State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

AWC Volume SE (SC) SW W AR IN USGS Quad Valdez A-8

Anadromous Water Catalog Number of Waterway 222-10-12040, 222-10-12040-2022, 222-10-12040-2050

Name of Waterway Columbia Lake USGS name _____ Local name Columbia Lake

Addition ✓ Deletion _____ Correction _____ Backup Information ✓

For Office Use

| | | | |
|---|---|---|---|
| Nomination # 98 095 | | | |
| Revision Year: | | Regional Supervisor | Date 1/8/98 |
| Revision to: Atlas ____ Catalog ____ Both X | | AWC Project Biologist | Date 12/18/97 |
| Revision Code: B-1, C-5, A-2, E-9 | | Drafted | Date 1/14/98 |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Migration | Anadromous |
|---|---|---|---|---|---|
| CO | July 1996 | | ✓ | | |
| DV | July 1996 | | ✓ | | |
| Ch | July 96, Aug 97 | ✓ | | ✓ | |
| S | July 96, Aug 97 | ✓ | | ✓ | |
| | | | | | |

**IMPORTANT**: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: In July '96 Fisheries Technicians conducted a population count in Columbia lake and Tributary streams. Fyke nets, Typex Traps, Swedish gill net and minow Traps were used to assess the various populations of Fish, a sample of our results are included. In august of 97 an aerial survey was made at the lake, 200 sockey and chum were Found at the TWO inlet streams. Please reference project number 97256a, Sockeye Salmon Stocking at Columbia Lake and Feasibility Study.

