

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

DMR Mailing ZIP CODE: 99801 \$  
MAYOR (SUB 01)

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

NAME: JUNEAU, CITY AND BOROUGH OF  
ADDRESS: 155 SOUTH SEWARD,  
JUNEAU, ALASKA 99801

AK-002321-3  
PERMIT NUMBER

001 A  
DISCHARGE NUMBER

FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT  
LOCATION: JUNEAU, ALASKA 99801  
ATT: Joe Myers, WW Utilities Superintendent

FROM

| MONITORING PERIOD |    |     |    |
|-------------------|----|-----|----|
| YR                | MO | DAY | TO |
| 2009              | 8  | 1   |    |

| YEAR | MO | DAY |
|------|----|-----|
| 2009 | 8  | 31  |

External Outfall  
\*\*\* NO DISCHARGE

\*\*\*

PARAMETER

QUANTITY OR LOADING

QUALITY OR CONCENTRATION

NO. EX. FREQUENCY OF ANALYSIS. SAMPLE TYPE

| PARAMETER                     | MEASUREMENT        | QUANTITY OR LOADING |          | UNITS | QUALITY OR CONCENTRATION |       |                  | NO. EX. | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|-------------------------------|--------------------|---------------------|----------|-------|--------------------------|-------|------------------|---------|-----------------------|-------------|
|                               |                    | VALUE               | VALUE    |       | VALUE                    | VALUE | UNITS            |         |                       |             |
| Temperature, water deg. C     | SAMPLE MEASUREMENT | *****               | *****    | ****  | *****                    | ***** | 19.7             | 0       |                       |             |
| 00010 10 Effluent Gross       | PERMIT REQUIREMENT | *****               | *****    | ***** | *****                    | ***** | REPORT DAILY MAX | 0       | WEEKDAYS              | GRAB        |
| Oxygen, dissolved (DO)        | SAMPLE MEASUREMENT | *****               | *****    | ****  | *****                    | ***** | 4.3              | 0       |                       |             |
| 00300 10 Effluent Gross       | PERMIT REQUIREMENT | *****               | *****    | ***** | *****                    | ***** | DAILY MIN.       | 0       |                       |             |
| BOD, 5-day, 20 deg. C         | SAMPLE MEASUREMENT | 30.4                | 30.4     | ****  | *****                    | ***** | 4.5              | 0       | WEEKLY                | GRAB        |
| 00310 10 Effluent Gross       | PERMIT REQUIREMENT | 690                 | 1380     | lbs/d | *****                    | ***** | 60               | 0       |                       |             |
| BOD, 5-day, 20 deg. C         | SAMPLE MEASUREMENT | *****               | *****    | ****  | *****                    | ***** | 278.0            | 0       |                       |             |
| 00310 G 0 Raw Sewage Influent | PERMIT REQUIREMENT | *****               | *****    | ***** | *****                    | ***** | Req. Mon. MO AVG | 0       |                       |             |
| BOD, 5-day, 20 deg. C         | SAMPLE MEASUREMENT | 30.4                | *****    | ****  | *****                    | ***** | 4.5              | 0       |                       |             |
| 00310 W 0 See Comments        | PERMIT REQUIREMENT | 1035                | *****    | lbs/d | *****                    | ***** | 45               | 0       |                       |             |
| pH                            | SAMPLE MEASUREMENT | *****               | *****    | ****  | *****                    | ***** | 6.1              | 0       |                       |             |
| 00400 10 Effluent Gross       | PERMIT REQUIREMENT | *****               | *****    | ***** | *****                    | ***** | 6.0              | 0       |                       |             |
| Solids, Total suspended       | SAMPLE MEASUREMENT | 141                 | 537.6331 | ***** | *****                    | ***** | MINIMUM          | 0       |                       |             |
| 00530 10 Effluent Gross       | PERMIT REQUIREMENT | 690                 | 1380     | lbs/d | *****                    | ***** | 30               | 0       |                       |             |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
Joe Myers  
W/W Utilities Superintendent

Signature of Joe Myers  
in lieu of Joe Myers

907 AREA CODE  
586-0393 TELEPHONE  
2009 YEAR  
9 MO  
10 DAY

TYPED OR PRINTED

COMMENT AND EXPLANATION OF ANY VIOLATIONS

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

2009 YEAR  
9 MO  
10 DAY

(Reference all attachments here)

The reporting period was from 08/02/2009 through 08/29/2009.

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

DMR Mailing ZIP CODE: 99801  
MAJOR (SUB 01)  
\$

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ADDRESS: 155 SOUTH SEWARD,  
JUNEAU, ALASKA 99801  
FACILITY: JUNEAU-DOUGLAS TREATMENT PLANT  
LOCATION: JUNEAU, ALASKA 99801  
ATT: Joe Myers, WW Utilities Superintendent

