



Figure 1: Management Unit 13 (Dungeness Power Station)

 Blue: Recycling Extraction Point
 Red: Recycling Deposition Area

MU13 houses Dungeness Power Station, two nuclear power stations, protected by a shingle bund/ridge. This site has no hard defences and is managed artificially by regrading the beach face. The backshore consists of low lying hinterland composed of over 500 shingle ridges. The growth of these ridges has enclosed Romney Marshes and Walland Marshes (South Foreland to Beachy Head SMP, 2007).

The management policy here is 'Hold the Line' in order to protect the economic assets; this is currently in place for the next 100 years.

Survey Regime

Survey type	Frequency	Profile spacing/survey extent
Topographic baseline	Annual	50m to MLWS
Topographic interim profile	Spring and Autumn	150m to MLWS
Bathymetry	5 years	50m profiles to 1km offshore
Ortho-photography	5 years	MLW
Aerial photography	Ceased in 2008	MLW
Lidar	Rolling Programme	MLW
Habitat Mapping	5 Years	As Required

Full details of data availability and extents can be found on the Channel Coast Observatory Website (www.channelcoast.org)

Summary of Beach Operations

Date	Operation	Quantity (m ³)	Location/Notes
No beach material has been recycled since 2003			

Full details of beach operations can be obtained from Canterbury City Council (strategic.monitoring@canterbury.gov.uk)