

# Appendix: Prince of Wales Island

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## Guide to direct fieldwork for cataloging anadromous water bodies in Southeast Alaska



## Symbols and Abbreviations

Survey data codes.

Code	Species
K	Chinook salmon
CH	chum salmon
CO	coho salmon
CT	cutthroat trout (anadromous and resident juveniles and adults)
DV	Dolly Varden char
OU	eulachon
S	sockeye salmon
P	pink salmon
RT	rainbow trout (unknown juvenile or resident adult)
SC	sculpin spp.
SH	steelhead trout (adult)
SB	threespine stickleback
LP	lamprey
	<b>Lifestage</b>
s	spawning
r	rearing
p	presence
	<b>Sampling</b>
EF	electrofishing
VI/VL	visual identification
HN	handnet
RS	route survey
MT	minnow trap
BS	beach seine
FN	fyke net

Map color key.

Action	Color
route correction	ginger pink
addition	apatite blue
future investigation	solar yellow
resident fish	poinsettia red
conveyance	lepidolite lilac
AWC	lapis lazuli

*This appendix is a working document updated as new information is acquired. Figures and tables are numbered per water body. Pages numbers are eliminated to prevent document reprinting when individual pages are inserted or removed.*

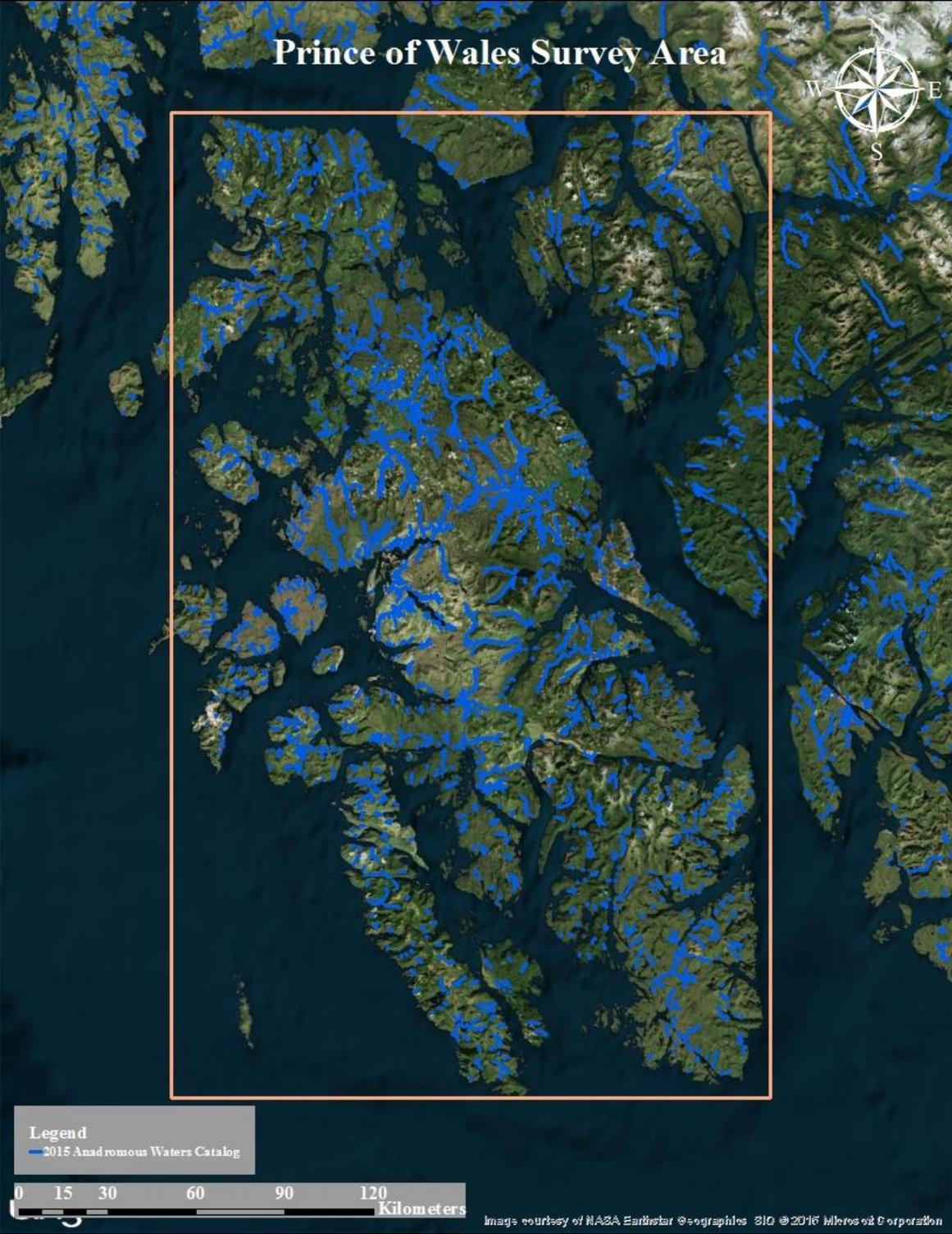


Figure 1.—Prince of Wales survey map.