Name of Observer (please print) William D. Ford USFS

Date: 10-7-97 Signature: _____

Address: P.O. Box 129
Girdwood, AK 99587

ALASKA DEPT. OF FISH & GAME
OCT 22 1997
REGION II
HABITAT AND RESTORATION DIVISION

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

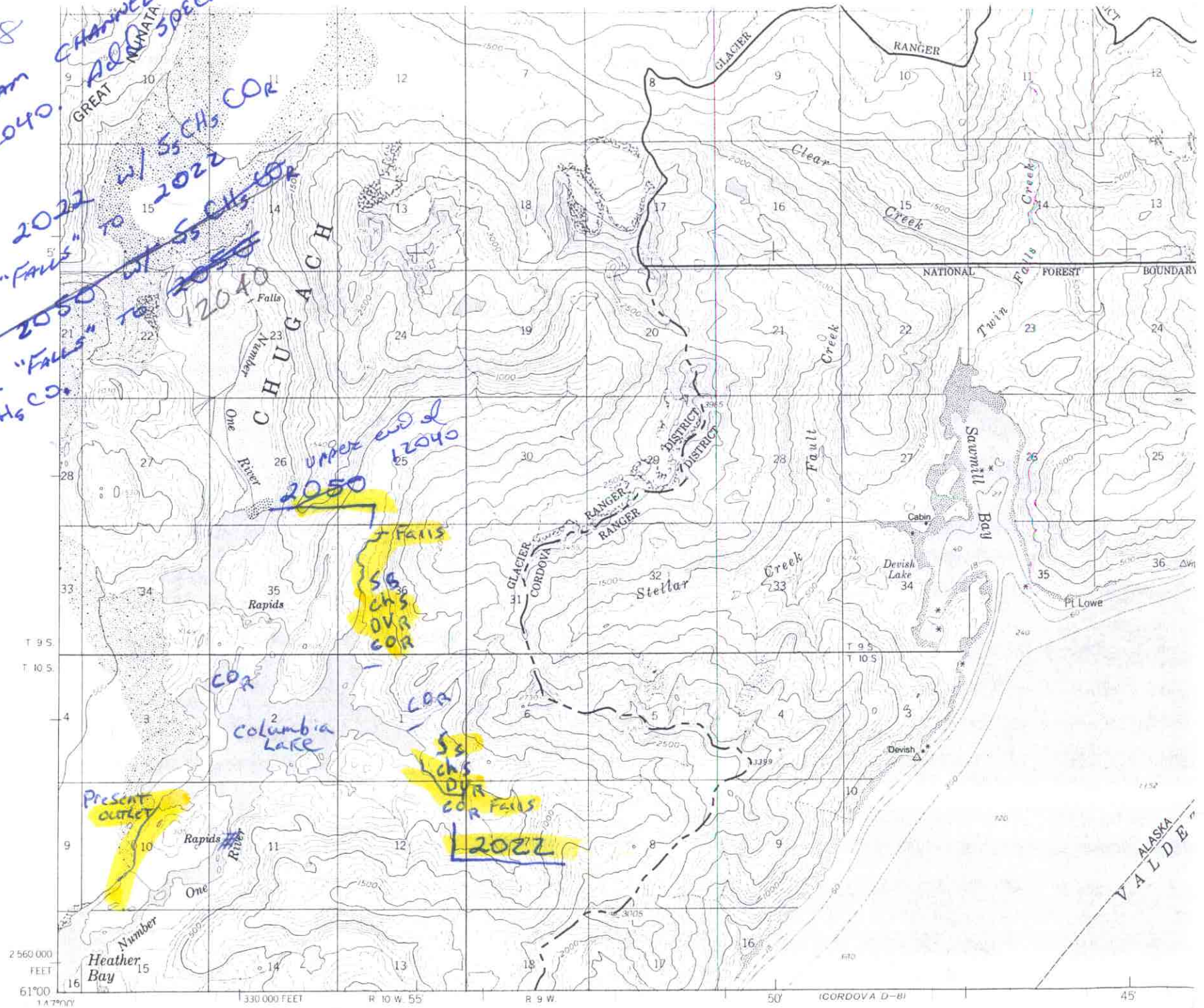
Signature of Area Biologist: _____

Revision 7/93

Valdez A-8

CHANGE STREAM CHANNEL ADD SPECIES
OF 222-10-12040.
S, CO, CH,

ADD STREAM 2022 w/ $S_5$ $CH_5$ COR
ADD BARRIER "FALLS" TO 2022
~~ADD STREAM 2050~~ ~~w/ $S_5$ $CH_5$ COR~~
~~ADD BARRIER "FALLS" TO 2050~~
ADD $S_5$ $CH_5$ COR



# Summary of Fish Collection Data at Columbia

## Number of Fish by Gear Type

| Method | Hours | Chum | Coho | Dolly V | Lake Trout | Pink | Sculpin | Total |
|---|---|---|---|---|---|---|---|---|
| Fyke | 51.07 | 0 | 150 | 38 | 0 | 0 | 0 | 189 |
| Tyvex | 117.99 | 0 | 518 | 43 | 0 | 0 | 2 | 565 |
| Gill | 20.34 | 3 | 7 | 33 | 1 | 1 | 0 | 137 |
| Minnow | 171.98 | 0 | 49 | 48 | 0 | 0 | 7 | 256 |
| **TOTAL** | **361.38** | **3** | **724** | **162** | **1** | **1** | **9** | **1147** |

## Catch Per Unit Effort (# fish/hr.)

| Method | Hours | Chum | Coho | Dolly V | Lake Trout | Pink | Sculpin | Average |
|---|---|---|---|---|---|---|---|---|
| Fyke | 51.07 | 0.00 | 2.94 | 0.74 | 0.00 | 0.00 | 0.00 | 0.46 |
| Tyvex | 117.99 | 0.00 | 4.39 | 0.36 | 0.00 | 0.00 | 0.02 | 0.60 |
| Gill | 20.34 | 0.15 | 0.34 | 1.62 | 0.05 | 0.05 | 0.00 | 0.84 |
| Minnow | 171.98 | 0.00 | 0.28 | 0.28 | 0.00 | 0.00 | 0.04 | 0.19 |
| **TOTAL** | **361.38** | **0.01** | **2.00** | **0.45** | **0.00** | **0.00** | **0.02** | **0.40** |

