

**Subject:** OIA 2025/05: Sea-surface temperature: Data to 2024  
**Date:** Tuesday, 27 May 2025 at 10:28:56 AM New Zealand Standard Time  
**From:** Wendy McGuinness  
**To:** info@stats.govt.nz  
**CC:** Lucy Roughan, Josie McGuinness  
**Attachments:** trends-in-sea-surface-temperatures-1982-2023.csv

Hi there,

## **Our OIA 2025/05: Sea-surface temperature: Data to 2024**

The Institute is wanting to do some more work in this space and we wondered if you could provide a detailed excel showing the temperatures over each year for each area in New Zealand, ideally from 1982 to the end of 2024.

We found the attached CSV file here: <https://www.stats.govt.nz/indicators/sea-surface-temperature-data-to-2023/>

We are also interested in knowing the method that is used to prepare this data (e.g. who does what, when and where to collect this data). We would like to add the method to our working paper.

Thank you, Wendy

**Wendy McGuinness**

Chief Executive

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