

**Preliminary as Final Tidal Zoning for  
OPR-P183-RA-2012, H12474  
Northeast of Simeonof Island, Shumagin Islands, AK**

9459450 SAND POINT, POPOF ISLAND

SWA193  
Time Corrector: -6  
Range Corrector x 1.02  
Reference -9459450

