

Notice to Mariners – From June 22nd 2015

(Weather permitting)

Severn Estuary – Seabed Sited Instrumentation – Please give 200m berth

General - As part of a metocean data gathering survey, Titan Environmental Surveys will be deploying nine seabed frames with scientific equipment in the area.

The instrumentation will consist of a frame, approximately 1m high, containing scientific equipment, sited on the seabed and connected to a ground-line which will in turn connect to a mooring weight. The mooring weight anchors the surface mark.

Site	Description	Charted Depth (m)	Latitude WGS84	Longitude WGS84	Duration
1	Off Minehead	13	51° 13.50' N	003° 24.85' W	30 days
2	Bridgwater Bay	5	51° 17.50' N	003° 05.00' W	6 months
3	River Parrett	0	51 ° 12.629'N	003 ° 1.433'W	30 days
4	Cardiff Grounds	5	51 ° 25.50'N	003 ° 07.00'W	30 days
5	Peterstone Flat, Cardiff	3.5	51 ° 27.00'N	003 ° 4.50'W	6 months
6	Newport Deep	6.5	51 ° 30.39'N	002 ° 57.32'W	30 days
7	River Usk	0	51° 35.05'N	002°59.07' W	30 days
8	Second Severn Crossing	6	51°33.12'N	002°43.02'W	30 days
9	Middle Hope	6	51°24.38'N	002°58.42'W	6 months

Details of buoys/Lights – Sites 1,2,3,4,5,6,8 will be marked with an IALA compliant Special Mark (yellow buoy exhibiting an 'X'-shaped top mark) and fitted with a Gp.F.I.Y.(5) 20s light.

