



Data and Products Fri Sep 21 08:04:20 HST 2018

<b>Name</b>	NRL Layered Ocean Model (NLOM)
Capability Area	- Understanding Climate Impacts and Informing Adaptation
Focus Area	- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience
Regions	- Central North Pacific - Western North Pacific - South Pacific - Pacific Basin - Global
Data/Physical	- Data - Physical - Model Results - Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height)
Sectors	- Transportation/Communication and Commerce - Agriculture and Fisheries - Recreation and Tourism
Description	This site contains real-time and archived nowcast/forecast results from the 1/32° global Naval Research Laboratory (NRL) Layered Ocean Model (NLOM), including snapshots, animations and forecast verification statistics for many zoom regions, mainly sea surface height (SSH), sea surface temperature (SST) and surface currents. It also contains direct model-data comparisons.
Url	<a href="http://www7320.nrlssc.navy.mil/global_nlom/">http://www7320.nrlssc.navy.mil/global_nlom/</a>
Lead Agencies	USN/NRL
Contacts	NLOM, <a href="mailto:nlom_webmaster@nrlssc.navy.mil">nlom_webmaster@nrlssc.navy.mil</a>