AK-002321-3  
PERMIT NUMBER

MONITORING PERIOD  
YR MO DAY TO YR MO DAY  
2009 8 1 2009 8 31

External Outfall  
\*\*\* NO DISCHARGE \*\*\*

001 A  
DISCHARGE NUMBER

| PARAMETER                                   | MEASUREMENT        | QUANTITY OR LOADING |       |       | QUALITY OR CONCENTRATION |       |       | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|-------|-------|--------------------------|-------|-------|--------|-----------------------|-------------|
|   |                    | VALUE               | VALUE | UNITS | VALUE                    | VALUE | UNITS |        |                       |             |
| Solids, Total suspended                     | SAMPLE MEASUREMENT | *****               | ***** | ***** | *****                    | ***** | ***** | 0      |                       |             |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| 00530 G 0<br>Raw Sewage Influent            | SAMPLE MEASUREMENT | 233.9               | ***** | ***** | *****                    | ***** | ***** | 0      | Monthly               | COMP24      |
|   | PERMIT REQUIREMENT | 1035<br>WKLY AVG    | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| 00530 W 0<br>See Comments                   | SAMPLE MEASUREMENT | N/A                 | ***** | ***** | *****                    | ***** | ***** | 0      | Monthly               | COMP24      |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| 00610 1 0<br>Effluent Gross                 | SAMPLE MEASUREMENT | *****               | ***** | ***** | *****                    | ***** | ***** | 0      | Semi-annual           | COMP24      |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| Coliform, fecal MF, broth 44.5 C            | SAMPLE MEASUREMENT | *****               | ***** | ***** | *****                    | ***** | ***** | 0      | Weekly                | GRAB        |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| 31616 1 0<br>Effluent Gross                 | SAMPLE MEASUREMENT | *****               | ***** | ***** | *****                    | ***** | ***** | 0      | Weekly                | GRAB        |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| Coliform, fecal MF, broth 44.5 C            | SAMPLE MEASUREMENT | *****               | ***** | ***** | *****                    | ***** | ***** | 0      | Weekly                | GRAB        |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| 31616 W 0<br>See Comments                   | SAMPLE MEASUREMENT | 1.3363              | ***** | ***** | *****                    | ***** | ***** | 0      | Weekly                | GRAB        |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| Flow, in conduit or through treatment plant | SAMPLE MEASUREMENT | 2.76                | ***** | ***** | *****                    | ***** | ***** | 0      | Continuous            | RCORDR      |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| 50050 1 0<br>Effluent Gross                 | SAMPLE MEASUREMENT | *****               | ***** | ***** | *****                    | ***** | ***** | 0      | Continuous            | RCORDR      |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| BOD, 5-day, percent removal                 | SAMPLE MEASUREMENT | *****               | ***** | ***** | *****                    | ***** | ***** | 0      | Continuous            | RCORDR      |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |
| 81010 K Q<br>Percent Removal                | SAMPLE MEASUREMENT | 85                  | ***** | ***** | *****                    | ***** | ***** | 0      | Monthly               | CALCTD      |
|   | PERMIT REQUIREMENT | *****               | ***** | ***** | *****                    | ***** | ***** |        |                       |             |

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with the system designed to assure that the 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.

Signature of Joe Myers  
in lieu of Joe Myers

907 AREA CODE  
586-0393 TELEPHONE  
PHONE NUMBER  
2009 YEAR  
9 MO  
10 DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

The reporting period was from 08/02/2009 through 08/29/2009.

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

DMR Mailing ZIP CODE: 99801 \$  
MAJOR (SUB 01)

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**ADDRESS:** 155 SOUTH SEWARD,  
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**FACILITY:** JUNEAU-DOUGLAS TREATMENT PLANT  
**LOCATION:** JUNEAU, ALASKA 99801  
**ATT:** Joe Myers, WW Utilities Superintendent

**AK-002321-3**  
PERMIT NUMBER

External Outfall  
\*\*\* NO DISCHARGE

**001 A**  
DISCHARGE NUMBER

| MONITORING PERIOD |    |     |
|-------------------|----|-----|
| YR                | MO | DAY |
| 2009              | 8  | 1   |
| FROM              | TO |     |
| 2009              | 8  | 31  |

| PARAMETER                                | SAMPLE MEASUREMENT PERMIT REQUIREMENT | QUANTITY OR LOADING |       |       | QUALITY OR CONCENTRATION |       |       | NO. EX  | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|--|---------------------------------------|---------------------|-------|-------|--------------------------|-------|-------|---------|-----------------------|-------------|
|  |                                       | VALUE               | VALUE | UNITS | VALUE                    | VALUE | UNITS |         |                       |             |
| Solids, Total suspended, percent removal | 81011 K 0 0                           | *****               | ***** | ***** | *****                    | ***** | 0     |         |                       |             |
| Percent removal                          |                                       | *****               | ***** | ***** | *****                    | ***** |       | MONTHLY | CALCTD                |             |
|  |                                       |                     |       |       |                          |       |       |         |                       |             |
|  |                                       |                     |       |       |                          |       |       |         |                       |             |
|  |                                       |                     |       |       |                          |       |       |         |                       |             |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
Joe Myers  
WW Utilities Superintendent

TELEPHONE  
907 AREA CODE 586-0393  
PHONE NUMBER  
2009 YEAR 9 MO 10 DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS  
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with the system designed to assure that the 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.  
*Reference all attachments here*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
*Estremed E. Carlson*  
in lieu of Joe Myers

The reporting period was from 08/02/2009 through 08/29/2009.

