

THE ALDE & ORE ASSOCIATION

Registered Charity No. 1154583



ALDE AND ORE ESTUARY ASSESSORS REPORT

NAMES: Victoria Cozens Caron Hill	DATE OF INSPECTION: May 2019
LOCATION: Flood Cell 6 & 7	AREA OF ASSESSMENT: FC6 South bank from tidal sluice to end of Maltings defences at TM393573 FC7 North bank from tidal sluice to rising ground at TM401576

SUMMARY

River Wall	Reed beds	High Tide Debris Line
Several paths badly worn. Also poor grass coverage on some sections near Snape Bridge. Some evidence of slippage on the banks behind the river, with shallow banks and backward sloping paths.	Showing signs of damage particularly bare mud, with a channel running behind them, near The Warren.	High tide mark approx 15" below top of the concrete sides of Blackheath Sluice.

River Bank Surveyed:



Flood Cell 6

1. No apparent problems with the path/reed beds south west of the Maltings.
2. South bank of Snape Bridge – evidence of subsidence of the concrete capping with little vegetation growth for approx 5yds (TM391395/TM391675).

Photo 1



3. There appears to be erosion of both the north and south banks/reed beds west of Snape Bridge, towards the sluice.

Flood Cell 7

1. There is no change to the area of slippage between Snape Bridge and Blackheath sluice.
2. The bank north of the river is not very steep (TM396615).
3. The path slopes north towards the drain, with a shallow bank (TM396725).

Photo 2



4. Erosion of reed beds for approx 18yds (TM397205).

Photo 3



5. Area of reed bed gone, approx 12yds (TM400255)

Photo 4



6. At this point (TM400255) and towards The Warren, the reed beds are reduced, with a 'channel' of no reeds behind the path and reed bed, for approx 100yds. (photo taken east to west).

Photo 5

