



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 – 261

Issued: 8:00 AM, Monday, 11 November 2024

Valid until: 8:00 AM, Tuesday, 12 November 2024

SYNOPSIS: At 3:00 AM today, the center of Typhoon "NIKA" {TORAJI} was estimated based on all available data at 120 km East Southeast of Casiguran, Aurora (15.9°N, 123.2°E) with maximum sustained winds of 120 km/h and gustiness of up to 150 km/h. It is moving West Northwestward at 20 km/h.

TROPICAL CYCLONE OUTSIDE PAR AS OF 3:00 AM TODAY

SEVERE TROPICAL STORM YINXING (2422) (FORMERLY "MARCE")	TROPICAL DEPRESSION
LOCATION: 880 KM WEST OF NORTHERN LUZON (18.5°N, 112.2°E)	LOCATION: 1,685 KM EAST OF EASTERN VISAYAS (11.4°N, 141.2°E)
MAXIMUM SUSTAINED WINDS: 110 KM/H NEAR THE CENTER	MAXIMUM SUSTAINED WINDS: 45 KM/H NEAR THE CENTER
GUSTINESS: UP TO 135 KM/H	GUSTINESS: UP TO 55 KM/H
MOVEMENT: SOUTHWESTWARD AT 15 KM/H	MOVEMENT: WEST NORTHWESTWARD AT 35 KM/H
TROPICAL STORM MAN-YI (2424)	
LOCATION: 3,555 KM EAST OF CENTRAL LUZON (15.2°N, 154.8°E)	
MAXIMUM SUSTAINED WINDS: 85 KM/H NEAR THE CENTER	
GUSTINESS: UP TO 105 KM/H	
MOVEMENT: WESTWARD SLOWLY	

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Cagayan Valley, Cordillera Administrative Region, Ilocos Region, Aurora, and Nueva Ecija	Stormy	Strong to gale from southeast to east	23 – 32	15 – 30	70 – 98	> 12
Metro Manila, rest of Central Luzon, CALABARZON, Camarines Norte, Camarines Sur, Catanduanes, and Albay	Rains with gusty winds	Camarines Norte, Camarines Sur, Catanduanes, and Albay – Strong to gale from southeast to east; Metro Manila, rest of Central Luzon, CALABARZON – Moderate to strong from northwest to southwest	24 – 32	22 – 30	70 – 98	> 12
The rest of Luzon	Cloudy skies with scattered rainshowers and thunderstorms	Moderate to strong from northwest to southwest	23 – 32	21 – 30	60 – 98	4 – 8
The rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from southwest to south	23 – 33	19 – 31	50 – 96	0 – 6

AREAS AFFECTED BY THE WEATHER SYSTEMS

TY NIKAI, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

Avoid fieldwork during a typhoon to prevent accidents and injuries. Ensure the safety of farmers and their families by staying indoors or in designated evacuation areas. Monitor the latest weather updates from local authorities and radio broadcasts to stay informed.

If feasible, clear and maintain drainage channels to prevent waterlogging in fields, which can lead to root rot and crop damage. Use

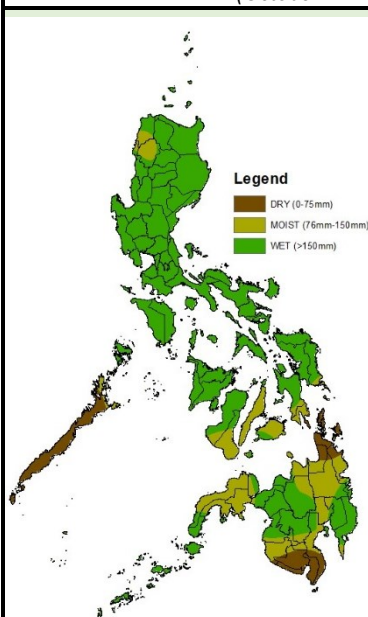


cover crops or mulching to reduce soil erosion, especially on sloped fields. Be aware of low-lying areas prone to flooding and prepare sandbags or temporary dikes if needed. If possible, cover sensitive seedlings with protective netting or use raised beds to reduce the impact of heavy rain.

