

## Galloways behind Lydd ranges showing the rate of shingle crest erosion over a ten year period.

If the beach eroded a cubic metre a year over the six kilometres of coastline behind the ranges it would equate to a shingle loss of six thousand cubic metres per annum.

This would indicate that the shingle erosion is greater than the deposition being created by 'long shore drift or by the recharge at Jurys Gap. If the erosion of shingle is to be halted or slowed the EA will have to increase the quality and quantity of the shingle being deposited at Jurys Gap or and in my opinion construct groynes over a greater length than currently planned.

