



**State of Alaska
Department of Fish and Game
Sportfish Division**

**Nomination Form
Fish Distribution Database**

ALASKA DEPT OF FISH & GAME
NOV 1 2004

Region ARCTIC

USGS Quad Harrison Bay ~~AM 07~~

Fish Distribution Database Number of Waterway 330-00-10840-2017 ~~330-00-10840-3013~~

Name of Waterway Ublutuoch River and a tributary USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Reflets 2-24-05

Nomination # <u>04 455</u>	<i>[Signature]</i> Fisheries Scientist	<u>2/24/05</u> Date
Revision Year: <u>2006</u>	<i>[Signature]</i> FDD Project Biologist	<u>12-15-04</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>X</u>		
Revision Code: <u>B-2</u>	Drafted	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Broad whitefish (BDWF)		See	Map and Attached	Data	<input checked="" type="checkbox"/>
Humpback whitefish (HBWF)		See	Map and Attached	Data	<input checked="" type="checkbox"/>
Chinook Salmon (KS)	<u>no spawning observed</u>	<u>X</u>		<u>3</u>	<input checked="" type="checkbox"/>
Arctic Grayling (AG)					<input type="checkbox"/>

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: This nomination is to add additional fyke net data to the catalog for the Ublutuoch River and a Tributary Accepted to the catalog in 2004 (330-00-10840-2017-3013). The nomination also adds Chinook Salmon to the Ublutuoch River. See attached map for Net locations and species descriptions.

Data are from "Baseline Surveys of Fish Habitats in Eastern NPR-A, Summary Data Report, September 2003" prepared by MJM Research, 1012 Shoreland Drive, Lopez Island, WA, for ConocoPhillips Alaska, Inc. and Anadarko Petroleum Corp and 2004 unpublished catch data from Moulton, and are attached.

*white fish nominated previously
Add Kp to 330-00-10840-2017 & 330-00-10840.*

Name of Observer (please print): William Morris
Signature: *[Signature]*
Address: AK, Dept Nat Resources, OHMP
1300 College Road, Fairbanks, AK 99701

Date: 11/9/2004

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 Fish Distribution Database.

Signature of Area Biologist: *[Signature]*
Name of Area Biologist (please print): JOHY BURK

Revision 04/03

Catches of fish by fyke nets in eastern NPRRA creeks during 2004.

SPECIES	B0401		F0401		F0402		F0402		F0405		F0406		F0407		U0102		U0301	
	(DS)	(US)	(DS)	(US)	(DS)	(US)	(DS)	(US)	(DS)	(US)	(DS)	(US)	(DS)	(US)	(DS)	(US)	(DS)	(US)
Chinook salmon															1	3		
Broad whitefish	26	96	4	3	1	15	1	2							22	43		11
Humpback whitefish	6	18	1												4	8		1
Least cisco	5	7																
Round whitefish	3																	
Arctic grayling	1,486	351	621	405	149	181	5	11	2					17	4	77	651	
Burbot			1		2													
Alaska blackfish		2	2	2	1	56		53	29	4								
Ninespine stickleback	245	693	51	650	512	4,989	87	14	1,074	444	2,713			5		220	71	
Slimy sculpin	14	3		4	1	36	2	8						1			4	
Total catch	1,785	1,170	680	1,064	666	5,277	90	29	1,138	475	2,717			23	30	348	738	
Effort (hours)	466.0	467.1	278.9	527.2	525.2	389.6	50.1	50.3	311.3	215.3	259.6			94.8	284.0	305.3	303.2	

Location of fyke net stations fished on NPRA creeks during 2004.

Station	Location	Dates Fished	NAD83	
			Latitude	Longitude
B0401DS	Bill's Creek (trib to Ublutuoch)	Jul 13-Aug 24	70.22592	151.26387 ✓
B0401US	Bill's Creek (trib to Ublutuoch)	Jul 13-Aug 24		
F0401	Searay Creek (trib to Ublutuoch, CK0301)	Jun 16-Jul 12	70.27969	151.33000
F0401DS	Searay Creek (trib to Ublutuoch, CK0301)	Jul 13-Aug 24		
F0401US	Searay Creek (trib to Ublutuoch, CK0301)	Jul 13-Aug 24		
F0402	trib to Ublutuoch (CK0302 in 2003 Report)	Jun 16-Jul 16	70.30246	151.27462
F0402DS	trib to Ublutuoch (CK0302 in 2003 Report)	Jul 29-30		
F0402US	trib to Ublutuoch (CK0302 in 2003 Report)	Jul 29-30		
F0405	Fish Ck trib (CK16C in 2003 Report)	Jun 16-Jul 31	70.27519	151.48118
F0406	Fish Ck trib(F0306A in 2003 Report)	Jun 18-Jul 11	70.28360	151.29025
F0407	Fish Ck trib(F0307A in 2003 Report)	Jun 16-Jul 12	70.27310	151.54366
U0102	Ublutuoch River (as in 2003 Report)	Jul 14-17	70.24875	151.29120
U0102DS	Ublutuoch River (as in 2003 Report)	Jul 30-Aug 24		
U0102US	Ublutuoch River (as in 2003 Report)	Jul 30-Aug 24		
U0301	Ublutuoch River (as in 2003 Report)	Jun 16-Jul 13	70.23952	151.30293 ✓