FARM ADVISORY

SOIL MOISTURE CONDITION

(October 21 – 31, 2024)



Wet – Most of Ilocos Region, Cagayan Valley, Cordillera Administrative Region, Central Luzon, National Capital Region, CALABARZON, MIMAROPA, Bicol Region, Western Visayas, Bohol, most of Eastern Visayas, Zamboanga del Sur, Misamis Oriental, Davao City, Surigao del Sur, and BARMM

Moist – La Union, Central Visayas, Southern Leyte, Zamboanga del Norte, Bukidnon, Davao del Sur, Davao del Norte, and Agusan del Norte

Dry – Rest of the country

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>

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 regular monitoring of farm fields and timely interventions are crucial.

FISHING ADVISORY

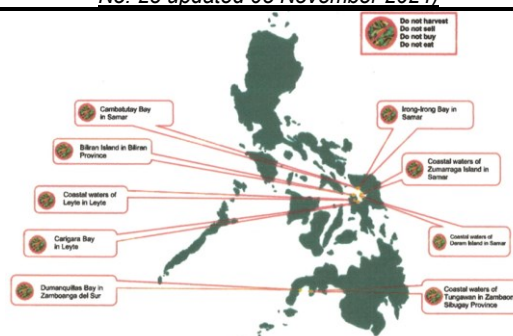
GALE WARNING AND SEA CONDITION

Gale warning was raised over the **eastern seaboard of northern and central Luzon (the eastern coast of Cagayan {Santa Ana, Gonzaga, Lal-lo, Gattaran, Baggao, Peñaflanca}, Isabela, and Aurora), the northern and western seaboard of northern Luzon (Ilocos Norte and Ilocos Sur), the eastern seaboard of Southern Luzon (Quezon {General Nakar, Infanta}, including Polillo Islands, Camarines Norte, the northern and eastern coasts of Camarines Sur {Siruma, Tinambac, Lagonoy, Garchitorena, Caramoan}, and the northern coast of Catanduanes {Pandan, Bagamanoc, Viga, Panganiban, Gigmoto}).** Sea travel is dangerous for all vessels, regardless of size. Mariners should stay in port or find safe shelter until the weather improves.

Rough to high seas are expected in **Northern and the western section of Central Luzon.** Moderate to rough seas will be experienced over the **western section of Southern Luzon** while **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.

RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin

No. 28 updated 05 November 2024)



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 Tungawan in Zamboanga Sibugay Province; and Camabatuyan Bay in Samar and Coastal waters of Leyte in Leyte** are not safe for human consumption and positive for red tide toxin.

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.



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
Philippine Atmospheric, Geophysical and
Astronomical Services Administration
(PAGASA)



ADDITIONAL INFORMATION			
DAILY EXTREMES		MONTHLY EXTREMES	
Maximum Temperature	37.1 °C (Laoag City, 1972)	Maximum Temperature	38.5 °C (NAIA, 2005)
Minimum Temperature	10.9 °C (Baguio City, 1911)	Minimum Temperature	9.2 °C (Baguio City; 1989)
Rainfall	393.4 mm (Casiguran, Aurora, 1957)	Rainfall	698.7 mm (Baguio City, 1980)
PREPARED/UPLOADED BY: MTR / RVDD		VERIFIED BY: MGA	



TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 261

Inilabas ng: 8:00 AM, Lunes, 11 Nobyembre 2024

May bisa hanggang: 8:00 AM, Martes, 12 Nobyembre 2024

SYNOPSIS: Kaninang 3:00 AM, ang sentro ng Typhoon "NIKA" {TORAJI} ay tinatayang nasa 120 km silangan timog-silangan ng Casiguran, Aurora (15.9°N, 123.2°E) na may taglay na lakas ng hangin na 120 km/h at pagbugsong umaabot sa 150 km/h. Ito ay kumikilos patungong kanluran hilagang kanluran sa bilis na 20 km/h.

