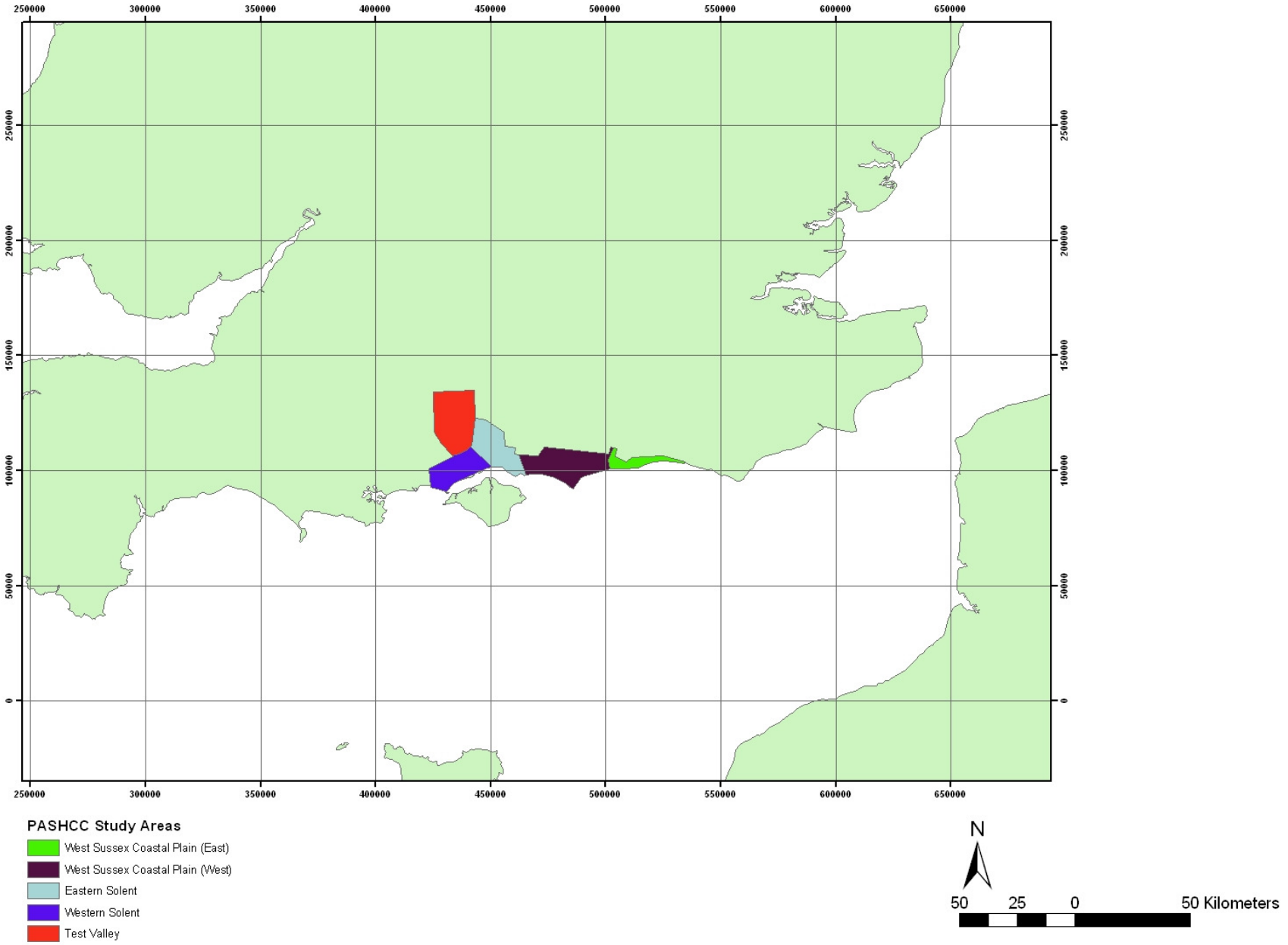

Figure 1. PASHCC study area location plan.

