



Figure 1: Management Unit 05 (Abbot's Cliffe)

 *Blue: Recycling Extraction Point*
 *Red: Recycling Deposition Area*

Abbot's Cliffe is a largely undefended section of chalk cliffs; natural toe protection is afforded by boulder spreads derived from cliff falls, forming part of Kent Downs AONB and Dover to Folkestone Heritage Coast, also part of Folkestone Warren SSSI for geological interests. The embankment at the eastern limit of the unit forms the western end of the channel tunnel site and provides a spending beach against the sheet piling. The Dover to Folkestone railway line runs through the cliffs (South Foreland to Beachy Head SMP, 2007).

No recycling or coastal maintenance have been undertaken as the Management Policy for this unit is 'No Active Intervention'.

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)