TROPICAL CYCLONE SA LABAS NG PARAS KANINANG 3:00 AM

SEVERE TROPICAL STORM YINXING (2422) (FORMERLY "MARCE")

LOKASYON: 880 KM KANLURAN NG HILAGANG LUZON (18.5°N, 112.2°E)

TAGLAY NA LAKAS NG HANGIN: 110 KM/H MALAPIT SA GITNA

PAGBUGSO NG HANGIN: UMAABOT SA 135 KM/H

PAGKILOS: TIMOG-KANLURAN SA BILIS NA 15 KM/H

TROPICAL STORM MAN-YI (2424)

LOKASYON: 3,555 KM EAST OF CENTRAL LUZON (15.2°N, 154.8°E)

TAGLAY NA LAKAS NG HANGIN: 85 KM/H MALAPIT SA GITNA

PAGBUGSO NG HANGIN: UMAABOT SA 105 KM/H

PAGKILOS: KANLURAN NG MABAGAL

TROPICAL DEPRESSION

LOKASYON: 1,685 KM SILANGAN NG SILANGANG KABISAYAAN (11.4°N, 141.2°E)

TAGLAY NA LAKAS NG HANGIN: 45 KM/H MALAPIT SA GITNA

PAGBUGSO NG HANGIN: UMAABOT SA 55 KM/H

PAGKILOS: KANLURAN HILAGANG KANLURAN SA BILIS NA 35 KM/H

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
Lambak ng Cagayan, Rehiyon ng Cordillera, Rehiyon ng Ilocos, Aurora, at Nueva Ecija	Masungit na panahon	Malakas hanggang sa pinakamalakas mula timog-silangan hanggang silangan	23 – 32	15 – 30	70 – 98	> 12
Metro Manila, natitirang bahagi ng Gitnang Luzon, CALABARZON, Camarines Norte, Camarines Sur, Catanduanes, at Albay	Maulan na may pagbugso ng hangin	Camarines Norte, Camarines Sur, Catanduanes, at Albay – Malakas hanggang sa pinakamalakas mula timog-silangan hanggang silangan Metro Manila, natitirang bahagi ng Gitnang Luzon, CALABARZON – Katamtaman hanggang sa malakas mula hilagang kanluran hanggang timog-kanluran	24 – 32	22 – 30	70 – 98	> 12
Natitirang bahagi ng Luzon	Maulap na kalangitan na may kalat-kalat na pagulan at pagkidlat-pagkulong	Katamtaman hanggang sa malakas mula hilagang kanluran hanggang timog-kanluran	23 – 32	21 – 30	60 – 98	4 – 8



Natitirang bahagi ng bansa	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong	Mahina hanggang sa katamtaman mula timog-kanluran hanggang timog	23 – 33	19 – 31	50 – 96	0 – 6
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SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

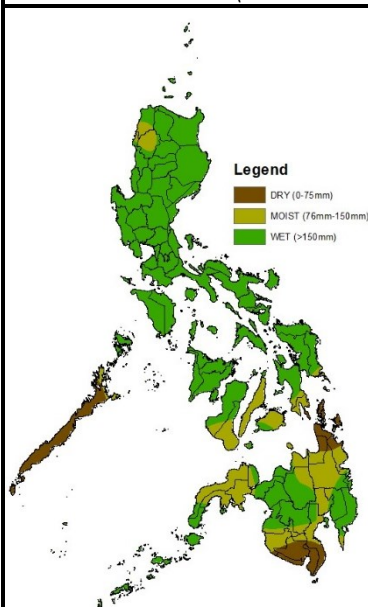
Iwasan ang paggawa ng fieldwork sa panahon ng bagyo upang maiwasan ang mga aksidente at pinsala. Siguraduhin ang kaligtasan ng mga magsasaka at kanilang pamilya sa pamamagitan ng pananatili sa loob ng bahay o sa mga itinakdang evacuation areas. Mag-monitor ng pinakabagong update sa panahon mula sa mga lokal na awtoridad at mga radyo upang manatiling updated.

