



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

**Nomination Form
Anadromous Waters Catalog**

Region Southcentral USGS Quad(s) TYONEK D-8, D-7
 Anadromous Waters Catalog Number of Water Body 247-41-10200-2053-3205-4120
 Name of Water Body Portage Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

| | | | |
|----------------|--|----------------------------|--------------------|
| Nomination # | <u>25-519</u> | <u>[Signature]</u> | <u>5/19/2025</u> |
| | | Fisheries Scientist | Date |
| Revision Year: | <u>2026</u> | <u>[Signature]</u> | <u>5/19/25</u> |
| | | Habitat Operations Manager | Date |
| Revision to: | <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog | <u>[Signature]</u> | <u>13 May 2025</u> |
| | | AWC Project Biologist | Date |
| Revision Code: | <u>B-1</u> | <u>[Signature]</u> | <u>7/7/2025</u> |
| | | GIS Analyst | Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|---------------------|------------------|----------|---------|---------|------------|
| sockeye salmon (x6) | 08/19/2023 | ✓ | | | ✓ |
| chinook salmon (x1) | 08/19/2023 | ✓ | | | ✓ |
| sockeye salmon (x1) | 8/20/2023 | | | ✓ | ✓ |
| | | | | | |
| | | | | | |

~ADD new species SOCKEYE salmon SPAWNING & PRESENT to existing AWC Stream #247-41-10200-2053-3205-4120 "Portage Creek".
 **See also; Nom #25-518

Comments:

In 2023, we observed 6 adult Sockeye Salmon and a post-spawn Chinook Salmon swimming upstream past the mouth of EST Trib3 (see Plates 10 from submitted report on permit SF2023-190). We electrofished EST Trib3 and then noted several salmon swimming by. They looked spawned out but were moving upstream slow and steady. We observed Sockeye Salmon swimming at an upstream location from the helicopter. Water clarity was excellent. Various mining camp workers had told us that they had been catching (and releasing) Sockeye Salmon on the fly at the mouth of Portage just prior to our survey efforts. We saw adult Chinook and Sockeye at 61.9846, -152.7203. We saw Sockeye Salmon at 61.9823, -152.745. Unlike 2021, we did not catch juvenile rearing salmon.

Coordinates (Lat,Long): Upper(61.9823, -152.745) Lower(61.9846, -152.7203)

Name of Observer (please print): John Seigle
 Signature: 10.231.39.10 (Web Nomination) Date: 01/24/2025
 Agency: _____
 Address: 1225 E International Airport Rd
Anchorage, AK 99518

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 3/16
 Name of Area Biologist (please print): _____



Plate 10. Sockeye Salmon in Portage Creek, 2023.



Plate 11. Upstream view of Portage Creek near EST Trib3, 2023.



Plate 12. Downstream view across Portage Creek from mouth of EST Trib3, 2023.



Plate 13. Barrier falls upstream on North Fork of Portage Creek, as seen in 2022.

Aquatic Resource Permit report of collection activities -- Data Submission Form (dst).

As required by Subpart 02 of your Aquatic Resource Permit, this data submission form should be filled out as completely as possible and returned to the Permit Coordinator permit@wpr.wa.gov by July 31, 2019. This information will be used to monitor and report on the status of your permit. For more information, please contact the Permit Coordinator at (360) 885-2222.

ADFG Fish Resource Permit #: **01369417AUG2013**

8/19/23 1:19

The area biological was contacted on:

8/19/23 1:19

Click on cell headers (rows 4-7) for description of fish to be entered. *Scroll right to see all data columns. *See instruction worksheet and Cell Drop Down List worksheet for further details.

| Location ID | Latitude (decimal degrees) | Longitude (decimal degrees) | Datum | Coordinate determination method | Name of water body | Tribe/Portage | Date | Observer name (The first and last name of the person handling fish) | Life stage | Length (mm) (to nearest 0.1 mm) | Weight (g) | Sex | Age | Age method | ADFSO | Additional count (L) | Disposition (L) | Additional count (Z) | Disposition (Z) | Comments |
|-------------|----------------------------|-----------------------------|-------|---------------------------------|--------------------|---------------|--------|---|------------|---------------------------------|------------|-----|-----|------------|-------|----------------------|-------------------|----------------------|-----------------|----------|
| E3T1R3 | 41.98248 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 198 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 144 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 74 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 56 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 51 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 48 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 118 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 103 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 147 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 162 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | juvenile | 150 fork | | | | | | | Died and Released | | | |
| E3T1R3 | 41.98446 | -121.15179 | WGS84 | GPS | Portage Creek | Portage Creek | 19-Aug | John Seagle | adult | 81 fork | | | | | | | Died and Released | | | |

Nov # 25-519 Data

-ADD new species SOCKEYE salmon SPAWNING & PRESENT to existing AWC Stream #247-41-10200-2053-3205-4120 "Portage Creek".

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\Draft2026\GIS\Data\AWC2026_WorkingV1_7April2025.gdb

TALKEETNA A-6

+SP -4120

TYONEKD-7

Southcentral

TYONEKD-8



Map #3

247-41-10200-2053-3205-4120

247-41-10200-2053-3205

KT POLY, -152,72173 Kr(x6)

Sp

Ss

MIDF

MIDB

KS MIDE

KS MIDB

UPPER

61,9823, -152,745 Ss(x1)

61,9846, -152,7203 Kr MIDE Ss(x6), Ks(x1)

Ss MIDE

LOWER

Kpr, Sp new LOWER

See Also Nom #25-518



Nom #25-519

Map #2