# Total Fish

| Type | Trap# | Species | Length | Weight | Number | Sex |
|---|---|---|---|---|---|---|
| Fyke | 1 | Coho | 82 | 4 | 1 | |
| Fyke | 1 | Coho | 89 | 5 | 1 | |
| Fyke | 1 | Coho | 87 | 5 | 1 | |
| Fyke | 1 | Coho | 87 | 5 | 1 | |
| Fyke | 1 | Coho | 86 | 5 | 1 | |
| Fyke | 1 | Coho | 85 | 5 | 1 | |
| Fyke | 1 | Coho | | | 1 | |
| Fyke | 1 | Coho | | | 1 | |
| Fyke | 1 | Coho | | | 63 | |
| Fyke | 1 | Dolly V | 215 | | 1 | |
| Fyke | 1 | Dolly V | 200 | | 1 | |
| Fyke | 1 | Dolly V | 233 | | 1 | |
| Fyke | 1 | Dolly V | 217 | | 1 | |
| Fyke | 1 | Dolly V | 184 | | 1 | |
| Fyke | 1 | Dolly V | 213 | | 1 | |
| Fyke | 1 | Dolly V | 210 | | 1 | |
| Fyke | 1 | Dolly V | | | 1 | |
| Fyke | 1 | Dolly V | | | 1 | |
| Fyke | 1 | Dolly V | | | 19 | |
| Fyke | 2 | Coho | | | 65 | |
| Fyke | 2 | Dolly V | | | 9 | |
| Fyke | 3 | Coho | | | 14 | |
| Fyke | 3 | Dolly V | | | 1 | |
| Fyke | 3 | Sockeye | | | 1 | |
| Gill | 1 | Dolly V | 300 | | 1 | |
| Gill | 1 | Dolly V | 220 | | 1 | |
| Gill | 1 | Sockeye | | | 1 | |
| Gill | 3 | Chum | 610 | | 1 | |
| Gill | 3 | Chum | 813 | | 1 | |
| Gill | 3 | Dolly V | 305 | | 1 | |
| Gill | 3 | Dolly V | 203 | | 1 | |
| Gill | 3 | Dolly V | 203 | | 1 | |
| Gill | 3 | Dolly V | 203 | | 1 | |
| Gill | 3 | Sockeye | | | 1 | |
| Gill | 3 | Sockeye | 457 | | 1 | |
| Gill | 3 | Sockeye | | | 1 | |
| Gill | 3 | Sockeye | 457 | | 1 | |
| Gill | 3 | Sockeye | 610 | | 1 | |
| Gill | 3 | Sockeye | 610 | | 1 | |
| Gill | 3 | Sockeye | 610 | | 1 | F |
| Gill | 3 | Sockeye | 457 | | 1 | M |

| | | | | | |
|---|---|---|---|---|---|
| Gill | 3 | Sockeye | 838 | 1 | M |
| Gill | 3 | Sockeye | 508 | 1 | M |
| Gill | 3 | Sockeye | 406 | 1 | |
| Gill | 3 | Sockeye | 610 | 1 | F |
| Gill | 3 | Sockeye | 610 | 1 | F |
| Gill | 3 | Sockeye | 610 | 1 | F |
| Gill | 3 | Sockeye | 584 | 1 | |
| Gill | 3 | Sockeye | 635 | 1 | M |
| Gill | 3 | Sockeye | 533 | 1 | M |
| Gill | 3 | Sockeye | 329 | 1 | F |
| Gill | 3 | Sockeye | 660 | 1 | F |
| Gill | 3 | Sockeye | 584 | 1 | M |
| Gill | 3 | Sockeye | 610 | 1 | M |
| Gill | 3 | Sockeye | 635 | 1 | F |
| Gill | 3 | Sockeye | 660 | 1 | M |
| Gill | 3 | Sockeye | 483 | 1 | M |
| Gill | 4 | Coho | 102 | 1 | |
| Gill | 4 | Coho | 76 | 1 | |
| Gill | 4 | Coho | 76 | 1 | |
| Gill | 4 | Coho | 51 | 1 | |
| Gill | 4 | Dolly V | 254 | 1 | |
| Gill | 4 | Dolly V | 203 | 1 | |
| Gill | 4 | Dolly V | 152 | 1 | |
| Gill | 4 | Dolly V | 254 | 1 | |
| Gill | 4 | Dolly V | 127 | 1 | |
| Gill | 4 | Dolly V | 127 | 1 | |
| Gill | 4 | Dolly V | 152 | 1 | |
| Gill | 4 | Dolly V | 203 | 1 | |
| Gill | 4 | Dolly V | 127 | 1 | |
| Gill | 4 | Dolly V | 152 | 1 | |
| Gill | 4 | Dolly V | 254 | 1 | |
| Gill | 4 | Dolly V | 254 | 1 | |
| Gill | 4 | Dolly V | 102 | 1 | |
| Gill | 4 | Dolly V | 76 | 1 | |
| Gill | 4 | Dolly V | 76 | 1 | |
| Gill | 4 | Dolly V | 127 | 1 | |
| Gill | 4 | Sockeye | 711 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 457 | 1 | |
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |

| | | | | | |
|---|---|---|---|---|---|
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 366 | 1 | |
| Gill | 4 | Sockeye | 457 | 1 | |
| Gill | 4 | Sockeye | 711 | 1 | |
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 813 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 813 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 457 | 1 | |
| Gill | 4 | Sockeye | 813 | 1 | |
| Gill | 4 | Sockeye | 686 | 1 | |
| Gill | 4 | Sockeye | 610 | 1 | |
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 762 | 1 | |
| Gill | 4 | Sockeye | 508 | 1 | |
| Gill | 4 | Sockeye | 203 | 1 | |
| Gill | 4 | Sockeye | 711 | 1 | |
| Gill | 4 | Sockeye | 660 | 1 | |
| Gill | 4 | Sockeye | 508 | 1 | |
| Gill | 4 | Sockeye | 660 | 1 | |
| Gill | 4 | Sockeye | 203 | 1 | |
| Gill | 5 | Chum | 762 | 1 | M |
| Gill | 5 | Coho | 51 | 1 | |
| Gill | 5 | Coho | 51 | 1 | |
| Gill | 5 | Coho | 127 | 1 | |
| Gill | 5 | Dolly V | 254 | 1 | |
| Gill | 5 | Dolly V | 254 | 1 | |
| Gill | 5 | Dolly V | 203 | 1 | |
| Gill | 5 | Dolly V | 178 | 1 | |
| Gill | 5 | Dolly V | 329 | 1 | |
| Gill | 5 | Dolly V | 356 | 1 | |
| Gill | 5 | Dolly V | 203 | 1 | |
| Gill | 5 | Dolly V | 102 | 1 | |
| Gill | 5 | Dolly V | 127 | 1 | |
| Gill | 5 | Dolly V | 178 | 1 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| Gill | 5 | Dolly V | 152 | | 1 | |
| Gill | 5 | Lake Trout | 356 | | 1 | |
| Gill | 5 | Sockeye | 635 | | 1 | M |
| Gill | 5 | Sockeye | 610 | | 1 | M |
| Gill | 5 | Sockeye | 610 | | 1 | M |
| Gill | 5 | Sockeye | 610 | | 1 | F |
| Gill | 5 | Sockeye | 508 | | 1 | F |
| Gill | 5 | Sockeye | 610 | | 1 | M |
| Gill | 5 | Sockeye | | | 1 | |
| Gill | 5 | Sockeye | | | 1 | F |
| Gill | 5 | Sockeye | 406 | | 1 | M |
| Gill | 5 | Sockeye | 635 | | 1 | M |
| Gill | 5 | Sockeye | 559 | | 1 | F |
| Gill | 5 | Sockeye | 483 | | 1 | M |
| Gill | 5 | Sockeye | 483 | | 1 | M |
| Gill | 5 | Sockeye | | | 1 | F |
| Gill | 5 | Sockeye | 457 | | 1 | F |
| Gill | 5 | Sockeye | 660 | | 1 | M |
| Gill | 5 | Sockeye | 635 | | 1 | M |
| Gill | 5 | Sockeye | 356 | | 1 | M |
| Gill | 5 | Sockeye | 610 | | 1 | M |
| Gill | 5 | Sockeye | 457 | | 1 | F |
| Gill | 5 | Sockeye | 711 | | 1 | M |
| Gill | 5 | Sockeye | 508 | | 1 | F |
| Gill | 5 | Sockeye | 559 | | 1 | M |
| Gill | 5 | Sockeye | 559 | | 1 | M |
| Gill | 5 | Sockeye | 508 | | 1 | F |
| Gill | 5 | Sockeye | 559 | | 1 | F |
| Gill | 5 | Sockeye | 584 | | 1 | M |
| Gill | 5 | Sockeye | 610 | | 1 | M |
| Gill | 5 | Sockeye | 686 | | 1 | M |
| Gill | 5 | Sockeye | 508 | | 1 | F |
| Gill | 5 | Sockeye | 610 | | 1 | M |
| Gill | 5 | Sockeye | 432 | | 1 | F |
| Gill | 5 | Sockeye | 610 | | 1 | M |
| Gill | 5 | Sockeye | 457 | | 1 | F |
| Minnow | 1 | Coho | 85 | 3.8 | 6 | |
| Minnow | 13 | Dolly V | 63 | 2.4 | 1 | |
| Minnow | 15 | Coho | 82 | 3.4 | 1 | |
| Minnow | 15 | Dolly V | 75 | 4 | 10 | |
| Minnow | 23 | Coho | 65 | 2 | 21 | |
| Minnow | 23 | Dolly V | 110 | | 1 | |

