



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 – 264

**Issued: 8:00 AM, Thursday, 14 November 2024**

**Valid until: 8:00 AM, Friday, 15 November 2024**

**SYNOPSIS:** At 3:00 AM today, the center of the eye of Typhoon "OFEL" {USAGI} was estimated based on all available data at 225 km East of Echague, Isabela (16.7°N, 123.8°E) with maximum sustained winds of 165 km/h near the center and gustiness of up to 205 km/h. It is moving West Northwestward at 30 km/h.

### TROPICAL CYCLONE OUTSIDE PAR AS OF 3:00 AM TODAY

<b>TROPICAL STORM TORAJI (2423) [FORMERLY NIKAI]</b>	<b>TROPICAL STORM MAN-YI (2424)</b>
LOCATION: 750 KM WEST OF ITBAYAT, BATANES (21.8°N, 114.7°E)	LOCATION: 1,510 KM EAST OF EASTERN VISAYAS (11.1°N, 139.6°E)
MAXIMUM SUSTAINED WINDS: 65 KM/H NEAR THE CENTER	MAXIMUM SUSTAINED WINDS: 85 KM/H NEAR THE CENTER
GUSTINESS: UP TO 80 KM/H	GUSTINESS: UP TO 105 KM/H
MOVEMENT: NORTHWESTWARD AT 25 KM/H	MOVEMENT: WESTWARD AT 30 KM/H

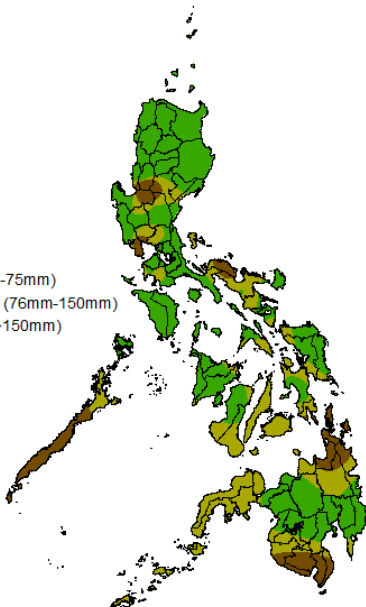
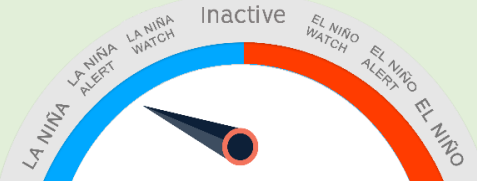
FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
<b>Ilocos Norte, Apayao, Cagayan, Isabela, and Batanes</b>	Stormy	Strong to gale from northeast to northwest	23 – 31	20 – 29	70 – 100	>12
<b>Aurora, the rest of Cordillera Administrative Region and Cagayan Valley</b>	Rains with gusty winds	<b>Rest of Cordillera Administrative Region and Cagayan Valley</b> – Strong to gale from northeast to northwest;  <b>Aurora</b> – Moderate to strong from southwest to south	23 – 31	13 – 29	70 – 100	>12
<b>Metro Manila and the rest of Luzon</b>	Cloudy skies with scattered rainshowers and thunderstorms	<b>Eastern section of Southern Luzon</b> – Moderate to strong from southeast to south;  <b>Rest of Luzon</b> – Light to moderate from northeast to northwest	23 – 32	22 – 29	70 – 98	4 – 8
<b>Visayas and Mindanao</b>	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	<b>Eastern section of Visayas</b> – Moderate to strong from southeast to south;  <b>The rest of the country</b> – Light to moderate from southeast to northeast	24 – 34	22 – 32	50 – 96	0 – 6

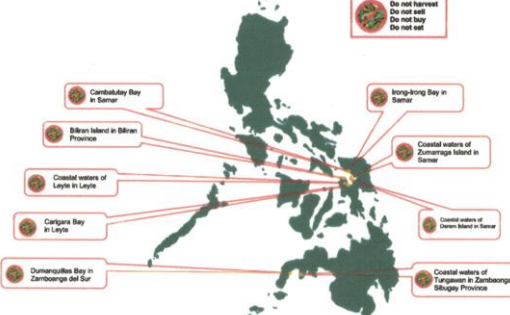
### AREAS AFFECTED BY THE WEATHER SYSTEMS

#### TY OFEL, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Strengthen embankments and reinforce levees to better withstand future tropical cyclones.
- Use mechanical dryers or sun-drying techniques to dry wet grains promptly.
- Collaborate with local agricultural agencies for additional support and resources.