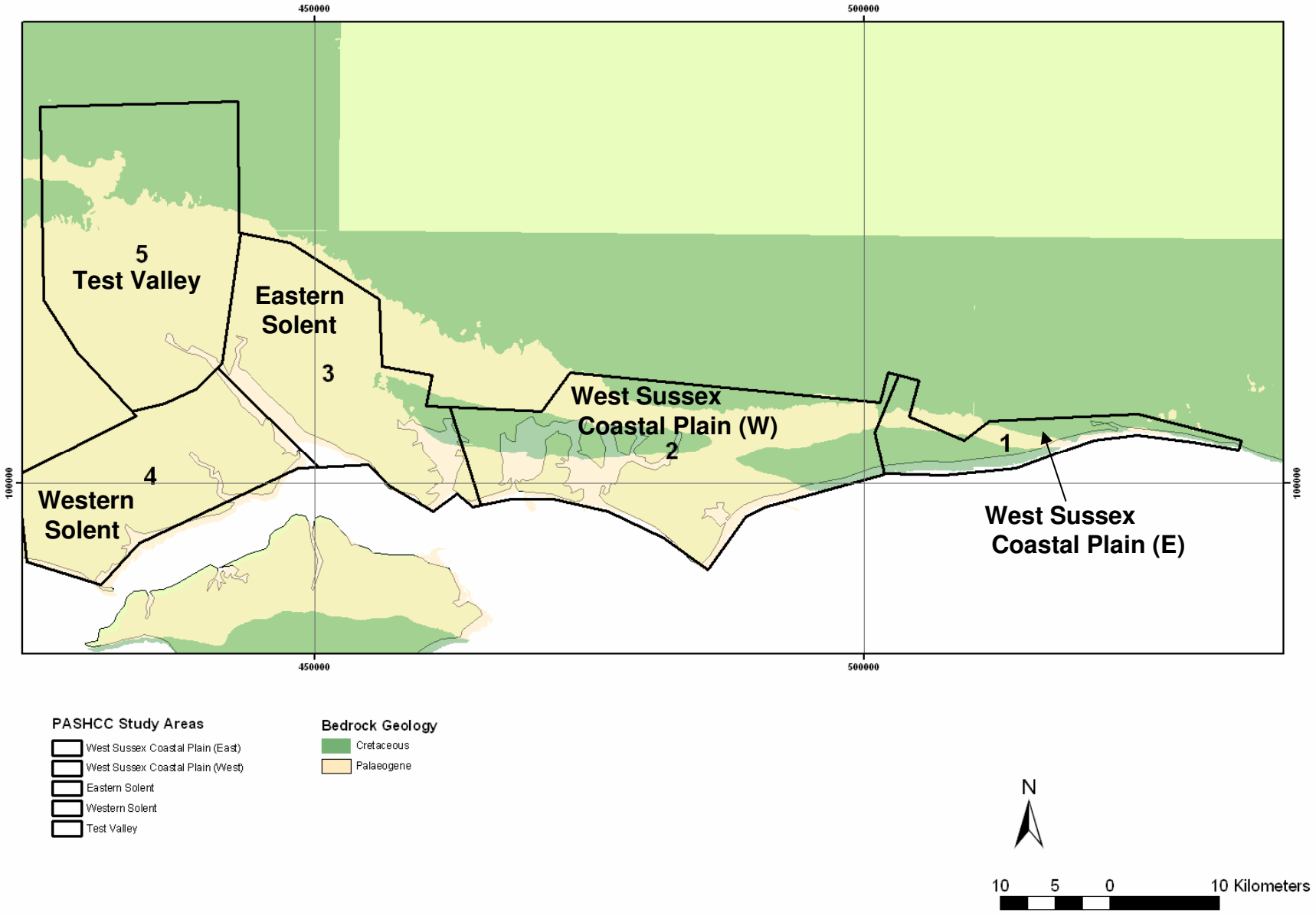

Figure 2. PASHCC study area and individual study regions.

