



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

M *E*

Region: Southwest USGS Quad: Naknek D-6
Anadromous Waters Catalog Number of Waterway: 325-30 - 10100 - 2060 - 3030

Name of Waterway: _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

Nomination #	<u>140400</u>	<i>James J. Harbouch</i> Fisheries Scientist	<u>10/3/2014</u> Date
Revision Year:	<u>2015</u>	<i>W. H. ...</i> Habitat Operations Manager	<u>10/3/14</u> Date
Revision to: Atlas _____ Catalog _____	Both <input checked="" type="checkbox"/>	<i>J. ...</i> AWC Project Biologist	<u>9/29/14</u> Date
Revision Code:	<u>A-2, B-1</u>	<i>[Signature]</i> Cartographer	<u>10/3/14</u> Date

Site Information Station: CIA1413A01 Date Observed: 08/13/201 Legal Desc.: S016S052W Latitude: Longitude: Datum:
Up Stream 58.81381 -157.90744 WGS84
Down Stream 58.81181 -157.92766 WGS84

Observation Information

Life History: Anadromous
Species\LifeStage: sockeye salmon juvenile Sampling Method (No. of fish): E (2) H (2)
Species\LifeStage: Chinook salmon juvenile Sampling Method (No. of fish): A (1) C (1) E (1) G (1) H (1) K (1) M (1)

Life History: Resident
Species\LifeStage: Alaskan brook lamprey juvenile Sampling Method (No. of fish): E (2) I (2)
Species\LifeStage: Alaskan brook lamprey adult Sampling Method (No. of fish): E (1) H (1) M (1)
Species\LifeStage: longnose sucker juvenile/adult Sampling Method (No. of fish): A (1) B (1) E (1) F (1) G (1) I (1) L (1)
Species\LifeStage: round whitefish juvenile/adult Sampling Method (No. of fish): H (1)
Species\LifeStage: Arctic grayling juvenile/adult Sampling Method (No. of fish): A (4) B (3) C (1) D (2) F (2) G (3) H (2)
Species\LifeStage: Dolly Varden juvenile/adult Sampling Method (No. of fish): A (1)
Species\LifeStage: ninespine stickleback juvenile/adult Sampling Method (No. of fish): E (4) G (2) H (1) K (1) L (1) M (1) N (1)
Species\LifeStage: slimy sculpin juvenile/adult Sampling Method (No. of fish): A (1) C (1) E (1) F (2) J (1)

Key to Sample Method

- Sample ID: (A) Sample Gear: Smith-Root GPP
- Sample ID: (B) Sample Gear: Smith-Root GPP
- Sample ID: (C) Sample Gear: Smith-Root GPP
- Sample ID: (D) Sample Gear: Smith-Root GPP
- Sample ID: (E) Sample Gear: Smith-Root GPP

*Add new stream w/
sockeye and Chinook salmon rearing
& present*

Additional Comments: The information included in this nomination supports the following alterations to the AWC: Add Chinook rearing to this previously unlisted stream, up to (58.81439, -157.90723), add Sockeye rearing to this previously unlisted stream, up to (58.81525, -157.91440)

Name of Observer: Joe Giefer, Habitat Biologist Phone: (907) 267-2336 Date Printed: 9/18/2014

Signature: *[Signature]*
Address: Alaska Department of Fish and Game, Division of Sport Fish RTS
333 Raspberry Road
Anchorage, AK 99518

ALASKA DEPT. OF FISH & GAME

SEP 26 2014

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: _____



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Continuation of Station: CIA1413A01 Page: 2

Sample ID: (F)	Sample Gear: Smith-Root GPP
Sample ID: (G)	Sample Gear: Smith-Root GPP
Sample ID: (H)	Sample Gear: Smith-Root GPP
Sample ID: (I)	Sample Gear: Smith-Root GPP
Sample ID: (J)	Sample Gear: Smith-Root GPP
Sample ID: (K)	Sample Gear: Smith-Root GPP
Sample ID: (L)	Sample Gear: Smith-Root GPP
Sample ID: (M)	Sample Gear: Smith-Root GPP
Sample ID: (N)	Sample Gear: Smith-Root GPP



CIA1413A011277.jpg



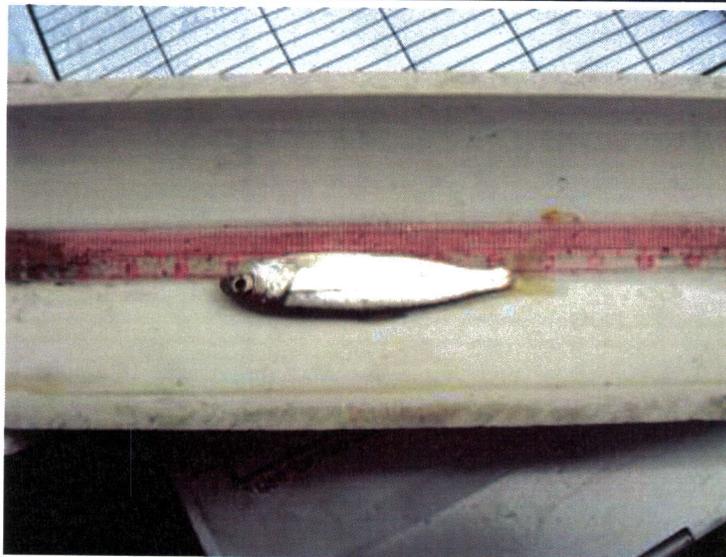
CIA1413A011278.jpg
Upstream @ Habitat Station