Prince of Wales

Prince of Wales

**103-60-10270 TRIBUTARY 2****ADDITION****Water body name:** Election Creek Tributary 2**Survey date:** 5/8/2015**Water body number:** 103-60-10270 Tributary 2**Species & Lifestage:** CO**Watershed:** San Alberto Bay-Frontal Ursua Channel**MTR:** C071S081E **Quad:** Craig C-4**Findings:** We surveyed this stream using a GPS and minnow traps and visually observed rearing coho salmon (Table 1, Figure 1).**Recommendations:** Add reach downstream of waypoint 756 for rearing coho salmon (Figure 1).**Nomination:** Pending

Table 1.–103-60-10270 tributary 2 data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
756	55.6765	-133.0011	8 CO visually observed.	VI	8 CO
757	55.6765	-133.0007	No blockage, flow constant, 3 traps in channel for 45 min, no fish.	MT	
758	55.6756	-133.0002	No barrier to this point, water is low due to dry conditions, future investigation of last 300 ft of channel is warranted for AWC. End of fish call for Timber operation moved upstream of this point 300 ft.		



Figure 1.-103-60-10270 tributary 2 addition map.

**103-60-10270 TRIBUTARY 1****ADDITION****Water body name:** Election Creek Tributary 1**Survey date:** 5/8/2015**Water body number:** 103-60-10270 Tributary 1**Species & Lifestage:** CO**Watershed:** San Alberto Bay-Frontal Ursua Channel**MTR:** C071S081E **Quad:** Craig C-4**Findings:** We surveyed this stream using a GPS and backpack electrofisher and captured rearing coho salmon (Table 1, Figure 1).**Recommendations:** Add reach downstream of waypoint 762 for rearing coho salmon (Figure 1).**Nomination:** Pending

Table 1.–103-60-10270 tributary 1 data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
761	55.6865	-133.0046	1 CO captured.	EF	1 CO
762	55.6864	-133.0057	2 CO captured in wood pool 100 ft downstream from end of timber unit. Crossing proposed here.	EF	2 CO

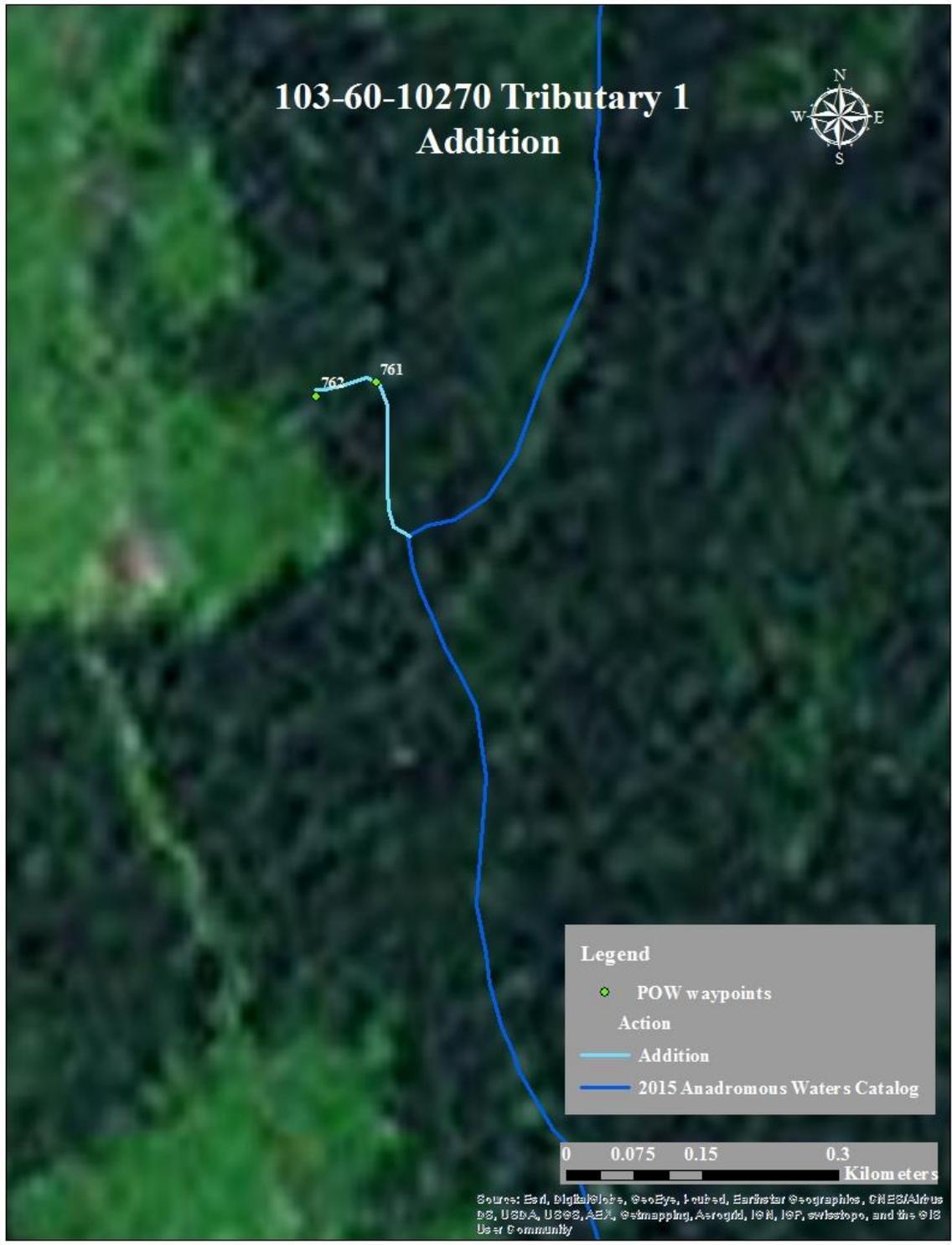


Figure 1.—103-60-10270 tributary 1 addition map.