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**LOCATION:** JUNEAU, ALASKA 99801  
**ATT:** Joe Myers, WW Utilities Superintendent

DMR Mailing ZIP CODE: 99801  
MAJOR (SUB 01)  
UPSTREAM RECEIVING WATER  
External Outfall  
\*\*\* NO DISCHARGE \*\*\*

**AK-002321-3**  
PERMIT NUMBER

**REC-1**  
DISCHARGE NUMBER

| MONITORING PERIOD |    |     |      |
|-------------------|----|-----|------|
| YR                | MO | DAY | TO   |
| 2009              | 8  | 1   |      |
|                   |    |     | 2009 |
|                   |    |     | MO   |
|                   |    |     | DAY  |
|                   |    |     | 8    |
|                   |    |     | 31   |

| PARAMETER                        | SAMPLE MEASUREMENT PERMIT REQUIREMENT | QUANTITY OR LOADING |       | UNITS | QUALITY OR CONCENTRATION |       |                              | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|----------------------------------|---------------------------------------|---------------------|-------|-------|--------------------------|-------|------------------------------|--------|-----------------------|-------------|
|                                  |                                       | VALUE               | VALUE |       | VALUE                    | VALUE | UNITS                        |        |                       |             |
| Coliform, fecal MF, broth 44.5 C |                                       | *****               | ***** |       | *****                    | ***** | 1.0                          | 0      |                       |             |
| 31616 10 Effluent Gross          |                                       | *****               | ***** |       | *****                    | ***** | Req. Mon. #/ DAILY MAX ML100 |        | Monthly               | GRAB        |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Joe Myers  
W/W Utilities Superintendent

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*Esther M. Carlson*  
in lieu of Joe Myers

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE  
**907** AREA CODE  
**586-0393** TELEPHONE NUMBER  
DATE  
2009 YEAR  
9 MO  
10 DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

The reporting period was from 08/02/2009 through 08/29/2009.

# JUNEAU-DOUGLAS WASTEWATER TREATMENT FACILITY

Juneau, Alaska

August 2009

## EPA REPORT

| DAY     | DATE | WEATHER |                  |                | INFLUENT         |           |          |             | EFFLUENT   |         |     |           |           |          |             |            |                        |                              |                                 |
|---------|------|---------|------------------|----------------|------------------|-----------|----------|-------------|------------|---------|-----|-----------|-----------|----------|-------------|------------|------------------------|------------------------------|---------------------------------|
|         |      | TEMP °F | RAIN FALL INCHES | HIGH TIDE FEET | J-D TTL EFFL MGD | S.S. mg/L | S.S. LBS | B.O.D. mg/L | B.O.D. LBS | TEMP °C | pH  | D.O. mg/L | S.S. mg/L | S.S. LBS | B.O.D. mg/L | B.O.D. LBS | FECAL Coliform /100 ml | Ammonia as N mg/l 1/180 days | Ammonia as N lbs/day 1/180 days |
| SUN     | 2    | 58      | 0.00             | 15.1           | 0.6930           | 242       | 1399     |             |            | 18.2    | 6.5 | 3.4       | 9.6       | 61       |             |            |                        |                              | 0.0                             |
| MON     | 3    | 62      | 0.00             | 13.4           | 0.7630           | 271       | 1724     |             |            | 18.7    | 6.1 | 3.0       | 8.6       | 58       |             |            | 26.0                   |                              | 0.0                             |
| TUE     | 4    | 67      | 0.00             | 15.7           | 0.8120           | 178       | 1205     | 278         |            | 19.2    | 6.3 | 2.6       | 11.6      | 77       |             |            |                        |                              | 0.0                             |
| WED     | 5    | 62      | 0.00             | 16.2           | 0.7980           | 282       | 1879     |             |            | 18.8    | 6.5 | 2.5       | 9.0       | 62       |             |            |                        |                              | 0.0                             |
| THU     | 6    | 61      | 0.00             | 16.6           | 0.8240           | 272       | 1889     |             |            | 19.7    | 6.6 | 3.4       |           |          |             |            |                        |                              | 0.0                             |
| FRI     | 7    | 58      | 0.06             | 16.7           | 0.8360           |           |          |             |            |         |     |           |           | 80       |             |            |                        |                              | 0.0                             |
| SAT     | 8    | 57      | 0.08             | 16.5           | 0.8550           |           |          |             |            |         |     |           |           | 97       |             |            |                        |                              | 0.0                             |
| SUN     | 9    | 56      | 0.22             | 16.1           | 0.8590           | 238       | 1705     |             |            | 17.5    | 6.5 | 3.9       | 12.5      | 97       |             |            |                        |                              | 0.0                             |
| MON     | 10   | 56      | 0.09             | 16.1           | 0.9310           | 279       | 2166     |             |            | 17.6    | 6.3 | 3.1       | 14.8      | 97       |             |            | 45.0                   |                              | 0.0                             |
| TUE     | 11   | 56      | 0.05             | 16.0           | 0.7880           | 240       | 1577     |             |            | 17.8    | 6.3 | 3.1       | 15.2      | 100      |             |            |                        |                              | 0.0                             |
| WED     | 12   | 56      | 0.00             | 15.6           | 0.7850           | 300       | 1964     |             |            | 17.9    | 6.3 | 3.3       | 18.0      | 103      |             |            |                        |                              | 0.0                             |