| | | | | | |
|---|---|---|---|---|---|
| Minnow | 25 | Dolly V | 76 | 4.2 | 5 |
| Minnow | 25 | Coho | 82 | 4.8 | 9 |
| Minnow | 27 | Dolly V | 75 | 3.9 | 12 |
| Minnow | 33 | Coho | | | 5 |
| Minnow | 33 | Sculpin | | | 1 |
| Minnow | 34 | Coho | | | 3 |
| Minnow | 34 | Dolly V | | | 5 |
| Minnow | 34 | Sculpin | | | 6 |
| Minnow | 34 | Stickle | | | 8 |
| Minnow | 35 | Coho | | | 4 |
| Minnow | 35 | Stickle | | | 17 |
| Minnow | 36 | Dolly V | | | 1 |
| Minnow | 36 | Stickle | | | 45 |
| Minnow | 37 | Stickle | | | 10 |
| Minnow | 39 | Stickle | | | 1 |
| Minnow | 40 | Stickle | | | 11 |
| Minnow | 41 | Dolly V | | | 13 |
| Minnow | 42 | Stickle | | | 30 |
| Minnow | 43 | Stickle | | | 30 |
| Tyvex | 1 | Coho | 113 | 12 | 1 |
| Tyvex | 1 | Coho | | | 7 |
| Tyvex | 1 | Dolly V | 213 | | 1 |
| Tyvex | 1 | Dolly V | 205 | | 1 |
| Tyvex | 1 | Dolly V | 211 | | 1 |
| Tyvex | 2 | Coho | 59 | | 1 |
| Tyvex | 2 | Coho | 87 | | 1 |
| Tyvex | 2 | Dolly V | | | 1 |
| Tyvex | 3 | Coho | 72 | 2 | 1 |
| Tyvex | 3 | Coho | 72 | 3 | 1 |
| Tyvex | 3 | Coho | 78 | 4 | 1 |
| Tyvex | 3 | Coho | 85 | 5 | 1 |
| Tyvex | 3 | Coho | | | 28 |
| Tyvex | 3 | Coho | | | 3 |
| Tyvex | 3 | Dolly V | | | 2 |
| Tyvex | 3 | Stickle | | | 1 |
| Tyvex | 4 | Coho | | | 16 |
| Tyvex | 4 | Coho | | | 16 |
| Tyvex | 5 | Coho | | | 75 |
| Tyvex | 5 | Dolly V | | | 5 |
| Tyvex | 5 | Sculpin | | | 1 |
| Tyvex | 6 | Coho | 54 | 2 | 1 |
| Tyvex | 6 | Coho | 52 | 2 | 1 |

