



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
National Ocean Service  
Silver Spring, Maryland 20910

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE :** September 14, 2017

**HYDROGRAPHIC BRANCH:** Pacific  
**HYDROGRAPHIC PROJECT:** OPR-P377-RA-17  
**HYDROGRAPHIC SHEET:** H13031

**LOCALITY:** East of Deer Island, Cold Bay, AK  
**TIME PERIOD:** August 22 - August 30, 2017

**TIDE STATION USED:** 9459881 King Cove, AK  
Lat. 55° 03.6' N Long. 162° 19.6' W  
**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.875 meters

**REMARKS: RECOMMENDED GRID**

Please use the TCARI grid "P377RA2017.tc" as the final grid for project OPR-P377-RA-17, H13031, during the time period between August 22 and August 30 2017

**Refer to attachments for grid information.**

**Note 1:** Provided time series data are tabulated in metric units (meters), relative to MLLW and on Greenwich Mean Time on the 1983-2001 National Tidal Datum Epoch (NTDE).

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CHIEF, PRODUCTS AND SERVICES BRANCH