CIA1413A011279.jpg
Downstream @ Habitat Station



CIA1413A011282.jpg
Juvenile Sockeye#1 (1 of 2)



CIA1413A011283.jpg
Juvenile Sockeye#1 (2 of 2)



CIA1413A011284.jpg
Juvenile Sockeye#2 (1 of 2)



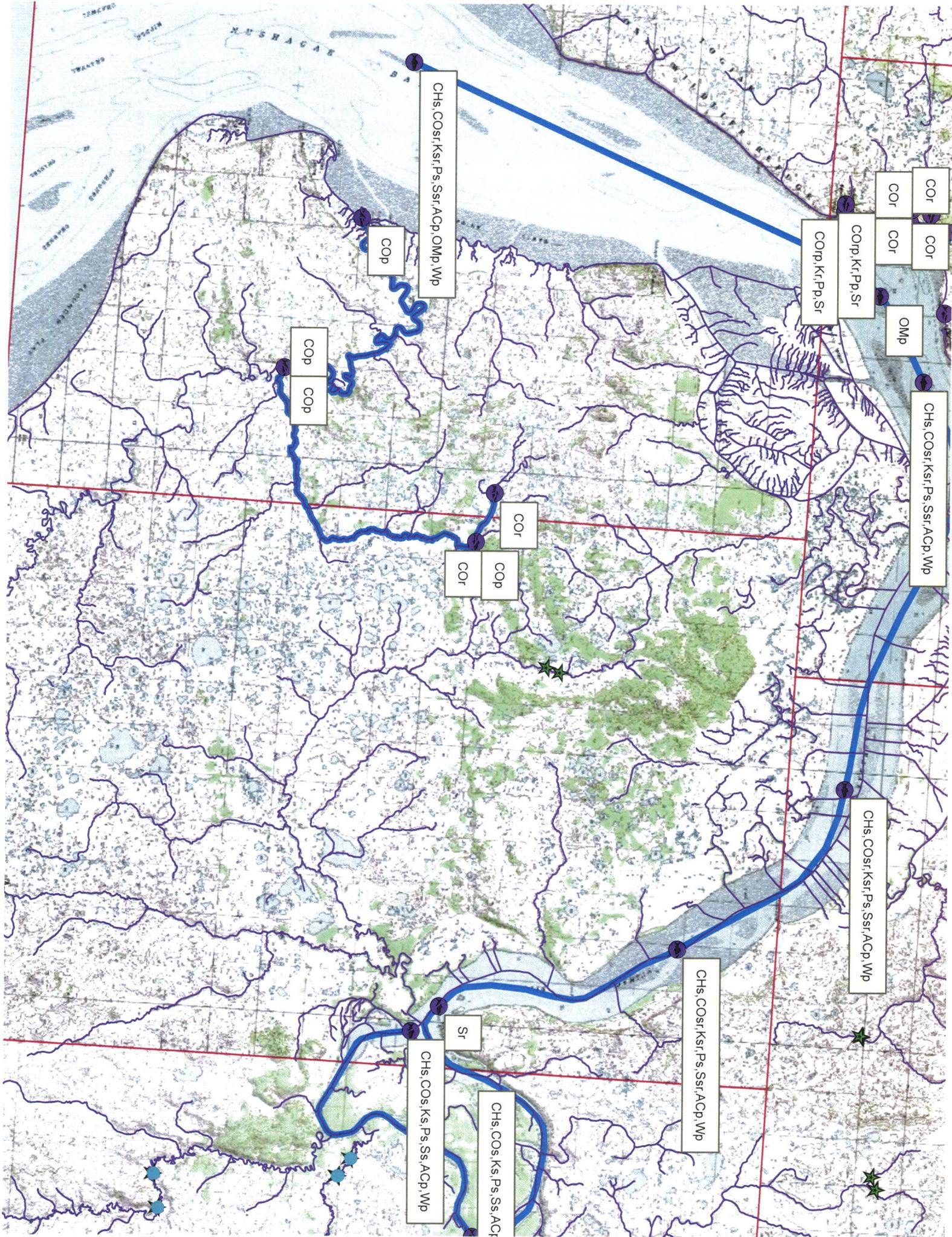
CIA1413A011285.jpg
Juvenile Sockeye#2 (2 of 2)



