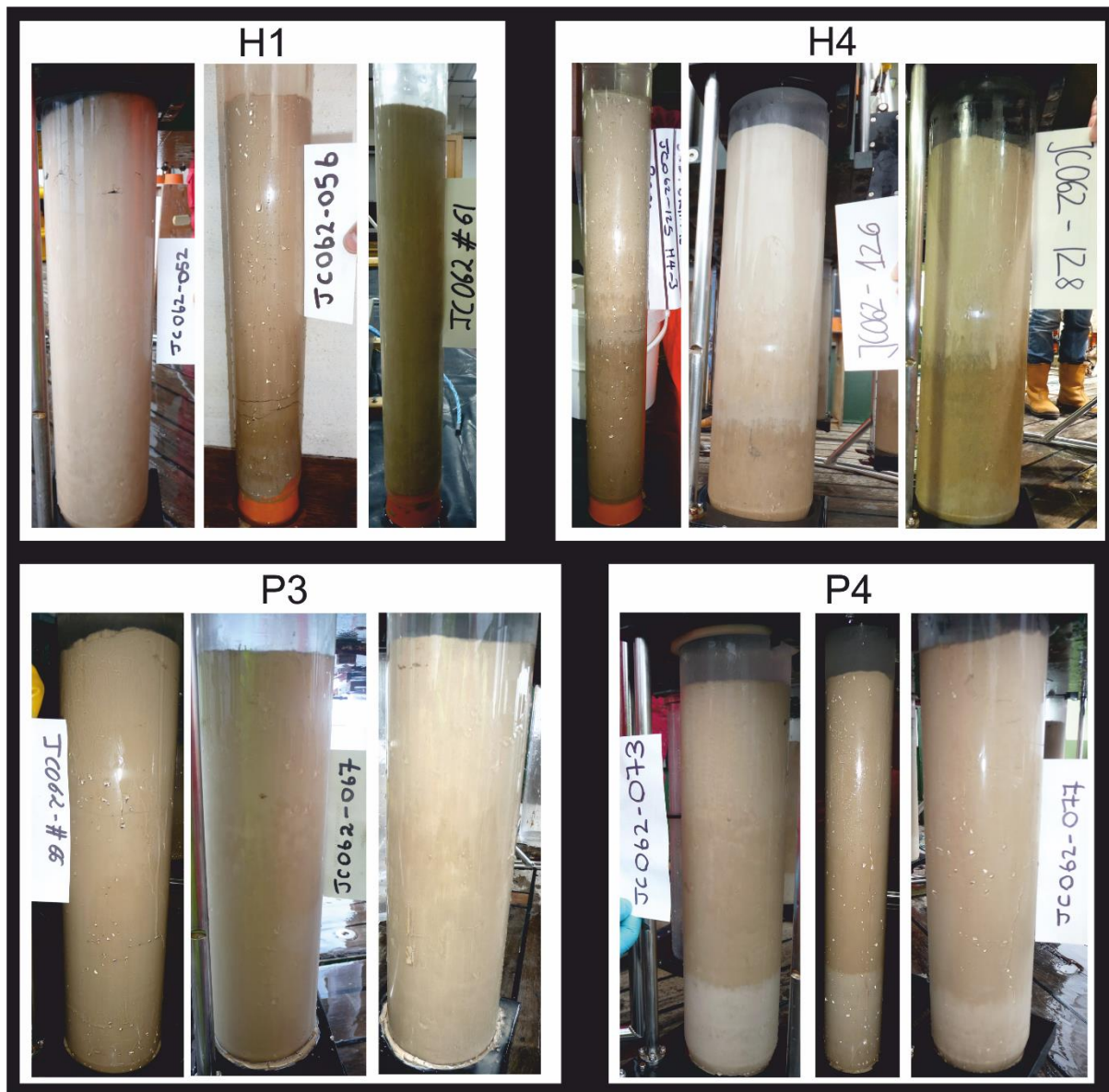


Supplementary Material 5.B



Appendix 5.B.1. Photographs of sediment (megacore and multicore) profiles for the four study sites.



Appendix 5.B.2. Sideview of sediment core JC062-101 (P3) used in the present study. A phytodetritus layer is visible on the surface.



Appendix 5.B.3. Top view of sediment core JC062-126 (H4) that in the present study. Sporadic phytodetritus patches is visible on the surface.