

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               |  | YR              |  | YEAR             |  |
| FACILITY:              |  | JUNEAU-DOUGLAS TREATMENT PLANT |  | MO              |  | MO               |  |
| LOCATION:              |  | JUNEAU, AK 99801               |  | DAY             |  | DAY              |  |
|                        |  |                                |  | 2002            |  | 2002             |  |
|                        |  |                                |  | 08              |  | 08               |  |
|                        |  |                                |  | 01              |  | 31               |  |
|                        |  |                                |  | to              |  | to               |  |
|                        |  |                                |  | MAJOR (SUBR 01) |  | MAJOR (SUBR 01)  |  |

| PARAMETER   | QUANTITY OR LOADING |         | QUALITY OR CONCENTRATION |         | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|---------------------|---------|--------------------------|---------|--------|-----------------------|-------------|
|   | AVERAGE             | MAXIMUM | MINIMUM                  | AVERAGE |        |                       |             |
| TU STAT 1HR CHR DEND RASTER EXCENTRICUS TKF3N 1 0 0     | *****               | *****   | *****                    | *****   | N/A    | 1/DAY                 | 24 HR COMP  |
| EFFLUENT GROSS VALUE                                    | *****               | *****   | REPORT                   | *****   |        |                       | COMP24      |
| TU STAT 48HR CHR MYTIL US GALLOPROVINCIALIS TKG3P 1 0 0 | *****               | *****   | *****                    | *****   | N/A    | 1/DAY                 | 24 HR COMP  |
| EFFLUENT GROSS VALUE                                    | *****               | *****   | REPORT                   | *****   |        |                       | COMP24      |
| TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0 0          | *****               | *****   | *****                    | 19.4    | 0      | 1/DAY                 | GRAB        |
| EFFLUENT GROSS VALUE                                    | *****               | *****   | *****                    | *****   |        |                       | GRAB        |
| BOD, 5-DAY (20 DEG. C) 00310 G 0 0                      | *****               | *****   | *****                    | *****   | 0      | 1/MO                  | 24 HR COMP  |
| RAW SEW / INFLUENT                                      | *****               | *****   | *****                    | *****   |        |                       | COMP24      |
| BOD, 5-DAY (20 DEG. C) 00310 1 0 0                      | *****               | *****   | *****                    | *****   | 0      | 1/MO                  | 24 HR COMP  |
| EFFLUENT GROSS VALUE                                    | *****               | *****   | *****                    | *****   |        |                       | COMP24      |
| pH  | *****               | *****   | *****                    | *****   | 0      | 1/DAY                 | GRAB        |
| 00400 1 0 0   | *****               | *****   | *****                    | *****   |        |                       | GRAB        |
| EFFLUENT GROSS VALUE                                    | *****               | *****   | *****                    | *****   |        |                       | GRAB        |
| SOLIDS, TOTAL SUSPENDED 00530 G 0 0                     | *****               | *****   | *****                    | *****   | 0      | 1/DAY                 | 24 HR COMP  |
| RAW SEW / INFLUENT                                      | *****               | *****   | *****                    | *****   |        |                       | 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 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: *Scott Jeffers* TELEPHONE: (907) 586-5254 YEAR: 2002 MONTH: 09 DAY: 09

Scott Jeffers, Wastewater Superintendent

COMMENT AND EXPLANATION OF ANY VIOLATIONS: *(REFERENCE ALL ATTACHMENTS HERE) - None*

Reporting the period: August 04 thru August 31 2002

PG 1 OF 3

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

NO DISCHARGE

|                        |  |                              |                           |
|------------------------|--|------------------------------|---------------------------|
| PERMITTEE NAME/ADDRESS | JUNEAU, CITY AND BOROUGH OF<br>155 SOUTH SEWARD STREET<br>JUNEAU, ALASKA 99801<br>JUNEAU-DOUGLAS TREATMENT PLANT<br>JUNEAU, AK 99801 | PERMIT NUMBER<br>AK-002321-3 | DISCHARGE NUMBER<br>001 A |
| NAME:                  | JUNEAU, CITY AND BOROUGH OF  | YEAR                         | 2002                      |
| ADDRESS:               | 155 SOUTH SEWARD STREET  | MONTH                        | 08                        |
| FACILITY:              | JUNEAU-DOUGLAS TREATMENT PLANT   | DAY                          | 01                        |
| LOCATION:              | JUNEAU, AK 99801   | YEAR                         | 2002                      |
|                        |  | MONTH                        | 08                        |
|                        |  | DAY                          | 31                        |
|                        |  | MAJOR (SUBR 01)              |                           |

