**State of Alaska**
**Department of Fish and Game**
**Division of Sport Fish**

**Nomination Form**
**Anadromous Waters Catalog**

Region: Southwestern

USGS Quad(s): Iliamna D-7

Anadromous Waters Catalog Number of Waterway: 325-30-10100-2202-3080-4204

Name of Waterway: South Fork Koktuli River ☐ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☑ Backup Information

**For Office Use**

| | | | |
|---|---|---|---|
| Nomination # | 11-441 | | |
| Revision Year: | 2012 | Fisheries Scientist | 10/14/11 Date |
| Revision to: | Atlas ____ Catalog ____ Both ✓ | Habitat Operations Manager | 10/14/11 Date |
| | | AWC Project Biologist | 10/6/11 Date |
| Revision Code: | B-2, B-6 | Cartographer | 10/31/11 Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|---|---|---|---|---|---|
| Oncorhynchus tshawytsch | Chinook 07/29/11 | 197 | | 527 | ☑ |
| Oncorhynchus nerka | sockeye 07/29/11, 07/31/11 | 184 | | 1367 | ☑ |
| Oncorhynchus keta | Chum 07/29/11 | | | 107 | ☑ |
| | | | | | ☐ |
| | | | | | ☐ |

**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:** Please see attached Excel File (SFK_29_July_2011.xls) for coordinates

Chum salmon previously documented spawning
Add Chinook Salmon present to 325-30-10100-2202-3080-4204
Add ~~Replace~~ Sockeye salmon present w/ sockeye salmon spawning in 325-30-1010C-2202-3080
To remove 11-447, 11-444

Name of Observer (please print): Sarah L. O'Neal

Signature: _____ Date: 9/29/11

Agency: Fisheries Research and Consulting

Address: 6601 Chevigny St.
Anchorage AK 99502

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 Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____ Revision 05/08

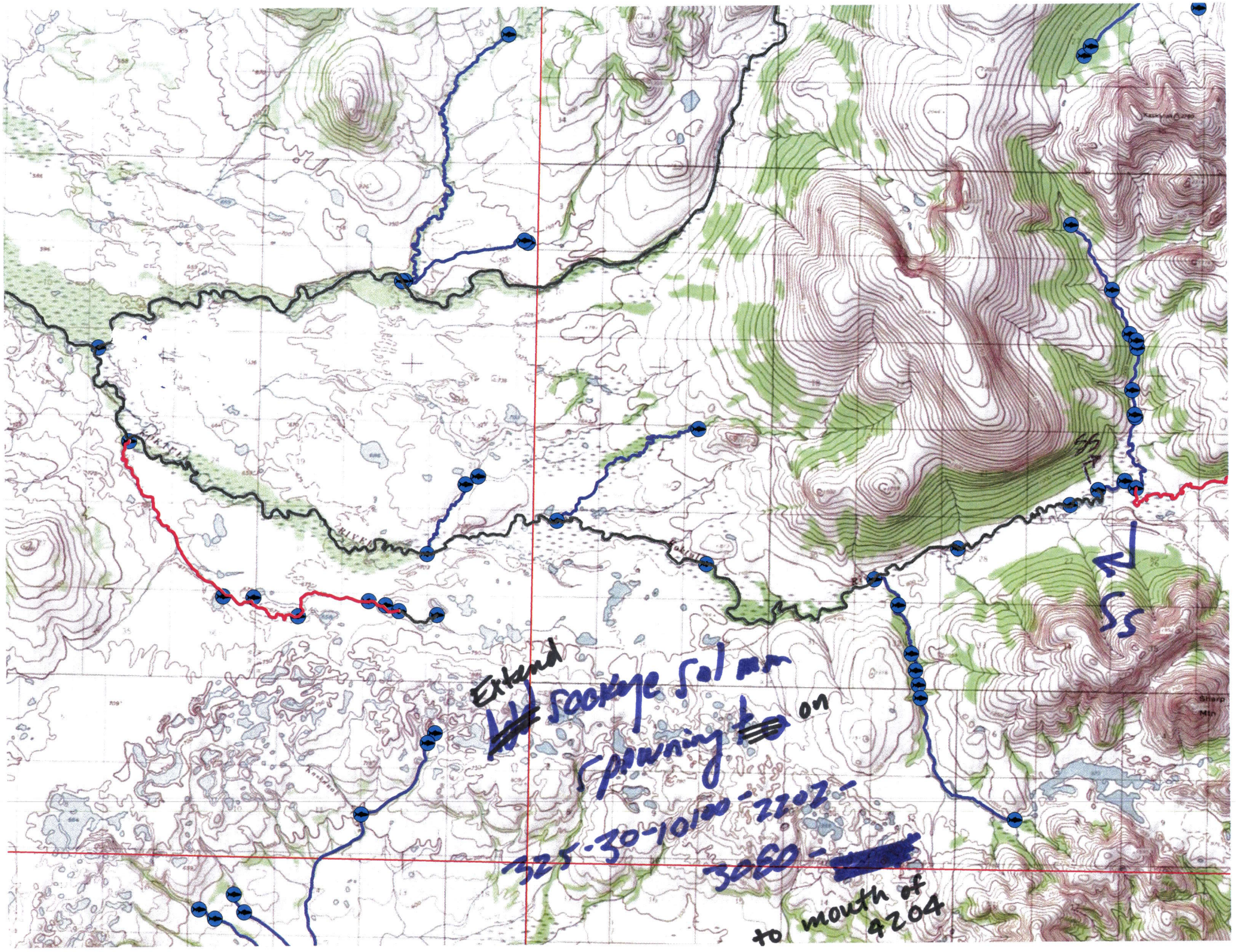
Name of Area Biologist (please print):

