

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

NO DISCHARGE

| | | | | | |
|------------------------------|--|------------------------------------|----|------------------|----|
| PERMITTEE NAME/ADDRESS | | AK-002321-3 | | 001 A | |
| NAME: | | PERMIT NUMBER | | DISCHARGE NUMBER | |
| ADDRESS: | | MONITORING PERIOD (calendar month) | | | |
| JUNEAU, CITY AND BOROUGHO OF | | YR | MO | DAY | MO |
| 155 SOUTH SEWARD STREET | | 2000 | 09 | 01 | 09 |
| JUNEAU, AK 99801 | | to | | YEAR | |
| FACILITY: | | JUNEAU-DOUGLAS TREATMENT PLANT | | 2000 09 30 | |
| LOCATION: | | JUNEAU, AK 99801 | | 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 | ***** | ***** | N/A | ***** | 0 | | 24 HR |
| MEASUREMENT | | | | | | | COMP |
| RASTER EXCENTRICUS | ***** | ***** | REPORT | ***** | | | 24 HR |
| TKF3N 1 0 0 | ***** | ***** | N/A | ***** | 0 | | COMP |
| PERMIT | | | | | | | COMP24 |
| EFFLUENT GROSS VALUE | ***** | ***** | REPORT | ***** | | | |
| REQUIREMENT | | | | | | | |
| TU STAT 48HR CHR MYTIL | ***** | ***** | N/A | ***** | 0 | | 24 HR |
| MEASUREMENT | | | | | | | COMP |
| US GALLOPROVINCIALIS | ***** | ***** | REPORT | ***** | | | COMP24 |
| TKG3P 1 0 0 | ***** | ***** | N/A | ***** | 0 | | |
| PERMIT | | | | | | | |
| EFFLUENT GROSS VALUE | ***** | ***** | REPORT | ***** | | | |
| REQUIREMENT | | | | | | | |
| TEMPERATURE, WATER | ***** | ***** | ***** | 14.0 | 0 | 1/DAY | GRAB |
| DEG. CENTIGRADE | | | | | | | |
| 00010 1 0 0 | ***** | ***** | REPORT | REPORT | | DAILY | GRAB |
| PERMIT | | | | | | | |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | 30DA AVG | 0 | 1/WK | 24 HR |
| REQUIREMENT | | | | | | | COMP |
| BOD, 5-DAY | ***** | ***** | ***** | 70 | 0 | | COMP24 |
| (20 DEG. C) | | | | | | | |
| 00310 G 0 0 | ***** | ***** | ***** | REPORT | | ONCE/ | 24 HR |
| PERMIT | | | | | | MONTH | COMP |
| RAW SEW / INFLUENT | ***** | ***** | ***** | MO AVG | | | COMP24 |
| REQUIREMENT | | | | | | | |
| BOD, 5-DAY | ***** | ***** | ***** | 4 | 0 | 1/WK | 24 HR |
| (20 DEG. C) | | | | | | | COMP |
| 00310 1 0 0 | ***** | ***** | ***** | 30 | | ONCE/ | COMP24 |
| PERMIT | | | | | | MONTH | |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | MO AVG | 0 | 1/DAY | GRAB |
| REQUIREMENT | | | | | | | |
| pH | ***** | ***** | ***** | 6.5 | 0 | | |
| MEASUREMENT | | | | | | | |
| PERMIT | | | | | | | |
| 00400 1 0 0 | ***** | ***** | ***** | 6.0 | | WEEK | GRAB |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | 8.5 | | DAYS | |
| REQUIREMENT | | | | | | | |
| SOLIDS, TOTAL | ***** | ***** | ***** | 219 | 0 | 1/DAY | 24 HR |
| SAMPLE | | | | | | | COMP |
| PERMIT | | | | | | | COMP24 |
| 00530 G 0 0 | ***** | ***** | ***** | REPORT | | ONCE/ | |
| RAW SEW / INFLUENT | ***** | ***** | ***** | | | MONTH | |
| REQUIREMENT | | | | | | | |

"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 | TELEPHONE | YEAR | MONTH | DAY |
| ANDREW BRONSON, Wastewater Util. Supt. | (907) 789-9919 | 2000 | 10 | 10 |

COMMENT AND EXPLANATION OF ANY VIOLATIONS: (REFERENCE ALL ATTACHMENTS HERE)

Reporting the period: September 03 through September 30, 2000

PG 1 OF 3

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

NO DISCHARGE

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|------------------------|--|--------------------------------|-------|------------------------------------|------|-------|-----|
| PERMITTEE NAME/ADDRESS | | AK-002321-3 | | DISCHARGE NUMBER | | 001 A | |
| NAME: | | JUNEAU, CITY AND BOROUGHO OF | | PERMIT NUMBER | | | |
| ADDRESS: | | 155 SOUTH SEWARD STREET | | MONITORING PERIOD (calendar month) | | | |
| JUNEAU, ALASKA 99801 | | YEAR | MONTH | DAY | YEAR | MONTH | DAY |
| FACILITY: | | 2000 | 09 | 01 | 2000 | 09 | 30 |
| LOCATION: | | JUNEAU-DOUGLAS TREATMENT PLANT | | to | | | |
| JUNEAU, AK 99801 | | MAJOR (SUBR 01) | | | | | |

| PARAMETER | QUANTITY OR LOADING | | QUALITY OR CONCENTRATION | | NO. EX | FREQUENCY ANALYSIS | SAMPLE TYPE | |
|--|---------------------|---------|--------------------------|----------|-----------------|--------------------|--------------|------------|
| | AVERAGE | MAXIMUM | MIN. | AVERAGE | | | | MAXIMUM |
| SOLIDS, TOTAL SUSPENDED | 137 | 217 | ***** | 7 | 20 | 0 | 1/MO | 24 HR COMP |
| 00530 1 0 0 | 690 | 1035 | ***** | 30 | 45 | 0 | ONCE/MONTH | COMP24 |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | MO AVG | WKLY AVG | 0 | 1/QTR | GRAB |
| NITROGEN, AMMONIA TOTAL (AS N) | ***** | ***** | ***** | ***** | N/A | 0 | 1/QTR | GRAB |
| 00610 1 0 0 | ***** | ***** | ***** | ***** | REPORT INST MAX | 0 | QTRLY | GRAB |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | ***** | N/A | 0 | 1/QTR | 24HR COMP |
| ARSENIC, TOTAL RECOVERABLE | ***** | ***** | ***** | 1.4 | 3.8 | 0 | QTRLY | COMP24 |
| 00978 1 0 0 | ***** | ***** | ***** | MO AVG | WKLY AVG | 0 | 1/QTR | 24HR COMP |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | ***** | N/A | 0 | 1/QTR | COMP24 |
| COPPER | ***** | ***** | ***** | ***** | N/A | 0 | 1/QTR | 24HR COMP |
| TOTAL RECOVERABLE | ***** | ***** | ***** | ***** | 26.7 | 0 | QTRLY | COMP24 |
| 01119 1 0 0 | ***** | ***** | ***** | 18.5 | 26.7 | 0 | QTRLY | COMP24 |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | MO AVG | WKLY AVG | 0 | 1/WK | GRAB |
| FECAL COLIFORM, MPN, EC MED, 44.5C | ***** | ***** | ***** | 4 | 13 | 0 | 1/WK | GRAB |
| 31615 1 0 0 | ***** | ***** | ***** | 400 | 800 | 0 | WEEKLY | GRAB |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | 30DA GEO | 7 DA GEO | 0 | CONT | RCORDR |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | 1.973 | ***** | ***** | ***** | ***** | 0 | CONT | RCORDR |
| 50050 1 0 0 | REPORT | ***** | ***** | ***** | ***** | 0 | CONTIN- UOUS | RCORDR |
| EFFLUENT GROSS VALUE | MO AVG | ***** | ***** | ***** | ***** | 0 | | |
| CHLORINE, TOTAL RESIDUAL | ***** | ***** | ***** | ***** | NOTE | 0 | | |
| 50060 1 0 1 | ADMIN | ***** | ***** | ***** | NOTE | 0 | | |
| EFFLUENT GROSS VALUE | ***** | ***** | ***** | MO AVG | WKLY AVG | 0 | | |
| 50060 1 0 1 | ADMIN | ***** | ***** | ***** | WKLY AVG | 0 | | |

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| | | | | | | | | | |
|--|-------------------|-----------|----------------|------|------|-------|----|-----|----|
| NAME/TITLE PRINCIPAL EXEC. OFFICER | ANDREW W. BRONSON | TELEPHONE | (907) 789-9919 | YEAR | 2000 | MONTH | 10 | DAY | 10 |
| ANDREW BRONSON, Wastewater Util. Supt. | | | | | | | | | |

COMMENT AND EXPLANATION OF ANY VIOLATIONS: (REFERENCE ALL ATTACHMENTS HERE)

Reporting the period: September 03 through September 30, 2000

NOTE = Chlorine no longer used to disinfect the plant effluent. PG 2 OF 3