CIA1413A011286.jpg
Upstream



CIA1413A011287.jpg
Downstream



CHs, COsr, Ksr, Ps, Ssr, Acp, Wp

COP

COP
COP

COR

COP
COR

COR, Kt, Pp, Sr

COR

COR

COR

OMP

CHs, COsr, Ksr, Ps, Ssr, Acp, Wp

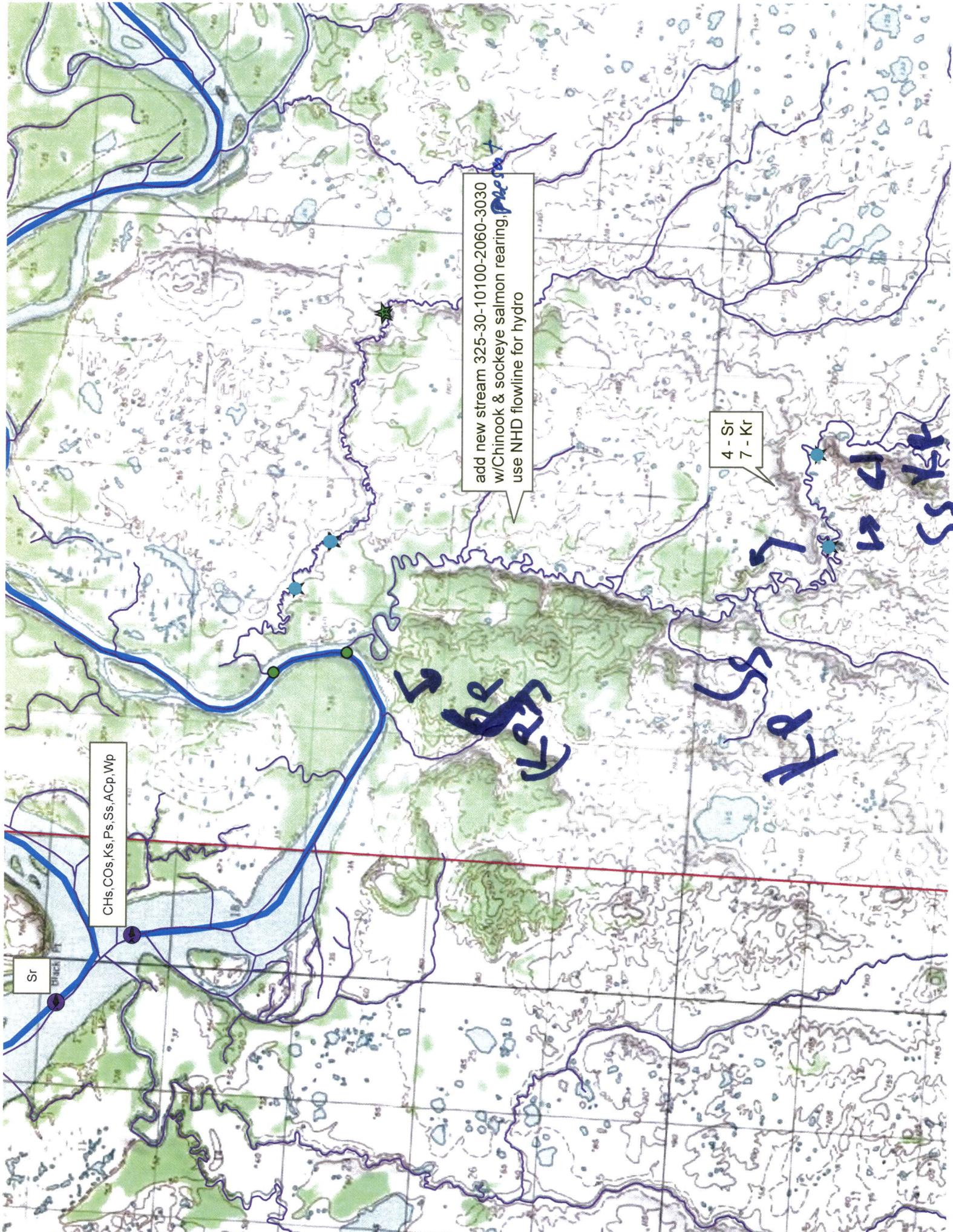
CHs, COsr, Ksr, Ps, Ssr, Acp, Wp

CHs, COsr, Ksr, Ps, Ssr, Acp, Wp

Sr

CHs, COs, Ks, Ps, Ss, Acp, Wp

CHs, COs, Ks, Ps, Ss, Acp, Wp



add new stream 325-30-10100-2060-3030
w/Chinook & sockeye salmon rearing,
use NHD flowline for hydro

4 - Sr
7 - Kr

CHs, COs, Ks, Ps, Ss, ACp, Wp

Sr

SS

SS

SS