



Figure 1: Management Unit 19 (Fairlight Cove East)



The eastern section of Fairlight Cove is of geological importance. There are no artificial defences as natural protection is provided by the wave cut platform, protecting the beach toe. The steep cliffs rise 145m. The foreshore is a mixture of sand and shingle in the west and mud and sand in the east (South Foreland to Beachy Head SMP, 2007).

The management policy for this section is 'No Active Intervention', which is put in place for the next 100 years when it will be reviewed. As a result, no beach recycling events or coastal works have been undertaken.

Survey Regime

Survey type	Frequency	Profile spacing/survey extent
Topographic baseline	Never	-
Topographic interim profile	None	-
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)