| THU     | 13   | 54      | 0.00             | 15.2           | 0.6870           | 328       | 1879     |             |            | 18.1    | 6.5 | 4.2       |           |          |             |            |                        |                              | 0.0                             |
| FRI     | 14   | 53      | 0.28             | 14.8           | 0.8140           |           |          |             |            |         |     |           |           | 538      |             |            |                        |                              | 0.0                             |
| SAT     | 15   | 54      | 0.24             | 15.0           | 1.1630           |           |          |             |            |         |     |           |           | 263      |             |            |                        |                              | 0.0                             |
| SUN     | 16   | 55      | 1.40             | 15.9           | 3.5420           | 88        | 2600     |             |            | 15.7    | 6.5 | 3.6       | 10.4      | 118      |             |            |                        |                              | 0.0                             |
| MON     | 17   | 55      | 1.46             | 17.1           | 3.0270           | 81        | 2045     |             |            | 16.6    | 6.3 | 3.9       | 10.0      | 118      |             |            | 17.0                   |                              | 0.0                             |
| TUE     | 18   | 56      | 0.01             | 15.2           | 1.4110           | 260       | 3080     |             |            | 16.7    | 6.2 | 2.9       | 11.2      | 111      |             |            |                        |                              | 0.0                             |
| WED     | 19   | 56      | 0.01             | 16.6           | 1.1920           | 267       | 2654     |             |            | 16.8    | 6.5 | 2.8       | 12.0      | 140      |             |            |                        |                              | 0.0                             |
| THU     | 20   | 55      | 0.07             | 19.0           | 1.4030           | 222       | 2598     |             |            | 16.5    | 6.6 | 3.0       |           |          |             |            |                        |                              | 0.0                             |
| FRI     | 21   | 54      | 0.31             | 19.2           | 1.2490           |           |          |             |            |         |     |           |           | 186      |             |            |                        |                              | 0.0                             |
| SAT     | 22   | 51      | 0.56             | 18.9           | 1.9270           |           |          |             |            |         |     |           |           | 143      |             |            |                        |                              | 0.0                             |
| SUN     | 23   | 51      | 0.40             | 18.6           | 1.7990           | 248       | 3721     |             |            | 15.5    | 6.4 | 4.0       | 12.0      | 143      |             |            |                        |                              | 0.0                             |
| MON     | 24   | 51      | 0.13             | 17.9           | 1.4300           | 179       | 2135     |             |            | 15.3    | 6.2 | 3.5       | 14.0      | 276      |             |            | 44                     |                              | 0.0                             |
| TUE     | 25   | 51      | 0.55             | 16.8           | 2.3670           | 162       | 3198     |             |            | 14.7    | 6.4 | 4.3       | 11.2      | 164      |             |            |                        |                              | 0.0                             |
| WED     | 26   | 51      | 0.53             | 15.4           | 1.7540           | 126       | 1843     |             |            | 15.0    | 6.3 | 3.8       | 8.4       | 101      |             |            |                        |                              | 0.0                             |
| THU     | 27   | 51      | 0.27             | 14.2           | 1.4410           | 196       | 2356     |             |            | 16.1    | 6.3 | 3.3       |           |          |             |            |                        |                              | 0.0                             |
| FRI     | 28   | 56      | 0.14             | 13.2           | 1.4740           |           |          |             |            |         |     |           |           |          |             |            |                        |                              | N/A                             |
| SAT     | 29   | 56      | 0.67             | 13.1           | 1.7920           |           |          |             |            |         |     |           |           | 538      |             |            |                        |                              | N/A                             |
| TOTAL   |      |         | 7.53             |                | 37.4170          |           |          |             |            | 19.7    | 6.6 | 4.3       | 18.2      | 51       |             |            |                        |                              | 45                              |
| MAXIMUM |      | 67      | 1.46             |                | 19.2             | 328       | 3721     | 278         |            | 14.7    | 6.1 | 2.5       | 8.4       | 51       |             |            |                        |                              | N/A                             |
| MINIMUM |      | 51      | 0.00             |                | 13.1             | 81        | 1205     | 278         |            | 17.1    | 6.4 | 3.4       | 12.0      | 141      |             |            |                        |                              | N/A                             |
| AVERAGE |      | 56      | 0.27             |                | 16.1             | 223       | 2179     | 278         |            | 17.1    | 6.4 | 3.4       | 12.0      | 141      |             |            |                        |                              | N/A                             |

