



## TROPICAL CYCLONE WARNING FOR SHIPPING

**WTPH RPM 130000 (FINAL)**  
**TTT TYPHOON WARNING 19**

AT **0000 13 OCTOBER TYPHOON {NARI} (1325)** WAS LOCATED BASED ON ALL AVAILABLE DATA AT ONE FIVE POINT TWO NORTH ONE ONE FOUR POINT SEVEN EAST FORECAST TO MOVE WEST AT ZERO FIVE METERS PER SECOND ROUGH TO PHENOMENAL SEAS WITHIN TWO ZERO ZERO KILOMETER RADIUS FROM CENTER ESTIMATED CENTRAL PRESSURE NINE SEVEN TWO HECTOPASCALS MAXIMUM WINDS THREE SIX METERS PER SECOND NEAR CENTER TWO FIVE METERS PER SECOND WITHIN SEVEN FIVE KILOMETER RADIUS ONE THREE METERS PER SECOND WITHIN TWO ZERO ZERO KILOMETER RADIUS FROM CENTER FORECAST POSITION AT **131200** ONE FIVE POINT TWO NORTH ONE ONE TWO POINT FOUR EAST WITH THIS DEVELOPMENT THIS IS THE FINAL WARNING FROM WEATHER MANILA PD

**WEATHER MANILA**

<b>WEATHER BULLETIN NUMBER SIXTEEN (FINAL)</b> <b>TROPICAL CYCLONE ALERT: TYPHOON “SANTI”</b> <b>ISSUED AT 11:00 AM, 13 OCTOBER 2013</b>		
<b>TYPHOON “SANTI” IS ALREADY OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY (PAR) AND IS MOVING FARTHER AWAY FROM THE COUNTRY AND CLOSER TOWARDS VIETNAM.</b>		
<b>Location of eye/center:</b>	At <b>10:00 AM</b> today, the eye of Typhoon “ <b>SANTI</b> ” was located based on all available data at <b>550 km West of Iba, Zambales (15.2°N, 114.3°E)</b> .	
<b>Strength:</b>	Maximum winds of <b>130 kph</b> near the center and gustiness of up to <b>160 kph</b> .	
<b>Movement:</b>	Forecast to move <b>West at 19 kph</b> .	
<b>Forecast Position:</b>	Typhoon “ <b>SANTI</b> ” is outside the Philippine Area of Responsibility(PAR). It is expected to be at <b>730 km West of Iba, Zambales</b> this evening.	
<ul style="list-style-type: none"><li>With this development and unless re-entry occurs, this is the final weather bulletin for this weather disturbance.</li><li>Meanwhile, as of 10:00 am Typhoon “<b>WIPHA</b>” (International Name) was estimated at <b>1,400 km East of Northern Luzon</b>. It is expected to enter the <b>PAR</b> by Monday morning.</li></ul>		

**JJL / MPM / FRC**