83-736

State of Alaska
Department of Fish and Game
Public Review Nomination for Waters
Important to Anadromous Species

[X] Addition [ ] Deletion

Name of Waterbody (if known): Affleck Canal
105-10-15

Location:

Anadromous Waters Catalog Volume and Number Southeast Region

USGS 1:63,360 Quadrangle Port Alexander A-1

or 1:250,000 (if 1:63,360 not available) _____

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
Pink	8/17/81	Spawning
	8/29/82	

Comments: Please provide any clarifying information in addition to identification on Anadromous Waters Catalog Public Review Maps.

Stream # 105-10-~~10~~150

Name of Observer (please print) WILLIAM BERGMANN

Date: 2/18/83 Signature: William Bergmann

Drafted 3/11/83 Durand 2-25-83

F Lowe

FINAL

83-738

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PORT ALEXANDER (A-1) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

134°20' 56°15' 134°00' 56°15'

109-61 6233m.N 542m.E

109-63 105-10 105-10 6233m.N 561m.E

Phil Scordelis
USDA FS

10170 10150 10160 10162 10145 10250 10260 10320 10300 10290 10280 10070 10050 10090 10110 10365 10360 10370 10400 10420 10200

PPS OK

109-61

105-10

6207m.N 542m.E 6207m.N 561m.E

56°00' 134°20' 56°00' 134°00'

Upper points document limits of fish surveys and usually not the extent of fish habitat.

(CRAIG D-7 AND D-8) (CRAIG D-7 AND D-8) (PETERSBURG A-6)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1948. Map not field checked.

Selected hydrographic data compiled from USC&GS charts 8126 (1954), 8173 (1951), 8201 (1:217 828 scale) 1954, 8299 (1947), and from survey H-4517 (1925).

Universal Transverse Mercator projection, 1927 North American datum. 10,000-foot grid based on Alaska coordinate system, zone 1. 1000-meter Universal Transverse Mercator grid ticks, zone 8, shown in blue.

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management, Copper River Meridian.

Entire land area within the Tongass National Forest.

APPROXIMATE MEAN DECLINATION, 1948

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET, DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 17 FEET

FOR SALE BY U.S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA · DENVER 25, COLORADO · WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C.-1953
MN 1954

ROAD CLASSIFICATION
Trails

QUADRANGLE LOCATION

PORT ALEXANDER (A-1), ALASKA
N5600—W13400/15X20
1948
MINOR REVISIONS 1952

MAP NO. A-1 OF 7

LEGEND

		Subscript
S	Sockeye Salmon	s - Known Spawning
K	King Salmon	r - Rearing
CO	Coho Salmon	* m - Migration
P	Pink Salmon	
CH	Chum Salmon	
SH	Steelhead Trout	
DV	Dolly Varden	
AC	Arctic Char	
SF	Sheefish	
W	Whitefish	
C	Cutthroat Trout	

* Migration upstream is assumed for stream reaches where anadromous fish occur.

COMP. DRC
DRAWN CB
REVISED DRC
APPROVED ERL
DATE 4-82
FILE NO.

SCALE 1" = 1 MILE 1 : 63,360

PROJ. TITLE
ANADROMOUS STREAM CATALOG
ANADROMOUS WATERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

MAP TITLE
PORT ALEXANDER, A-1

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division
JUNEAU, ALASKA

BY	DATE
REVISIONS	

gr
SS
DEF
10/81
105-10