



**Indian National Centre for Ocean Information Services (INCOIS)**  
**Ministry of Earth Sciences (MoES), Govt. of India**  
**Hyderabad**

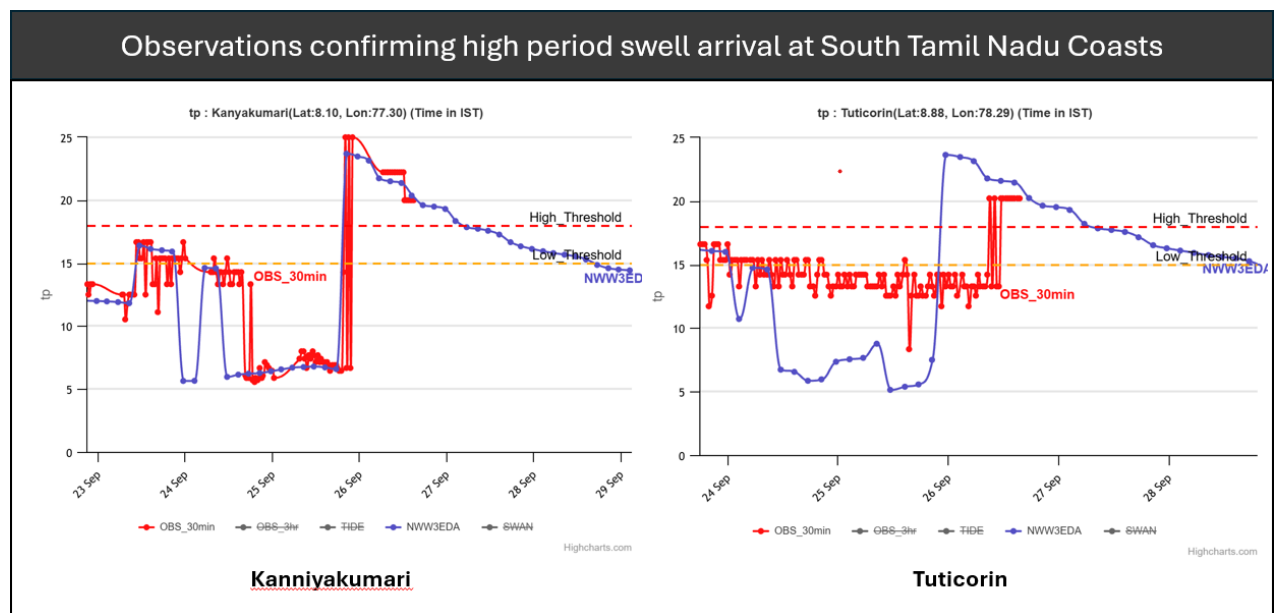
**Information Update – 26 September 2026**

**Swell Surge (Kallakadal) Warning to Kerala, South Tamil Nadu and  
Lakshadweep Islands for 26–28 September 2026**

INCOIS has issued Swell Surge (Kallakadal) Warning to Kerala, South Tamil Nadu and Lakshadweep for 26–28 September 2026, due to high energy swell waves that are approaching the Indian coast from distant southern Indian Ocean. The event started at approximately 10,000 km away from Indian coast on 20 September 2026 in the southern Indian Ocean (around 45°S and 60°E) and slowly moving towards northern Indian Ocean. This has caused the high energy swell propagation (~23 seconds of peak wave period) towards the Indian coastal regions which is expected to hit southern tip of India in the early hours of 26 September 2026.

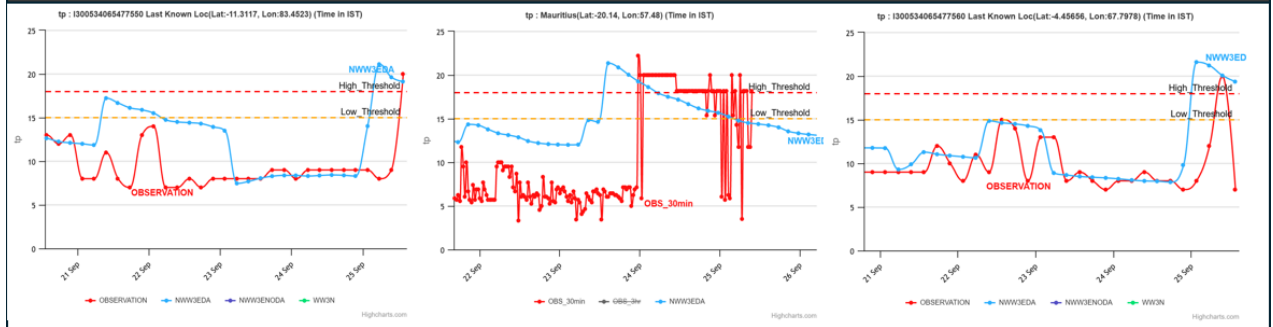
As predicted by INCOIS, the high period swells (20 - 25 seconds) from the southern Indian Ocean had reached the northern Indian ocean, Arabian sea and south Tamil Nadu coasts and have started interacting with the coastal regions. This had been confirmed through multiple real-time observation platforms such as drifting buoy and wave rider buoys deployed by INCOIS in the northern Indian ocean, Arabian sea and off Kanyakumari, Tuticorin.