Kung maaari, linisin at ayusin ang mga daluyan ng tubig upang maiwasan ang pagbaha sa mga taniman na maaaring magdulot ng pagkabulok ng mga ugat at pinsala sa mga pananim. Gumamit ng cover crops o mulching upang mabawasan ang soil erosion, lalo na sa mga matatarik na bukirin. Maging maingat sa mga mabababang lugar na madaling bahain at maghanda ng mga sako ng buhangin o pansamantalang dike kung kinakailangan. Kung maaari, takpan ang mga sensitibong punla ng proteksiyon na lambat o gumamit ng mga nakataas na kama ng lupa upang mabawasan ang epekto ng malakas na ulan.

FARM ADVISORY

SOIL MOISTURE CONDITION

(October 21 – 31, 2024)



Legend
 DRY (0-75mm)
 MOIST (76mm-150mm)
 WET (>150mm)

Basa – Malaking bahagi ng Ilocos Region, Cagayan Valley, Cordillera Administrative Region, Central Luzon, National Capital Region, CALABARZON, MIMAROPA, Bicol Region, Western Visayas, Bohol, malaking bahagi ng Silangang Kabisayaan, Zamboanga del Sur, Misamis Oriental, Davao City, Surigao del sur, at BARM

Katamtaman – La Union, Central Visayas, Southern Leyte, Zamboanga del Norte, Bukidnon, Davao del Sur, Davao del Norte, at Agusan del Norte

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.



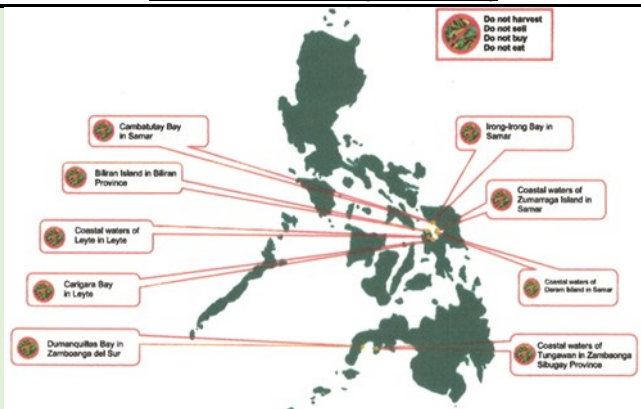
PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas na Gale Warning sa mga silangang baybayin ng hilaga at gitnang Luzon (ang silangang baybayin ng Cagayan {Santa Ana, Gonzaga, Lal-lo, Gattaran, Baggao, Peñablanca}, Isabela, at Aurora), ang hilaga at kanlurang baybayin ng hilagang Luzon (Ilocos Norte at Ilocos Sur), ang mga silangang baybayin ng katimugang Luzon (Quezon {General Nakar, Infanta}, kabilang ang Polillo Islands, Camarines Norte, ang hilaga at silangang baybayin ng Camarines Sur {Siruma, Tinambac, Lagonoy, Garchitorena, Caramoan}, at ang hilagang baybayin ng Catanduanes {Pandan, Bagamanoc, Viga, Panganiban, Gigmoto}. Mapanganib ang pagpalaot sa dagat para sa lahat ng uri ng sasakyang pandagat, anuman ang laki. Ang mga mandaragat ay dapat manatili sa daungan o humanap ng ligtas na silungan hanggang sa bumuti ang panahon.

Maalon hanggan sa napakaalon na karagatan ang inaasahan sa Hilaga at kanluran na bahagi ng Gitnang Luzon. Katamtamang hanggang sa maalon na karagatan ang mararanasan sa kanlurang na bahagi ng Katimugang Luzon samantalang 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 Dumanquillas 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 Tungawan sa probinsya ng Zamboanga Sibugay; at Camatutay 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

Pinakamataas na Temperatura	37.1 °C (Laoag City, 1972)
Pinakamababang Temperatura	10.9 °C (Baguio City, 1911)
Pinakamaraming Ulan	393.4 mm (Casiguran, Aurora, 1957)

MONTHLY EXTREMES

Maximum Temperature	38.5 °C (NAIA, 2005)
Minimum Temperature	9.2 °C (Baguio City; 1989)
Rainfall	698.7 mm (Baguio City, 1980)

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

BINIGYANG PANSIN NI: **MGA**