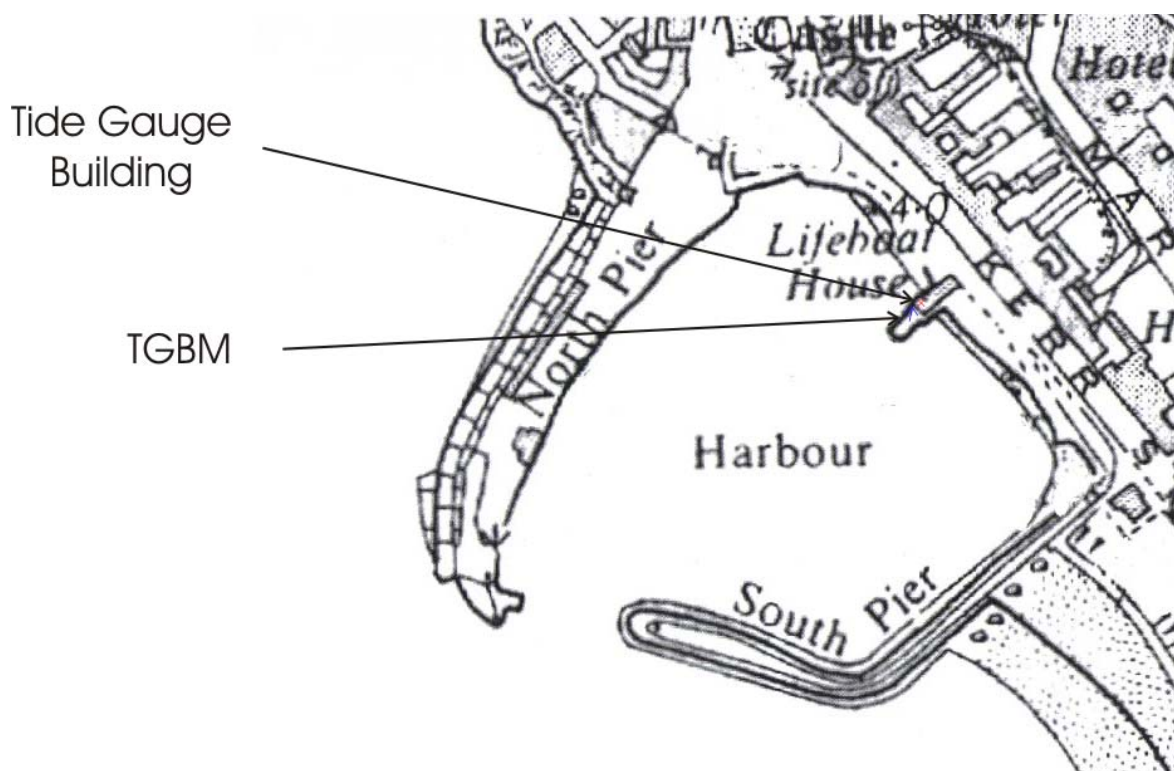


## Portrush (Northern Ireland) site history



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### History summary

<b>Station name</b>	Portrush
<b>Country</b>	Northern Ireland, U.K.
<b>Latitude of measuring point</b>	55° 12' 24.4" N
<b>Longitude of measuring point</b>	06° 39' 24.6" W
<b>OS grid ref. of</b>	NW 0416 9952 (C 8556 4079 - O.S.)

<b>measuring point</b>	Northern Ireland)
<b>Datum reference</b>	All data refer to Admiralty Chart Datum (ACD) ACD = ODB -1.24m
<b>Time reference</b>	GMT (hours 00-23)
<b>Contributor</b>	Tide Gauge Inspectorate (TGI), Proudman Oceanographic Laboratory, Joseph Proudman Building, 6 Brownlow Street, Liverpool, L3 5DA, U.K.
<b>Instrument type</b>	1995 - DATARING system installed, with two pneumatic bubbler systems
<b>Site of measuring point</b>	Mounted on RNLI slipway
<b>Position of tide gauge building</b>	NW 0416 9952 - Storeroom, RNLI boathouse
<b>Observational period</b>	1995-2011

### Benchmark descriptions

<b>Benchmark</b>	<b>OS grid ref.</b>	<b>Description</b>	<b>Height above ODN (m)</b>
TGBM	Sheet 6 C 8556 4079	Pin RNLI slipway	1.604
Aux1	Sheet 6 C 8567 4070	Cut mark wall Kerr St	7.790
Aux2	Sheet 6 C 8580 4055	Cut mark wall Kerr St	13.187
Aux3		No details	

TGZ = Admiralty Chart Datum (ACD)

TGZ = 1.24m below Ordnance Datum Belfast (ODB)

TGZ = 2.844m below TGBM

Ordnance Datum Newlyn (ODN) is based on mean sea level at Newlyn between 1915 and 1921 (inclusive).

### Data quality

The data have been screened and quality controlled using BODC procedures and standards.