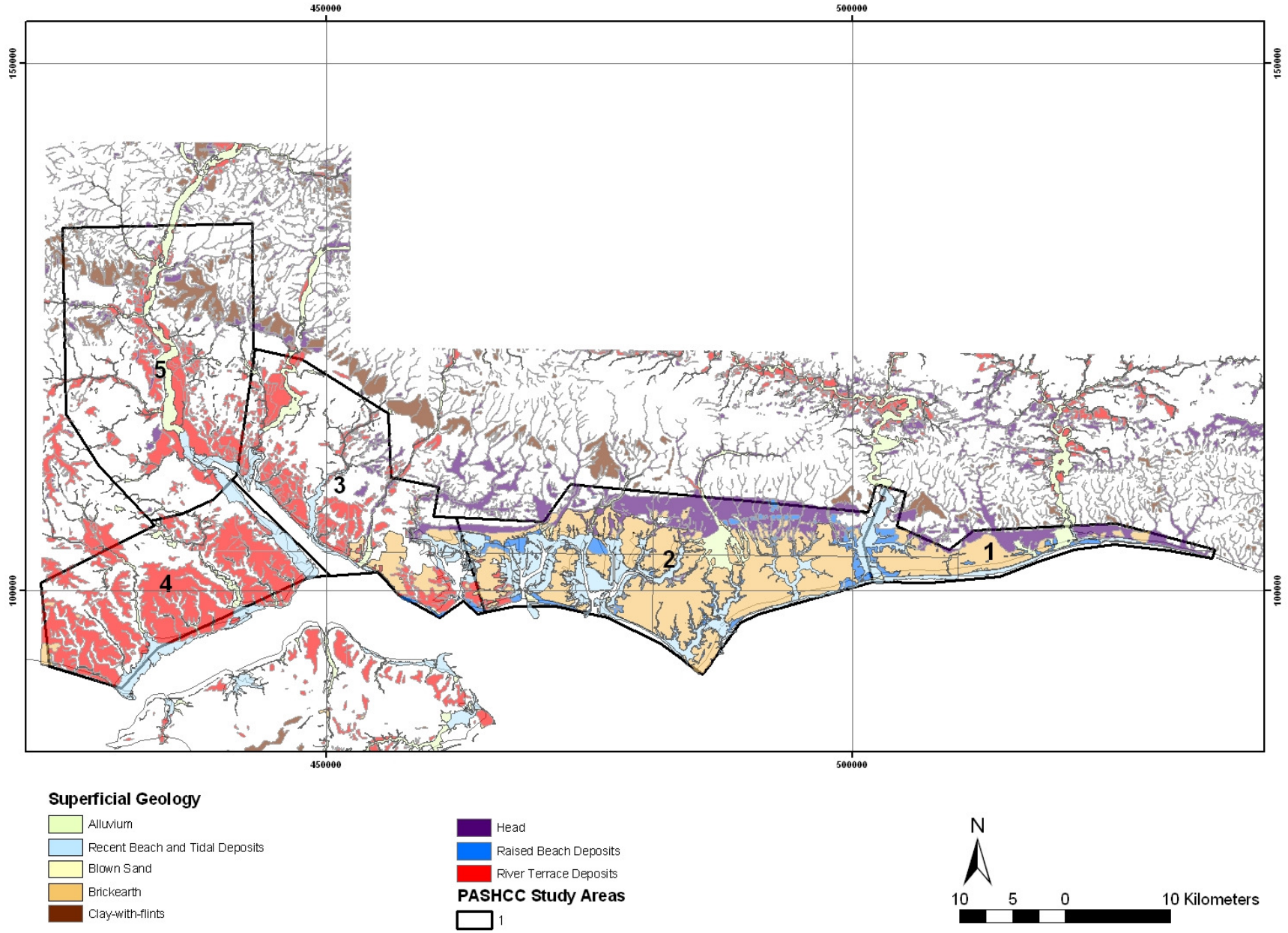

Figure 3. Superficial deposits in the study area (mapping provided by the British Geological Survey, under licence).

