State of Alaska
Department of Fish and Game
Division of Sport Fish

Nomination Form
Anadromous Waters Catalog

Region: Southwest SWT
USGS Quad(s): Goodnews Bay A-4
Anadromous Waters Catalog Number of Waterway: 326-00-10400-2047
Name of Waterway: Gechiak Creek
[X] USGS Name [ ] Local Name
[X] Addition [ ] Deletion [ ] Correction [ ] Backup Information

For Office Use

Nomination #	120424		
Revision Year:	2013	Fisheries Scientist	Date
Revision to:	Atlas ____ Catalog ____ Both ____	Habitat Operations Manager	Date
		AWC Project Biologist	Date 10/4/12
Revision Code:	F-2	Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Lamprey	7/16/12, 8/12/12			✓	

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:
ask whether anadromous species

Name of Observer (please print): Christopher Ringler
Signature: [signature]
Date: 9/27/2012
Agency: US Fish and Wildlife Service
Address: 605 W 4th Ave Room G-61
Anchorage, AK 99501

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

02/06

Species: Lamprey (spp.) Present, nomination for AWC addition

Location: Gechiak Creek, Southwest Alaska; N59.22213, W160.25061 (Figure 1)

USGS Quad: Goodnews Bay

Sampling Type : Opportunistic

Observed by: Chris Ringlee, U.S. Fish and Wildlife Service (USFWS)

Nomination submitted by: Theresa Tanner, Fishery Biologist, USFWS; 605 W 4th Ave, Rm G-61, Anchorage, AK 99501; theresa_tanner@fws.gov; (907)271-1799

- **16 July 2012**: Lamprey (spp.; Voucher Photo 1) discovered in Gechiak Creek (Togiak River drainage) in 6"- 12" of water. Lamprey captured on video. Video screen shots show lamprey attaching mouth to larger substrate and digging out fine material. A 40-second video clip is available of the lamprey.

Voucher Photo 1. Lamprey (spp.) filmed at Gechiak Creek on 16 July 2012.

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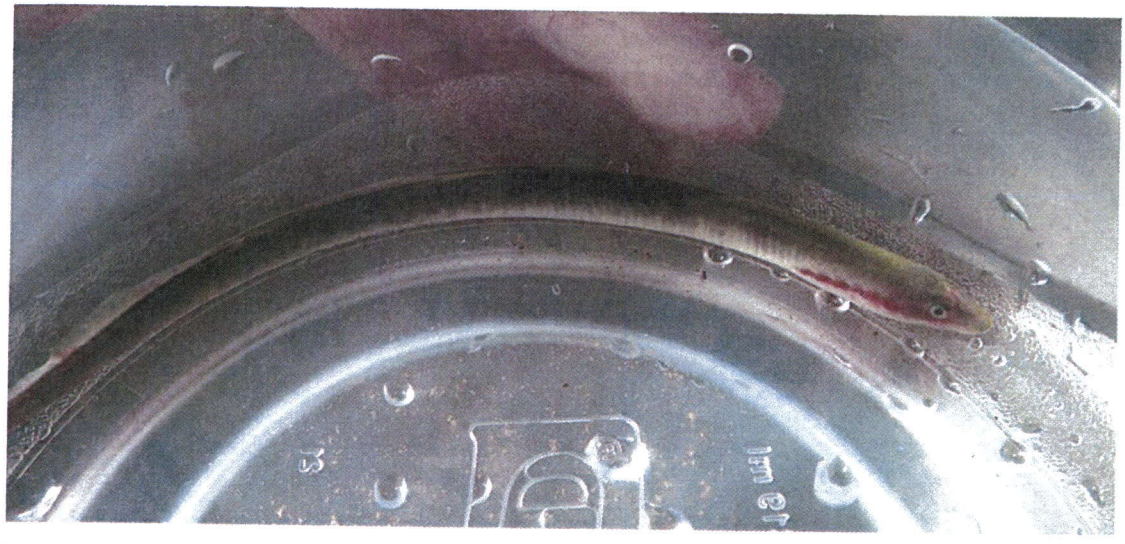
Location: Gechiak Creek, Southwest Alaska; N59.22213, W160.25061 (Figure 1)

- **12 August 2012**: Lamprey (spp.; Voucher Photo 2, 3) was discovered and caught by hand roughly 3 meters above 16 July 2012 lamprey location, inhabiting same substrate and habitat type. The 12 August 2012 lamprey showed signs of stress and was lethargic. It measured 165mm, total length.

Voucher Photo 2. Lamprey (spp.) captured at Gechiak Creek on 12 August 2012.



Voucher Photo 3. Lamprey (spp.) captured at Gechiak Creek on 12 August 2012.

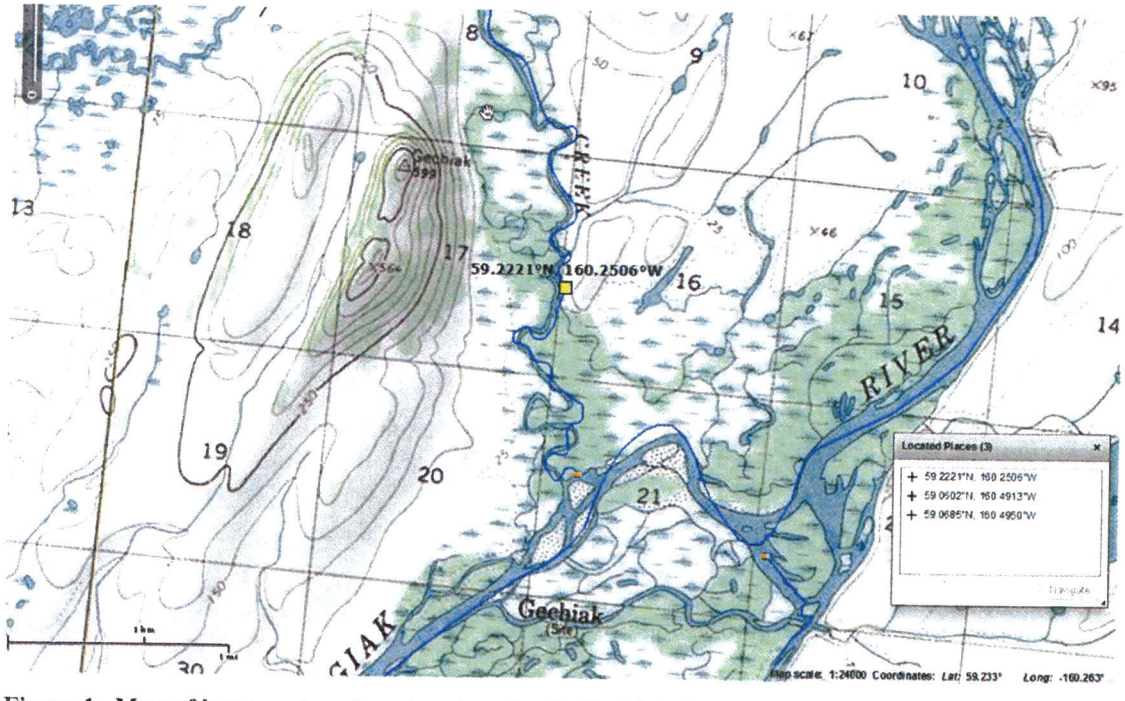


Figure 1. Map of lamprey (spp.) capture location in Gechiak Creek on 16 July 2012 and 12 August 2012.