State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

4/

Region: Southeastern

USGS Quad(s): Port Alexander D1

Anadromous Waters Catalog Number of Waterway: 109-45-10100

Name of Waterway: ☐ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	12-516	Fisheries Scientist	Date
Revision Year:	2013	Habitat Operations Manager	Date
Revision to:	Atlas ____ ____ Both ____	AWC Project Biologist	Date 10/5/12
Revision Code:	F-1	Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (4)	07/08/2000		✓		✓
Dolly Varden	07/08/2000			✓	

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:

Coho salmon and Dolly Varden found during upstream analysis survey with electroshocker. This is a tributary to crossing located on 6402 road at milepost 7.872. Stream location in SEAKHydro. Upstream analysis data attached. Reach is 240R1 on data form. Four coho salmon juveniles sampled.
Coordinates (Lat,Long): Upper(56.791693,-134.25724) Lower(56.792451,-134.259143)

data 10+ yrs old

Name of Observer (please print): Heidi Lombard 772-5924

Signature: 146.63.61.200 (Web Nomination) Date: 09/04/2012

Agency: ASFS

Address: P.O. Box 1328 P.O. Box 1328
Petersburg, AK 99833

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: _____ Revision 02/08
Name of Area Biologist (please print):

District	System	ID	Road	MP	Date	Crew	Gear	Crossing Class	Stage	Reach	Transition Reason	Reach Class	PG	Start (m)	End (m)	GPS Accuracy (+/-m)	Bearing or gps point ID	Gradient (%)	Bedwidth (m)	Bankfull_W (m)
P	KUI	6402_7.872	6402	7.872	10/20/2002	mstichert		1_1	L	GIS_ADD_M2		1	MM	1000	1125					
P	KUI	6402_7.872	6402	7.872	10/20/2002	mstichert		1_1	L	GIS_ADD_M2		2	HC							
2	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	0	0		184	1	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	0	50		250	1	3	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	50	100		189	0	3	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	100	150		239	1	3	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	150	200		163	2	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	200	250		110	1	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	250	300		84	1	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	300	350		100	2	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	350	400		96	3	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	400	450		95	2	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	450	500		90	2	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	500	550		184	2	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	550	600		170	2	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	600	650		160	2	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	650	700		175	2	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	700	750		110	2	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	750	800		178	2	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	800	850		169	2	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	850	900		152	3	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	900	950		156	3	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M1		1	MM	950	980		226	5	2	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	240R1		1	MM	0	50		109	3	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	240R1		1	MM	50	100		120	3	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	240R1		1	MM	100	150		148	4	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	240R1		1	MM	150	202		120	4	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	240R1		2	MM	202	250		120	3	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	240R1		2	MM	250	311		115	3	1	
P	KUI	6402_7.872	6402	7.872	7/8/2000	wburak_nsmith	E	1_1	L	M2	I	2	HC	980	1000		220	7	2	

LB_Incision	RB_Incision	Control	Cutthrout	CutthroutNum	CutthroutAnadNum	DollyVarden	DollyVardenNum	DollyVardenAnadNum	Unidentified	UnidentifiedNum	Coho	CohoFryNum	CohoParrNum	CohoAdultNum	CohoUnkNum	Stickleback	SticklebackNum	Steelhead	SteelheadJuvNum	Chum	ChumFryNum	Chinook	Pink	PinkAdultNum	Sockeye	SockeyeAdultNum	SockeyeJuvNum	Sculpin	SculpinNum	PAPool%
			N			N			N		N					N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	90				N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			N			N		Y	1	1			N		N		N		N	N		N			N		
			N			N			N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y		1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y	1	1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y		1			N		N		N		N	N		N			N		
			N			Y	UNK		N		Y		1			N		N		N		N	N		N			N		
			N			Y	UNK		N		N					N		N		N		N	N		N			N		
			N			Y	UNK		N		N					N		N		N		N	N		N			N		
			N			N			N		N					N		N		N		N	N		N			N		
			N			Y	UNK		N		N					N		N		N		N	N		N			N		

SURVEY

Pools	Notes	Pools/Meter	Length (start-end)	Area (sq.meters)	MultipleInstall	Post 080605 record	Multiple surveys	Add Length
			125		N	FALSE		
			235		N	FALSE		
	riparian=oldgrowth		0	0	N	FALSE		
0	riparian=oldgrowth	0.000	50	150	N	FALSE		
0	riparian=oldgrowth	0.000	50	150	N	FALSE		
0	riparian=oldgrowth	0.000	50	125	N	FALSE		
0	riparian=oldgrowth	0.000	50	100	N	FALSE		
0	riparian=oldgrowth	0.000	50	100	N	FALSE		
4	riparian=oldgrowth	0.080	50	75	N	FALSE		
4	riparian=oldgrowth	0.080	50	100	N	FALSE		
4	riparian=oldgrowth	0.080	50	50	N	FALSE		
0	riparian=oldgrowth	0.000	50	50	N	FALSE		
0	riparian=oldgrowth	0.000	50	50	N	FALSE		
4	riparian=oldgrowth	0.080	50	50	N	FALSE		
3	riparian=oldgrowth	0.060	50	50	N	FALSE		
3	riparian=oldgrowth	0.060	50	100	N	FALSE		
4	riparian=oldgrowth	0.080	50	100	N	FALSE		
4	riparian=oldgrowth	0.080	50	100	N	FALSE		
3	riparian=oldgrowth	0.060	50	100	N	FALSE		
5	riparian=oldgrowth	0.100	50	100	N	FALSE		
3	riparian=oldgrowth	0.060	50	100	N	FALSE		
4	riparian=RB	0.080	50	100	N	FALSE		
3	riparian=RB	0.100	30	60	N	FALSE		
3	riparian=oldgrowth	0.060	50	50	N	FALSE		
4	riparian=oldgrowth	0.080	50	50	N	FALSE		
5	riparian=oldgrowth	0.100	50	50	N	FALSE		
4	riparian=oldgrowth	0.077	52	52	N	FALSE		
5	riparian=oldgrowth	0.104	48	48	N	FALSE		
1	riparian=oldgrowth	0.016	61	61	N	FALSE		
2	riparian=RB	0.100	20	30	N	FALSE		y

Johnson, J D (DFG)

From: Lombard, Heidi L -FS [hlombard@fs.fed.us]
Sent: Tuesday, September 04, 2012 11:02 AM
To: Johnson, J D (DFG)
Subject: RE: noms

Unfortunately we didn't always get exact numbers of fish as this was a presence/absence survey. Here is what I have:

511 (6282_2.021): at least two coho
512 (6245_1.214): at least one coho
513 (40010_0.146): at least two coho
514 (6241_0.727): at least one coho
515 (6402_7.872): 121 coho
516 (6402_7.872 trib): 4 coho

From: Johnson, J D (DFG) [mailto:j.johnson@alaska.gov]
Sent: Tuesday, September 04, 2012 9:57 AM
To: Lombard, Heidi L -FS
Subject: RE: noms

Heidi
Could you provide a list by nom # for numbers of coho salmon observed at each site?
J

From: Lombard, Heidi L -FS [mailto:hlombard@fs.fed.us]
Sent: Tuesday, September 04, 2012 9:27 AM
To: Johnson, J D (DFG)
Subject: RE: noms

My number is 772-5924.
All of these nominations are from data we have had for a while. Let me know if you want copies of the road condition survey or upstream analysis survey protocols.

From: Johnson, J D (DFG) [mailto:j.johnson@alaska.gov]
Sent: Tuesday, September 04, 2012 9:20 AM
To: Lombard, Heidi L -FS
Subject: noms