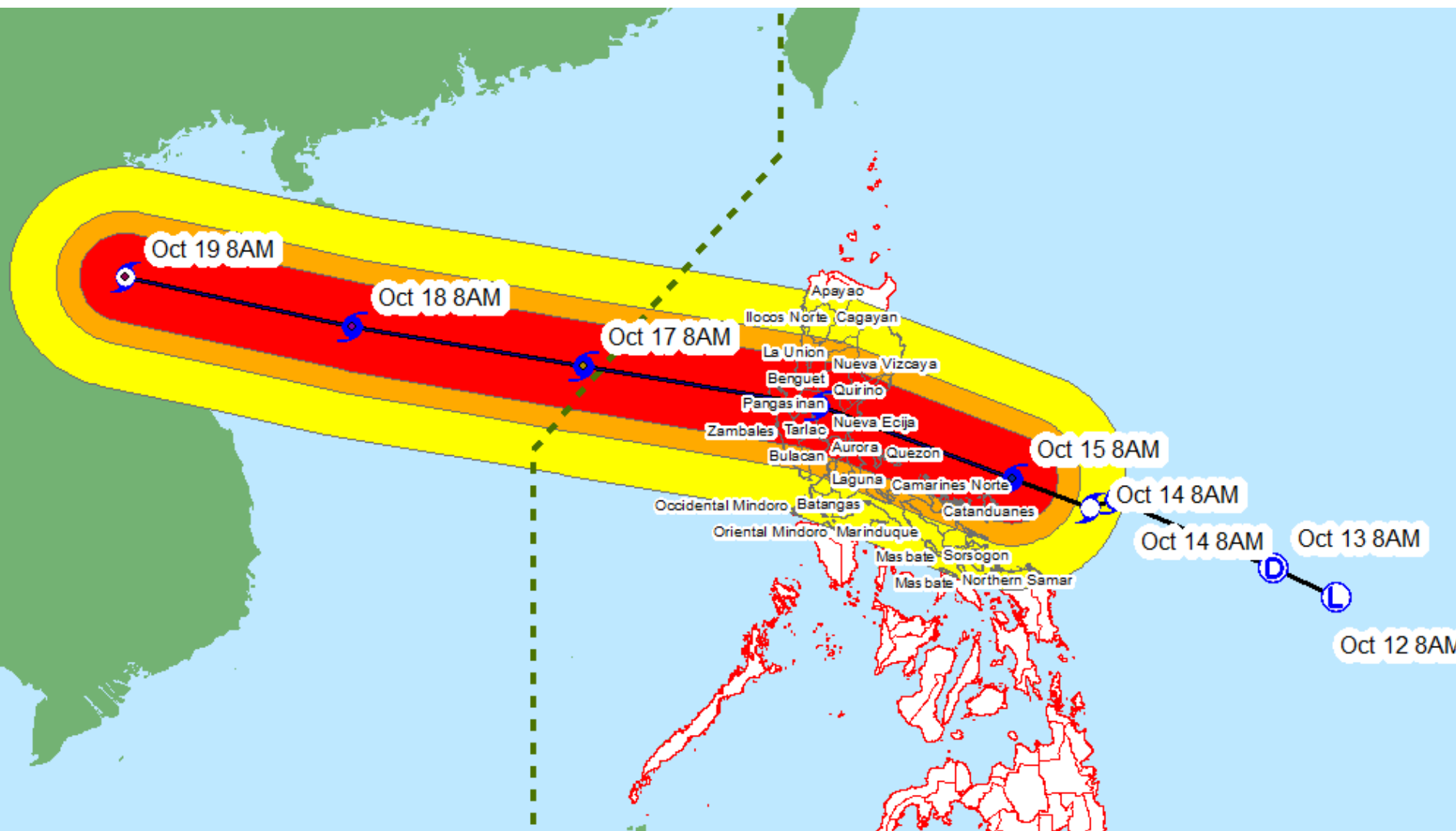


DILG CODIX

TYPHOON “KAREN”

11:00 AM 15 October 2016





11 AM OCTOBER 15, 2016
POTENTIAL RISK AREAS FOR
TY KAREN

AREAS AFFECTED

PROVINCES

**ALERT LEVEL “500
Diameter from the
forecast track”**

Aurora
Benguet
Bulacan
Camarines Norte
Catanduanes
La Union
Nueva Vizcaya
Pampanga
Pangasinan
Quezon
Quirino
Tarlac
Zambales
Bataan
Camarines Sur
Ifugao
Ilocos Sur
Laguna
Metro Manila
Rizal
Abra
Albay
Batangas

Cavite
Isabela
Mountain Province

11 AM OCTOBER 15, 2016
POTENTIAL RISK AREAS FOR
TY KAREN

AREAS AFFECTED	WINDS & RAINFALL	PROVINCES	POTENTIAL IMPACTS DUE TO SEVERE WIND
<p align="center">ALERT LEVEL "100KM Radius from the forecast track"</p>	<p>Winds: 61 – 130 kph</p>	<p align="center">Bulacan Camarines Norte Camarines Sur Catanduanes Ifugao Ilocos Sur Isabela La Union Nueva Ecija Nueva Vizcaya Pampanga Pangasinan Quezon Quirino Rizal Tarlac Rizal</p>	<ul style="list-style-type: none"> ❖ Big waves up to 14 meters in the open sea. ❖ Heavy damage to agriculture ❖ Some large trees uprooted ❖ Majority of nipa and cogon houses unroofed or destroyed considerable damage to structures of light to medium construction ❖ Moderate to heavy disruption of electrical power and communication services ❖ Travel by land, sea and air is dangerous
	<p>Rainfall: Moderate – Heavy</p>		

11AM OCTOBER 15, 2016
POTENTIAL RISK AREAS FOR
TY KAREN

AREAS AFFECTED	WINDS & RAINFALL	PROVINCES	POTENTIAL IMPACTS DUE TO SEVERE WIND
ALERT LEVEL “150KM Radius from the forecast track”	Winds: 30 – 60 kph	Abra Albay Bataan Cavite Kalinga Laguna Metro Manila Mountain Province	<ul style="list-style-type: none"> ❖ Moderate damage to agriculture ❖ Rice and corn adversely affected ❖ Few large trees uprooted ❖ Large number of nipa and cogon houses partially or totally unroofed ❖ Some old galvanized iron roofing may roll off ❖ Travel by all types of sea vessels is risky ❖ Moderate disruption of electrical power
	Rainfall: Moderate – Occasionally Heavy		

11 AM OCTOBER 15, 2016
POTENTIAL RISK AREAS FOR
TY KAREN

AREAS AFFECTED	WINDS & RAINFALL	PROVINCES	POTENTIAL IMPACTS DUE TO SEVERE WIND
ALERT LEVEL “250KM Radius from the forecast track”	Winds: 30 – 60 kph Rainfall: Moderate – Occasionally Heavy	Apayao Batangas Cagayan Eastern Samar Ilocos Norte Marinduque Masbate Northern Samar Occidental Mindoro Oriental Mindoro Samar Sorsogon	<ul style="list-style-type: none"> ❖ Twigs and branches of trees may be broken ❖ Some banana plants may tilt or land flat on the ground ❖ Rice in flowering stage may suffer significant damage ❖ Some nipa and cogon houses may be partially unroofed

RAINFALL INTENSITY: Light: <2.5mm/hr Moderate: 2.6 – 7.5mm/hr Heavy: 7.6 – 15.0mm/hr Intense: 15.1 – 30mm/hr Torrential: >30mm/hr
