



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: Interior

USGS Quad: Kantishna River D-2

Anadromous Waters Catalog Number of Waterway: _____

Name of Waterway: Zitziana River

USGS Name

Local Name

Addition

Deletion

For Office Use

Correction

Backup Information

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____ Both _____	Habitat Operations Manager	Date
Revision Code: _____	AWC Project Biologist	Date
	GIS Analyst	Date

Site Information Station: FSTA2205B02 Date Observed: 6/16/2022 Legal Desc.: _____ Latitude: Longitude: Datum:
Up Stream 64.96916 -150.50929 WGS84
Down Stream 64.96325 -150.50385 WGS84

Station Comments: Tanana River Tributary. Enters Tanana slough, mouth not visible from mainstem Tanana. Partly sunny, 65degF. Thunder in distance. All sheefish caught at mouth of river (downstream site).

Life History: Anadromous

Species\LifeStage: least cisco juvenile

Sampling Method (No. of fish): BEF (1)

Species\LifeStage: sheefish adult

Sampling Method (No. of fish): ANG (7)

Life History: Resident

Species\LifeStage: northern pike adult

Sampling Method (No. of fish): ANG (1)

Key to Sample Method

(BEF) Boat-Mounted Electrofisher

(ANG) Angling

(GLS) Sinking Gill Net

Additional Comments: Add sheefish presence to downstream waypoint 05B02MOUTH (64.969161, -150.509288). Seven sheefish were caught here via angling. Brown et al. (2007) found through otolith microchemistry that 20% of sheefish sampled in the lower Tanana River and 100% of sheefish sampled in the Yukon River near the confluence of the Tanana River were anadromous individuals. Given these rates, it is probable that anadromous fish were among the individuals we collected. Also add supporting information for least cisco rearing up to downstream waypoint 05B02NET (64.96325, -150.50385). One juvenile least cisco was captured at that waypoint.

Name of Observer: Duncan Green, FWT III

Phone: _____

Date Printed: 12/22/2022

Signature: _____

Address: ADFG, Sport Fish - RTS
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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: _____





2022/06/16



2022/06/16