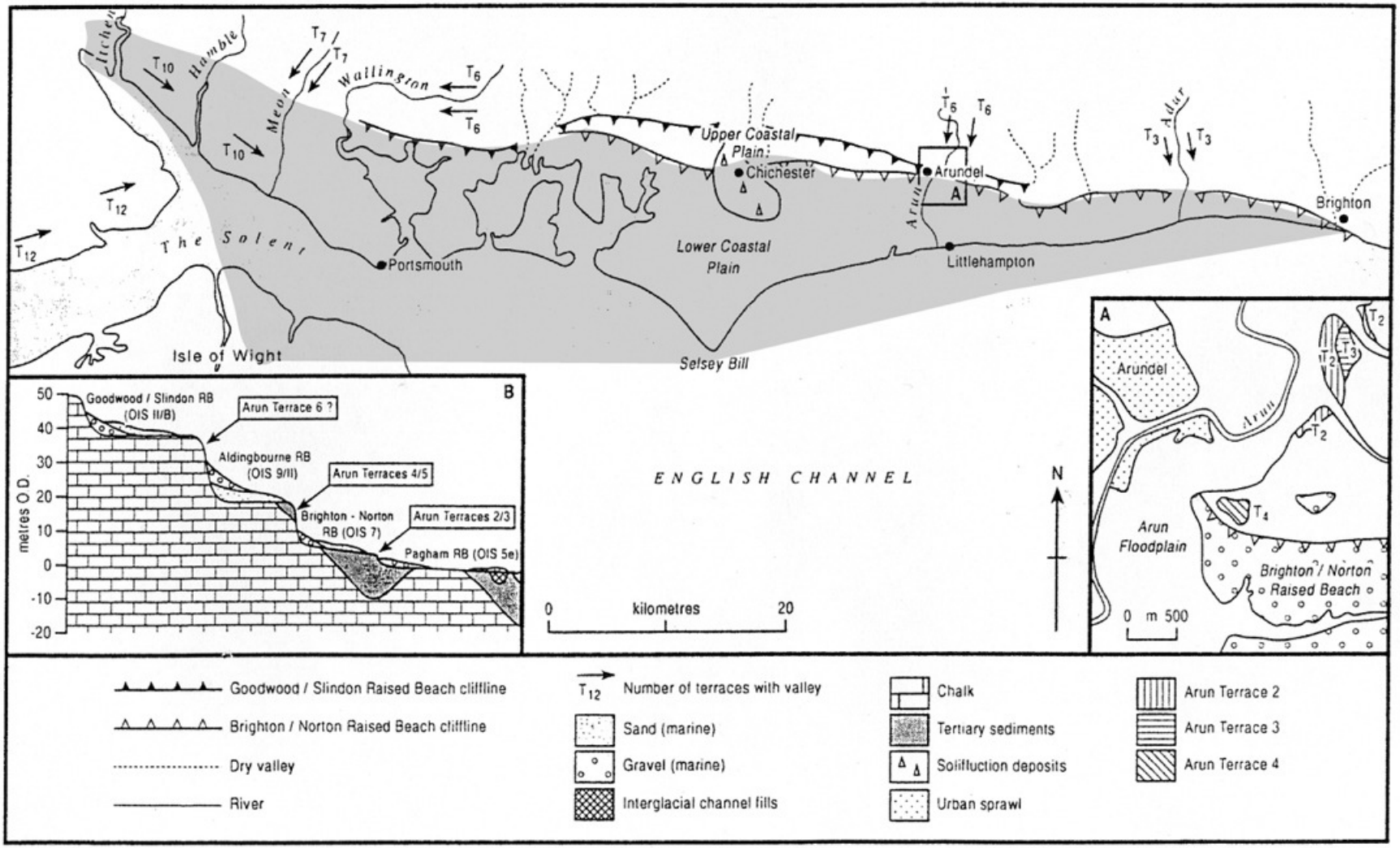

Figure 4. Raised beaches of the West Sussex Coastal Plain.

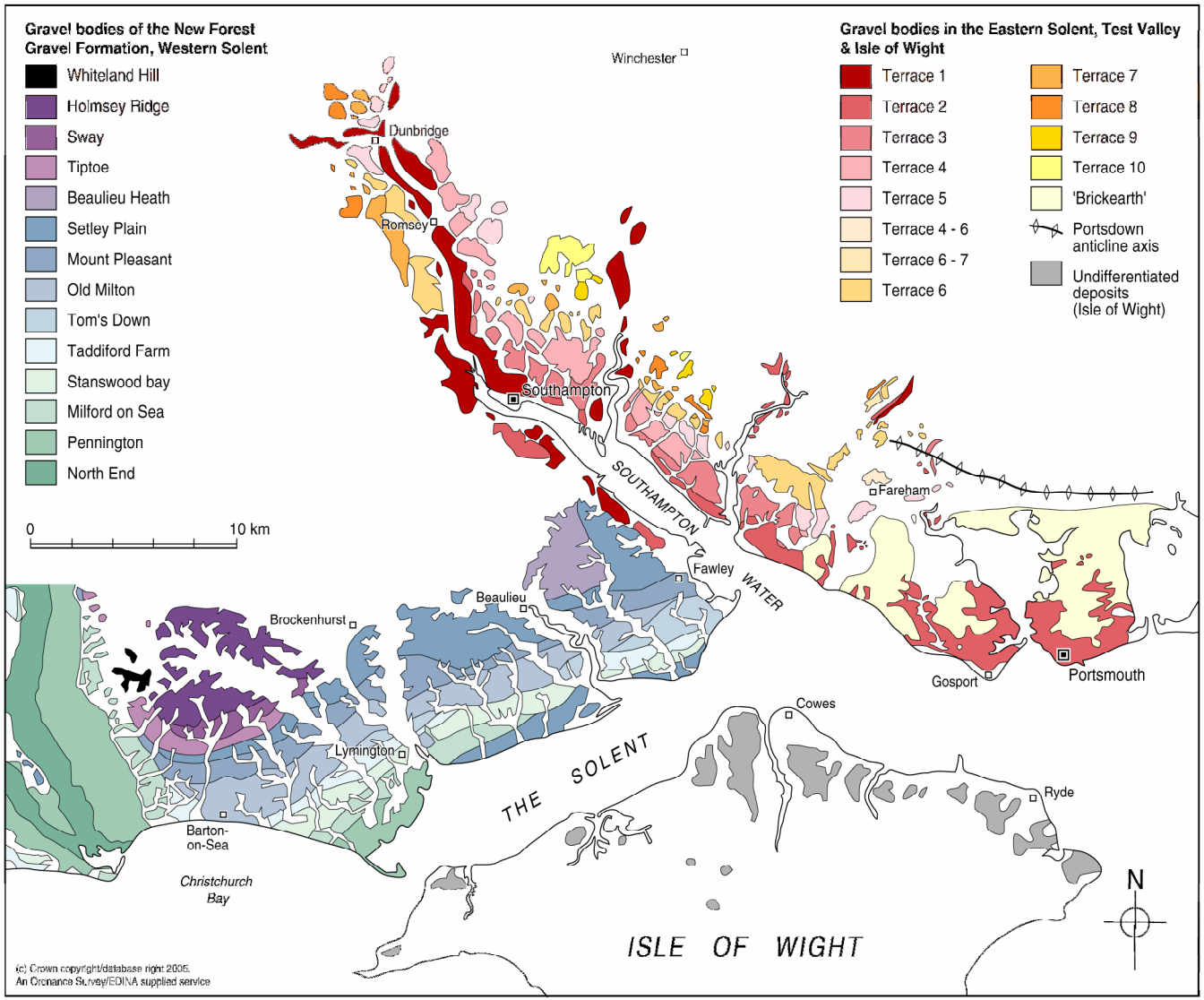

Figure 5. Fluvial deposits of the Solent River system.