| % REMOVAL |    |
|-----------|----|
| B.O.D.    | 98 |
| S.S.      | 95 |

|  | Copper | NH3  | NH3 |
|--|--------|------|-----|
|  | N/A    | N/A  | N/A |
|  | ug/L   | mg/L | lbs |

| Weekly | TSS   |          | BOD |          | Weekly Coliform Geo. Mean |
|--------|-------|----------|-----|----------|---------------------------|
|        | Aver. | TSS mg/l | lbs | BOD mg/l |                           |
| WEEK1  | 10    | 62       | 62  | 4        | 30                        |
| WEEK2  | 14    | 95       | 95  | 4        | 30                        |
| WEEK3  | 12    | 234      | 234 | 4        | 30                        |
| WEEK4  | 12    | 174      | 174 | 4        | 30                        |

JUNEAU-DOUGLAS WASTEWATER TREATMENT FACILITY

Juneau, Alaska

August 2009

| DAY DATE | AERATION BASIN 1 |           |            |           |       |              | AERATION BASIN 2 |           |            |           |     |              | AERATION BASIN AVERAGES |           |            |           |     |                    | RETURN SLUDGE BASIN 1 |              |              |           |            |            | RETURN SLUDGE BASIN 2 |                    |              |              |           |            | RETURN SLUDGE AVERAGES & TOTALS |                      |               |               |                   |  |  |
|----------|------------------|-----------|------------|-----------|-------|--------------|------------------|-----------|------------|-----------|-----|--------------|-------------------------|-----------|------------|-----------|-----|--------------------|-----------------------|--------------|--------------|-----------|------------|------------|-----------------------|--------------------|--------------|--------------|-----------|------------|---------------------------------|----------------------|---------------|---------------|-------------------|--|--|
|          | D.O.<br>mg/L     | SSV<br>30 | SS<br>mg/l | SS<br>lbs | SVI   | D.D.<br>mg/L | D.O.<br>mg/L     | SSV<br>30 | SS<br>mg/l | SS<br>lbs | SVI | D.O.<br>mg/L | D.O.<br>mg/L            | SSV<br>30 | SS<br>mg/l | SS<br>lbs | SVI | RAS<br>FLOW<br>gpm | RAS<br>FLOW<br>MGD    | D.O.<br>mg/L | D.O.<br>mg/L | SSV<br>30 | SS<br>mg/l | SS<br>mg/l | RAS<br>FLOW<br>gpm    | RAS<br>FLOW<br>MGD | D.O.<br>mg/L | D.O.<br>mg/L | SSV<br>30 | SS<br>mg/l | TOTAL<br>FLOW<br>gpm            | TOTAL<br>FLOW<br>MGD | WASTE<br>mg/L | WASTE<br>lbs. | WASTE<br>O<br>MGD |  |  |
| SUN      | 3                | 2.8       | 280        | 3400      | 22401 | 76           | 2.5              | 290       | 3600       | 23719     | 81  | 2.7          | 275                     | 3500      | 23060      | 79        | 0.6 | 380                | 4280                  | 554          | 0.7848       | 0.5       | 390        | 4590       | 545                   | 0.7948             | 0.6          | 385          | 4425      | 1090       | 1.5696                          | 4425                 | 952           | 0.0299        |                   |  |  |
| MON      | 4                | 1.8       | 300        | 3360      | 21479 | 92           | 2.0              | 300       | 3490       | 22999     | 87  | 1.9          | 300                     | 3345      | 22039      | 90        | 0.6 | 400                | 4560                  | 551          | 0.7934       | 0.3       | 400        | 4580       | 554                   | 0.7978             | 0.5          | 400          | 4570      | 1105       | 1.5912                          | 4570                 | 1053          | 0.0276        |                   |  |  |
| TUE      | 5                | 1.8       | 300        | 3300      | 21742 | 91           | 1.7              | 300       | 3480       | 22928     | 86  | 1.8          | 300                     | 3390      | 22335      | 89        | 0.4 | 500                | 5260                  | 572          | 0.8237       | 0.6       | 500        | 5230       | 572                   | 0.8237             | 0.5          | 500          | 5230      | 1144       | 1.6474                          | 5230                 | 1102          | 0.0253        |                   |  |  |
| WED      | 6                | 1.8       | 300        | 3490      | 22999 | 87           | 2.3              | 300       | 3530       | 23258     | 85  | 2.1          | 300                     | 3480      | 22928      | 86        | 0.3 | 400                | 4460                  | 558          | 0.8035       | 0.2       | 400        | 4730       | 558                   | 0.8035             | 0.3          | 400          | 4595      | 1116       | 1.6070                          | 4595                 | 605           | 0.0188        |                   |  |  |
| THU      | 7                | 1.9       | 300        | 3530      | 23258 | 85           | 1.0              | 300       | 3650       | 24048     | 82  | 1.5          | 300                     | 3590      | 23653      | 84        | 0.6 | 450                | 5040                  | 567          | 0.8122       | 0.4       | 450        | 4980       | 567                   | 0.8165             | 0.5          | 450          | 5010      | 1131       | 1.6296                          | 5010                 | 1237          | 0.0296        |                   |  |  |
| FRI      | 8                |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SAT      | 9                |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SUN      | 10               | 2.3       | 280        | 2670      | 17592 | 105          | 3.0              | 290       | 3490       | 22994     | 83  | 2.7          | 285                     | 3080      | 20293      | 94        | 0.7 | 450                | 5190                  | 563          | 0.8107       | 0.4       | 440        | 5040       | 569                   | 0.8194             | 0.6          | 445          | 5095      | 1132       | 1.6301                          | 5095                 | 923           | 0.0217        |                   |  |  |
| MON      | 11               | 2.3       | 280        | 3395      | 22868 | 74           | 2.2              | 280       | 3490       | 22999     | 73  | 2.3          | 250                     | 3413      | 22484      | 73        | 0.6 | 450                | 5550                  | 589          | 0.8462       | 0.5       | 450        | 5400       | 593                   | 0.8539             | 0.6          | 450          | 5475      | 1182       | 1.7021                          | 5475                 | 1262          | 0.0276        |                   |  |  |
| TUE      | 12               | 2.1       | 300        | 3400      | 22401 | 88           | 1.9              | 300       | 3500       | 23060     | 86  | 2.0          | 300                     | 3450      | 22731      | 87        | 0.4 | 800                | 4830                  | 547          | 0.7877       | 0.8       | 750        | 4940       | 546                   | 0.7862             | 0.6          | 775          | 4885      | 1093       | 1.5799                          | 4885                 | 804           | 0.0197        |                   |  |  |
| WED      | 13               | 1.6       | 300        | 3420      | 22533 | 88           | 2.2              | 300       | 3460       | 22797     | 87  | 1.9          | 300                     | 3440      | 22665      | 87        | 0.8 | 400                | 4730                  | 545          | 0.7848       | 0.7       | 450        | 4720       | 546                   | 0.7862             | 0.8          | 425          | 4725      | 1091       | 1.5710                          | 4725                 | 1077          | 0.0273        |                   |  |  |
| THU      | 14               | 2.5       | 300        | 3470      | 22862 | 86           | 2.3              | 300       | 3670       | 24180     | 82  | 2.4          | 300                     | 3570      | 23521      | 84        | 0.9 | 420                | 5160                  | 550          | 0.7920       | 0.8       | 500        | 4770       | 554                   | 0.7978             | 0.9          | 460          | 4965      | 1104       | 1.5888                          | 4965                 | 1023          | 0.0247        |                   |  |  |
