State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

X

Region: Arctic

USGS Quad(s): Beechey Point B-5

Fish Distribution Database Number of Waterway: 330-00-10620-~~[illegible]~~ and 2018-

Name of Waterway: Ugnuravik River (W Fk N of 1Q)

☑ USGS Name ☑ Local Name

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # 07 881		
	ADF&G Fisheries Scientist	Date 11/2/07
Revision Year: 2006		
Revision to: Atlas ____ Catalog ____ Both X	ADNR OHMP Operations Mgr.	Date 11/2/07
	FDD Project Biologist	Date 10/25/07
Revision Code: A-2, B1	Cartographer	Date 11/7/07

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
LCI	2006			X	☑
AG	2006			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:

Tundra streams and lakes within the the Kuparuk and Milne Point Oil Fields were sampled for fish presence in August 2006 and July 2007. Fyke nets were used to capture fish moving up and down stream; creeks were blocked by nets. Small fyke nets, with only 50' center leads were used in lakes. See attached map and catch data sheets for additional information.

Add new stream w/ Least cisco present

Name of Observer (please print): William Morris

Signature: [illegible] Date: 10/12/2007

Agency: AK. Dept. Natural Resources, Office of Habitat Management and Permitting

Address: 1300 College Rd
Fairbanks, AK 99701

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: Brendan Scanlon Date: 10/12/07

