



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

Nomination for Waters  
Important to Anadromous Fish

Region ARCTIC USGS Quad Harrison Bay A-3, B-3  
 Anadromous Water Catalog Number of Waterway 330-00-10840-2017  
 Name of Waterway Ublutuoch River  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>03 219</u>	Regional Supervisor <u>[Signature]</u>	Date <u>4/3/03</u>
Revision Year: <u>2003</u>	AWC Project Biologist <u>[Signature]</u>	Date <u>21 Apr 03</u>
Revision to: Atlas _____ Catalog _____ Both <input checked="" type="checkbox"/>	Drafted <u>[Signature]</u>	Date <u>12/16/03</u>
Revision Code: <u>A-11</u>		

OBSERVATION INFORMATION

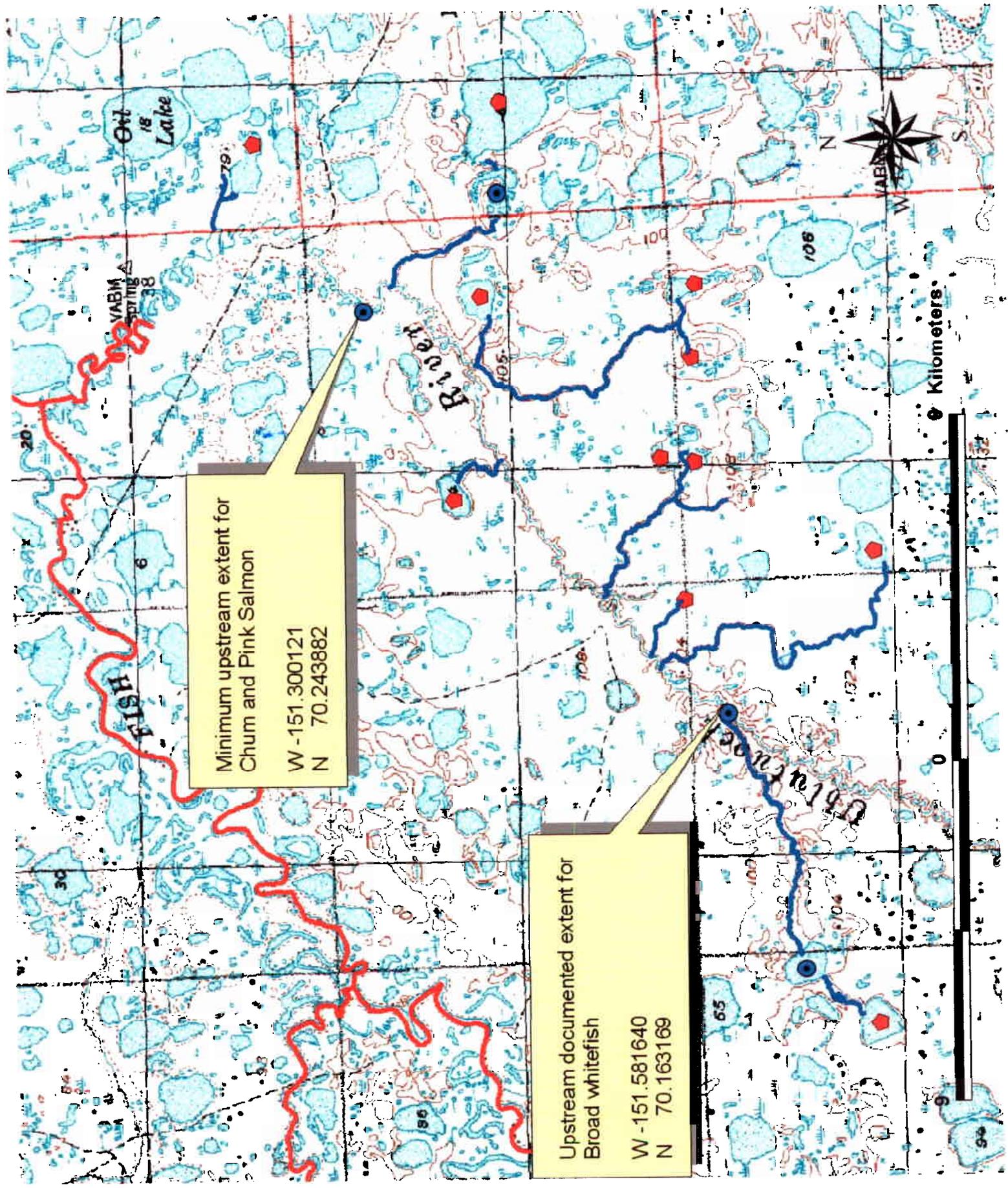
Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Broad Whitefish	00/00/2001			1	<input checked="" type="checkbox"/>
Pink Salmon	00/00/2000	5			<input checked="" type="checkbox"/>
Chum Salmon	8/26/2002			1	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