DS = net catching fish moving downstream

US = net catching fish moving upstream

Table 2. Fish caught by fyke net in small streams of eastern NPR-A during 2003.

All Stations				
Species	June Total	July Total	August Total	Total
Broad whitefish	3	153	0	156
Humpback whitefish	1	4	0	5
Least cisco	0	53	0	53
Round whitefish	0	4	1	5
Arctic grayling	274	1,529	44	1,847
Burbot	0	1	1	2
Alaska blackfish	93	25	0	118
Slimy sculpin	1	36	0	37
Ninespine stickleback	10,696	3,013	8	13,717
Effort (hrs)	1,351.3	1,545.9	322.2	3,219.4

Station F02			
Species	June Total	July Total	Total
Broad whitefish	1	1	2
Humpback whitefish	0	0	0
Least cisco	0	0	0
Round whitefish	0	0	0
Arctic grayling	10	93	103
Burbot	0	0	0
Alaska blackfish	0	1	1
Slimy sculpin	0	13	13
Ninespine stickleback	35	36	71
Effort (hrs)	214.7	191.1	405.8

Station F04				
Species	June Total	July Total	August Total	Total
Broad whitefish	2	4	0	6
Humpback whitefish	1	0	0	1
Least cisco	0	2	0	2
Round whitefish	0	1	1	2
Arctic grayling	157	44	21	222
Burbot	0	0	0	0
Alaska blackfish	0	0	0	0
Slimy sculpin	1	8	0	9
Ninespine stickleback	281	24	0	305
Effort (hrs)	215.5	269.2	161.0	645.7

Station F06/F06A			
Species	F06 Total	F06A Total	Total
Broad whitefish	0	0	0
Humpback whitefish	0	0	0
Least cisco	0	0	0
Round whitefish	0	0	0
Arctic grayling	0	2	2
Burbot	0	0	0
Alaska blackfish	32	4	36
Slimy sculpin	0	0	0
Ninespine stickleback	345	1,687	2,032
Effort (hrs)	188.8	189.3	378.2

Station F01				
Species	June Total	July Total	August Total	Total
Broad whitefish	0	3	0	3
Humpback whitefish	0	0	0	0
Least cisco	0	3	0	3
Round whitefish	0	0	0	0
Arctic grayling	105	1,266	23	1,394
Burbot	0	0	1	1
Alaska blackfish	2	0	0	2
Slimy sculpin	0	15	0	15
Ninespine stickleback	369	14	8	391
Effort (hrs)	213.3	260.3	161.2	634.8

Station F03/F03A			
Species	F03 Total	F03A Total	Total
Broad whitefish	0	145	145
Humpback whitefish	0	4	4
Least cisco	0	48	48
Round whitefish	0	3	3
Arctic grayling	0	124	124
Burbot	0	1	1
Alaska blackfish	34	9	43
Slimy sculpin	0	0	0
Ninespine stickleback	390	293	683
Effort (hrs)	211.6	262.2	473.8

Station F05 (CK 16)			
Species	June Total	July Total	Total
Broad whitefish	0	0	0
Humpback whitefish	0	0	0
Least cisco	0	0	0
Round whitefish	0	0	0
Arctic grayling	2	0	2
Burbot	0	0	0
Alaska blackfish	17	2	19
Slimy sculpin	0	0	0
Ninespine stickleback	8,810	69	8,879
Effort (hrs)	187.8	182.5	370.4

Station F07 (CK 17)			
Species	June Total	July Total	Total
Broad whitefish	0	0	0
Humpback whitefish	0	0	0
Least cisco	0	0	0
Round whitefish	0	0	0
Arctic grayling	0	0	0
Burbot	0	0	0
Alaska blackfish	8	9	17
Slimy sculpin	0	0	0
Ninespine stickleback	466	890	1,356
Effort (hrs)	119.4	191.3	310.7