

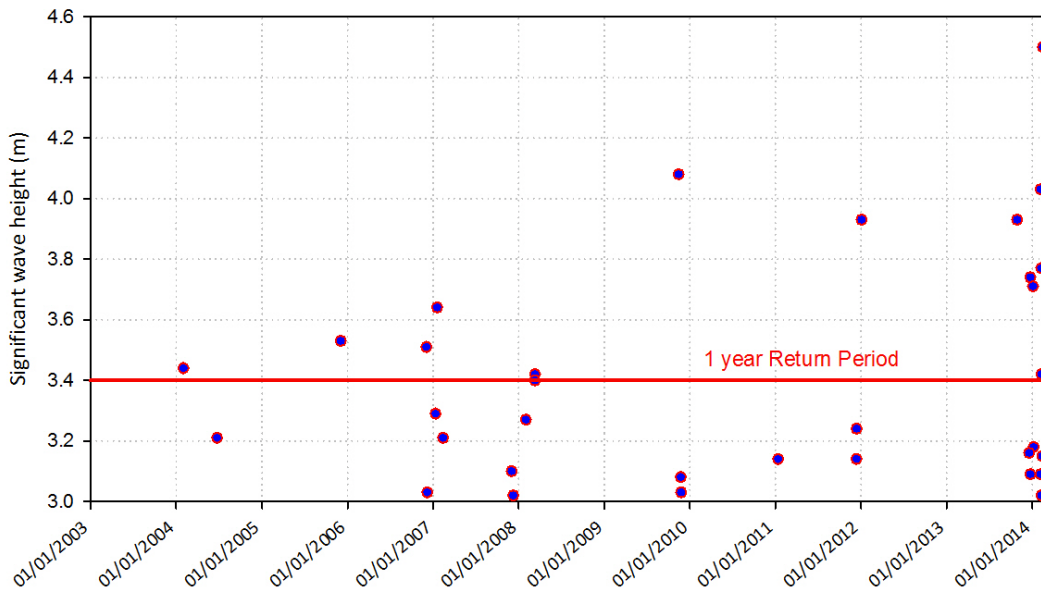
## Storm report for Milford-on-Sea, Hampshire

Wave conditions are measured with a buoy moored about 1.4 km off Milford-on-Sea, in approx. 10-12 m CD water depth.

	
<p>Datawell Directional Waverider buoy off Milford-on-Sea. Photo courtesy of Fugro EMU Limited</p>	<p>Location of Milford Directional Waverider buoy (Google mapping)</p>

In an average year, there are usually 3 or 4 storms which have some impact on the beach; these are indicated in the graph below. The red line shows the wave height which a storm is likely to reach on average once a year *i.e.* the 1 year Return Period.

*Since 2003, 15 individual storms have exceeded the 1 year Return Period. 7 of those storms (47%) occurred between October 2013 and February 2014*



Storm calendar for Milford-on-Sea. Each dot on the graph represents the highest significant wave height (Hs) of the individual storm