| Date | Stream | Lat | Long | Chinook | Life Stage (P= Chum | | Life Stage (P= Sockeye | | Life Stage (P=Present, S=Spawning) |
|---|---|---|---|---|---|---|---|---|---|
| 7/29/2011 | S.F. Koktuli | 59.83360 | -155.77600 | 4 | P | 1 | P | 4 | P |
| 7/29/2011 | S.F. Koktuli | 59.83200 | -155.77500 | 0 | N/A | 0 | N/A | 32 | S |
| 7/29/2011 | S.F. Koktuli | 59.83160 | -155.77400 | 7 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.82980 | -155.77500 | 1 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.82820 | -155.77400 | 2 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.82730 | -155.77400 | 10 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.82660 | -155.77100 | 12 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.82560 | -155.76900 | 8 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.82470 | -155.76800 | 1 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.82320 | -155.76800 | 23 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81890 | -155.76500 | 8 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81880 | -155.76100 | 1 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81900 | -155.76000 | 10 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81900 | -155.75800 | 2 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81560 | -155.75800 | 16 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81570 | -155.75400 | 12 | P | 0 | N/A | 11 | P |
| 7/29/2011 | S.F. Koktuli | 59.81680 | -155.75400 | 7 | P | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.81450 | -155.74900 | 1 | P | 0 | N/A | 2 | P |
| 7/29/2011 | S.F. Koktuli | 59.81490 | -155.74800 | 0 | N/A | 0 | N/A | 120 | S |
| 7/29/2011 | S.F. Koktuli | 59.81390 | -155.74600 | 1 | S | 0 | N/A | 4 | P |
| 7/29/2011 | S.F. Koktuli | 59.81380 | -155.74300 | 20 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81340 | -155.74400 | 7 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81220 | -155.74400 | 10 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81100 | -155.74000 | 1 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80980 | -155.73700 | 6 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81060 | -155.73600 | 5 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81010 | -155.73000 | 8 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80950 | -155.72700 | 8 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80980 | -155.72300 | 10 | P | 1 | P | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80910 | -155.72100 | 4 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80850 | -155.71700 | 4 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80810 | -155.71800 | 0 | N/A | 0 | N/A | 16 | P |
| 7/29/2011 | S.F. Koktuli | 59.80750 | -155.71500 | 16 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80720 | -155.71100 | 10 | P | 0 | N/A | 0 | N/A |

