

Enhanced UK Estuaries database: explanatory notes and metadata (SiTE P1). Development of estuary morphological models

Enhanced UK Estuaries database: explanatory notes and metadata (SiTE P1). Development of estuary morphological models.

Manning, A.J.and Whitehouse, R.J.S.

Technical Report. HR Wallingford Ltd. (2012)

Download:  document citation [PDF](#) (1459Kb)

Abstract: This report provides a detailed outline of a newly enhanced estuary database which comprises a wide array of both qualitative descriptive parameters and “ generalised” quantitative physical estuarine parameters. The estuarine data within the database are referred to as “ bulk properties.” The new database compiled during Defra project FD2107 by Dr Manning is referred to as the “ EDB2012” in this report. This database is available free of charge on the EstProc website (<http://www.estproc.net>). In Section 2 of this report, a review of relevant literature and data sources is provided (including brief history of various earlier UK estuary databases), plus how a new estuary database could potentially be applied to a morphological modelling database.

Item Type: Monograph (Technical Report)

Subjects: [Floods > General](#)
[Maritime > Estuary management](#)
[Coasts > General](#)

ID Code: 650

Deposited On: 10 Jun 2013 12:28

Last Modified: 10 Jun 2013 12:28

Repository Staff Only: [item control page](#)