| | | | | | |
|---|---|---|---|---|---|
| Tyvex | 6 | Coho | 53 | 2 | 1 |
| Tyvex | 6 | Coho | 54 | 2 | 1 |
| Tyvex | 6 | Coho | 53 | 3 | 1 |
| Tyvex | 6 | Coho | 53 | 3 | 1 |
| Tyvex | 6 | Coho | 74 | 5 | 1 |
| Tyvex | 6 | Coho | 74 | 5 | 1 |
| Tyvex | 7 | Coho | 51 | 1 | 1 |
| Tyvex | 7 | Coho | 54 | 1 | 1 |
| Tyvex | 7 | Coho | 54 | 1 | 1 |
| Tyvex | 7 | Coho | 72 | 3 | 1 |
| Tyvex | 7 | Coho | 89 | 4 | 1 |
| Tyvex | 7 | Coho | 88 | 4 | 1 |
| Tyvex | 7 | Coho | 79 | 4 | 1 |
| Tyvex | 7 | Coho | 72 | 4 | 1 |
| Tyvex | 7 | Coho | 88 | 4 | 1 |
| Tyvex | 7 | Coho | 89 | 4 | 1 |
| Tyvex | 7 | Coho | 94 | 4 | 1 |
| Tyvex | 7 | Coho | 80 | 4 | 1 |
| Tyvex | 7 | Coho | 70 | 4 | 1 |
| Tyvex | 7 | Coho | 83 | 5 | 1 |
| Tyvex | 7 | Coho | 89 | 5 | 1 |
| Tyvex | 7 | Coho | 84 | 5 | 1 |
| Tyvex | 7 | Coho | 94 | 6 | 1 |
| Tyvex | 7 | Coho | 99 | 6 | 1 |
| Tyvex | 7 | Coho | 94 | 6 | 1 |
| Tyvex | 7 | Coho | 99 | 6 | 1 |
| Tyvex | 7 | Coho | 91 | 7 | 1 |
| Tyvex | 7 | Coho | 94 | 7 | 1 |
| Tyvex | 7 | Coho | 98 | 7 | 1 |
| Tyvex | 7 | Coho | 110 | 7 | 1 |
| Tyvex | 7 | Coho | 100 | 7 | 1 |
| Tyvex | 7 | Coho | 103 | 8 | 1 |
| Tyvex | 7 | Coho | 111 | 8 | 1 |
| Tyvex | 7 | Coho | 111 | 9 | 1 |
| Tyvex | 7 | Coho | 119 | 10 | 1 |
| Tyvex | 7 | Dolly V | 120 | 14 | 1 |
| Tyvex | 7 | Coho | | | 52 |
| Tyvex | 7 | Dolly V | 145 | | 1 |
| Tyvex | 7 | Dolly V | 170 | | 1 |
| Tyvex | 7 | Dolly V | 150 | | 1 |
| Tyvex | 7 | Dolly V | 142 | | 1 |
| Tyvex | 8 | Coho | 80 | 5 | 1 |

| | | | | | |
|---|---|---|---|---|---|
| Tyvex | 8 | Coho | 82 | 5 | 1 |
| Tyvex | 8 | Coho | 113 | 9 | 1 |
| Tyvex | 9 | Coho | 14 | 1 | 1 |
| Tyvex | 9 | Coho | 88 | 5 | 1 |
| Tyvex | 9 | Coho | 92 | 7 | 1 |
| Tyvex | 9 | Coho | 120 | 12 | 1 |
| Tyvex | 11 | Coho | 113 | 10 | 1 |
| Tyvex | 11 | Coho | 120 | 12 | 1 |
| Tyvex | 11 | Coho | 138 | 14 | 1 |
| Tyvex | 12 | Dolly V | 99 | 7 | 1 |
| Tyvex | 13 | Coho | 76 | 4.8 | 1 |
| Tyvex | 13 | Coho | 82 | 6.2 | 1 |
| Tyvex | 13 | Coho | 90 | 7.3 | 1 |
| Tyvex | 13 | Coho | 108 | | 1 |
| Tyvex | 13 | Coho | 128 | | 1 |
| Tyvex | 13 | Coho | 100 | | 1 |
| Tyvex | 13 | Coho | 105 | | 1 |
| Tyvex | 13 | Coho | 80 | | 1 |
| Tyvex | 13 | Coho | 77 | | 1 |
| Tyvex | 13 | Coho | 112 | | 1 |
| Tyvex | 13 | Coho | 76 | | 1 |
| Tyvex | 13 | Coho | 88 | | 1 |
| Tyvex | 13 | Coho | 72 | | 1 |
| Tyvex | 13 | Coho | 91 | | 1 |
| Tyvex | 13 | Coho | 65 | | 1 |
| Tyvex | 13 | Coho | 79 | | 1 |
| Tyvex | 13 | Coho | 80 | | 1 |
| Tyvex | 13 | Coho | 80 | | 1 |
| Tyvex | 13 | Coho | 51 | | 1 |
| Tyvex | 13 | Coho | 53 | | 1 |
| Tyvex | 13 | Coho | 68 | | 1 |
| Tyvex | 13 | Coho | | | 5 |
| Tyvex | 13 | Coho | | | 9 |
| Tyvex | 13 | Dolly V | 106 | | 1 |
| Tyvex | 13 | Dolly V | 139 | | 1 |
| Tyvex | 13 | Dolly V | 160 | | 1 |
| Tyvex | 13 | Dolly V | 160 | | 1 |
| Tyvex | 13 | Dolly V | 105 | | 1 |
| Tyvex | 13 | Dolly V | 58 | | 1 |
| Tyvex | 13 | Dolly V | 69 | | 1 |
| Tyvex | 13 | Dolly V | | | 4 |
| Tyvex | 13 | Dolly V | | | 1 |