| PARAMETER                                | QUANTITY OR LOADING |         | QUALITY OR CONCENTRATION |         | NO. EX | FREQUENCY ANALYSIS | SAMPLE TYPE |
|--|---------------------|---------|--------------------------|---------|--------|--------------------|-------------|
|  | AVERAGE             | MAXIMUM | MIN.                     | AVERAGE |        |                    |             |
| SOLIDS, TOTAL SUSPENDED                  | 389                 | 412     | *****                    | 22      | 20     | (19)               | 24 HR COMP  |
| 00530 1 0 0                              | 690                 | 1035    | *****                    | 45      | 30     | mg/L               | COMP24      |
| EFFLUENT GROSS VALUE                     | *****               | *****   | *****                    | *****   | *****  | (19)               | GRAB        |
| NITROGEN, AMMONIA TOTAL (AS N)           | *****               | *****   | *****                    | *****   | *****  | mg/L               | GRAB        |
| 00610 1 0 0                              | *****               | *****   | *****                    | *****   | *****  | mg/L               | GRAB        |
| EFFLUENT GROSS VALUE                     | *****               | *****   | *****                    | *****   | *****  | (19)               | GRAB        |
| OXYGEN, DISSOLVED (DO)                   | *****               | *****   | *****                    | *****   | *****  | (19)               | GRAB        |
| ???? ? ? ?                               | *****               | *****   | *****                    | *****   | *****  | (19)               | GRAB        |
| EFFLUENT GROSS VALUE                     | *****               | *****   | *****                    | *****   | *****  | (28)               | GRAB        |
| COPPER                                   | *****               | *****   | *****                    | *****   | *****  | (28)               | GRAB        |
| TOTAL RECOVERABLE                        | *****               | *****   | *****                    | *****   | *****  | (28)               | GRAB        |
| 01119 1 0 0                              | *****               | *****   | *****                    | *****   | *****  | (28)               | GRAB        |
| EFFLUENT GROSS VALUE                     | *****               | *****   | *****                    | *****   | *****  | (28)               | GRAB        |
| FECAL COLIFORM, MPN, EC MED, 44.5C       | *****               | *****   | *****                    | *****   | *****  | (13)               | GRAB        |
| 31615 1 0 0                              | *****               | *****   | *****                    | *****   | *****  | (13)               | GRAB        |
| EFFLUENT GROSS VALUE                     | *****               | *****   | *****                    | *****   | *****  | (13)               | GRAB        |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | 2.112               | *****   | *****                    | *****   | *****  | (03)               | RCORDR      |
| 50050 1 0 0                              | *****               | *****   | *****                    | *****   | *****  | (03)               | RCORDR      |
| EFFLUENT GROSS VALUE                     | *****               | *****   | *****                    | *****   | *****  | (03)               | RCORDR      |
| CHLORINE, TOTAL RESIDUAL                 | *****               | *****   | *****                    | *****   | *****  | (28)               | RCORDR      |
| 50060 1 0 1 ADMIN                        | *****               | *****   | *****                    | *****   | *****  | (28)               | RCORDR      |
| EFFLUENT GROSS VALUE                     | *****               | *****   | *****                    | *****   | *****  | (28)               | RCORDR      |

NAME/TITLE PRINCIPAL EXEC. OFFICER  
Scott Jeffers, Wastewater Superintendent

TELEPHONE  
(907) 586-5254

YEAR 2002 MONTH 09 DAY 09

COMMENT AND EXPLANATION OF ANY VIOLATIONS:  
*(REFERENCE ALL ATTACHMENTS HERE) - None*

Reporting the period: August 04 thru August 31 2002

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

PG 2 OF 3