The measurements of observed high period swells along with INCOIS prediction is shown in below figures.





## Observations confirming high period swell arrival in northern Indian ocean



These long period swells combined with high tide conditions may cause coastal flooding in the low-lying areas of coastal Kerala, South Tamil Nadu districts, and Lakshadweep islands till 10:30 AM of 28 September 2026.

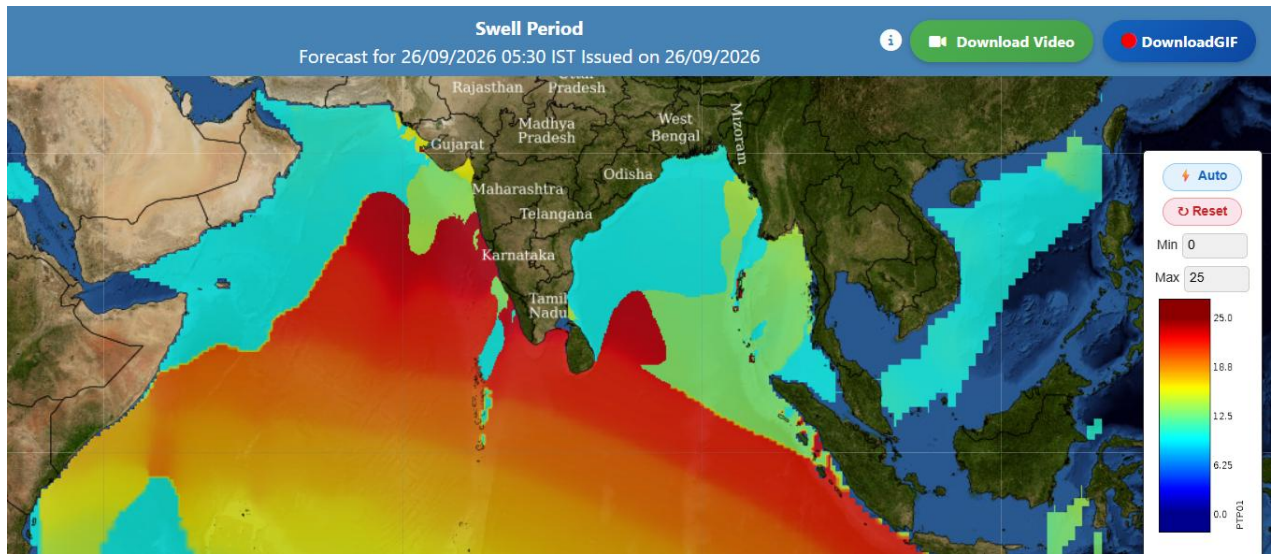
Fishermen and coastal population under warning districts are cautioned to be alert on surging of waves (gushing of sea water) intermittently in the nearshore/beach region, particularly in the low-lying areas. Public should be advised that “Small vessels not to ply nearshore. Boats may be anchored at a fair distance from each other, to avoid collision and damage. Total suspension of operational/recreational (all tourism) activities at beach/nearshore regions”.

The remaining coastal regions are under swell surge alert. The low-lying coastal areas are particularly vulnerable. We are presently monitoring the situation, and the updates will appear on the INCOIS website. The public is advised to check the INCOIS website at <https://incois.gov.in/site/services/hwa.jsp> for further information and updates on the event and for small vessel advisory users are advised to check the webpage [https://incois.gov.in/site/services/SVA\\_overview.jsp](https://incois.gov.in/site/services/SVA_overview.jsp).