**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 extend the Anadromous designation on the Ublutuoch River upstream from the existing catalogued extent. Stream and lake sampling of the Ublutuoch River during 2001 identified extremely high use of the system by broad whitefish. The upstream most connected lake sampled in the system contained anadromous broad whitefish, while only one was captured in gill nets, sets were very brief (1-hour) because so many fish were observed in the lake high mortality was avoided by using the short sets. Sets were designed only to identify the species in the lake not to document numbers of fish in the lake. Fishing of the upstream most lake was conducted by MJM Research ( (360) 468-4821 ). We use this sampling data as evidence for extending the extent of anadromous fish use of the Ublutuoch River Main Channel to the confluence of the tributary draining the upstream-most sampled lake and the Ublutuoch River (see attached map). Additionally, MJM Research scientists identified 5 or more Pink Salmon carcasses on the banks of the Ublutuoch River in the vicinity identified on the attached map in 2000. At the same location, fyke net sampling in 2001 identified many anadromous broad and humpback whitefish as well as one green hen Chum Salmon.  
 Circular symbols on map represent fish in hand data, octagon symbols represent areas added by inference (in subsequent

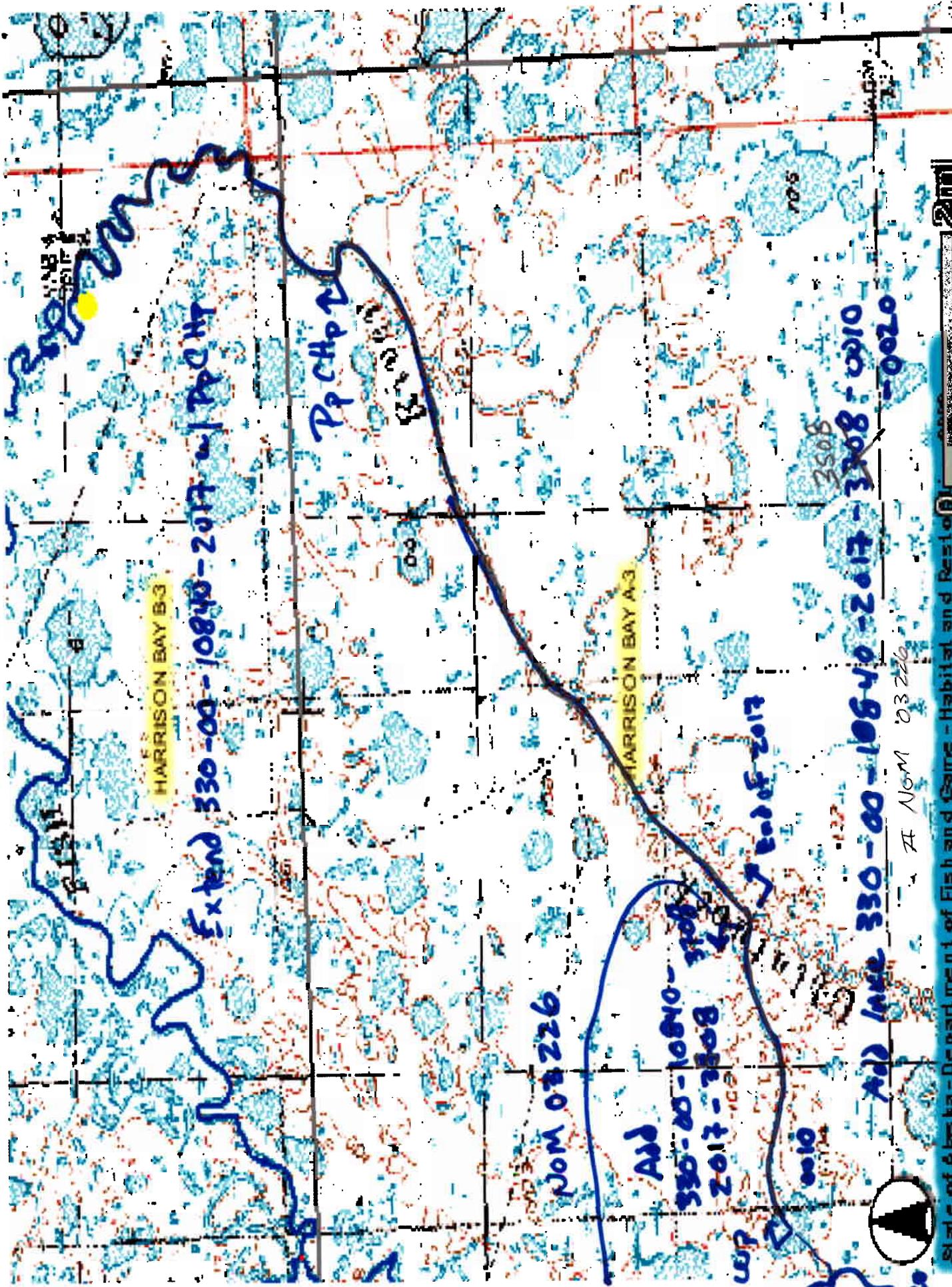
Name of Observer (please print): William Morris Date: 3/24/2003  
 Signature: [Signature]  
 Address: 1300 College Rd.  
Fairbanks AK 99701

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.  
 Signature of Area Biologist: [Signature] Revision 3/97



Minimum upstream extent for  
Chum and Pink Salmon  
W -151.300121  
N 70.243882

Upstream documented extent for  
Broad whitefish  
W -151.581640  
N 70.163169



WINE  
COST

HARRISON BAY B-3

Extend 330-00-10840-2017 w/ PDC HT

PP CHPT

NOM 07226

Add

BOB - 7102  
BOB - 01801-02-085  
2017 - 2008

DM

W/

0910

Add LAKE 330-00-10640-2017 - 3308-0910

FI NOM 03226