| | | | | | |
|---|---|---|---|---|---|
| Tyvex | 13 | Sculpin | | | 1 |
| Tyvex | 14 | Coho | 54 | 1.8 | 1 |
| Tyvex | 14 | Coho | 80 | 3.4 | 1 |
| Tyvex | 14 | Coho | 79 | 4.3 | 1 |
| Tyvex | 14 | Coho | 82 | 4.5 | 1 |
| Tyvex | 14 | Coho | 98 | 7.9 | 1 |
| Tyvex | 14 | Coho | 101 | | 1 |
| Tyvex | 14 | Coho | 94 | | 1 |
| Tyvex | 14 | Coho | 85 | | 1 |
| Tyvex | 14 | Coho | 84 | | 1 |
| Tyvex | 14 | Coho | 93 | | 1 |
| Tyvex | 14 | Coho | 82 | | 1 |
| Tyvex | 14 | Coho | 81 | | 1 |
| Tyvex | 14 | Coho | 71 | | 1 |
| Tyvex | 14 | Coho | 69 | | 1 |
| Tyvex | 14 | Coho | 92 | | 1 |
| Tyvex | 14 | Coho | 62 | | 1 |
| Tyvex | 14 | Coho | 74 | | 1 |
| Tyvex | 14 | Coho | 72 | | 1 |
| Tyvex | 14 | Coho | 104 | | 1 |
| Tyvex | 14 | Coho | 85 | | 1 |
| Tyvex | 14 | Coho | 81 | | 1 |
| Tyvex | 14 | Coho | 104 | | 1 |
| Tyvex | 14 | Coho | 76 | | 1 |
| Tyvex | 14 | Coho | 93 | | 1 |
| Tyvex | 14 | Coho | 92 | | 1 |
| Tyvex | 14 | Coho | 77 | | 1 |
| Tyvex | 14 | Coho | 71 | | 1 |
| Tyvex | 14 | Coho | 80 | | 1 |
| Tyvex | 14 | Coho | 72 | | 1 |
| Tyvex | 14 | Coho | 81 | | 1 |
| Tyvex | 14 | Coho | 52 | | 1 |
| Tyvex | 14 | Coho | 74 | | 1 |
| Tyvex | 14 | Coho | 92 | | 1 |
| Tyvex | 14 | Coho | 80 | | 1 |
| Tyvex | 14 | Coho | 79 | | 1 |
| Tyvex | 14 | Coho | 87 | | 1 |
| Tyvex | 14 | Coho | 72 | | 1 |
| Tyvex | 14 | Coho | 79 | | 1 |
| Tyvex | 14 | Coho | 80 | | 1 |
| Tyvex | 14 | Coho | 86 | | 1 |
| Tyvex | 14 | Coho | | | 52 |

| | | | Total Fish |
|---|---|---|---|
| Tyvex | 14 | Coho | 60 |
| Tyvex | 14 | Coho | 42 |
| Tyvex | 14 | Dolly V | 2 |
| Tyvex | 14 | Dolly V | 5 |
| Tyvex | 14 | Dolly V | 1 |
| Tyvex | 15 | Coho | 2 |
| Tyvex | 16 | Coho | 36 |
| Tyvex | 16 | Dolly V | 5 |
| Tyvex | 16 | Stickle | 1 |
| Tyvex | 17 | Dolly V | 1 |