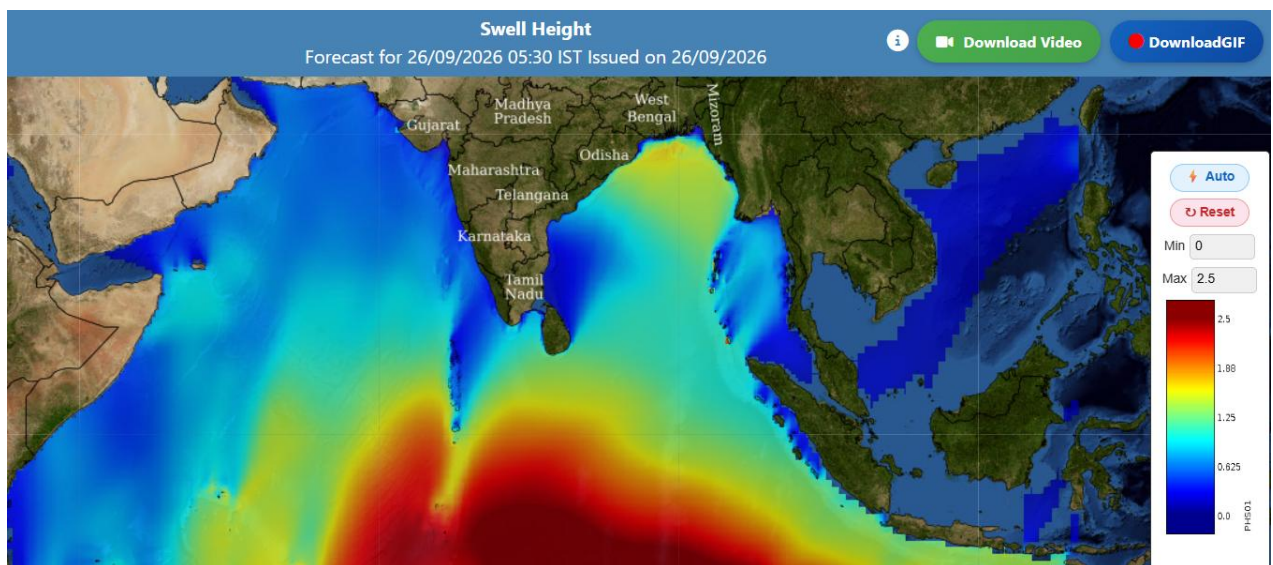
26<sup>th</sup> September 2026  
INCOIS, Hyderabad



### Swell Wave Periods:

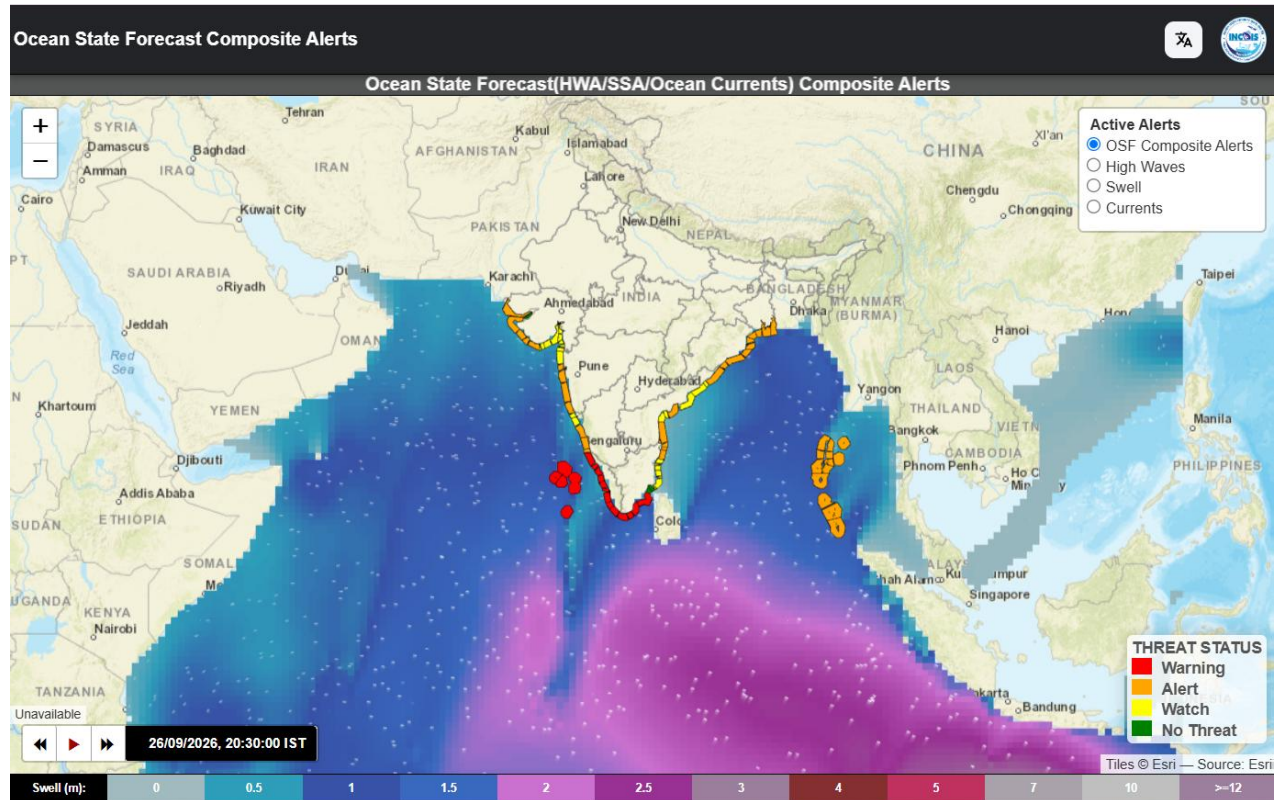


### Swell Wave Heights:





## A Map of Warning/Alerts issued by INCOIS



## INCOIS Small vessel advisory services Map:

