



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters
Important to Anadromous Fish

Region: _____ USGS Quad: Kenai B-8
Anadromous Water Catalog Number of Waterway: 245-30-10010-2053 Status: Pending
Name of Waterway: _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use Arch# 4463

Nomination # <u>01 125</u>	 Regional Supervisor	<u>11/20/01</u> Date
Revision Year: <u>2001</u>	 AWC Project Biologist	<u>10/30/01</u> Date
Revision to: Atlas _____ Catalog _____ Both <input checked="" type="checkbox"/>	<u>2. Brown</u> Drafted	<u>11/30/01</u> Date
Revision Code: <u>A-2</u>		

SITE INFORMATION Date Observed: 9/7/00
 Station: CRR10NP006 Visit: 1 Latitude: 60.308544 Longitude: -152.649965 Legal: NW 1/4 Section 31, T. 3 N., R. 19 W., S.M.

Substrate	Organic (%):	Sand (%):	Silt/Clay (%):	Gravel (%):	Cobble (%):	Boulder (%):	Bedrock (%):
		<u>10</u>		<u>30</u>	<u>60</u>		

Water Temp: 8.8 Strm. Stage: Low OHW Width (m): 25 OHW Thalweg depth (m): 0.39
 Station Comments: Channel receives overflow from Crescent River; otherwise receives clear water from runoff streams and ground water from adjacent slope. Upwelling.

SPECIES INFORMATION

Species: <u>coho salmon</u>	Life Stage: <u>Juvenile</u>	Count: <u>2</u>	Life History: <u>Anadromous</u>
Sampling Method: <u>Portable Electrofisher</u>	Area (m2): <u>10</u>	Effort (s): <u>77</u>	
Fish passage barrier at site: <u>Unknown</u>	Trap in:	Trap out:	
Species Comments:			

Species: <u>coho salmon</u>	Life Stage: <u>Smolt</u>	Count: <u>1</u>	Life History: <u>Anadromous</u>
Sampling Method: <u>Portable Electrofisher</u>	Area (m2): <u>10</u>	Effort (s): <u>77</u>	
Fish passage barrier at site: <u>Unknown</u>	Trap in:	Trap out:	
Species Comments:			

Species: <u>chum salmon</u>	Life Stage: <u>Adult</u>	Count: <u>1</u>	Life History: <u>Anadromous</u>
Sampling Method: <u>Visual Observation, Ground</u>	Area (m2):	Effort (s):	
Fish passage barrier at site: <u>Unknown</u>	Trap in:	Trap out:	
Species Comments:			

(SEE OVER)

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.

Name of Observer: Michael Wiedmer, Habitat Biologist
 Signature:
 Address: Habitat and Restoration Division, Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, AK 995181599 USA
9072672337
 Date: 3/15/01

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 9/99

Species: chum salmon Life Stage: Carcass Count: 7 Life History: Anadromous
 Sampling Method: Visual Observation, Ground Area (m2): Effort (s):
 Fish passage barrier at site: Unknown Trap in: Trap out:
 Species Comments:

Species: chinook salmon Life Stage: Juvenile Count: 19 Life History: Anadromous
 Sampling Method: Portable Electrofisher Area (m2): 10 Effort (s): 77
 Fish passage barrier at site: Unknown Trap in: Trap out:
 Species Comments:

Species: Dolly Varden Life Stage: Juvenile Count: 3 Life History: Unknown
 Sampling Method: Portable Electrofisher Area (m2): 10 Effort (s): 77
 Fish passage barrier at site: None Trap in: Trap out:
 Species Comments:

Species: slimy sculpin Life Stage: Juvenile/Adult Count: 1 Life History: Resident
 Sampling Method: Portable Electrofisher Area (m2): 10 Effort (s): 77
 Fish passage barrier at site: Unknown Trap in: Trap out:
 Species Comments:

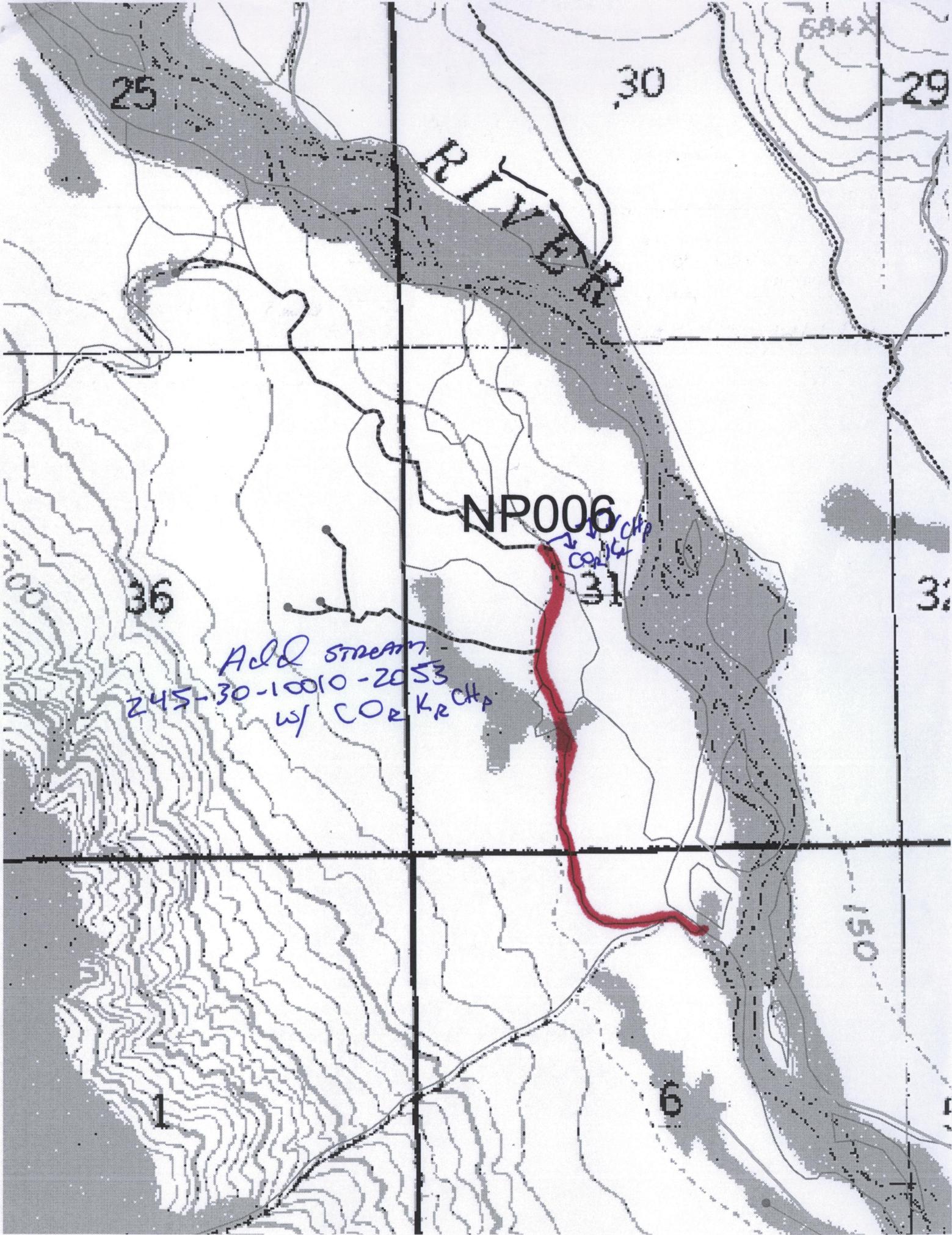
Station Comments: Channel receives overflow from Crescent River; otherwise receives clear water from runoff streams and ground water from adjacent slope. Upwelling.
 Water Temp: 8.8
 Strm. Stage: Low
 Substrate: Organic (%): 10
 Sand (%): 10
 Silt (%): 30
 Gravel (%): 30
 Cobble (%): 30
 Boulder (%): 0.03
 Bedrock (%): 0.03
 OHW Width (m): 52
 OHW Thweg depth (m): 0.33
 Station: CRRT0005 Valt: 1 Latitude: 60.30824 Longitude: -152.64085 Legal: NW 1/4 Section 31, T. 3 N., R. 19 W., S. 8 M.
 Date Observed: 7/10/01

Species	Life Stage	Count	Area (m2)	Effort (s)	Trap in	Trap out	Life History
chum salmon	Juvenile	7					Anadromous
chinook salmon	Juvenile	19	10	77			Anadromous
Dolly Varden	Juvenile	3	10	77			Unknown
slimy sculpin	Juvenile/Adult	1	10	77			Resident

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 upriver extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; location, type, and height of any barriers, etc.

Name of Observer: _____
 Signature: _____
 Address: _____
 333 Raspberry Road
 Anchorage, AK 995181589 USA
 907252337
 Date: 9/15/01
 Michael Weidner, District Biologist

This certifies that in my best professional judgment, and based on the above information, there 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 9/99



25

30

29

NP006

Add stream
245-30-10010-2053
w/ COR KR chp

31

36

32

1

6

150

684X

43

9

7-2-95 1-1-00 3-2-24 08-05

Crescent R.

X

