUMBER	DISCHAR			NUMBER	PERMIT NUMBE		유	D BOROUGH	JUNEAU, CITY AND BOROUGH OF	
	001 A	0			AK-002321-3	AK-00				5,	PERMITTEE NAME/ADDRESS
										EPORT (DMR)	DISCHARGE MONITORING REPORT (DMR)

Reporting the period:

November 4 thru December 1 2001

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

PG 2 OF 3

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS	Š.				AK-00	AK-002321-3			0	001 A	
NAME:	JUNEAU, CITY AND BOROUGH OF	ID BOROUGH	유		PERMIT	PERMIT NUMBER			DISCHAR	DISCHARGE NUMBER	
ADDRESS:	m	ARD STREET			(5	MONITORING PERIOD (calendar month)	PERIOD	(calendar n	(10.00)	
FACILITY:	JUNEAU-DOUGLAS TREATMENT PLANT	LAS TREATMEN	NT PLANT		2001	1 6	2 5	ਰ	2001	11	30
LOCATION:	JUNEAU, AK 99	99801								(SUBR 01)	
PARAMETER		QUANTIT	QUANTITY OR LOADING ERAGE MAXIMUM UNITS	UNITS	MINIMUM	AVERAGE	TY OR CONCENTRATION AVERAGE MAXIMUM L	UNITS	₩ <u>Ş</u>	FREQUENCY OF ANALYSIS	SAMPLE TYPE
BOD, 5-DAY PERCENT	SAMPLE	***	***		98.8	***	****		0	1/MO	CALC
REMOVAL	MEASUREMENT										
81010 K O O	PERMIT	****	* * * * * *	* *	දුදු	*****	***	PER-		ONCE/	CALCTD
PERCENT REMOVAL	REQUIREMENT			* * *	MO AVG			CENT		MONTH	
SOLIDS, SUSPENDED	SAMPLE	***	****		95.7	****	***	(23)	0	1/MO	CALC
PERCENT REMOVAL	MEASUREMENT										
81011 K 0 0	PERMIT	* * * * * * * * * * * * * * * * * * * *	****	* *	85	***	****	PER-		ONCE/	CALCTD
PERCENT REMOVAL	REQUIREMENT			**	MO AVG			CENT		MONTH	
	SAMPLE										
	PERMIT										
	REQUIREMENT										
	SAMPLE	:									
	MEASUREMENT										
	PERMIT										
	TO E CONTENT IN										
	SAMPLE MEASUREMENT	•									
	REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT										
	SAMPLE										
	MEASUREMENT										
	PERMIT										
"I CERTIFY UNDER PENALTY C SYSTEM DESIGNED TO ASCUE SON OR PERSONS WHO MANAGE THE BEST OF MY KNOWLEDGE &	OF LAW THAT THIS THAT QUALIFIED P THE SYSTEM, OR T	PERSONNEL PROPEI THOSE PERSONS DI ACCURATE AND	SELF	ENTS WE AND EV.	ATTACHMENTS WERE PREPARED UNDER GATHER AND EVALUATE THE INFORCITITY RESPONSIBLE FOR GATHERING THAT THERE	E D T C N T	MATION SUBMITTED. THE INFORMATION, 1	SUPERVI BASED THE INE	SION IN ACCOMMATION SU	SUPERVISION IN ACCORDANCE WITH A BASED ON MY INQUIRY OF THE PER-THE INFORMATION SUBMITTITED IS, TO DENDITIES FOR SUBMITTING FAIRS	0.0
THE CHARTTON, THORSOTHER THE	THE TOTOLOGY OF		TO STATE OF	TANCHAL	AG ATOTOTION	No.			, ii		

COMMENT AND EXPLANATION OF ANY VIOLATIONS:

No vibrations this period.

TELEPHONE (907) 586-5254

YEAR 2001

MONTH 12

DAY 06

PG 3 OF 3

Reporting the period:

