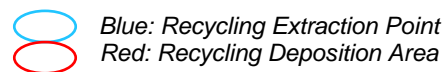




Figure 1: Management Unit 03 (Shakespeare Cliffe)



Shakespeare Cliff is an undefended section of chalk cliffs, composed of Lower and Middle Chalk, rising to over 90m, forming part of Kent Downs AONB and Dover to Folkestone Heritage Coast, also part of Folkestone Warren SSSI for geological interests. The foreshore comprises Lower Chalk bedrock outcrops with occasional ‘aprons’ of cliff debris and boulders. Natural shoreline protection is provided by the cliff fall debris and the shore platform; however, the shingle beach at east end of the unit is low.

The Management Policy here is ‘No Active Intervention’ for the next 100 years; however, a small section will be reappraised as there may potential risk to the railway line which runs through the cliffs.

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	Annual	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)