

# Alaska Department of Fish and Game

Habitat Section  
Southeast Region



## 191-10-11470 Tributary 1

## ADDITION

**Water body name:** Mink Creek

**Survey date:** 6/14/2024

**Quad:** Bering Glacier A-4

**Species & Lifestage:**

**Upper Reach Latitude:** 60.075410 **Longitude:** -142.462951

**Survey crew:** NJ, GA, FC

**Lower Reach Latitude:** 60.075724 **Longitude:** -142.463745

**Findings:** We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon and stickleback. This channel is man made and comprised of ponded water near a dredging operation. Substrate is sand and fine organics; banks are a mix of exposed substrate and vegetation (Table 1; Figures 1, 2).

**Recommendations:** Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon up to waypoint 254 (Figure 3).

**Nomination:** Pending

Table 1.–191-10-11470 tributary 1 survey data.

| Waypoint | Latitude  | Longitude   | Notes | Stream Width ft | Stream Substrate  | Habitat Features | Gradient % | Sample Effort | Sample Results |
|----------|-----------|-------------|-------|-----------------|-------------------|------------------|------------|---------------|----------------|
| 254      | 60.075357 | -142.462876 |       | 12-15           | Sand Fine Organic |                  | 0-1        | MT            | 11 CO<br>12 SB |



Figure 1.–Juvenile coho salmon caught at waypoint 254.



Figure 2.—Ponded water at waypoint 254.



Figure 3.–191-10-11470 tributary 1 addition map.