| FRI      | 15               |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SAT      | 16               |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SUN      | 17               | 2.0       | 280        | 3140      | 20688 | 89           | 1.8              | 320       | 3520       | 23192     | 91  | 1.9          | 300                     | 3330      | 21940      | 90        | 0.6 | 940                | 9940                  | 747          | 1.0757       | 0.5       | 940        | 10060      | 770                   | 1.1088             | 0.6          | 940          | 10000     | 1517       | 2.1845                          | 10000                | 2963          | 0.0355        |                   |  |  |
| MON      | 18               | 3.5       | 300        | 3600      | 23719 | 83           | 2.1              | 300       | 4000       | 26354     | 100 | 2.8          | 350                     | 3800      | 25037      | 92        | 0.4 | 675                | 6500                  | 581          | 0.8366       | 0.4       | 700        | 6540       | 586                   | 0.8438             | 0.4          | 688          | 6520      | 1167       | 1.6805                          | 6520                 | 1503          | 0.0276        |                   |  |  |
| TUE      | 19               | 1.9       | 350        | 3650      | 24048 | 96           | 2.8              | 350       | 3800       | 25037     | 92  | 2.4          | 350                     | 3775      | 24543      | 94        | 0.5 | 600                | 6130                  | 606          | 0.8375       | 0.3       | 700        | 6600       | 617                   | 0.8885             | 0.4          | 650          | 6365      | 1223       | 1.7611                          | 6365                 | 1467          | 0.0276        |                   |  |  |
| WED      | 20               | 2.0       | 300        | 4200      | 27672 | 71           | 1.7              | 400       | 4500       | 29649     | 89  | 1.9          | 350                     | 4350      | 28660      | 80        | 0.3 | 600                | 6120                  | 583          | 0.8395       | 0.7       | 650        | 6210       | 590                   | 0.8496             | 0.5          | 625          | 6165      | 1173       | 1.6891                          | 6165                 | 1421          | 0.0276        |                   |  |  |
| THU      | 21               | 2.1       | 350        | 4180      | 27540 | 84           | 2.2              | 400       | 4470       | 29451     | 89  | 2.2          | 375                     | 4325      | 28496      | 87        | 0.5 | 800                | 7530                  | 622          | 0.8957       | 0.3       | 800        | 7940       | 628                   | 0.9043             | 0.4          | 800          | 7685      | 1250       | 1.8000                          | 7685                 | 2855          | 0.0466        |                   |  |  |
| FRI      | 22               |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SAT      | 23               |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SUN      | 24               | 3.7       | 320        | 3340      | 22006 | 96           | 3.3              | 350       | 3820       | 25168     | 92  | 3.5          | 335                     | 3580      | 23587      | 94        | 0.3 | 680                | 6410                  | 641          | 0.9230       | 0.4       | 700        | 6520       | 651                   | 0.9374             | 0.4          | 690          | 6465      | 1282       | 1.8605                          | 6465                 | 1597          | 0.0286        |                   |  |  |
| MON      | 25               | 3.0       | 325        | 3320      | 21874 | 98           | 3.3              | 350       | 3730       | 24575     | 94  | 3.2          | 338                     | 3525      | 23225      | 96        | 0.9 | 700                | 6340                  | 626          | 0.9014       | 0.5       | 700        | 6070       | 633                   | 0.9115             | 0.7          | 700          | 6205      | 1259       | 1.8130                          | 6205                 | 1226          | 0.0237        |                   |  |  |
| TUE      | 26               | 3.5       | 300        | 2890      | 19700 | 100          | 2.8              | 350       | 3710       | 24444     | 94  | 3.2          | 325                     | 3350      | 22072      | 97        | 0.5 | 850                | 8450                  | 509          | 0.7330       | 0.2       | 850        | 8680       | 506                   | 0.7286             | 0.4          | 850          | 8565      | 1015       | 1.4616                          | 8565                 | 1974          | 0.0276        |                   |  |  |
| WED      | 27               | 3.1       | 300        | 3330      | 21940 | 90           | 3.9              | 350       | 3850       | 25366     | 91  | 3.5          | 325                     | 3590      | 23653      | 90        | 1.0 | 750                | 6300                  | 582          | 0.8381       | 0.6       | 750        | 6820       | 587                   | 0.8453             | 0.8          | 750          | 6560      | 1169       | 1.6834                          | 6560                 | 1706          | 0.0312        |                   |  |  |
| THU      | 28               | 2.6       | 400        | 4360      | 28726 | 92           | 2.0              | 500       | 4650       | 30637     | 108 | 2.3          | 450                     | 4505      | 29682      | 100       | 0.6 | 900                | 7610                  | 584          | 0.8410       | 0.7       | 900        | 7860       | 575                   | 0.8280             | 0.7          | 900          | 7735      | 1159       | 1.6690                          | 7735                 | 1528          | 0.0237        |                   |  |  |
| FRI      | 29               |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SAT      | 30               |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| SUN      | 31               |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| TOTAL    |                  |           |            |           |       |              |                  |           |            |           |     |              |                         |           |            |           |     |                    |                       |              |              |           |            |            |                       |                    |              |              |           |            |                                 |                      |               |               |                   |  |  |
| MAXIMUM  |                  | 3.7       | 400        | 4360      | 28726 | 105          | 3.9              | 500       | 4650       | 30637     | 108 | 3.5          | 450                     | 4505      | 29682      | 100       | 1.0 | 940                | 9940                  | 747          | 1.0757       | 0.8       | 940        | 10060      | 770                   | 1.1088             | 0.9          | 940          | 10000     | 1517       | 2.1845                          | 10000                | 2963          | 0.0466        |                   |  |  |
| MINIMUM  |                  | 1.6       | 250        | 2670      | 17592 | 71           | 1.0              | 250       | 3430       | 22999     | 73  | 1.5          | 250                     | 3080      | 20293      | 73        | 0.3 | 380                | 4280                  | 509          | 0.7330       | 0.2       | 390        | 4580       | 506                   | 0.7286             | 0.3          | 385          | 4425      | 1015       | 1.4616                          | 4425                 | 605           | 0.0188        |                   |  |  |
| AVERAGE  |                  | 2.4       | 306        | 3469      | 22888 | 89           | 2.4              | 335       | 3765       | 24803     | 89  | 2.4          | 320                     | 3617      | 23830      | 89        | 0.6 | 607                | 6017                  | 593          | 0.8535       | 0.5       | 621        | 6108       | 598                   | 0.8610             | 0.5          | 614          | 6062      | 1191       | 1.7144                          | 6062                 | 1421          | 0.0285        |                   |  |  |

