THE ALDE & ORE ASSOCIATION

Registered Charity No. 1064789

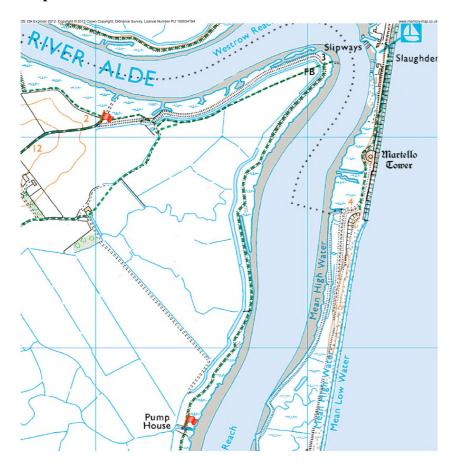


The Association exists to preserve for the Public benefit the Alde, Ore and Butley Creek rivers and their banks from Shingle Street to their tidal limits and such of the land adjoining them or upstream as may be considered to affect them, together with the features of beauty and or historic or public interest in that area.

ALDE AND ORE ESTUARY ASSESSORS' REPORT

NAME: Roger Baxter, Sally Jones, Mike Steen	DATE OF INSPECTION: 31 March 2014
LOCATION: Flood Cell 4.4	MARCH EQUINOX
AREA OF ASSESSMENT: Pump House to Chapmans Creek 453536-451552	

River wall inspected



SUMMARY

River Wall /Armour	Saltings	High Tide Debris Line
Good condition Strong vegetation Dry	Extensive in most areas Attenuation system needs a means of measurement	2-3 places with debris on top
Revetment breakdown in one area.	Narrow Strip where fencing has been erected	
No immediate concern. To be monitored	Future monitoring required to assess progress	Monitoring only

OVERVIEW

Mostly good condition with strong vegetation, robust back slopes and deep saltings.

Exceptions are an area of erosion (revetment break up), shallow saltings, and low points at Westrow Reach with debris evidence (not overtopping).

A typical view of the terrain at 456537 looking towards the Martello Tower.



Revetment breakdown (erosion) at 457543



Lack of saltings in this area. Substantial post and electric fencing here, where sheep have been grazing on the wall (457545).



Evidence of mole activity here, and other areas.



Photos taken in each direction at 458549 demonstrating the difference between where sheep have and have not been grazing.





The original attenuation system in place at Ferry Point, which has now been extended upstream by the Skepper Family.



Low points on the wall at Westrow Reach with debris in places but not overtopping.

