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

Nomination for Waters Important to Anadromous Fish

Region: SC

USGS Quad: ANCHORAGE C-7 SE

Anadromous Water Catalog Number of Waterway: 247-50-10260-2019-3051

Name of Waterway: ☐ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	01 192		
Revision Year:		Regional Supervisor	Date
Revision to:	Atlas ____ Catalog ____ Both X	AWC Project Biologist	Date
Revision Code:	A-Z	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho			X		☒
					☐
					☐
					☐
					☐

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: Two TRAPS placed on 6/29/01 @ request of developers engineer. Set @ 1200 pulled 1930. The upper TRAP @ pt 010629A captured 60+ 3 spine stickleback. TRAP @ pt. 010629B captured 100+ 3 spine stickleback & 1 coho juvenile 85 mm. Additional sampling by Jeff Davis on 7-18-01 confirm coho utilization of this stream, see nomination attached.

Name of Observer (please print): Ed Weiss

Signature: Ed Weiss

Date: 9/18/01

Address: 333 Raspberry Rd
Anchorage AK

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 3/97

Project Code | Station No. | Visit:
010629 | #1

Survey Date 6/29/01 Time (mil.) 1200

Team Leader: | Other Observers:

Temp. (C) Air | Water | DO (ppm):
pH: | Cond. (µS/cm) | Salinity
Turbidity (NTU): | Secchi (m):

48 hr. Precip./Runoff

Stream Stage
Stream Gradient (%)
Water Color

	OHW	Wetted
Width (m)		
Thalweg Depth (m)		
Vel. (m/s)	Qual.	

Location R/P: | Lat. (dec. deg) | Long. (dec. deg)
LTRM: Downstrm. Stat.
Upstream Stat.
Quad Name: | ITM
Legal Desc. | Obs. Loc:
Stream #
Stream Status | Region:
Name | Elevation (m):

Substrate

Organic (%)	
Silt/Clay (%)	
Sand (%)	
Gravel (%)	
Cobble (%)	
Boulder (%)	
Bedrock (%)	

Riparian Vegetation

m	Left	Veg. Desc.	Right	Veg Desc
0 - 5				
5 - 10				
10 - 20				
20 - 30				
m				

'96 Rosgen Channel Code
'92 Tongass Channel Code

Valley Form
Sinuosity | Floodplain width (m) | Valley Slope (%)

Winter Sampling
Ice thickness (m) | Water depth (m)

Station Data Comments
Wildlife Comments

Fish data

Species 3ST | Life Stage | Gear MT

Life History | Species/Life Stage Count: 604 | Susp.Spawn.? ☐ | Age Classes
# of Traps set: | Trap In (D/T): 6/29 1200 | Out: 6/29 1930 | Trap Dur. (h):
EF Time (s) | Area (sq.m) | Effic. (%) | Volt (V) | Freq. (Hz): | Wave Form

Habitat Channel | Macro | Meso | Micro | Hydraulic Control

Aquat	Emerg	OH Veg	U_Cut	Bnk:	RootW.	ShrbDet	BnkClv	Clog	Slash	DebJam	Hum D	Substr	Turbid	Depth	None	Oth

	Type	Pop/Mlg	Height (m)	Pool depth (m)	Gradient (%)	Length (m)
Barrier:						

Fork Len. (mm)

Comments

Fish data

Species | Life Stage | Gear

Life History | Species/Life Stage Count: | Susp.Spawn.? ☐ | Age Classes
# of Traps set: | Trap In (D/T): | Out: | Trap Dur. (h):
EF Time (s) | Area (sq.m) | Effic. (%) | Volt (V) | Freq. (Hz): | Wave Form

Habitat Channel | Macro | Meso | Micro | Hydraulic Control

Aquat	Emerg	OH Veg	U_Cut	Bnk:	RootW.	ShrbDet	BnkClv	Clog	Slash	DebJam	Hum D	Substr	Turbid	Depth	None	Oth

	Type	Pop/Mlg	Height (m)	Pool depth (m)	Gradient (%)	Length (m)
Barrier:						

Fork Len. (mm)

Comments

Project Code | Station No. 010629 | Visit: #2

Survey Date 6/29/01 | Time (mil.) 1200

Team Leader: | Other Observers:

Temp. (C) Air | Water | DO (ppm): | pH: | Cond. (µS/cm) | Salinity | Turbidity (NTU): | Secchi (m):

48 hr. Precip./Runoff

Stream Stage

Stream Gradient (%)

Water Color

	OHW	Wetted
Width (m)		
Thalweg Depth (m)		
Vel. (m/s)	Qual.	

Location R/P: | Lat. (dec. deg) | Long. (dec. deg)

LTRM: Downstrm. Stat | Upstream Stat.

Quad Name: | ITM

Legal Desc: | Obs. Loc.

Stream #

Stream Status | Region:

Name | Elevation (m):

Substrate

Organic (%)	
Silt/Clay (%)	
Sand (%)	
Gravel (%)	
Cobble (%)	
Boulder (%)	
Bedrock (%)	

Riparian Vegetation

m	Left	Veg. Desc.	Right	Veg Desc
0 - 5				
5 - 10				
10 - 20				
20 - 30				
m				

'96 Rosgen Channel Code

'92 Tongass Channel Code

Valley Form

Sinuosity | Floodplain width (m) | Valley Slope (%)

Winter Sampling

Ice thickness (m) | Water depth (m)

Station Data Comments

Wildlife Comments

Fish data

Species: 3ST | Life Stage: | Gear: MT

Life History | Species/Life Stage Count: 100+ | Susp.Spawn.? ☐ | Age Classes

# of Traps set: | Trap In (D/T): 6/29 1200 | Out: 6/29 1930 | Trap Dur. (h):

EF Time (s) | Area (sq.m) | Effic. (%) | Volt (V) | Freq. (Hz): | Wave Form

Habitat Channel | Macro | Meso | Micro | Hydraulic Control

Aquat	Emerg	OH	Veg	U_Cut	Bnk:	RootW.	ShrbDet	BnkClv	Clog	Slash	DebJam	Hum D	Substr	Turbid	Depth	None	Oth

	Type	Pop/Mlg	Height (m)	Pool depth (m)	Gradient (%)	Length (m)
Barrier:						

Fork Len. (mm)

Comments

Fish data

Species: CO | Life Stage: JUV | Gear: MT

Life History | Species/Life Stage Count: 1 | Susp.Spawn.? ☐ | Age Classes

# of Traps set: | Trap In (D/T): 6/29 1200 | Out: 6/29 1930 | Trap Dur. (h):

EF Time (s) | Area (sq.m) | Effic. (%) | Volt (V) | Freq. (Hz): | Wave Form

Habitat Channel | Macro | Meso | Micro | Hydraulic Control

Aquat	Emerg	OH	Veg	U_Cut	Bnk:	RootW.	ShrbDet	BnkClv	Clog	Slash	DebJam	Hum D	Substr	Turbid	Depth	None	Oth

	Type	Pop/Mlg	Height (m)	Pool depth (m)	Gradient (%)	Length (m)
Barrier:						

Fork Len. (mm) ≈85

Comments

Add Stream
247-50-10260-2019-3051
w/ CO_R