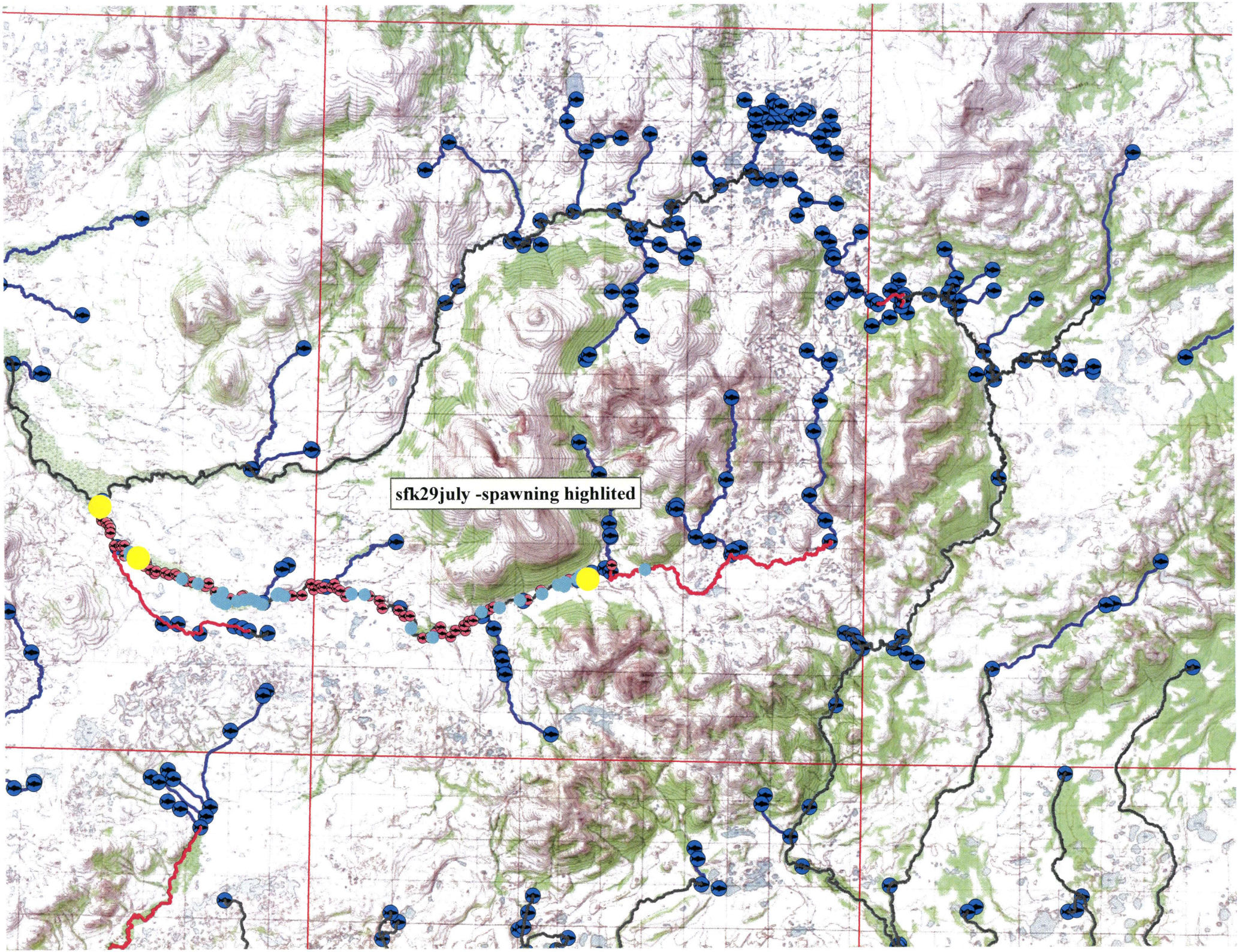
| Date | Stream | Lat | Long | Chinook | Life Stage (P= Chum | | Life Stage (P= Sockeye | | Life Stage (P=Present, S=Spawning) |
|---|---|---|---|---|---|---|---|---|---|
| 7/29/2011 | S.F. Koktuli | 59.80660 | -155.70700 | 15 | P | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.80580 | -155.70200 | 17 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80690 | -155.70000 | 4 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80390 | -155.69500 | 2 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80370 | -155.69000 | 20 | P | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.80150 | -155.69400 | 1 | P | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.80070 | -155.69200 | 0 | N/A | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.80090 | -155.68900 | 28 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79990 | -155.68800 | 0 | N/A | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.80180 | -155.68500 | 3 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80090 | -155.68000 | 4 | P | 0 | N/A | 170 | P |
| 7/29/2011 | S.F. Koktuli | 59.80300 | -155.67600 | 17 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80270 | -155.67700 | 9 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80150 | -155.67500 | 0 | N/A | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.80180 | -155.67100 | 4 | P | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.80140 | -155.66700 | 8 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80100 | -155.66700 | 0 | N/A | 0 | N/A | 10 | P |
| 7/29/2011 | S.F. Koktuli | 59.80000 | -155.66300 | 0 | N/A | 0 | N/A | 300 | P |
| 7/29/2011 | S.F. Koktuli | 59.80320 | -155.65300 | 0 | N/A | 0 | N/A | 8 | P |
| 7/29/2011 | S.F. Koktuli | 59.80390 | -155.65200 | 0 | N/A | 0 | N/A | 8 | P |
| 7/29/2011 | S.F. Koktuli | 59.80300 | -155.64800 | 0 | N/A | 0 | N/A | 31 | P |
| 7/29/2011 | S.F. Koktuli | 59.80330 | -155.64300 | 22 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80350 | -155.63600 | 24 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80740 | -155.63000 | 6 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80550 | -155.62800 | 19 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80700 | -155.62500 | 8 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80600 | -155.62300 | 8 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80640 | -155.62100 | 12 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80640 | -155.61600 | 4 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80760 | -155.61400 | 3 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80600 | -155.61200 | 8 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80530 | -155.61000 | 7 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80490 | -155.60400 | 14 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80330 | -155.60600 | 8 | P | 0 | N/A | 0 | N/A |