Name of Area Biologist (please print): BRENDAN SCANLON

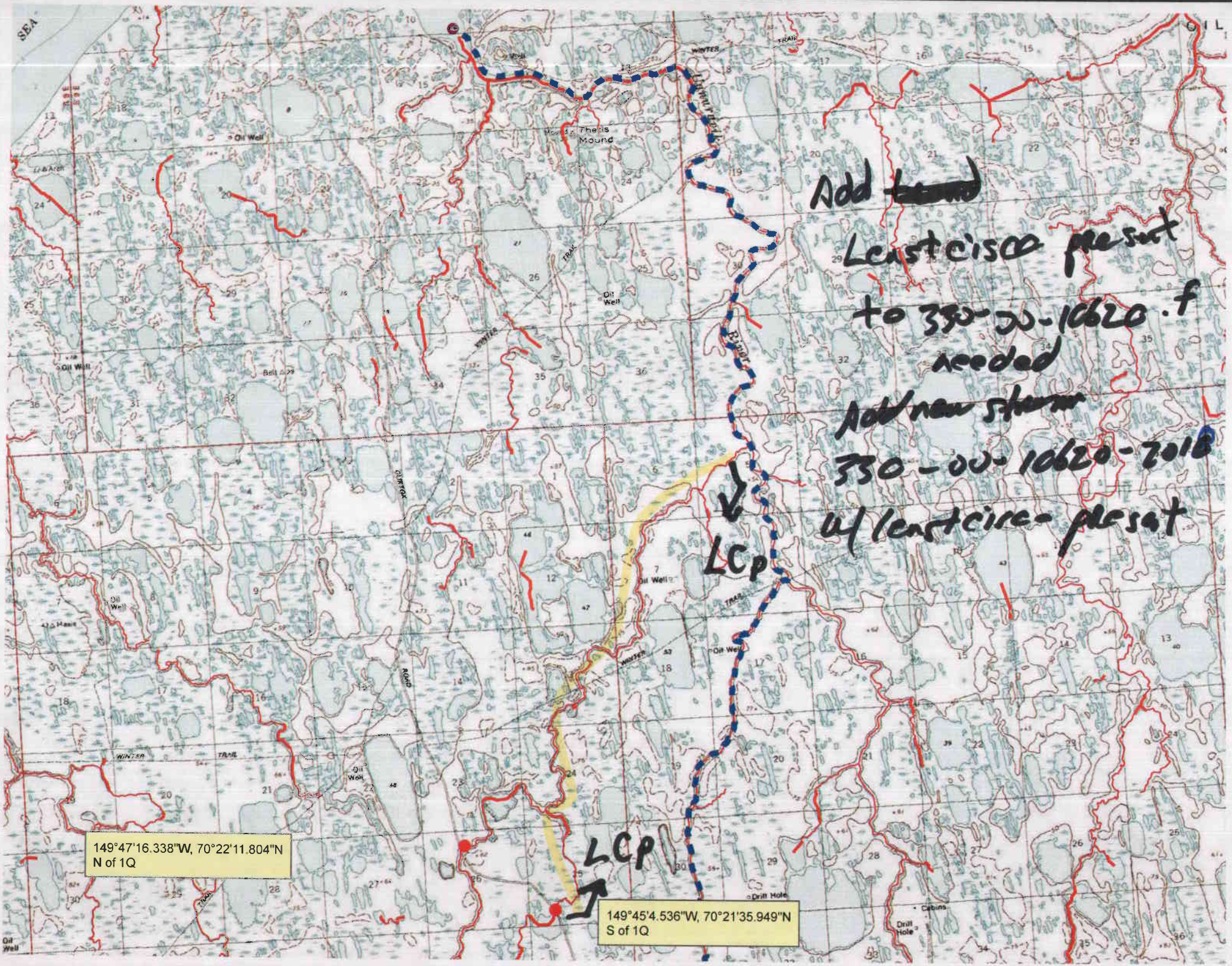
Revision 02/05

Site Description	Net Set Description	Photograph	Set Date	Check Date	Set Duration	Temp/Set	Temp/Chk	BWF	RWF	AG	DV	LCI	NSB	TSB	Inverts	Notes
3H Lake	Lake set	1	8/8/06 10:38	8/9/06 8:40	22.03	9.5	9.5								Some tps & fs, many copepods	
			8/9/06 9:35	8/10/06 9:00	23.42	9.5	10.5									
				Total:	45.45 hrs Total Fish:		0	0	0	0	0	0	0	0		
					CPUE(Catch/Day)		0	0	0	0	0	0	0	0		
Caribou by 3A	Upstream from road	2	8/8/06 11:08	8/9/06 9:00	21.87	8.5	7.8									
	Stream blocked		8/9/06 9:00	8/10/06 9:20	24.33	7.8	10									
	Fishing up and		8/10/06 9:20	8/11/06 9:20	24.00	10	10.2								A few tps	Most NSB > 30 mm
	downstream movement		8/11/06 9:20	8/12/06 8:30	23.17	10.2	6.5									
				Total:	93.37 hrs Total Fish:		0	0	0	0	0	0	393	0		
					CPUE(Catch/Day)		0	0	0	0	0	0	101.02	0		
E Fk Nowhere	Upstream from road	3	8/8/06 11:40	8/9/06 9:20	21.67	7.8	7									
	Stream blocked		8/9/06 9:20	8/10/06 9:40	24.33	7	9									
	Fishing up and		8/10/06 9:40	8/11/06 9:40	24.00	9	9									
	downstream movement		8/11/06 9:40	8/12/06 8:55	23.25	9	5.5									Most NSB > 30 mm
			8/12/06 8:55	8/13/06 8:55	24.00	5.5	4.9									
				Total:	117.25 hrs Total Fish:		15	12	0	3	0	0	409	1		
					CPUE(Catch/Day)		3.07	2.4563	0	0.6141	0	0	83.719	0.205		
WF Nowhere	Upstream from road	4	8/8/06 12:00	8/9/06 9:52	21.87	7	7									
	Stream blocked		8/9/06 9:52	8/10/06 10:04	24.20	7	8									
	Fishing up and		8/10/06 10:04	8/11/06 10:02	23.97	8	8.8									
	downstream movement		8/11/06 10:02	8/12/06 9:20	23.30	8.8	5									
			8/12/06 9:20	8/13/06 9:25	24.08	5	3.8									
				Total:	117.42 hrs Total Fish:		0	0	0	0	0	0	206	0		
					CPUE(Catch/Day)		0	0	0	0	0	0	1.7544	0		
Nowhere	Downstream from road	5	8/8/06 12:45	8/9/06 9:30	20.75	8.5	8									
	Stream blocked		8/9/06 9:30	8/10/06 9:55	24.42	8	9.3									
	Fishing up and		8/10/06 9:55	8/11/06 9:55	24.00	9.3	9.8									
	downstream movement		8/11/06 9:55	8/12/06 9:05	23.17	9.8	7.5									
			8/12/06 9:05	8/13/06 9:15	24.17	7.5	5.2									
				Total:	116.50 hrs Total Fish:		6	3	0	3	0	0	94	0		
					CPUE(Catch/Day)		1.24	0.618	0	0.618	0	0	19.365	0		
WF Ugnu Tributary	Upstream from road	6	8/8/06 13:10	8/9/06 10:26	21.27	9	8.5									
N of 1Q	Stream blocked		8/9/06 10:26	8/10/06 10:35	24.15	8.5	10									Many NSB < 30mm
	Fishing up and		8/10/06 10:35	8/11/06 10:24	23.82	10	10									
	downstream movement		8/11/06 10:24	8/12/06 9:47	23.38	10	7.5									
			8/12/06 9:47	8/13/06 9:55	24.13	7.5	4.9									
				Total:	116.75 hrs Total Fish:		44	0	0	37	0	7	2641	0		
					CPUE(Catch/Day)		9.04	0	0	7.606	0	1.44	542.9	0		
WF Ugnu Tributary	Upstream from road	7	8/9/06 10:40	8/10/06 10:50	24.17	9.5	11									