COMMENTS:

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

OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: JUNEAU, CITY AND BOROUGH OF  
ADDRESS: 5433 SHAUNE DRIVE  
JUNEAU, AK 99801

|               |                  |
|---------------|------------------|
| AK0023213     | 001B             |
| PERMIT NUMBER | DISCHARGE NUMBER |

FACILITY: JUNEAU, CITY AND BOROUGH OF  
LOCATION: 1540 THANE ROAD  
JUNEAU, AK 99801

|                   |            |
|-------------------|------------|
| MONITORING PERIOD |            |
| MM/DD/YYYY        | MM/DD/YYYY |
| 08/01/2008        | 08/31/2008 |
| FROM              | TO         |

ATTN: JOE BUCK, PUBLIC WORKS DIRECTO

DMR Mailing ZIP CODE: 99801  
MAJOR \$  
(SUBR 01)  
COMBINED SEWER OVERFLOW  
External Outfall

No Discharge

| PARAMETER               | SAMPLE MEASUREMENT | QUANTITY OR LOADING |       |                    | QUALITY OR CONCENTRATION |       |                    | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|-------------------------|--------------------|---------------------|-------|--------------------|--------------------------|-------|--------------------|--------|-----------------------|-------------|
|                         |                    | VALUE               | UNITS | PERMIT REQUIREMENT | VALUE                    | UNITS | PERMIT REQUIREMENT |        |                       |             |
| Flow rate               | SAMPLE MEASUREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| 00056 P 0               | PERMIT REQUIREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| See Comments            |                    |                     |       |                    |                          |       |                    |        |                       |             |
| Flow rate               | SAMPLE MEASUREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| 00056 Q 0               | PERMIT REQUIREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| See Comments            |                    |                     |       |                    |                          |       |                    |        |                       |             |
| Flow rate               | SAMPLE MEASUREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| 00056 R 0               | PERMIT REQUIREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| See Comments            |                    |                     |       |                    |                          |       |                    |        |                       |             |
| BOD, 5-day, 20 deg. C   | SAMPLE MEASUREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| 00310 P 0               | PERMIT REQUIREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| See Comments            |                    |                     |       |                    |                          |       |                    |        |                       |             |
| BOD, 5-day, 20 deg. C   | SAMPLE MEASUREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| 00310 Q 0               | PERMIT REQUIREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| See Comments            |                    |                     |       |                    |                          |       |                    |        |                       |             |
| BOD, 5-day, 20 deg. C   | SAMPLE MEASUREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| 00310 R 0               | PERMIT REQUIREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| See Comments            |                    |                     |       |                    |                          |       |                    |        |                       |             |
| Solids, total suspended | SAMPLE MEASUREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| 00530 P 0               | PERMIT REQUIREMENT | *****               |       |                    | *****                    |       |                    |        |                       |             |
| See Comments            |                    |                     |       |                    |                          |       |                    |        |                       |             |

|  |   |  |                     |                  |                 |
|--|---|--|---------------------|------------------|-----------------|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | IDENTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTORSHIP OR SUPERVISION AND THAT I AM AWARE THAT ANY FALSIFICATION OF THIS INFORMATION IS A VIOLATION OF FEDERAL LAWS AND REGULATIONS AND MAY BE PUNISHED BY A COURT OF LAW. I CERTIFY THAT THE INFORMATION SUBMITTED IS 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. | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE AREA CODE | TELEPHONE NUMBER | DATE MM/DD/YYYY |
| Joe Myers, Wild Swire                  |   | <i>Joe Myers</i>   | 907                 | 586-0393         | 9/4/09          |

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: JUNEAU, CITY AND BOROUGH OF  
ADDRESS: 5433 SHAUNE DRIVE  
JUNEAU, AK 99801

|               |                  |
|---------------|------------------|
| AK0023213     | 001B             |
| PERMIT NUMBER | DISCHARGE NUMBER |

DMR Mailing ZIP CODE: 99801

MAJOR (SUBR 01) \$

COMBINED SEWER OVERFLOW  
External Outfall

FACILITY: JUNEAU, CITY AND BOROUGH OF  
LOCATION: 1540 THANE ROAD  
JUNEAU, AK 99801

|                   |            |
|-------------------|------------|
| MONITORING PERIOD |            |
| MM/DD/YYYY        | MM/DD/YYYY |
| 08/01/2008        | 08/31/2008 |
| FROM              | TO         |

