

COASTAL EROSION MONITORING



DISTINCTIVE AREA LANDSCAPES

The Point Lonsdale Sand Monitoring Program is a citizen science project aimed at understanding the movement of sand at Point Lonsdale Front Beach. This program is a collaboration with Parks Victoria, the Department of Land, Water and Planning, the Borough of Queenscliffe and the Swan Bay Environment Association. The project began back in August 2019 when the local community became concerned about the slow loss of sand from the front beach of Point Lonsdale. Volunteers are trained in manual sand monitoring methods and are given the freedom to monitor at their discretion.

This citizen science program collects weather and water parameters and monitors 4 beach profiles along front beach. Data is collected and stored within the BioCollect App which feeds into the Atlas of Living Australia. Volunteers are always welcome and will receive training. Volunteering frequency is flexible with the overall aim of monitoring set at bi-monthly.



FOR MORE INFORMATION CONTACT

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