

**106-44-10105***Stream:* 106-44-10105*Watershed:* Frontal Wrangell Narrows*USGS Quadrangle:* Petersburg C-3*MTRS:* C060S080E*Date Surveyed:* June 2013*Findings:* This stream's route differs from that illustrated in the AWC.*Recommendations:* Update this stream's course to reflect its sinuosity in the AWC.*Nomination form submitted:* Yes*Nomination Status:*

Table 1. 106-44-10105 Survey Data

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
657	56.62949	-132.878	Downstream of culvert under Mitkof Highway. CO in pools below culvert.	VI	CO
658	56.6282	-132.877	Mouth of creek into slough. Visual on CO the entire stretch below the culvert.	VI	CO
659	56.62963	-132.877	US of culvert. VI of 6 CO 35 mm.	VI	6 CO
660	56.63016	-132.876	Tributary entering river right. Disconnected now but will be connected at higher water. Coho present at mouth in pool. Tracking.	VI	CO
661	56.6303	-132.876	Several CO present.	VI	CO
662	56.6303	-132.876	Stream is becoming slightly disconnected. Barely flowing.	0	
663	56.63032	-132.876	2 CO caught in pool.	EF	2 CO
664	56.63064	-132.876	0	EF	3 CO
665	56.63077	-132.876	Creek goes subterranean.	0	
666	56.63079	-132.876	End of subterranean section. Caught 2 CO in pool at inlet.	EF	2 CO
667	56.63095	-132.876	Several CO in pool. Much of this stream is subterranean and dry.	VI	CO
668	56.63106	-132.876	Caught 2 CO (75 and 35 mm) in large pool. Small rock falls.	EF	2 CO
669	56.63114	-132.876	Fish in pool below 2' rocky, mossy fall.	EF	2 CO, 1 DV
670	56.63128	-132.876	CO caught in pool directly above fall.	EF	1 CO
671	56.63132	-132.876	Caught in large pool. There is more water and it is deeper in the upper section of the creek. Substrate changed from sand and gravel to brown muck.	EF	3 CO, 50-75 mm, 1 DV

Table 2. 106.44.10105 Survey Data continued

672	56.63136	-132.876	0	EF	2 CO
673	56.63147	-132.875	Calling it the top. There is a series of deep mucky pools with no fish. Top is mossy muck barely flowing into first pool.	EF	No fish
674	56.63048	-132.873	Visual of CO in mainstem up to this point so far.	VI	CO
675	56.63069	-132.872	Tributary entering river right. Tracking.	0	
676	56.63073	-132.872	2 CO in a pool.	VI	3 CO
677	56.63087	-132.872	0	EF	2 DV
678	56.63092	-132.872	Top of tributary. Ends in a rocky seep.	0	
679	56.631	-132.871	0	EF	2 CO
680	56.63107	-132.87	0	EF	2 DV
681	56.63116	-132.87	Calling it the top. Comes out of a mossy seep from the ground. We are going to try to electrofish below to try to get another CO.	0	

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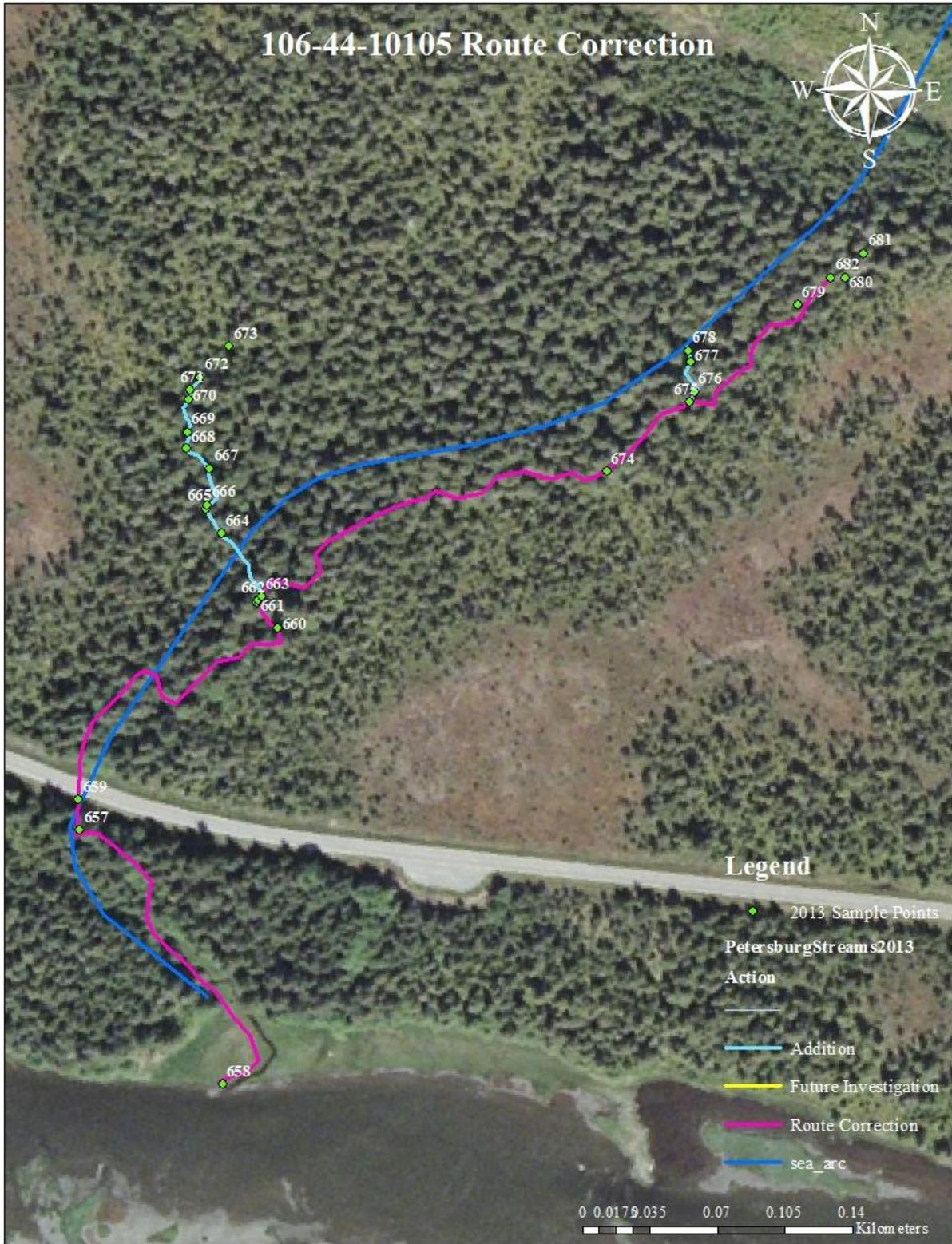


Figure 1. 106-44-10105 Route Correction Map