No Discharge

ATTN: JOE BUCK, PUBLIC WORKS DIRECTO

| PARAMETER  | SAMPLE MEASUREMENT | QUANTITY OR LOADING |                    |       | QUALITY OR CONCENTRATION |                    |                    | NO. EX  | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|--|--------------------|---------------------|--------------------|-------|--------------------------|--------------------|--------------------|---------|-----------------------|-------------|
|  |                    | VALUE               | VALUE              | UNITS | VALUE                    | VALUE              | VALUE              |         |                       |             |
| Solids, total suspended<br>00530 Q.0<br>See Comments               | PERMIT REQUIREMENT | Req. Mon. MO AVG    | Req. Mon. DAILY MX | l/d   | *****                    | Req. Mon. MO AVG   | Req. Mon. DAILY MX | mg/L    | When Discharging      | GRAB        |
|  | SAMPLE MEASUREMENT |                     |                    |       | *****                    |                    |                    |         |                       |             |
| Solids, total suspended<br>00530 R.0<br>See Comments               | PERMIT REQUIREMENT | Req. Mon. MO AVG    | Req. Mon. DAILY MX | l/d   | *****                    | Req. Mon. MO AVG   | Req. Mon. DAILY MX | mg/L    | When Discharging      | GRAB        |
|  | SAMPLE MEASUREMENT |                     |                    |       | *****                    |                    |                    |         |                       |             |
| Coliform, fecal MF, MFC broth, 44.5 C<br>31616 P.0<br>See Comments | PERMIT REQUIREMENT | *****               | *****              | ***** | *****                    | Req. Mon. WKLY AVG | Req. Mon. DAILY MX | #/100ml | When Discharging      | GRAB        |
|  | SAMPLE MEASUREMENT |                     |                    |       | *****                    |                    |                    |         |                       |             |
| Coliform, fecal MF, MFC broth, 44.5 C<br>31616 R.0<br>See Comments | PERMIT REQUIREMENT | *****               | *****              | ***** | *****                    | Req. Mon. WKLY AVG | Req. Mon. DAILY MX | #/100ml | When Discharging      | GRAB        |
|  | SAMPLE MEASUREMENT |                     |                    |       | *****                    |                    |                    |         |                       |             |
| Duration of discharge<br>81381 P.0<br>See Comments                 | PERMIT REQUIREMENT | *****               | Req. Mon. EVNT TOT | min   | *****                    | *****              | *****              | *****   | When Discharging      | CALCTD      |
|  | SAMPLE MEASUREMENT |                     |                    |       | *****                    |                    |                    |         |                       |             |
| Duration of discharge<br>81381 Q.0<br>See Comments                 | PERMIT REQUIREMENT | *****               | Req. Mon. EVNT TOT | min   | *****                    | *****              | *****              | *****   | When Discharging      | CALCTD      |
|  | SAMPLE MEASUREMENT |                     |                    |       | *****                    |                    |                    |         |                       |             |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER: *Joe Buck*  
TELEPHONE: 907-586-0393  
DATE: 9/14/09

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT: *Joe Buck*  
AREA CODE: 907  
NUMBER: 586-0393  
DATE: 9/14/09

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
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 persons 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.



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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: JUNEAU, CITY AND BOROUGH OF  
ADDRESS: 5433 SHAUNE DRIVE  
JUNEAU, AK 99801  
FACILITY: JUNEAU, CITY AND BOROUGH OF  
LOCATION: 1540 THANE ROAD  
JUNEAU, AK 99801  
ATTN: JOE BUCK, PUBLIC WORKS DIRECTOR

AK0023213  
PERMIT NUMBER

001B  
DISCHARGE NUMBER

MONITORING PERIOD  
MM/DD/YYYY TO MM/DD/YYYY  
08/01/2008 TO 08/31/2008

DMR Mailing ZIP CODE: 99801  
MAJOR \$  
(SUBR 01)  
COMBINED SEWER OVERFLOW  
External Outfall

No Discharge

| PARAMETER             | QUANTITY OR LOADING |       |                     | QUALITY OR CONCENTRATION |       |       | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|-----------------------|---------------------|-------|---------------------|--------------------------|-------|-------|--------|-----------------------|-------------|
|                       | VALUE               | UNITS | REQ. MON. EVNT. TOT | VALUE                    | UNITS | VALUE |        |                       |             |
| Duration of discharge | *****               |       |                     | *****                    |       |       |        |                       |             |
| 81381 R.0             | *****               | min   |                     | *****                    |       |       |        | When Discharging      | CALCTD      |
| See Comments          |                     |       |                     |                          |       |       |        |                       |             |

|  |  |  |  |                     |                  |                 |
|--|--|--|--|---------------------|------------------|-----------------|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER   | 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 submitted to me, I am aware that there are significant deficiencies in the system of data gathering, reporting, or compliance which could result in this document or the information submitted thereto being inaccurate or incomplete. I am aware that there are significant deficiencies in the system of data gathering, reporting, or compliance which could result in this document or the information submitted thereto being inaccurate or incomplete. I am aware that there are significant deficiencies in the system of data gathering, reporting, or compliance which could result in this document or the information submitted thereto being inaccurate or incomplete. |  | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE AREA CODE | TELEPHONE NUMBER | DATE MM/DD/YYYY |
| JOE MYERS W/WD SUPER<br>TYPED OR PRINTED |  |  | <i>Joe Myers</i>   | 907                 | 5860893          | 9/4/09          |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
P - N-11Q - N-11, 2R - N-15, 1RECORD REASONING FOR EACH OPENING