

# WEBSITE PROBLEMS

## Suggestion for Edit:

### 1. Change the name of Issued & Valid Time

24-HOUR REGIONAL WEATHER FORECAST	
ISSUED DATE: JULY 2, 2019	05:00 PM
VALID UNTIL: JULY 3, 2019	05:00 PM

\*change to 07:00 AM/PM

### 2. Change the title name for Aurora Province

Cordillera Autonomous Region ( Benguet, Mountain Province, Ifugao, Kalinga, Apayao )	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Aurora	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms

Benguet and Mt. Province	Cloudy skies with scattered rainshowers and thunderstorms	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Portion of Region 3: Province of Aurora			

FORECAST WIND AND COASTAL WATER CONDITIONS

### 3. Change name of Place & time on Extremes

EXTREMES OF TEMPERATURE AND RELATIVE HUMIDITY FOR THE 24-HOUR PERIOD ENDING AT 4:00 PM							
Recorded at Cagayan, YESTERDAY							
Temperature (°C)	Maximum	34.5 °C	02:00 PM	Relative Humidity	Maximum	94 %	02:00 PM
	Minimum	25.2 °C	05:00 AM		Minimum	53 %	02:00 AM

\*not changing regardless of the time of forecast (remains 4PM)

EXTREMES OF TEMPERATURE AND RELATIVE HUMIDITY FOR THE 24-HR PERIOD ENDING AT 5:00 AM TODAY							
Recorded at PAGASA Tuguegarao Synoptic Station, Tuguegarao City, Cagayan							
Use: T for Today; Y for Yesterday							
Temperature (°C)	Maximum	34.5°C	03:30 PM (T)	Relative Humidity (%)	Maximum	90%	02:00 AM (T)
	Minimum	22.7°C	05:00 AM (T)		Minimum	42%	02:00 PM (Y)
ASTRONOMICAL INFORMATION							
Over Tuguegarao City, Cagayan							
Sunrise Today:	06:05 AM	Sunset Today:	06:02 PM	Moonrise Today:	09:01 AM	Moonset Today:	09:53 PM

### 4. Remove the Tidal Option (Tuguegarao has no Coastal water) or change it to Port Irene, Sta. Ana, Cagayan/ Aparri → tentative for the meantime

↳ subject to validation w/ WD

## 5. Duration of Weather Outlook should be included

Towns/Cities	24-Hr Weather, Winds, and Sea Condition Forecast		Extended Weather Outlook				
	02 Jul		03 Jul	04 Jul	05 Jul	06 Jul	
Batanes	24 °C 32 °C	Moderate to Strong :North Ea Coastal Waters : Rough	°C °C	°C °C	°C °C	°C °C	°C °C
Cagayan	24 °C 34 °C	Moderate to Strong :South We Coastal Waters : Moderate to Rough	°C °C	°C °C	°C °C	°C °C	°C °C

Provinces	24-Hr Weather, Temperature, Winds and Sea Condition From 7PM today until 7PM tomorrow		Extended Weather Outlook Duration: 7PM until 7PM of the following day				
	02 JUL		03 JUL	04 JUL	05 JUL	06 JUL	
	24°C	Strong: Northeast	24°C	23°C	23°C	23°C	23°C

### Suggestion for Change:

#### 1. On FORECAST WEATHER CONDITIONS

**CASE 1:** If one(1) province experience a different kind Weather Condition/Cause/Impact

FORECAST WEATHER CONDITIONS			
Place	Weather Condition	Caused By	Impact
Batanes	Cloudy skies with rainshowers and thunderstorm	TD "Egay"	Possible flash floods or landslides during severe thunderstorms
Region 2 ( Cagayan, Isabela, Quirino, Nueva Vizcaya )	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Region 1 ( Ilocos Norte, Ilocos Sur, La Union )	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Pangasinan	Cloudy skies with rainshowers and thunderstorm	TD "Egay"	Possible flash floods or landslides during severe thunderstorms
Abra	Cloudy skies with rainshowers and thunderstorm	TD "Egay"	Possible flash floods or landslides during severe thunderstorms
Cordillera Autonomous Region ( Benguet, Mountain Province, Ifugao, Kalinga, Apayao )	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Aurora	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms

**CASE 2:** If two(2) provinces experience a different kind Weather Condition/Cause/Impact

FORECAST WEATHER CONDITIONS			
Place	Weather Condition	Caused By	Impact
Region 2 ( Batanes, Isabela )	Cloudy skies with rainshowers and thunderstorm	TD "Egay"	Possible flash floods or landslides during severe thunderstorms
Region 2 ( Cagayan, Quirino, Nueva Vizcaya )	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Region 1 ( Ilocos Norte, La Union )	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Region 1 ( Ilocos Sur, Pangasinan )	Cloudy skies with rainshowers and thunderstorm	TD "Egay"	Possible flash floods or landslides during severe thunderstorms
Cordillera Autonomous Region ( Abra, Benguet )	Cloudy skies with rainshowers and thunderstorm	TD "Egay"	Possible flash floods or landslides during severe thunderstorms
Cordillera Autonomous Region ( Mountain Province, Ifugao, Kalinga, Apayao )	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms
Aurora	Cloudy skies with rainshowers and thunderstorm	Southwest Monsoon	Possible flash floods or landslides during severe thunderstorms



### CASE 3: No Option to input Babuyan Groups of Islands

→ Usually there are weather system/s that just affects **"Batanes and Babuyan Group of Islands"**, then the **"rest of Cagayan"** must be the input for the next row (\*see image for reference)

FORECAST WEATHER CONDITION			
Place	Weather Condition	Caused by	Impacts
<b>Region 1: Ilocos Region</b> (Ilocos Norte, Ilocos Sur, La Union and Pangasinan)	Partly cloudy to cloudy skies	Ridge of HPA	No significant impact
<b>Region 2: Cagayan Valley Region</b>	Partly cloudy to cloudy skies with isolated light rains	Northeast Monsoon	No significant impact
<ul style="list-style-type: none"> <li>Batanes and Babuyan group of Islands</li> <li>Isabela, Nueva Vizcaya, Quirino and rest of Cagayan</li> </ul>	Partly cloudy to cloudy skies	Ridge of HPA	

## 2. On FORECAST WIND AND COASTAL WATER CONDITIONS

CASE 1: Direction of winds must have option to have a range

Province	Weather Condition		Heat Index	Caused By	Impact	Winds		Coastal Water Conditions (meters)
	Low	High				Wind Speed (km/h)	Direction (from)	
Batanes	24	32	Heat 3	TD "Egley"	Possible flash	10-15	North East	Rough (4-5)
Cagayan	24	34	Heat 3	Southwest Mo	Possible flash	10-15	North	Moderate to
Isabela	25	36	Heat 3	TD "Egley"	Possible flash	10-15	North North East	Moderate to
Quirino	23	33	Heat 3	Southwest Mo	Possible flash	10-15	North East	
Nueva Vizcaya	22	31	Heat 3	Southwest Mo	Possible flash	10-15	East North East	
Ilocos Norte	25	33	Heat 3	Southwest Mo	Possible flash	10-15	East	
Ilocos Sur	26	32	Heat 3	TD "Egley"	Possible flash	10-15	East South East	Rough to V
La Union	26	32	Heat 3	Southwest Mo	Possible flash	10-15	South East	Rough to V
Pangasinan	25	33	Heat 3	TD "Egley"	Possible flash	10-15	South South East	Rough to V
Aba	21	30	Heat 3	TD "Egley"	Possible flash	10-15	South	Rough to V
Benquet	15	24	Heat 3	TD "Egley"	Possible flash	10-15	South South West	Rough to V
Mororan Province	17	31	Heat 3	Southwest Mo	Possible flash	10-15	South West	
Iugao	17	31	Heat 3	Southwest Mo	Possible flash	10-15	West South West	
Kalinga	22	32	Heat 3	Southwest Mo	Possible flash	10-15	West	