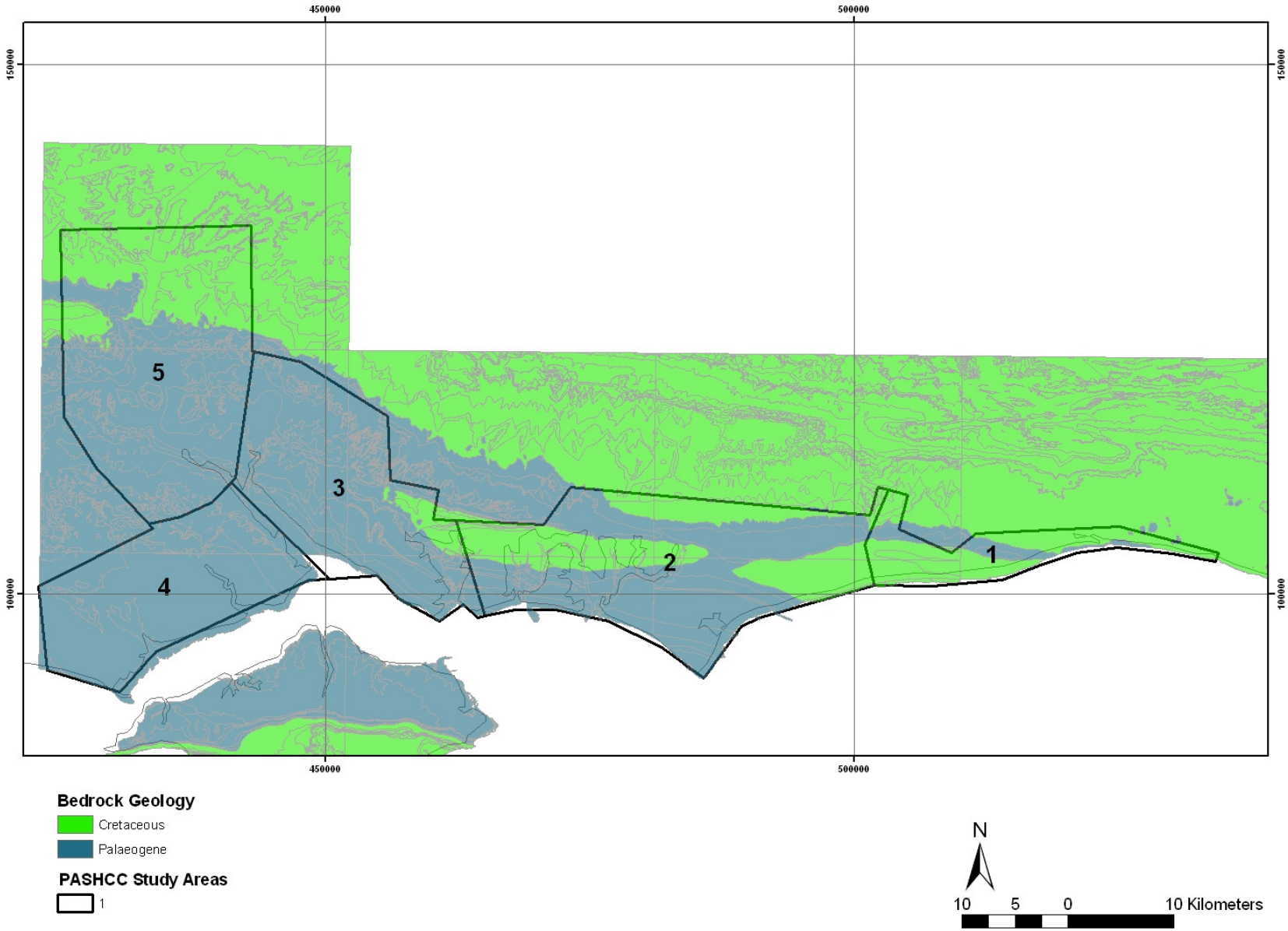

Figure 6. Bedrock geology of the study area.