S of 1Q	Stream blocked		8/10/06 10:50	8/11/06 10:45	23.92	11	10.5									
	Fishing up and		8/11/06 10:45	8/12/06 10:00	23.25	10.5	8.5									
	downstream movement		8/12/06 10:00	8/13/06 10:15	24.25	8.5	6.5									
				Total:	95.58 hrs Total Fish:		34	1	0	33	0	0	4310	0		
					CPUE(Catch/Day)		8.54	0.2511	0	8.286	0	0	1082.2	0		
WF Ugnu between	Upstream from road	8	8/8/06 14:35	8/9/06 11:15	20.67	9	9									
1L and 1F	Stream blocked		8/9/06 11:15	8/10/06 11:20	24.08	9	10.5									Water up 1 to 2 inches
	Fishing up and		8/10/06 11:50	8/11/06 11:15	23.42	10.5	10.5									
	downstream movement		8/11/06 11:15	8/12/06 11:05	23.83	10.5	8									
			8/12/06 11:05	8/13/06 14:05	27.00	8	6									
				Total:	119.00 hrs Total Fish:		331	0	0	325	0	6	101	0		
					CPUE(Catch/Day)		66.76	0	0	65.546	0	1.21	20.37	0		
Milne B Pad Ck	Upstream from road	9	8/8/06 17:00	8/9/06 13:45	20.75	9	10									
	Stream blocked	10	8/9/06 13:45	8/10/06 12:40	22.92	10	9.7									
	Fishing up and		8/10/06 12:40	8/11/06 12:25	23.75	9.7	9.5									
	downstream movement		8/11/06 12:25	8/12/06 12:20	23.92	9.5	6								few tps	
			8/12/06 12:20	8/13/06 15:45	27.42	6	5									
				Total:	118.75 hrs Total Fish:		3	1	0	0	1	1	68	4		
					CPUE(Catch/Day)		0.61	0.2021	0	0	0.2	0.2	13.743	0.808		
Milne B Pad Lk	Lake set	11	8/9/06 14:20	8/10/06 12:50	22.50	9.5	10									
		12	8/10/06 12:50	8/11/06 12:35	23.75	10	9.5									
		13	8/11/06 12:35	8/12/06 12:30	23.92	9.5	6.5								1000+ tps	
			8/12/06 12:30	8/13/06 16:00	27.50	6.5	4.8									
				Total:	97.67 hrs Total Fish:		2	1	0	0	1	0	55	0		
					CPUE(Catch/Day)		0.02	0.0102	0	0	0.01	0	0.5631	0		
Kalubik by 2a 4way	Upstream from road	14	8/11/06 16:00	8/12/06 10:30	18.50	11.5	8.2									
	Stream blocked		8/12/06 10:30	8/13/06 10:50	24.33	8.2	6									
	Fishing up and		8/13/06 10:50	8/14/06 10:10	23.33	6	5.7									
	downstream movement			Total:	66.17 hrs Total Fish:		8	7	1	0	0	0	468	0		
					CPUE(Catch/Day)		2.90	2.539	0.3627	0	0	0	169.75	0		
East Cr. Mp1 Rd.	Stream blocked	15	8/12/06 15:50	8/13/06 17:05	25.25	7.8	6									
	Fishing up and		8/13/06 17:05	8/14/06 10:55	17.83	6	5.1									
	downstream movement			Total	43.08 hrs Total Fish:		57	4	0	53	0	0	0	0		
					CPUE(Catch/Day)		31.75	2.2282	0	29.524	0	0	0	0		

Key to Fish and Invertebrate Abbreviations

BWF	Broad whitefish
RWF	Round whitefish
AG	Arctic grayling
DV	Dolly Varden
LCI	Least cisco
NSB	Ninespine stickleback
TSB	Threespine stickleback
tps	tadpole shrimp
fs	fairy shrimp

NOTE: Total number of fish and combined CPUE values do not include ninespine or threespine stickleback


Add ~~[illegible]~~
Lenstcisco present
to 330-00-10620.f
needed
Add new stream
330-00-10620-2018
w/ lenstcisco present
LCp
LCp
149°47'16.338"W, 70°22'11.804"N
N of 1Q
149°45'4.536"W, 70°21'35.949"N
S of 1Q
Thetis Mound
Oil Well
Drill Hole
Cabins
WINTER TRAIL
SEA