FORECAST WIND AND COASTAL WATER CONDITIONS			
Place	Winds		Coastal Waters
	Speed	Direction	
<b>Ilocos Region</b>	Moderate to Strong	Southwest to South	Rough to Very Rough
<b>Cagayan Valley Region</b>	Moderate to Strong	Southwest to South	Moderate to Rough
<b>Cordillera Administrative Region</b>	Moderate	Southwest to South	-
<b>Province of Aurora</b>	Moderate to Strong	Southwest to South	Moderate to Rough

**CASE 2:** if the Speed/Direction/ coastal condition of one province is different from the others in the Region

Batanes	-	North East	Rough	(4.0)
Region 2	-	South West	Moderate to Rough	(2.5 - 4.0)
Region 1	-	South West	Rough to Very Rough	(4.0 - 6.0)
La Union	-	South	Rough to Very Rough	(4.0 - 6.0)
Cordillera Autonomous Region	-	South West	-	-
Mountain Province	-	South	-	-
Aurora	-	South West	Moderate to Rough	(2.5 - 4.0)

*\*Should only show the prevailing wind in the region*

FORECAST WIND AND COASTAL WATER CONDITIONS			
Place	Winds		Coastal Waters
	Speed	Direction	
Ilocos Region	Moderate to Strong	Southwest to South	Rough to Very Rough
Cagayan Valley Region	Moderate to Strong	Southwest to South	Moderate to Rough
Cordillera Administrative Region	Moderate	Southwest to South	-
Province of Aurora	Moderate to Strong	Southwest to South	Moderate to Rough

*\*Specific Speed/Direction and Coastal water conditions for each province must only be shown on the 2<sup>nd</sup> page*


Provinces	24-Hr Weather, Temperature, Winds and Sea Condition From 7PM today until 7PM tomorrow		Extended Weather Outlook Duration: 7PM until 7PM of the following day				
			02 JUL	03 JUL	04 JUL	05 JUL	06 JUL
Batanes	24°C 32°C	Strong: Northeast Coastal Waters: Rough	24°C 32°C	23°C 32°C	23°C 32°C	23°C 32°C	23°C 32°C
Cagayan	24°C 34°C	Moderate to Strong: SW to South Coastal Waters: Moderate to Rough	24°C 33°C	25°C 33°C	25°C 33°C	25°C 33°C	25°C 33°C
Isabela	25°C 34°C	Moderate to Strong: SW to South Coastal Waters: Moderate to Rough	25°C 34°C	25°C 34°C	25°C 34°C	24°C 33°C	24°C 33°C
Quirino	23°C 33°C	Moderate to Strong: SW to South	24°C 33°C	24°C 33°C	24°C 33°C	24°C 33°C	24°C 32°C
Nueva Vizcaya	22°C 31°C	Moderate to Strong: SW to South	23°C 32°C	23°C 31°C	23°C 31°C	23°C 31°C	23°C 31°C

**CASE 3:** if there's no coastal condition for one/two of the provinces in the Region

FORECAST WIND AND COASTAL WATER CONDITIONS				
Place	Wind		Coastal Waters	Wave Height (m)
	Speed	Direction		
Batanes	Moderate to Strong	North East	Rough	(4.0)
Region 2	Moderate to Strong	South West	Moderate to Rough	(2.5 - 4.0)
Region 2	Moderate	South West	-	-
Region 1	Moderate to Strong	South West	Rough to Very Rough	(4.0 - 6.0)
Cordillera Autonomous Region	Moderate to Strong	South West	-	-
Aurora	Moderate to Strong	South West	Moderate to Rough	(2.5 - 4.0)

### 3. Additional feature if two(2) forecasters are on duty

DUTY FORECASTER: RFP



PREPARED BY: RFP

CHECKED BY: LML