



SITUATIONAL REPORT : **STRONG TO GALE FORCE WINDS ASSOCIATED WITH THE SOUTHWEST MONSOON ENHANCED BY TROPICAL STORM YAGI (Formerly KARDING)**

DATE : **As of 12:00nn/13 August 2018**




SITUATION SUMMARY

A. WEATHER CONDITION

LOC/AREA	GENERAL WEATHER SITUATION	PSWS (Public Storm Warning Signal)
Dagupan City	Light to Moderate rains	none

B. RAINFALL PREDICTION (as of 12:00nn) **Light to Moderate with occasional heavy rainfall.**

August 13

	12 PM	1 PM	2 PM	3 PM
				
Rainfall	0.3-6mm	0-6mm	0.4-9mm	2-15mm
Rain Description	Moderate Rain	Moderate Rain	Moderate Rain	Moderate Rain
Rain Probability	100%	99%	99%	99%
Wind Speed	14.67kph	19.33kph	17.22kph	18kph
Wind Direction	SW	SW	SW	WSW
Wind Description	Gentle Breeze	Gentle Breeze	Gentle Breeze	Gentle Breeze
Wind Gust	31kph	40kph	39kph	38kph
Wind Gust Description	Fresh Breeze	Strong Breeze	Strong Breeze	Fresh Breeze
Temperature	26°C	26°C	26°C	26°C
Relative Humidity	86%	84%	86%	88%
Heat Index	29°C	30°C	30°C	28°C

C. RISE OF TIDE

High (0.89 m) at 9:50am

Low (0.09 m) at 6:21pm

D. STATUS OF MAJOR ROADS and BRIDGES (as of 12:00nn)

Pogo Guilig is not passable to light vehicles.
Portion of Malued is not passable to light vehicles.
Pogo Grande is not passable to light vehicles.
Tapuac YMCA is not passable to light vehicles.
AB Fernandez West is not passable to light vehicles.

E. DAM STATUS (as of 12:00nn)

	Current Level (masl)	Spilling Level (masl)	No. of gates open
San Roque	285.29	280	4

F. SINOCALAN RIVER STATUS(as of 12:00nn)

Sinocalan River at 7.82 meters as of 9:00am(critical 6.2meters)

G. FLOOD AREAS UPDATE (as of (12:00nn)

1. IN BARANGAYS

Barangay	Sitio	Flood Level
Malued	Fisheries	5ft
	Malta	2 ft
Lasip Grande	Patalan	3ft
	Banaoang	2ft
	Road	1ft
Pogo Grande	Centro	1.5 ft
Pogo Chico	Karekaan	1.5 ft
	Pogo Guilig	1.5 ft
	Riverside	1.5 ft
	Rizal Extension	1.5 ft
Lasip Chico	Patalan	4 ft
Bacayao Sur	Patalan	2ft
	Mariñas Road	2 ft
Bacayao Norte	Centro	1ft
	SitioBoquig	1ft
	SitioTalipapa	1.5ft
Mayombo	SitioBaybay	1.5ft
	Kamanggaan	2 ft
	Insider	2 ft
Pantal	Patalan	2 ft
	Guibang	2 ft
Calmay	Philadelphia – Iglesia	2 ft
	Ilokano	2 ft
	Balawbaw	1 ft
PoblacionOeste	AB Fernandez West	2 ft
Lucao	Eagle Radio	1 ft
Tapuac	Greenfields	2ft
	YMCA (Amado)	1 ft
Barangay I	Intramuros	1.5 ft
Barangay II & III	Rizal Street	1 ft
Herrero – Perez	Alitaya	2 ft
Salisay		1ft
Mangin		1.5 ft
Carael		1.5 ft

2. IN THE CENTRAL BUSINESS DISTRICT(as of 12:00nn)

AREAS	Flood Level
1. Intersection AB Fernandez & Arellano St./ MH Del Pilar.	1.5FT
2. Galvan Street	2.5FT
3. Intersection Rizal and Perez Blvd.	8 Inches
4. Rizal St.	2FT
5. Perez Blvd (Corner Rizal St. towards UL)	8 Inches
6. Intersection Perez Blvd and Burgos/ Guilig	1 ½ Inches
7. West Central to St. John Cathedral Church	1 FT
8. Tapuac(DCNHS) to Corner of Amado Street	2 FT
9. Lucao (Corner De Venecia extension highway to corner old De Venecia highway)	2FT

H. EVACUATION CENTERS OPEN (as of 12:00nn)

PUBLIC EVACUATION CENTERS	
Astrodome	101 families(333 individuals)
Malued Elementary School	41 families(163 individuals)
West Central Elementary School	4 families(17 individuals)
East Central High School	97 families(381 individuals)
Herrero-Perez Covered Court	5 families(26 individuals)
Siapno Residence – Bacayao Norte	17 families(48 individuals)
Cornales Residence – Bacayao Norte	2 families(6 individuals)
Total	267 families(974 individuals)