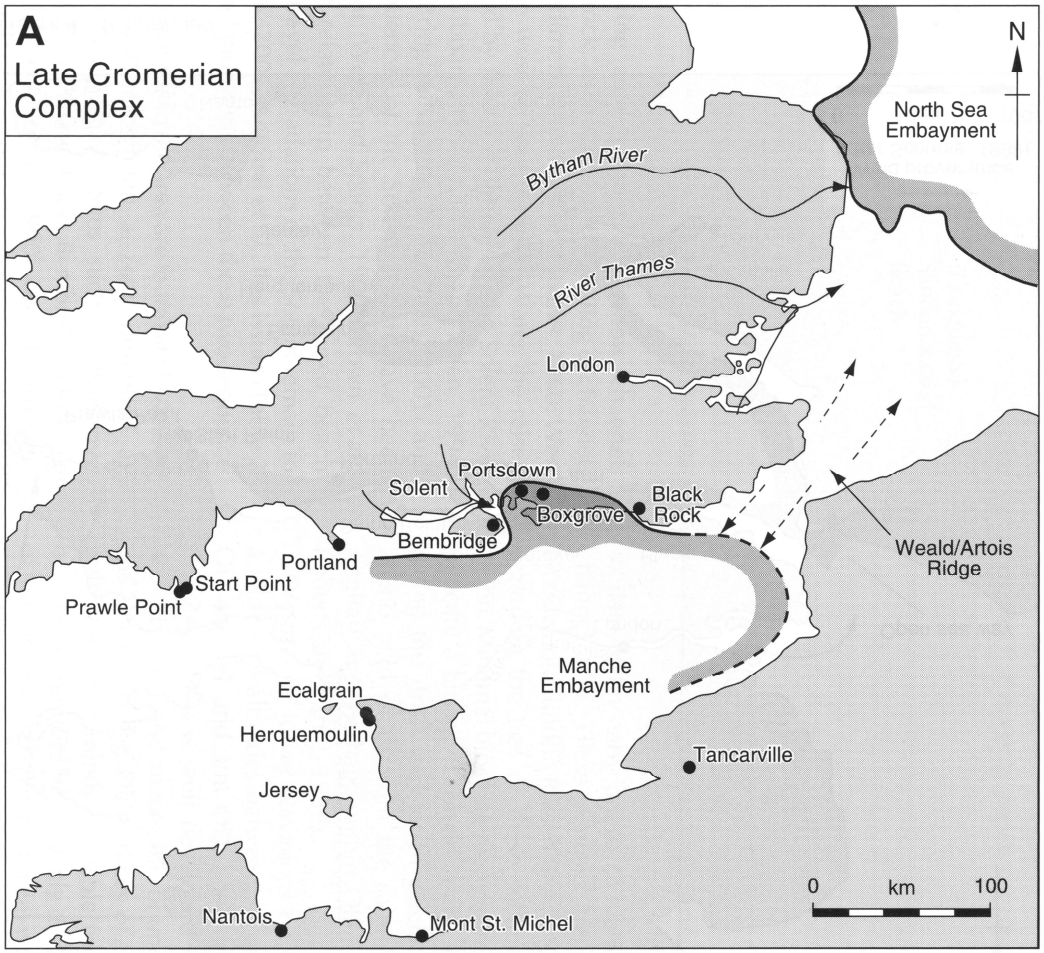

Figure 7. Regional palaeogeography of the PASHCC study region during the late Cromerian period.

