

## Policy Unit: 5a LAN Hbr

### Hayling Billy Trail

Topographic Beach Profiles 5b00411A - 5b00411Z



#### Summary

This unit runs along the west side of Hayling Island and is characterized by a narrow gravel beach fronted by a muddy inter-tidal foreshore. Being inside the harbour, the stretch is generally sheltered although it is still open to waves from the south-west quadrant, which can propagate into the harbour. There is a broad range of sea defences including sea walls, revetments, earth embankments, splash walls, piling and rock armour.

#### Survey Regime

Survey type	Frequency	Profile spacing/survey extent
<i>Topographic baseline</i>	-	-
<i>Topographic interim profile</i>	Spring	200m to various levels
<i>Bathymetry</i>	5 years	50m profiles, main channels
<i>Ortho-photography</i>	5 years	MLWN
<i>Non-rectified aerial photography</i>	Annual	MLWN
<i>Lidar</i>	<i>to be confirmed</i>	<i>to be confirmed</i>
<i>Habitat mapping</i>	5 Years	Extent of aerial photography