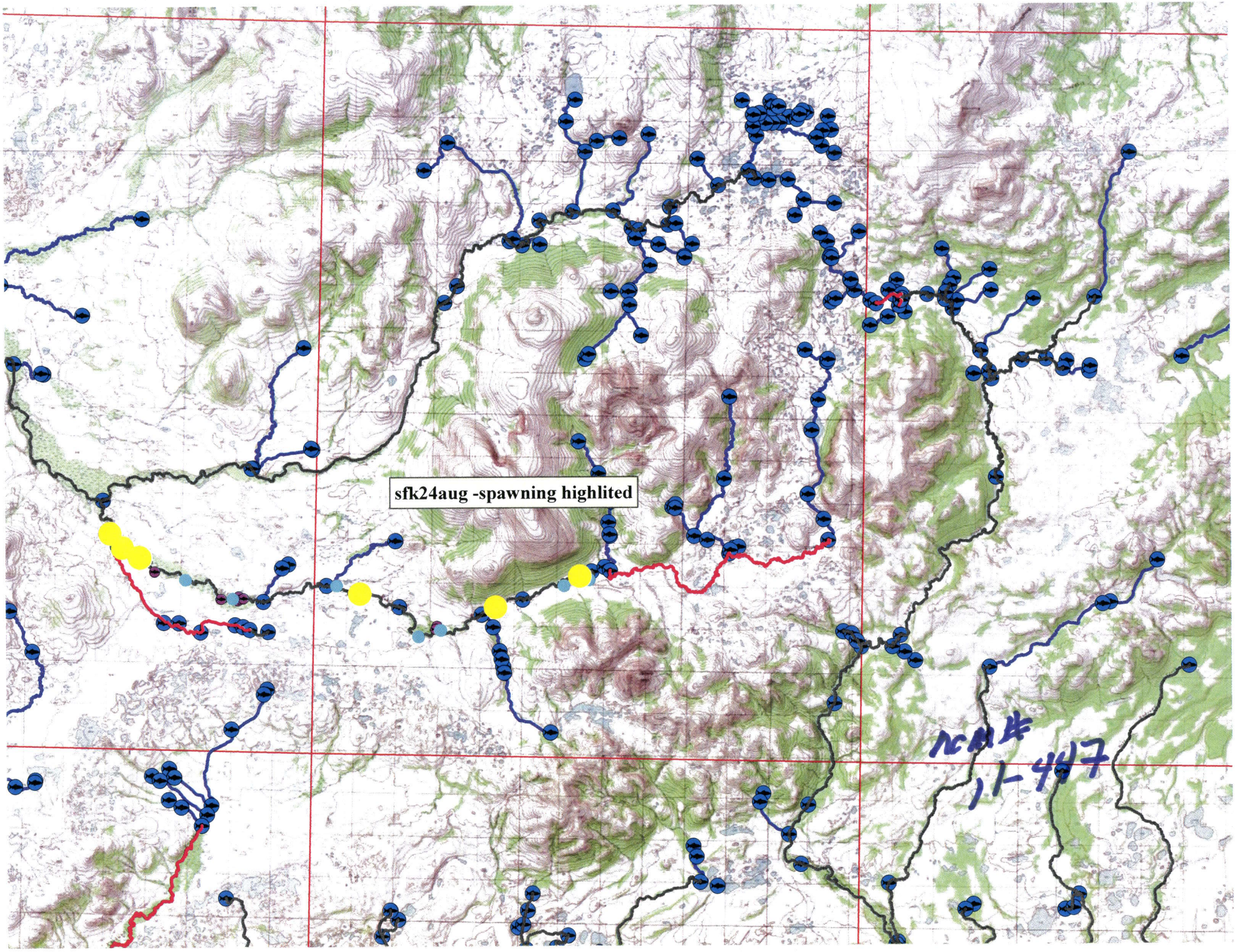
| Date | Stream | Lat | Long | Chinook | Life Stage (P= Chum | | Life Stage (P= Sockeye | | Life Stage (P=Present, S=Spawning) |
|---|---|---|---|---|---|---|---|---|---|
| 7/29/2011 | S.F. Koktuli | 59.80420 | -155.60200 | 6 | P | 0 | N/A | 6 | P |
| 7/29/2011 | S.F. Koktuli | 59.80410 | -155.59300 | 8 | P | 0 | N/A | 2 | P |
| 7/29/2011 | S.F. Koktuli | 59.80380 | -155.59000 | 22 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80220 | -155.58300 | 1 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79960 | -155.58100 | 7 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79910 | -155.57000 | 4 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79710 | -155.56600 | 2 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79720 | -155.56200 | 7 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79300 | -155.56100 | 0 | N/A | 0 | N/A | 3 | P |
| 7/29/2011 | S.F. Koktuli | 59.78980 | -155.55300 | 2 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79010 | -155.54800 | 1 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79010 | -155.54600 | 6 | P | 0 | N/A | 3 | P |
| 7/29/2011 | S.F. Koktuli | 59.79130 | -155.54500 | 4 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79370 | -155.54100 | 9 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79150 | -155.54000 | 11 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79040 | -155.53400 | 2 