FARM ADVISORY	
SOIL MOISTURE CONDITION (November 1 – 10, 2024)	ENSO ALERT SYSTEM STATUS (as of 23 October 2024)
 <p><b>Wet</b> – Ilocos Region, most parts of Cagayan Valley, Cordillera Administrative Region, most parts of Central Luzon, National Capital Region, most parts of CALABARZON, Mindoro provinces, Marinduque, Romblon, some parts of Palawan, most parts of Bicol Region, rest of Western Visayas, Zamboanga Peninsula, Northern Mindanao, Davao Region, Surigao del Sur, and BARMM;</p> <p><b>Moist</b> – Nueva Vizcaya, Tarlac, Batangas, Puerto Princesa, Aborlan, some parts of Camarines Norte and Sorsogon, Panay island, Central Visayas, and rest of Caraga;</p> <p><b>Dry</b> – Rest of the country</p>	<p><b>MONTHLY CLIMATE ASSESSMENT AND OUTLOOK</b> <b>LA NIÑA ALERT</b></p>  <p><a href="https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring">https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring</a></p> <p>Prepare for wetter conditions. Enhance drainage to prevent waterlogging and monitor for pest and disease outbreaks. Use resistant crop varieties and consider staggered planting to avoid peak wet periods. Increased humidity or drought can influence pest and disease prevalence. Conduct of regular monitoring of farm fields and timely interventions are crucial.</p>

FISHING ADVISORY	
GALE WARNING AND SEA CONDITION	RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 28 updated 05 November 2024)
<p>Gale warning was raised over the northern and eastern seaboard of Northern Luzon and the eastern seaboard of Central Luzon (Batanes, Cagayan including Babuyan Islands, Isabela, Aurora {Dilasag, Casiguran}, and the northern coast of Ilocos Norte {Pagudpud, Bangui, and Burgos}. Postpone fishing activities until the weather improves and the warning is lifted.</p> <p>Rough to high seas are expected over northern and eastern seaboard of Northern Luzon while the eastern sections of Central Luzon, Southern Luzon, and Visayas will have moderate to rough seas. The rest of the archipelago will have slight to moderate seas. Still be reminded to be very careful in fishing, especially those using small seacraft. Always bring an emergency kit. Be updated for the latest weather updates and farm advisories from DOST- PAGASA.</p>	 <p>All types of shellfish and Acetes sp. or alamang gathered from coastal waters of Dumanquilas Bay in Zamboanga del Sur; coastal waters of Daram Island, Zumarraga Island, Irong-Irong Bay, Carigara Bay in Leyte; Biliran Island in Biliran Province and Coastal waters of Tuguegarao in Zamboanga del Sur; and Camariguay Bay in Samar and Coastal waters of Leyte in Leyte are not safe for human consumption and positive for red tide toxin.</p> <p>Fishermen are advised to avoid fishing, buying, selling, and eating any kind of shellfish and alamang in the said areas. Fish, squids, shrimps, and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.</p>



ADDITIONAL INFORMATION			
DAILY EXTREMES		MONTHLY EXTREMES	
Maximum Temperature	38.0 °C (San Jose, 1989)	Maximum Temperature	38.5 °C (NAIA, 2005)
Minimum Temperature	10.8 °C (Baguio City, 1968)	Minimum Temperature	9.2 °C (Baguio City; 1989)
Rainfall	430.0 mm (Aparri, 1973)	Rainfall	698.7 mm (Baguio City, 1980)
PREPARED/UPLOADED BY: <b>RAAM / RVDD</b>		VERIFIED BY: <b>MTR</b>	



## TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 264

Inilabas ng: 8:00 AM, Huwebes, 14 Nobyembre 2024 May bisa hanggang: 8:00 AM, Biyernes, 15 Nobyembre 2024

**SYNOPSIS:** Kaninang 3:00 AM, ang sentro ng Typhoon "OFEL" {USAGI} ay tinatayang nasa 225 km silangan ng Echague, Isabela (16.7°N, 123.8°E) na may taglay na lakas ng hangin na 165 km/h at pagbugsong umaabot sa 205 km/h. Ito ay kumikilos patungong kanluran hilagang kanluran sa bilis na 30 km/h.

