

EASTERN PASSAGE STREAM 6**ADDITION****Water body name:****Survey date:** 9/25/2014**Water body number:****Species & Lifestage:****Watershed:** Salamander Creek-Frontal Eastern Passage**MTR:** C064S085E **Quad:** Petersburg B-1**Findings:** We surveyed this uncataloged stream using a backpack electrofisher and GPS (Table 1). We caught juvenile coho salmon and Dolly Varden char (Figures 1-4). We did not catch coho salmon in the mainstem above waypoint 99.**Recommendations:** Add this stream to the AWC and include coho salmon rearing and Dolly Varden char presence (Figure 5).**Nomination:** Pending

Table 1.–Eastern Passage stream 6 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
97	56.3407	-132.1332	Uncataloged stream to the east of Earl West Creek. 5 ft wetted width in intertidal.	EF	No Fish
98	56.3406	-132.1330		EF	1 CO
99	56.3406	-132.1327		EF	2 CO
100	56.3405	-132.1325	Tributary on river left. E-fishing up tributary.		
101	56.3406	-132.1322	Stream difficult to E-fish because of small pools and heavy tree fall over channel. Moderate gradient.	EF	1 DV
102	56.3407	-132.1322		EF	2 CO
103	56.3406	-132.1321		EF	1 CO, 1 DV
104	56.3407	-132.1317	Channel undefined with moderate gradient. Ending survey of tributary. Heading back to mainstem.	EF	No Fish
105	56.3411	-132.1311	E-fish up to WP 105. Heading back down mainstem to intertidal area.	EF	No Fish
106	56.3407	-132.1324	Channel splits; heading down river right channel	EF	No Fish



Figure 1.–Looking upstream at WP 97.



Figure 2.–Coho salmon caught at WP 98.



Figure 3.–Looking upstream at WP 99.



Figure 4.–Ended survey of tributary at WP 104.

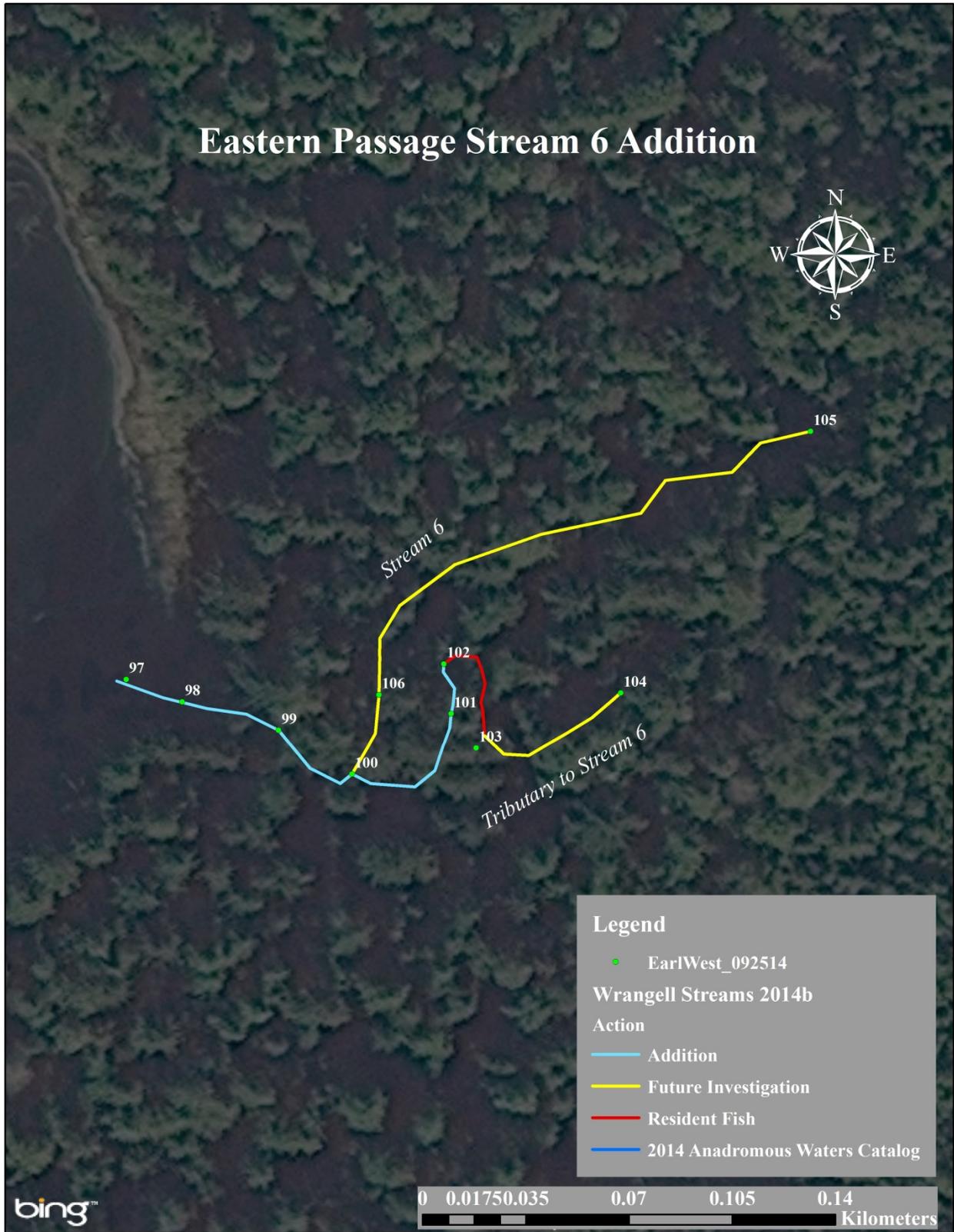


Figure 5.—Eastern Passage stream 6 addition map.