November 4 thru December 1 2001

NAME/TITLE PRINCIPAL EXEC. OFFICER

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

NO DISCHARGE

PERMITTEE NAME/ADDRESS	S JUNEAU, CITY AND BOROUGH	D BOROUGH	유		PERMIT NUN	AK-002321-3 PERMIT NUMBER			DISCHAF	REC 1 DISCHARGE NUMBER	
ADDRESS:	155 SOUTH SEWARD	RD STREET		posses.		MC	ดิ	ERIOD	PERIOD (calendar month)	ionth)	
FACILITY:	JUNEAU-DOUGLAS TREATMENT	LAS TREATME	NT PLANT		2001	<u></u>	01	ਰ	2001	⇉ੋੋ	30
LOCATION:	JUNEAU, AK 99	99801							MAJOR (SUBR 01)	JBR 01)	
PARAMETER		QUANTITY AVERAGE N	OR LOAD	ING	MINIMUM	≥ば	OR CONCENTRATION	NITS	E S	FREQUENCY OF ANALYSIS	SAMPLE
TEMPERATURE, WATER	SAMPLE	***			***	***	NA	(<u>Q</u>	0	1/QTR	
DEG. CENTIGRADE	MEASUREMENT							,			
EFFLUENT GROSS VALUE		***	***	* * *		***	REPORT	DEG C		QTRLY	GRAB
	SAMPLE	****	***		NA	****	NA	(12)	0	1/QTR	GRAB
	MEASUREMENT							,			
00400 1 0 0	PERMIT	** ** ** **	***	* *	REPORT	*****	REPORT			QTRLY	GRAB
ELLOENI GROSS VALOE	SAMDI E	***	***		***	***	N.	3 0	>	200)
	MEASUREMENT							[(Š.	(
DEFILIENT GROSS VALUE		****	****	* * *	***	****	REPORT	D 07		QTRLY	GRAB
NITROGEN, AMMONIA	SAMPLE	***		_							
TOTAL (AS N)	MEASUREMENT		3 3 3		****	***	Z	(19)	0	1/QTR	GRA
			7 7 7 7		*****	**	N/A	(19)	0	1/QTR	GRA
FECAL COLIFORM, MPN,	SAMPLE	***		* * * * * * * * * * * * * * * * * * * *	* ***	** ** **	N/A REPORT	(19)	0	1/QTR QTRLY	GRA GRA
EC MED, 44.5C	MEASUREMENT	***		* * * * * * * * * * * * * * * * * * * *	** ** *	* * * * * * * * * * * * * * * * * * * *	REPORT N/A	(19) mg/L (13)	0	1/QTR QTRLY	GRA GRA
31616 0 2 0	PERMIT	* * * * * * * * * * * * * * * * * * *		* * * * * * * * * * * * * * * * * * * *		**************************************	REPORT N/A	(19) mg/L (13)	0 0	1/QTR QTRLY 1/QTR	GRE GRE
SEE COMMENT BELOW	カカロニカサメガンコ	* * * * * * * * * * * * * * * * * * * *		* * * * * * * * * * * * * * * * * * *	* * * *	* * * *	REPORT REPORT	(19) mg/L (13)	0 0	1/QTR QTRLY QTRLY	GRA GRA
	SAMPLE	* * * * * * * * * * * * * * * * * * * *		* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	REPORT N/A	(19) mg/L (13) #/	0 0	1/QTR QTRLY 1/QTR QTRLY	
	SAMPLE MEASUREMENT	* * * * * * * * * * * * * * * * * * * *		* * * * * * * * * * * * * * * * * * * *	* * * *	* * * * *	REPORT REPORT	(19) mg/L (13) #/	0 0	1/QTR QTRLY 1/QTR QTRLY	GRA GRA
	SAMPLE MEASUREMENT PERMIT REQUIREMENT	# # # # # # # # # # # # # # # # # # #		* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	REPORT N/A	(19) mg/L (13) #/	0 0	1/QTR QTRLY 1/QTR QTRLY	GRA GRA
	SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE SAMPLE	* * * * * * * * * * * * * * * * * * * *		* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	REPORT N/A	(19) mg/L (13) #/ 100mL		1/QTR QTRLY 1/QTR QTRLY	GRA GRA GRA
	SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT DEFRMIT	* * * * * * * * * * * * * * * * * * * *		* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *		REPORT REPORT	(19) mg/L (13) #/	전대 그 나는 나는 불환 그 있었다. 나는 이 전환, 점 나는 다른	1/QTR QTRLY QTRLY	GRA GRA GRA
"I CERTIFY UNDER PENALTY SYSTEM DESIGNED TO ASSURE	SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT	****		* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	***	REPORT REPORT	(19) mg/L (13) #/	Park 2011 - 1. 1 발하고 있다 100 명원, 41 10	1/QTR QTRLY 1/QTR QTRLY	GRA GRA
SON OR PERSONS WHO MANAGE THE BEST OF MY KNOWLEDGE INFORMATION, INCLUDING TH	SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT PERMIT REQUIREMENT PERMIT REQUIREMENT FIAT QUALIFIED PET THE SYSTEM, OR THE SYSTEM, OR THE POSSIBILITY OF THE POSSIBILIT	A ROD	****** ****** ALL ATTACHME PRLY CATHER DIRECTLY RE RECOMPLETE	POWER WEN	****** ****** ****** ****** ****** ****	****** ****** ****** ****** ****** ****		(19) mg/L (13) #/ 100mL supervise Based of Based	O O O N MY IN ACON RRMATION SI FOR SUBM.	(19) 0 1/QTR mg/L (13) 0 1/QTR #/ 100mL OTRLY OTRLY SUPERVISION IN ACCORDANCE WITH A BASED ON MY INQUIRY OF THE PERTHE INFORMATION SUBMITTING FALSE PENALTIES FOR SUBMITTING FALSE	
SON OR PERSONS WHO MANAGE THE BEST OF MY KNOWLEDGE AND INFORMATION, INCLUDING THE INFORMATION, THE PRINCIPAL EXEC.	SAMPLE SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT REQUIREMENT PERMIT PERMIT PERMIT REQUIREMENT REQUIREMENT PERMIT PERMIT REQUIREMENT REQUIREMENT PERMIT PERMIT REQUIREMENT REQUIREMENT SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL SON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSON THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE INFORMATION, INCLUDING THE POSSIBILITY OF PINE AND AME/TITLE PRINCIPAL EXEC. OFFICER MEASUREMENT REQUIREMENT PERMIT PERMIT REQUIREMENT PERMIT PERMIT REQUIREMENT PERMIT PERMIT REQUIREMENT PERMIT PERMIT PERMIT REQUIREMENT PERMIT PERMIT PERMIT PERMIT PERMIT PERMIT PERMIT REQUIREMENT PERMIT PERMIT PERMIT PERMIT PERMIT REQUIREMENT PERMIT	A ROD ROD	ATTACHME CATHER	NAM TANDER MENTON WEEL AND EXAMINATION WEEL AND EXAMINATION WEEL AND AMILY WE AMI	****** ****** ****** ****** ****** ****	****** ****** ****** ****** ****** ****	REPORT N/A N/A REPORT REPORT DIRECTION OR ON SUBMITTED. INFORMATION, SIGNIFICANT P	mg/L (13) #/ 100mL supervise Based of the lines Naltries	O O O O O O O O O O O O O O O O O O O	1/QTR QTRLY 1/QTR QTRLY QTRLY QTRLY QTRLY QTRLY MONTH	GRAB GRAB GRAB