

THE VOYAGE OF THE TIDES

a visualisation about sea level anomalies in fiji



Fiji is not exactly a low-lying island nation in the Pacific...

Yet it still faces the threat of the impacts of sea level rise.



Dear Reader,

Fiji will raise its voice;
Even as it raises its floor.
A millimeter at first, then more,
the tides keep rising, still slowly now.

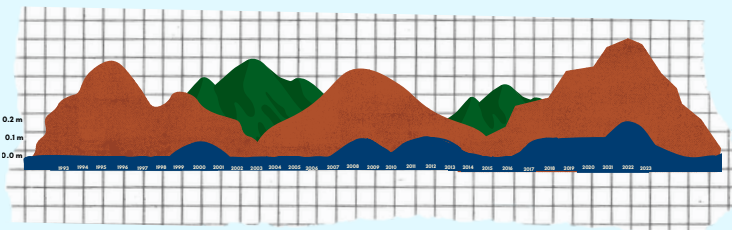
The reef, an ancient barrier,
now watches the water rise,
as the growing tides in outer island groups,
reach higher into the sky.

In Viti Levu, the tide recalls paths it does not fully know,
working through mangroves,
weaving through farmland rows,
gradually spilling further into the land.

Anomalies marked in datasets —
Reflecting the rise and fall of tides —
become the sea inside a house in Vunidogoloa,
soaking through a woven mat of voivoi.

However, our islands keep still,
standing firm in its soil,
answering to the ocean's blue,
holding it at bay.

With hope, we await —
we also prepare and plan,
For a better future and our promised land,
We continue to work together, hand in hand.



key finding:

Over the years, the rate of the sea level anomalies in Fiji has been experiencing slight changes till 2022 where it recorded the highest anomaly with a value of 0.2 m.

how to read:

The sea level can be observed by the drawing of the height of the waves during each year.

methodology:

A number of narratives came into sight until it was finally compiled into this poster where the rise of sea level anomalies within Fiji has been visualized as a letter to a friend.

data source:

The source of the data for the visualisation can be found [here](#).

With the tracking and monitoring of sea level anomalies,
better planning and preparation can be carried out.