

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

Form Approved.
OMB No. 2040-0004
Approval Expires 05-31-98

MAJOR
(SUB 01)
F - FINAL

EFFLUENT
*** NO DISCHARGE

NOTE: Read instructions before completing this form.

PERMITTEE NAME/ADDRESS (include Facility name/Location if different)

NAME: JUNEAU, CITY AND BOROUGH OF
ADDRESS: MENDENHALL TREATMENT PLANT
155 SOUTH SEWARD,
JUNEAU, ALASKA 99801
FACILITY: MENDENHALL VALLEY SERVICE AREA
LOCATION: JUNEAU, ALASKA 99801
ATT: Roger Hulsea Plant Supervisor

AK0022951
PERMIT NUMBER

001 A
DISCHARGE NUMBER

MONITORING PERIOD	
FROM	TO
YR 2002	MO 01 DAY 01
(20-21)	(24-25)
YEAR 2002	MO 01 DAY 31
(26-27)	(28-29)
(30-31)	

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	(3 Card Only) (46-53)		QUANTITY OR LOADING (54-61)		(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (54-61)		NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
TEMPERATURE WATER 0010 1.0.0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	4272	*****	*****	*****	*****	*****	*****	11.5	12.1	0	5/7	GRAB
BOD, 5-DAY 0030 1.0.0 RAW SEW/INFLUENT	SAMPLE MEASUREMENT PERMIT REQUIREMENT	258.2	*****	*****	*****	*****	*****	*****	269	*****	0	1/7	COMP 24
BOD, 5-DAY 0030 1.0.0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	1226	*****	*****	*****	*****	*****	*****	16.3	29.8	0	1/7	COMP 24
pH	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	0	5/7	GRAB
00400 1.0.0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	0	1/7	COMP 24
SOLIDS, TOTAL SUSPENDED 00530 1.0.0 RAW SEW/INFLUENT	SAMPLE MEASUREMENT PERMIT REQUIREMENT	3154	*****	*****	*****	*****	*****	*****	199	*****	0	1/7	COMP 24
SOLIDS, TOTAL SUSPENDED 00530 1.0.0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	184.2	*****	*****	*****	*****	*****	*****	11.6	16.7	0	1/7	COMP 24
NITROGEN, AMMONIA 00610 1.0.0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	1079	*****	*****	*****	*****	*****	*****	28.4	39.7	0	1/ month	GRAB
<p>FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 1001 AND 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)</p>													
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER										TELEPHONE		DATE	
Ernie Mueller										789-9919		2002 02 08	
Public Works Director										AREA CODE		YEAR	
TYPED OR PRINTED										PHONE NUMBER		MO	
COMMENT AND EXPLANATION OF ANY VIOLATIONS										PHONE NUMBER		DAY	
*CONCERNING VIOLATION - PLEASE SEE ATTACHED.													

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JUNEAU, ALASKA 99801
FACILITY: MENDENHALL VALLEY SERVICE AREA
LOCATION: JUNEAU, ALASKA 99801
ATT: Roger Hulise Plant Supervisor