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79260 | -155.53100 | 8 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79260 | -155.52400 | 6 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79440 | -155.52500 | 16 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79580 | -155.52200 | 12 | S | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79610 | -155.51900 | 6 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.79900 | -155.51300 | 0 | N/A | 0 | N/A | 8 | P |
| 7/29/2011 | S.F. Koktuli | 59.79990 | -155.50800 | 10 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80080 | -155.50500 | 4 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80060 | -155.50100 | 7 | P | 0 | N/A | 46 | P |
| 7/29/2011 | S.F. Koktuli | 59.80330 | -155.48700 | 0 | N/A | 0 | N/A | 122 | P |
| 7/29/2011 | S.F. Koktuli | 59.80350 | -155.48200 | 13 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80560 | -155.47200 | 4 | P | 0 | N/A | 1 | P |
| 7/29/2011 | S.F. Koktuli | 59.81590 | -155.42500 | 3 | P | 1 | Carcass | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81240 | -155.43700 | 0 | N/A | 9 | P | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81130 | -155.43800 | 0 | N/A | 76 | P | 85 | P |
| 7/29/2011 | S.F. Koktuli | 59.81170 | -155.44200 | 0 | N/A | 0 | N/A | 32 | P |
| 7/29/2011 | S.F. Koktuli | 59.81210 | -155.44600 | 1 | P | 6 | P | 92 | P |
| 7/29/2011 | S.F. Koktuli | 59.81080 | -155.44800 | 1 | P | 0 | N/A | 91 | P |

