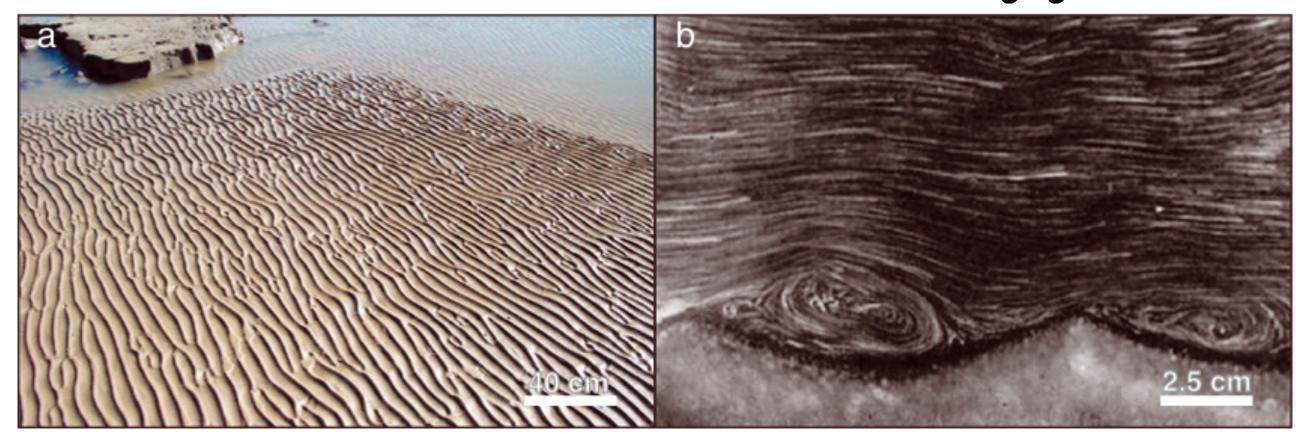
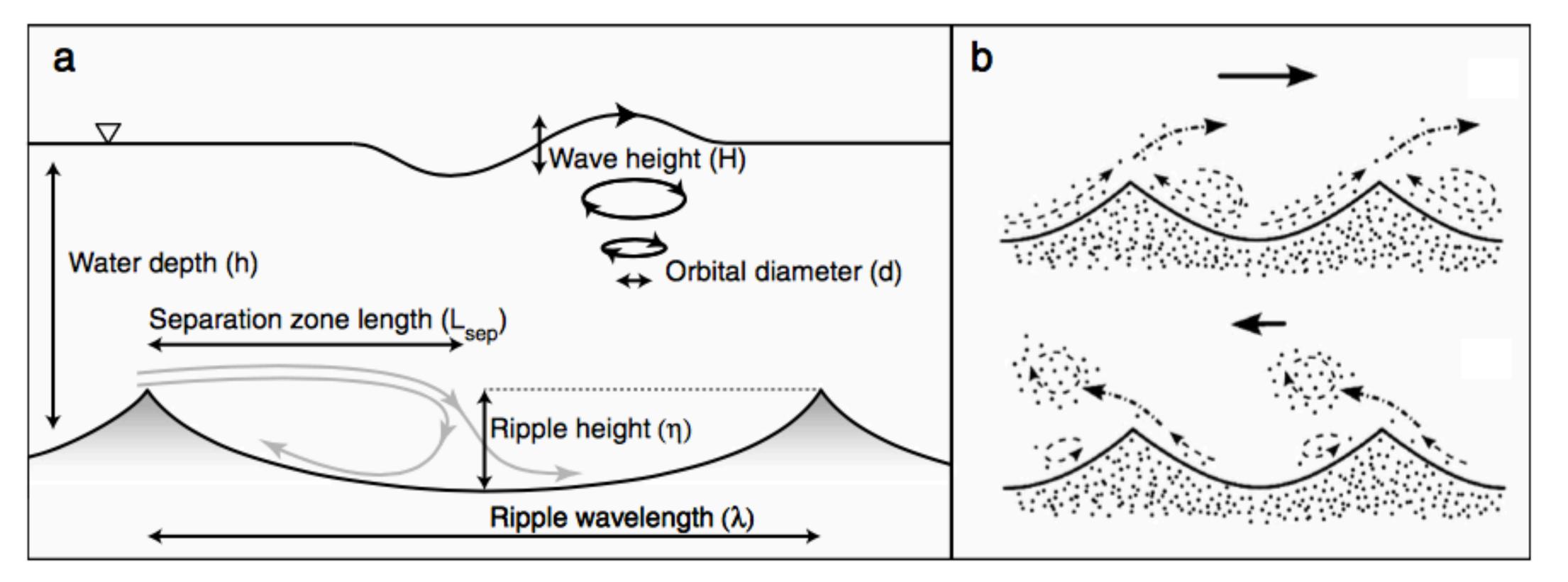
## Ripples formation

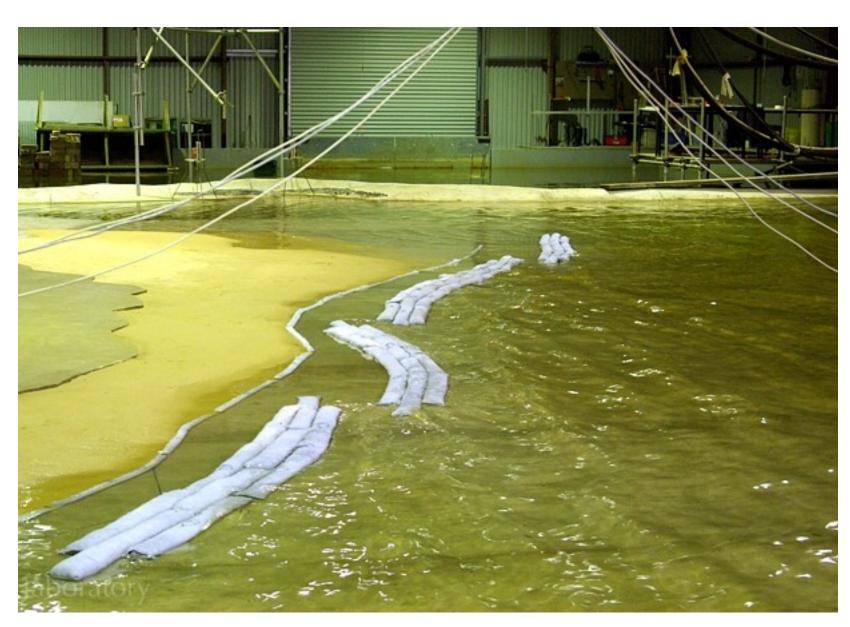


 $\lambda \approx 0.65d$ 

 $\eta/\lambda \approx 0.15$ .



## Physical modelling: laboratory models



Physical Modelling of Geotextile Breakwaters, Abu Dhabi



AUSTRALIA'S biggest wave flume facility, used to model the impact of sea level rise on coastlines.



Coastal Erosion - Haumoana, Hawkes Bay (NZ), 2007