(2-16) AK0022951
PERMIT NUMBER

(17-19) 001 A
DISCHARGE NUMBER

MONITORING PERIOD			
YR	MO	DAY	TO
2002	01	01	01
			31

PARAMETER (32-37)	(3 Card Only) (38-45)		(22-23) (46-53)		(24-25) (54-61)		NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	MINIMUM	AVERAGE	MAXIMUM	UNITS	MAXIMUM	UNITS			
COLIFORM, FECAL MF. M-FC BROTH, 44.5C 31616 1.0.0							0	3/7	GRAB
EFFLUENT GROSS VALUE								THREE TIMES/ WEEK	GRAB
FLOW IN CONDUIT OR THRU TREATMENT PLANT							0	7/7	CONT
EFFLUENT GROSS VALUE							0	CONTINUOUSLY RECORDED	CONT
CHLORINE TOTAL							0	CONTINUOUSLY RECORDED	CONT
50960 1.00 RESIDUAL							0	CONTINUOUSLY RECORDED	CONT
EFFLUENT GROSS VALUE							0	1/month ONCE/ MONTH	COMP
BOD, 5-DAY PERCENT REMOVAL							0	1/month ONCE/ MONTH	GRAB
81010 K.0.0 PERCENT REMOVAL							0	1/month ONCE/ MONTH	GRAB
SOLIDS, SUSPENDED PERCENT REMOVAL							0	1/month ONCE/ MONTH	GRAB
81011 K.0.0 PERCENT REMOVAL							0	1/month ONCE/ MONTH	GRAB
COPPER TOTAL RECOVERABLE							1	1/month ONCE/ MONTH	COMP 24
EFFLUENT GROSS VALUE							0	1/month ONCE/ MONTH	COMP 24
LEAD TOTAL RECOVERABLE							0	1/month ONCE/ MONTH	COMP 24
EFFLUENT GROSS VALUE							0	1/month ONCE/ MONTH	COMP 24
SILVER TOTAL RECOVERABLE							0	1/month ONCE/ MONTH	COMP 24
EFFLUENT GROSS VALUE							0	1/month ONCE/ MONTH	COMP 24

NAME/TITLE: Ernie Mueller, Principal Executive Officer
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
 (REFERENCE ALL ATTACHMENTS HERE)

AREA CODE: (907) 789-9919
 PHONE NUMBER: 789-9919
 YEAR: 2002
 MO: 02
 DAY: 08

COMMENT AND EXPLANATION OF ANY VIOLATIONS

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

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LOCATION: JUNEAU, ALASKA 99801
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(2-16) AK0022951
PERMIT NUMBER

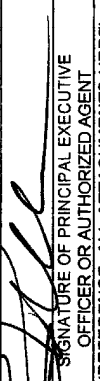
(17-19) 001 A
DISCHARGE NUMBER

MONITORING PERIOD			
YR	MO	DAY	TO
2002	01	01	TO
YEAR	MO	DAY	DAY
2002	01	01	31

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT SAMPLE MEASUREMENT PERMIT	(3 Card Only) (46-53)		QUANTITY OR LOADING (64-61)		QUALITY OR CONCENTRATION (54-61)		(26-27)	(28-29)	(30-31)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
ZINC	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	37.400	0	1/month ONCE/MONTH	COMP 24
TOTAL RECOVERABLE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	37.400	0	1/month ONCE/MONTH	COMP 24
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	149.000	0	1/month ONCE/MONTH	COMP 24
HARDNESS, AS CaCO ₃	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	DAILY MAX 58.40	0	1/month ONCE/MONTH	COMP 24
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	REPORT MONTHLY	0	1/month ONCE/MONTH	COMP 24
ALKALINITY AS CaCO ₃	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	137.00	0	1/month ONCE/MONTH	COMP 24
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	REPORT MONTHLY	0	1/month ONCE/MONTH	COMP 24
TURBIDITY	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	8.78	0	7/7	CONT
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	REPORT MAX MONTHLY	0	CONTINUOUSLY RECORDED	GRAB
DISSOLVED OXIGEN	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	8.656	0	1/quarter ONCE/QUARTER	GRAB
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	REPORT QUARTERLY	0	1/quarter ONCE/QUARTER	COMP 24
TOXICITY, FATHEAD MINNOW CHRONIC	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	100.0	1	TWICE/YEAR	COMP 24
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	10.0	0	7/7	COMP 24
RECEIVING WATERS	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	MAXIMUM	0	DAILY	COMP 24
DILUTION	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	*****	0	7/7	COMP 24
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	*****	0	7/7	COMP 24
EFFLUENT GROSS VALUE	MEASUREMENT PERMIT	*****	*****	*****	*****	*****	*****	*****	0	7/7	COMP 24

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 1001 AND 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)

NAME/TITLE: ERNIE MUELLER, PRINCIPAL EXECUTIVE OFFICER

Signature: 

Ernie Mueller
Public Works Director

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (REFERENCE ALL ATTACHMENTS HERE)

TELEPHONE: 789-9919

AREA CODE: (907)

PHONE NUMBER: 789-9919

YEAR: 2002

DATE: 02

DAY: 08

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

EPA Form 3320-1 (06-95) Previous editions may be used.

00434/981209 1904

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