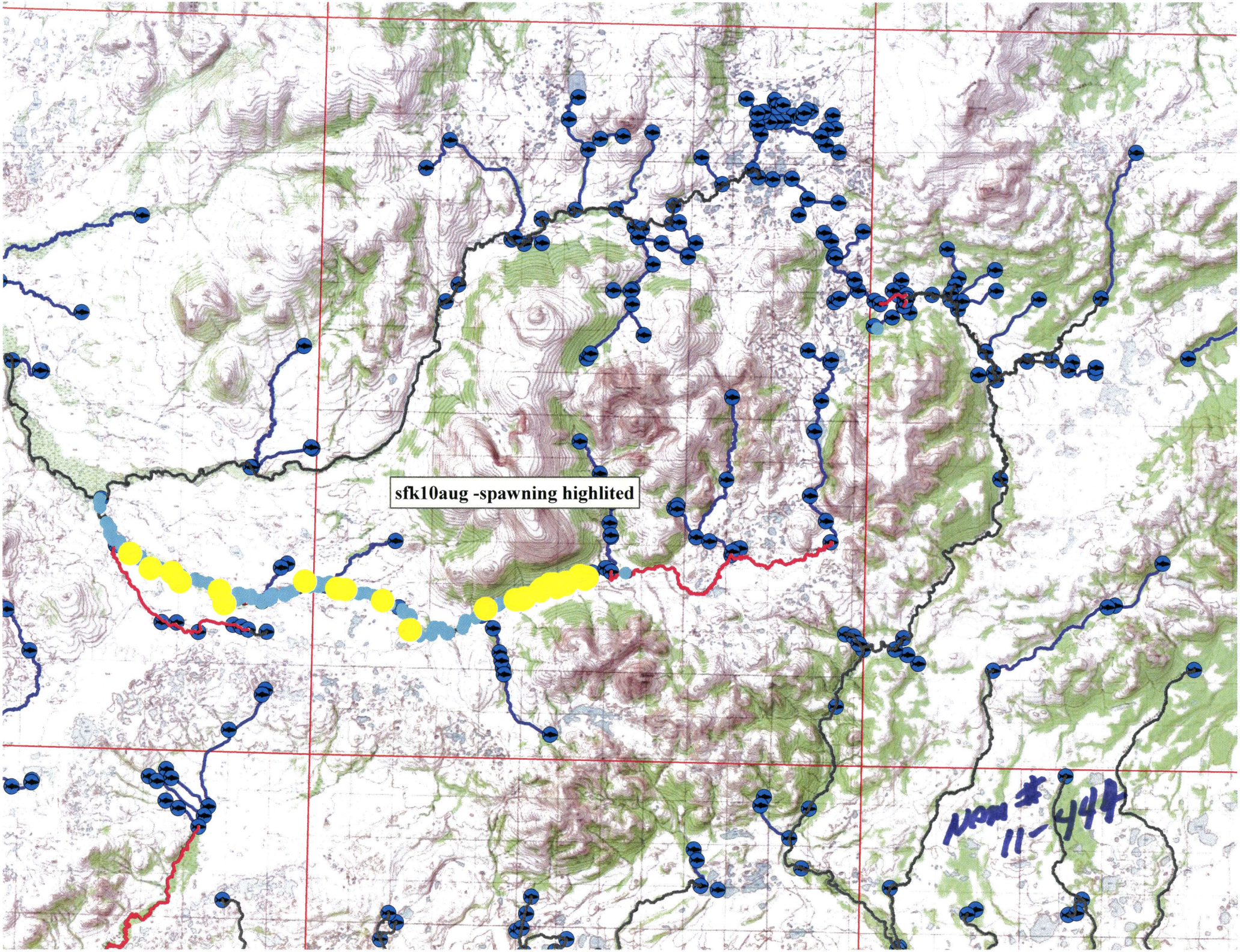
| Date | Stream | Lat | Long | Chinook | Life Stage (P= Chum | | Life Stage (P= Sockeye | | Life Stage (P=Present, S=Spawning) |
|---|---|---|---|---|---|---|---|---|---|
| 7/29/2011 | S.F. Koktuli | 59.81070 | -155.45400 | 22 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.80970 | -155.45600 | 0 | N/A | 6 | P | 146 | P |
| 7/29/2011 | S.F. Koktuli | 59.80830 | -155.45700 | 0 | N/A | 4 | P | 106 | P |
| 7/29/2011 | S.F. Koktuli | 59.80870 | -155.46100 | 0 | N/A | 3 | P | 47 | P |
| 7/29/2011 | S.F. Koktuli | 59.80680 | -155.47300 | 9 | P | 0 | N/A | 0 | N/A |
| 7/29/2011 | S.F. Koktuli | 59.81450 | -155.40200 | 0 | N/A | 0 | N/A | 5 | P |
| 7/31/2011 | S.F. Koktuli | 59.81085 | 155.44072 | 0 | N/A | 0 | N/A | 32 | S |


Extend
sockeye salmon
spawning on
325-30-10100-2202-
3060-
to mouth of
4204
SS
SS
Sharp
Mtn

Add Chinook salmon
pursuit to
325-30-10100-2202-
3EGC-4204


sfk29july -spawning highlited


sfk24aug -spawning highlited


sfk10aug -spawning highlited
Mem # 11-444