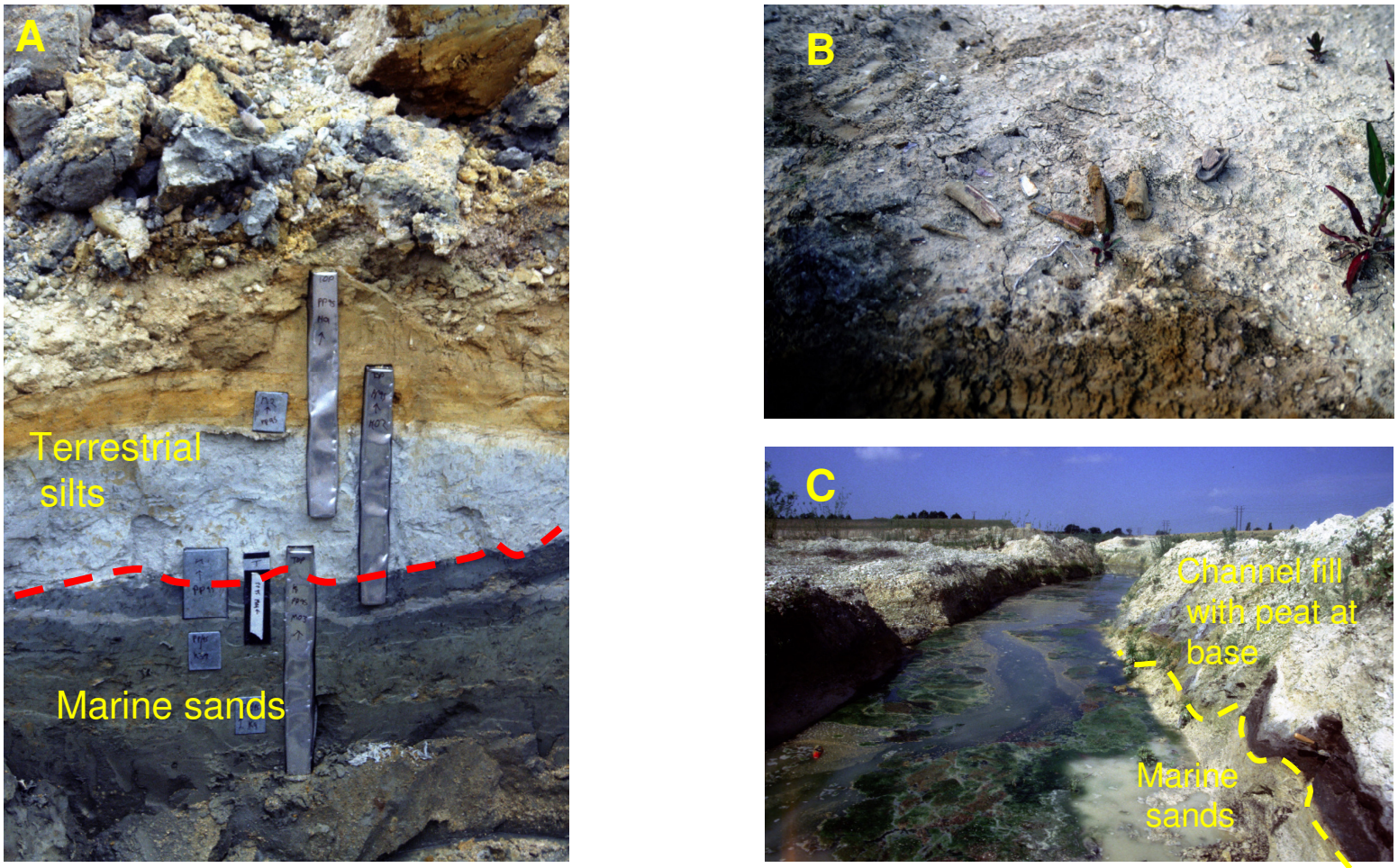

Figure 8. Portfield Pit, Westhampnett. **A.** Marine and terrestrial sediments above and below old landsurface. **B.** Animal bones weathered out of old landsurface. **C.** Peat accumulating in channel cut through old landsurface and into underlying marine sands.