State of Alaska
Department of Fish and Game
Public Review Nomination for Waters
Important to Anadromous Species

1984 REVISION

~~X~~ Addition ____ Deletion

X and number change

Name of Waterbody (if known): See list of streams below

Location:

Anadromous Waters Catalog Volume and Number South Central II

USGS 1:63,360 Quadrangle Valdez A-8

or 1:250,000 (if 1:63,360 not available) ____

| Species | Date(s) Obse | Rearing, |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

~~11540~~ 11520

Carl! Fridgen wants 11410 deleted. The gradient is extremely high, therefore unlikely it has fish. Can we delete it on this basis?

Comments: Please provide any clarifying information. Also, please include a map of the area identifying the stream reach. This can be a copy of the map from the Anadromous Waters Atlas.

refer to accompanying blue-line map

also: change 221-50-11400 to — — 11510

" delete 11410

Name of Observer (please print) Pete Fridgen 2/9/84

Date: 2-2-84 Signature: [signature]

Drafted Jew 2/84

Address: Comm Fish ACE 7739832
Cordova

Record of Telephone Conversation

Person Calling: P. Weber Phone Number: 294

Address: RII Habitat

Person Called: Fred Williams / Ken Roberson Phone Number: 822-5520

Address: Glennallen

Date: 2-9-84 Time: 2:30 pm

Subject: AWC stream # 221-50-11410

Comments/discussion:

Roberson and Williams added stream 11410 to the 1982 revision to the AWC. Given the gradient I asked if this stream really contains pink salmon spawning. Williams said it was added by mistake and should be deleted. P. Fridgen submitted a nomination to delete it without an observation date. Williams said that neither he nor Roberson had observed pink salmon in the stream.

ACE 7739833

State of Alaska
Department of Fish and Game
Public Review Nomination f Waters
Important to Anadromous Species

☐ Addition ☒ - cute ☐ Deletion

Name of Waterbody (if known): _____

Location:

Anadromous Waters Catalog Volume and Number _____

USGS 1:63,360 Quadrangle Valdez A-8

or 1:250,000 (if 1:63,360 not available) _____

| Species | Date(s) Observed | Stage(s) (Spawning, Rearing, Migration) |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

Comments: Please provide any clarifying information in addition to identification on Anadromous Waters Catalog Public Review Maps.

change Stat. Fish No. from 227-60 to 221-60

Name of Observer (please print) _____

Date: _____ Signature: Durand

Address: _____

CP 3/83

ACE 7739863 +/P

State of Alaska
Department of Fish and Game
Public Review Nomination for Waters
Important to Anadromous Species

1984 REVISION

X Addition ____ Deletion

Name of Waterbody (if known): See list of streams below

Location:

Anadromous Waters Catalog Volume and Number South Central II

USGS 1:63,360 Quadrangle Valdez A-8

or 1:250,000 (if 1:63,360 not available) ____

| Species | Date(s) Observed | Stage(s) (Spawning, Rearing, Migration) |
|---|---|---|
| Pink | 7-8/1981-82-83 | SPAWN. |
| Chum | 7-8/1981-82-83 | " |
| | | |
| | | |

Comments: Please provide any clarifying information. Also, please include a map of the area identifying the stream reach. This can be a copy of the map from the Anadromous Waters Atlas.

refer to accompanying blue-line map
Extend 221-50-11520 (extension is trib. Clear creek)

CWJ
2/9/84

Name of Observer (please print) Pete Fridgen

Date: 2-2-84 Signature: P. J. Fridgen

Drafted JW 2/84

Address: Comm Fish
Cordova

ACE 7739831 +/P