

Registered Charity No. 1064789



ALDE AND ORE ESTUARY ASSESSOR'S REPORT

NAME: Brian Johnson	DATE OF INSPECTION 9th and 14th April 2014
LOCATION: Flood Cell 1	MARCH/SEPTEMBER/TIDAL EVENT
Area of Assessment: 366440 to Butley Mills	Send to

River wall inspected



From 366440 to 385458. No significant change since 2013.

No repairs to broken fence around Simpson's Saltings carried out since 2013



Saltings at mouth of Barthorp's Creek show increased erosion,

From 385458 to 392474 (Boyton Dock) surveyed 10.4.14



Unusual burrowing on river side close to top of levee 393464 see photo could lead to damage in full tide conditions.



Foot of armouring at 397466 more exposed since last year, see photo (refer to 2013 report for armouring condition)

BOYTON MARSHES: RSPB has carried out extensive dredging to dykes to improve habitat – clay borrowings are laid out on foldings.



BOYTON DOCK North and South faces of quay wall repaired 2014 using existing timber on south side and new tree trunks as piles on north side. Protection improved but visually poor.



BOYTON DOCK South side



North side

From 392474 to 386515 Butley Mills

North from Butley ferry no public footpath, levees topped with thick grass, some brambles regrowing since last cutting (2012 ?)

Levee generally protected by extensive saltings except 395496 to 394497 (see 2013 report) Foot of levee only 1M from timber footing which floods at spring tides.



Some undercutting of bank more marked since 2013



Slump may be forming on land side at 393500 Cracked bare earth 1.5M down from crest

Mole activity along top of levee from 393500 north to 387503.

For 300M north from 387503 top of bank overgrown by brambles, not passable on foot. Young elders growing on inside slope.

At 385505 by plantation, levee overgrown, badger activity.