



SURVEY NOTES

Hydrographic Survey complies with IHO Special Order specifications.

Total Horizontal Uncertainty +/- 0.50m

Total Vertical Uncertainty +/- 0.19m

Revision Number: Version 1.0 - 16/07/2021

Refer to Survey Report: Report of Survey.pdf

SURVEY NOTES

SOUNDING SELECTION

Depths generated from 0.50 metre median depth surface using shoal biased sounding selection with 5 metre radius.

CONTOUR GENERATION:

Contours generated from 0.50 metre median depth surface, contours set at 0.50 metre intervals.

EQUIPMENT

SURVEY EQUIPMENT

NORBIT Winghead 177 with integrated POSMV OceanMaster

Leica GS14 RTK Rover

ACQUISITION AND PROCESSING

Hypack 2021

VESSEL

Total 2 - 4.0m Monohull

DATUMS

HORIZONTAL DATUM:

Datum - GDA 2020

Projection - MGA Zone 54

VERTICAL DATUM:

Chart Datum (0.597m below AHD)

LOCALITY MAP

VICTORIA

PORTLAND

LEGEND

2¹ Depth in Metres below Chart Datum

4⁴ Depth in Metres above Chart Datum

GLENELG SHIRE COUNCIL
LOCAL PORT OF PORTLAND
2021 BATHYMETRIC SURVEY

PROJECT NAME GLCS0001 DATE SURVEYED 09/07/2021 SURVEYED BY T.WILLIAMS

SHEET NUMBER 1 OF 1 SUPERVISING SURVEYOR:

T.WILLIAMS - CERTIFIED PROFESSIONAL HYDROGRAPHIC SURVEYOR (CPHS1)

DATE DRAWN 16/07/2021 DRAWN BY T.WILLIAMS

CLIENT: GLENELG SHIRE COUNCIL