### TROPICAL CYCLONE SA LABAS NG PAR KANINANG 3:00 AM

TROPICAL STORM TORAJI (2423) [FORMERLY NIKAI]	TROPICAL STORM MAN-YI (2424)
LOKASYON: 750 KM KANLURAN NG ITBAYAT, BATANES (21.8°N, 114.7°E)	LOKASYON: 1,510 KM SILANGAN NG SILANGANG KABISAYAAN (11.1°N, 139.6°E)
TAGLAY NA LAKAS NG HANGIN: 65 KM/H MALAPIT SA GITNA	TAGLAY NA LAKAS NG HANGIN: 85 KM/H MALAPIT SA GITNA
PAGBUGSO NG HANGIN: UMAABOT SA 80 KM/H	PAGBUGSO NG HANGIN: UMAABOT SA 105 KM/H
PAGKILOS: HILAGANG KANLURAN SA BILIS NA 25 KM/H	PAGKILOS: KANLURAN SA BILIS NA 30 KM/H

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababa ng Bukirin	Mataas na Bukirin		
Ilocos Norte, Apayao, Cagayan, Isabela, at Batanes	Masungit na panahon	Malakas hanggang sa napakalakas mula hilagang silangan hanggang hilagang kanluran	23 – 31	20 – 29	70 – 100	>12
Aurora, natitirang bahagi ng Cordillera Administrative Region at Lambak ng Cagayan	Maulan na may pagbugso ng hangin	<b>Natitirang bahagi ng Cordillera Administrative Region at Lambak ng Cagayan</b> – Malakas hanggang sa napakalakas mula hilagang silangan hanggang hilagang kanluran  <b>Aurora</b> – Katamtaman hanggang sa malakas mula timog-kanluran hanggang timog	23 – 31	13 – 29	70 – 100	>12
Metro Manila at natitirang bahagi ng Luzon	Maulap na kalangitan na may kalat-kalat na pagulan at pagkidlat-pagkulong	<b>Silangang bahagi ng Katimugang Luzon</b> – Katamtaman hanggang sa malakas mula timog-silangan hanggang timog;  <b>Natitirang bahagi ng Luzon</b> – Mahina hanggang sa katamtaman mula hilagang silangan hanggang hilagang kanluran	23 – 32	22 – 29	70 – 98	4 – 8



<b>Kabisayaan at Mindanao</b>	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong	<b>Silangang bahagi ng Kabisayaan</b> – Katamtaman hanggang sa malakas mula timog-silangan hanggang timog;  <b>Natitirang bahagi ng bansa</b> – Mahina hanggang sa katamtaman mula timog-silangan hanggang hilagang silangan	24 – 34	22 – 32	50 – 96	0 – 6
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### SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

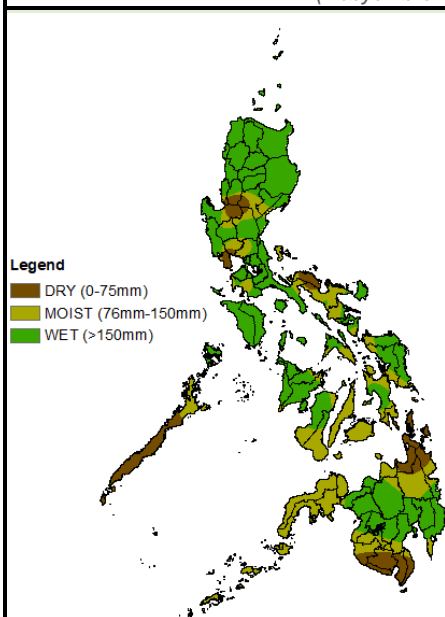
#### TY OFEL, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Palakasin ang mga pampang at patibayin ang mga dike upang makayanan ang mga paparating na bagyo.
- Gumamit ng mga makinang pangpatuyo o magbilad sa araw para agarang matuyo ang mga basang butil.
- Makipag-ugnayan sa mga lokal na ahensya ng agrikultura para sa dagdag na suporta at mga mapagkukunan.

### FARM ADVISORY

#### SOIL MOISTURE CONDITION

(Nobyembre 1 – 10, 2024)



**Basa** – *Rehiyon ng Ilocos, malaking bahagi ng Lambak ng Cagayan, Cordillera Administrative Region, malaking bahagi ng Gitnang Luzon, National Capital Region, malaking bahagi ng CALABARZON, mga probinsya ng Mindoro, Marinduque, Romblon, ilang bahagi ng Palawan, malaking bahagi ng Rehiyon ng Bicol, natitirang bahagi ng Kanlurang Kabisayaan, natitirang bahagi ng Silangang Kabisayaan, Zamboanga Peninsula, Hilagang Mindanao, Rehiyon ng Davao, Surigao del Sur, at BARMM;*

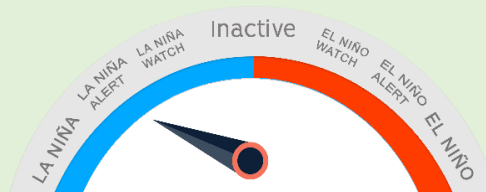
**Katamtaman** – *Nueva Vizcaya, Tarlac, Batangas, Puerto Princesa, Aborlan, ilang bahagi ng Camarines Norte at Sorsogon, Isla ng Panay, Gitnang Kabisayaan, at natitirang bahagi ng Caraga*

