



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

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral USGS Quad: Tyonek A-4
 Anadromous Water Catalog Number of Waterway: 247-20-10050-2010 Status: Pending
 Name of Waterway: _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>01 102</u>	Regional Supervisor <u>[Signature]</u>
Revision Year: <u>2001</u>	AWC Project Biologist <u>[Signature]</u>
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	Drafted <u>[Signature]</u>
Revision Code: <u>A-2</u>	

ALASKA DEPARTMENT OF FISH & GAME
FEB 26 2001
REGION II HABITAT AND RESTORATION DIVISION
AVCH 4471
11/20/01
11/6/01
12/4/01

SITE INFORMATION Date Observed: 8/30/00
 Station: TYO01NP008 Visit: 1 Latitude: 61.04038 Longitude: -151.316093 Legal: SE 1/4 Section 13, T. 11 N., R. 12 W., S.M.
 Substrate Organic (%): Sand (%): Silt/Clay (%): Gravel (%): Cobble (%): Boulder (%): Bedrock (%):
 60 40
 Water Temp: 10.1 Strm. Stage: Medium OHW Width (m): 2 OHW Thalweg depth (m): 0.07
 Station Comments: Fish caught below culvert. 24" culvert, bent at 20° slope. Fish blockage. No fish were collected in 60 s of electrofishing upstream of culvert.

SPECIES INFORMATION

Species: coho salmon	Life Stage: Juvenile	Count: 2	Life History: Anadromous
Sampling Method: Portable Electrofisher	Area (m2): 1	Effort (s): 10	Trap out:
Fish passage barrier at site: Human, Culvert	Trap in:		
Species Comments:			

Species: rainbow trout	Life Stage: Juvenile	Count: 7	Life History: Unknown
Sampling Method: Portable Electrofisher	Area (m2): 1	Effort (s): 10	Trap out:
Fish passage barrier at site: Human, Culvert	Trap in:		
Species Comments:			

CULVERT SHORT DISTANCE UPSTREAM FROM CONFLUENCE WITH OLD TYONEK CREEK. GOOD SALMONID HABITAT POTENTIALLY EXTENDS 1-2 km UPSTREAM FROM BLOCKAGE.
 ≈ 100 m of stream downstream of culvert PER M. WIEDMER 11/6/01

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: [Signature] Date: 2/23/01
 Address: Habitat and Restoration Division, Alaska Department of Fish and Game
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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

TYO01NP008

ADD STREAM
247-20-10050-2010
* w/COR
USE "◆" less THAN 660'
of AVAILABLE habitat, due
to perched culvert