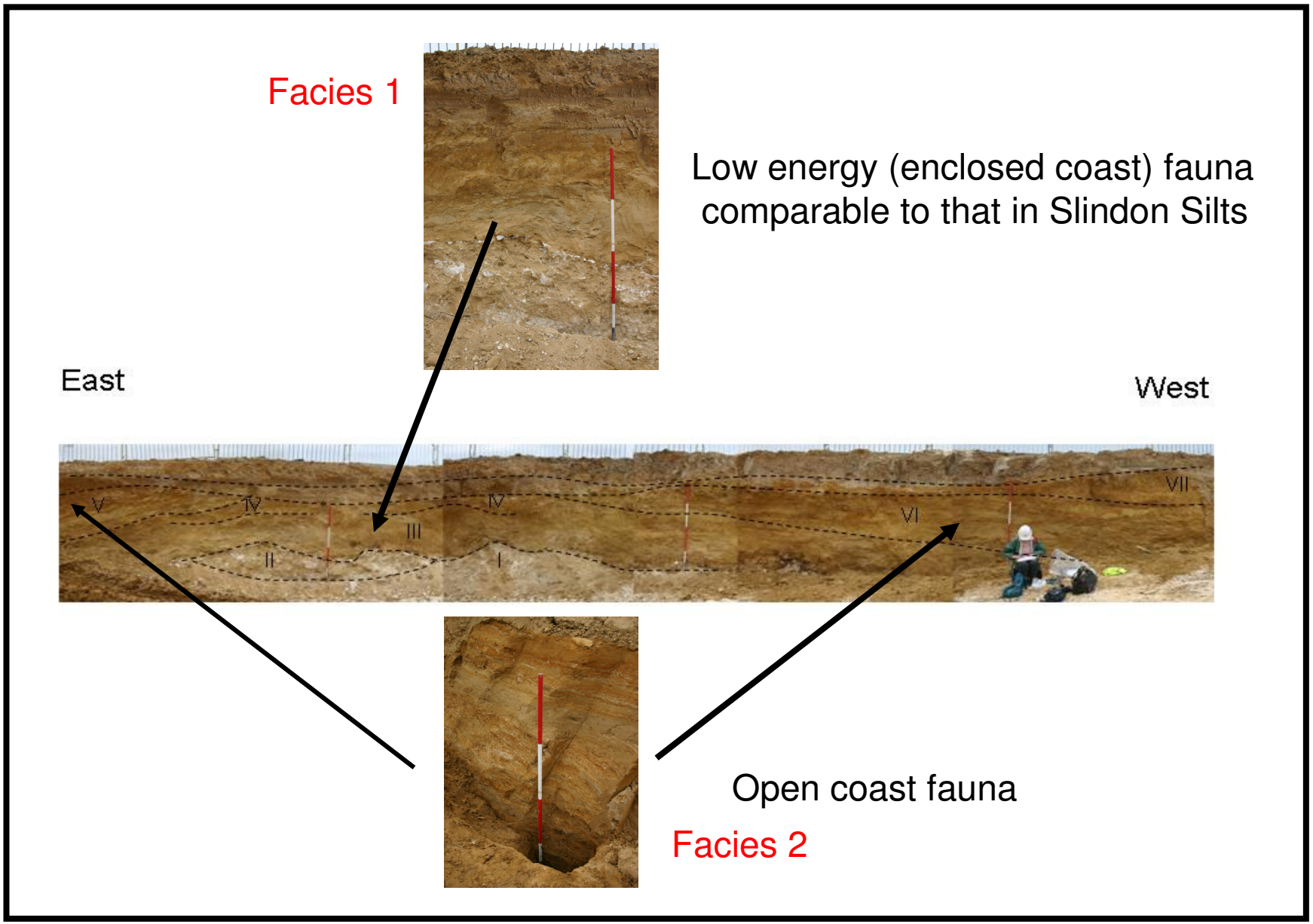

Figure 9. Complex stratigraphy from the Aldingbourne Raised Beach at Pear Tree Knap.

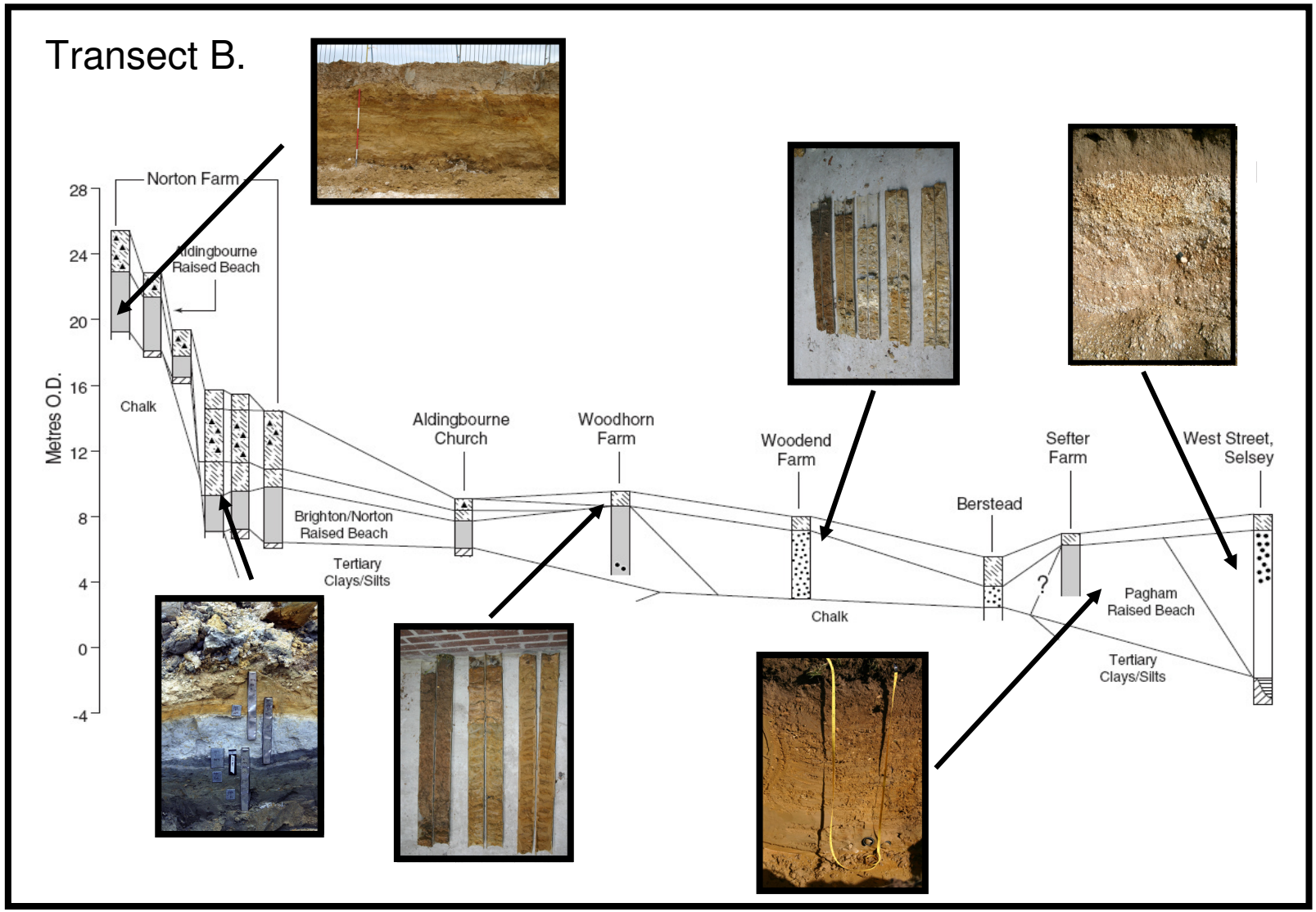

Figure 10. Transect through Lower Coastal Plain east of Chichester showing elements of the Aldingbourne, Brighton/Norton and Pagham Raised Beaches as well as the Woodend Silts.