**Tuyo** – *Natitirang bahagi ng bansa*

#### ENSO ALERT SYSTEM STATUS

(as of 23 October 2024)

#### MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



<https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring>

Maghanda para sa mas maulan na kondisyon. Siyasatin ang drainage upang maiwasan ang pagbaha at bantayan ang paglaganap ng peste at sakit. Gumamit ng mga uri ng pananim na may resistensya at isaalang-alang ang staggered planting. Ang pagtaas ng kahalumigmigan ay maaaring makaapekto sa paglaganap ng peste at sakit. Ang regular na pagmonitor sa mga bukid at agarang pagtugon ay kinakailangan.





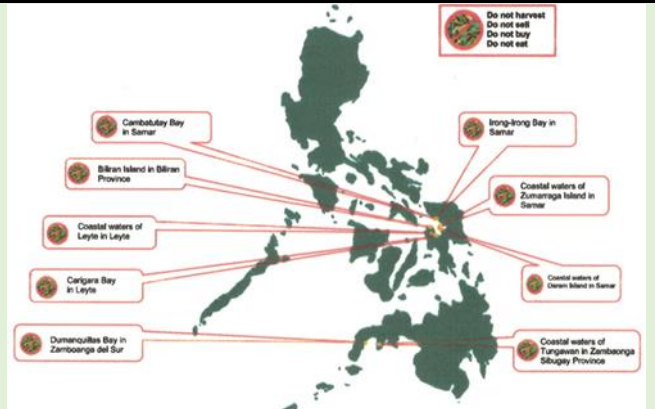
### PAYO SA MGA MANGINGISDA

#### GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas na Gale Warning sa hilaga at silangang mga baybayin ng Hilagang Luzon at silangang baybayin ng Gitnang Luzon (Batanes, Cagayan kasama ang mga Isla ng Babuyan, Isabela, Aurora {Dilasag, Casiguran}, at hilagang baybayin ng Ilocos Norte {Pagudpud, Bangui, at Burgos}. Ipagpaliban ang mga aktibidad ng pangingisda hanggang sa bumuti ang lagay ng panahon at alisin ang babala. Ipagpaliban ang pangingisda hanggang sa bumuti ang lagay ng panahon at matanggal ang babala.

Maalon hanggang sa mataas na pag-alon ng karagatan ang inaasahan sa hilaga at silangang mga baybayin ng Hilagang Luzon samantalang ang mga silangang baybayin ng Gitna at Katimugang Luzon at Kabisayaan ay magiging katamtaman hanggang sa maalon. Ang natitirang bahagi ng kapuluan ay magkakaroon ng banayad hanggang sa katamtamang pag-alon ng karagatan. Ang mga mangingisda ay pinapaalalahanan na palaging mag-ingat, ugaliing magdala ng mga gamit pangkagipitan, magbantay at makinig sa mga paalala at patalastas mula sa DOST-PAGASA.

#### RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 28 Inilabas 05 Nobyembre 2024)



Lahat ng uri ng kabibe at alamang na mahuhuli sa baybayin ng Dumanquilas sa Zamboanga del Sur; baybayin ng Daram Island, Zumarraga Island, Irong-Irong Bay, Carigara Bay sa Leyte; Biliran Island sa Biliran Province at baybayin ng Tugawan sa probinsya ng Zamboanga Sibugay; at Cambatutay Bay sa Samar at baybayin ng Leyte sa Leyte ay hindi ligtas kainin at positibo sa red tide.

Paalala sa mga mangingisda na umiwas muna na kumuha, bumili, magtinda, at kumain ng anumang uri ng kabibe at alamang sa mga nabanggit na lugar. Ang mga isda, pusit, hipon, at alimasag ay pwedeng kainin kapag ang mga ito ay sariwa, nahugasan nang mabuti, at ang mga laman-loob kagaya ng hasang at bituka ay natanggal bago iluto.

### DAGDAG KAALAMAN

DAILY EXTREMES		MONTHLY EXTREMES	
Pinakamataas na Temperatura	38.0 °C (San Jose, 1989)	Maximum Temperature	38.5 °C (NAIA, 2005)
Pinakamababang Temperatura	10.8 °C (Baguio City, 1968)	Minimum Temperature	9.2 °C (Baguio City; 1989)
Pinakamaraming Ulan	430.0 mm (Aparri, 1973)	Rainfall	698.7 mm (Baguio City, 1980)

INIHANDA HANDA/INI-UPLOAD NINA: **RAAM / RVDD**

BINIGYANG PANSIN NI: **MTR**