



ALL SOUNDINGS & ELEVATIONS IN METRES.  
ALL SOUNDINGS & ELEVATIONS REFERRED TO CHS BM 91F9040,ELEV. +2.829 m ABOVE CHART DATUM.  
SOUNDINGS TAKEN USING NAVSOUND 210 ECHO SOUNDER AND POSITIONED BY TRIMBLE DIFFERENTIAL GPS POSITIONING SYSTEM ON JULY 08/2009 BY PWGSC SURVEY CREW.  
COORDINATES FOR HORIZONTAL CONTROL ARE GIVEN ON THE U.T.M. MAPPING GRID, ZONE 22, USING THE NORTH AMERICAN DATUM OF 1983(NAD83).  
SOUNDINGS WERE REDUCED BY DIGITRACE & RE-CHECKED FOR CORRELATION. SOUNDINGS BEFORE BEING CORRECTED FOR DIGITRACE & BAY CHECK SOUNDING.  
SOUNDINGS WERE REDUCED USING HYPACK MAX VER.02.12.  
SPEED OF SOUND WAS OBTAINED USING A DIGIBAR-PRO VELOMETER.