



Alaska Department of Environmental Conservation (ADEC) Solid Waste Program (Kitrina Persson and Elizabeth Stergiou) conducted a Coastal Impact Assistance Program (CIAP), Waste Erosion Assessment and Review (WEAR) site visit for the Village of Perryville, August 3rd, 2012. Charlene Yagie, City Administrator, and Gerald Kosbruk helped coordinate our visit. This community was revisited on August 21st, 2014 by Stephen Price and David Carlson. The following narrative is a brief description of our findings during the 2012 and 2014 inspections.

WEAR Sites:

- **Landfill, 55.910866/-159.133606 (Active)** – This unpermitted, trench-and fill landfill site consists of two fully fenced, adjacent cells. The western cell was closed about 2008 and the current cell was developed at that time. The entire landfill area is approximately 1.5 acres. Residents self-haul waste to the site, where it is burned in a trench. Directly to the north of the fenced area is a non-burnable waste disposal and salvage area containing various items including, e-waste, household appliances, 55-gallon drums, furniture, tires, old vehicles and ATV's. The site is located on the north side of a 40 foot cliff overlooking the Gulf of Alaska and is approximately .25 miles from the eastern end of town. The shoreline in Perryville is not eroding at all, but instead the shoreline is building.

2012 Photos



2014 Photos



- **Old Tank Farm, 55.898937/-159.169041 (Abandoned)** – This tank farm is located along the road following the coastline approximately 1 mile southwest of the community. There are a total of 16 horizontal and 2 vertical tanks that contained diesel and gasoline. They are contained within a fenced, bermed, and lined area. Moss, willows, grass and other vegetation grow within the fenced area, intermixed with stained soil. This tank farm was in operation from around the 1970s-2013, when the new Tank Farm was completed through a Denali Commission project. This tank farm is reported to be empty and no longer in use as of 2013. It is located 180 feet from the high tide line. The shoreline in Perryville is not eroding at all, but instead the shoreline is building.

2012 Photos



2014 Photos



- **Tank Farm, 55.898655/-159.169209 (Active)** – This site began construction in 2013 under the Denali Commission and was completed upon our august inspection in 2014. It is owned and operated by the Native Village of Perryville and is located adjacent to the old tank farm 1 mile southwest of the community. The tank farm has a total capacity of 97,500 gallons: four 21,000 gallon diesel tanks, and one 13,500 gallon gasoline tank. The site is fully fenced with secondary containment. The tank farm is 280 feet from the shore. The shoreline in Perryville is not eroding at all, but instead the shoreline is building.



- **School Tank Farm, 55.911645/-159.144374 (Active)** – This tank farm is located next to the school in the northeast corner of the community. It has been in place since around the 1990s and is owned and operated by the Lake and Peninsula Borough School District. The tank farm consists of five tanks in total: three 7,500 gallon tanks, one approximately 1,000 gallon tank, and one approximately 300 gallon tank. The tanks are in a fully fenced area with a wooden, metal lined secondary containment. The tanks are located 1,000 feet from the shore. The shoreline in Perryville is not eroding at all, but instead the shoreline is building.

