



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 – 262

Issued: 8:00 AM, Tuesday, 12 November 2024

Valid until: 8:00 AM, Wednesday, 13 November 2024

SYNOPSIS: At 3:00 AM today, the center of Severe Tropical Storm "NIKA" {TORAJI} was estimated based on all available data at 150 km West Northwest of Laoag City, Ilocos Norte (18.3°N, 119.1°E) with maximum sustained winds of 95 km/h and gustiness of up to 115 km/h. It is moving West Northwestward at 20 km/h. Also, at 3:00 AM today, the center of Tropical Storm "OFEL" {USAGI} was estimated based on all available data at 1,125 km East of Eastern Visayas (12.7°N, 135.0°E) with maximum sustained winds of 75 km/h and gustiness of up to 90 km/h. It is moving West Northwestward at 25 km/h.

TROPICAL CYCLONE OUTSIDE PAR AS OF 3:00 AM TODAY

TROPICAL STORM MAN-YI (2424)

LOCATION: 2,870 KM EAST OF SOUTHEASTERN LUZON (14.5°N, 150.8°E)

MAXIMUM SUSTAINED WINDS: 85 KM/H NEAR THE CENTER

GUSTINESS: UP TO 105 KM/H

MOVEMENT: WEST AT 10 KM/H

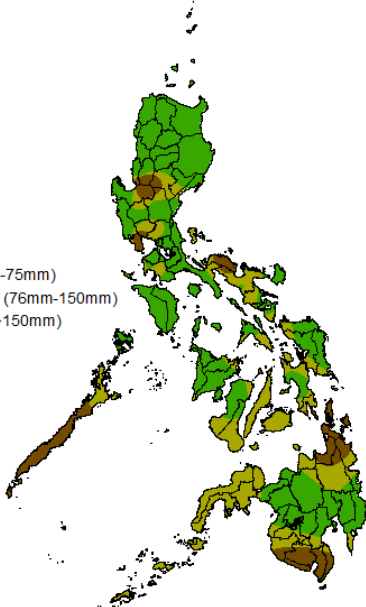

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Ilocos Region, Cordillera Administrative Region, Cagayan, Batanes, Bataan and Zambales	Cloudy skies with scattered rainshowers and thunderstorms	Ilocos Region, Cordillera Administrative Region, Cagayan – Moderate to strong from southwest to southeast; Bataan and Zambales – Moderate to strong from southwest to south	24 – 33	15 – 31	60 – 98	4 – 8
The rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Northern Luzon – Moderate to strong from southwest to southeast The rest of Luzon – Moderate to strong from southwest to south Visayas and Mindanao – Light to moderate from south to southeast	24 – 34	19 – 31	50 – 96	0 – 6

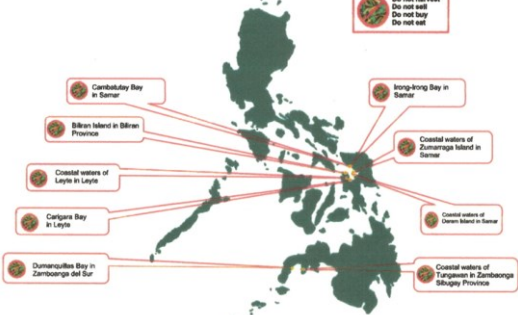
AREAS AFFECTED BY THE WEATHER SYSTEMS

STS NIKA AND ITS TROUGH, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Inspect fields to evaluate the extent of crop damage and determine salvageable produce.
- Repair canal embankments or levees, and remove blockages in canals or ditches to restore water flow and prevent waterlogging.
- Repair damaged farmhouses, storage facilities, and essential farm structures.



FARM ADVISORY	
SOIL MOISTURE CONDITION (November 1 – 10, 2024)	ENSO ALERT SYSTEM STATUS (as of 23 October 2024)
 <p>Wet – 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, rest of Eastern Visayas, Zamboanga Peninsula, Northern Mindanao, Davao Region, Surigao del Sur, and BARMM;</p> <p>Moist – Nueva Vizcaya, Tarlac, Batangas, Puerto Princesa, Aborlan, some parts of Camarines Norte and Sorsogon, Panay island, Central Visayas, and rest of Caraga;</p> <p>Dry – Rest of the country</p>	<p>MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT</p>  <p>https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring</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 western seaboards of Northern Luzon (Ilocos Norte and Ilocos Sur). Sea travel is dangerous for all vessels, regardless of size. Mariners should stay in port or find safe shelter until the weather improves.</p> <p>Moderate to rough seas will be experienced over 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.</p>	 <p>All types of shellfish and <i>Acetes</i> 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 Cambatutay 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>



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	36.6 °C (Daet, Camarines Norte, 2007)	Maximum Temperature	38.5 °C (NAIA, 2005)
Minimum Temperature	10.9 °C (Baguio City, 1908)	Minimum Temperature	9.2 °C (Baguio City; 1989)
Rainfall	395.0 mm (Appari, Cagayan, 1957)	Rainfall	698.7 mm (Baguio City, 1980)
PREPARED/UPLOADED BY: MTR / MAM		VERIFIED BY: MGA	



TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 262

Inilabas ng: 8:00 AM, Martes, 12 Nobyembre 2024 May bisa hanggang: 8:00 AM, Miyerkules, 13 Nobyembre 2024

SYNOPSIS: Kaninang 3:00 AM, ang sentro ng Severe Tropical Storm "NIKA" {TORAJI} ay tinatayang nasa 150 km kanluran hilagang kanluran ng Laoag City, Ilocos Norte (18.3°N, 119.1°E) na may taglay na lakas ng hangin na 95 km/h at pagbugsong umaabot sa 115 km/h. Ito ay kumikilos patungong kanluran hilagang kanluran sa bilis na 20 km/h. Kaninang 3:00 AM, ang sentro ng Tropical Storm "OFEL" {USAGI} ay tinatayang nasa 1,125 km silangan ng Silangang Kabisayaan (12.7°N, 135.0°E) na may taglay na lakas ng hangin na 75 km/h at pagbugsong umaabot sa 90 km/h. Ito ay kumikilos patungong kanluran hilagang kanluran sa bilis na 25 km/h.

TROPICAL CYCLONE SA LABAS NG PAR KANINANG 3:00 AM

TROPICAL STORM MAN-YI (2424)

LOKASYON: 2,870 KM SILANGAN NG TIMOG-SILANGAN NG LUZON (14.5°N, 150.8°E)

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

PAGBUGSO NG HANGIN: UMAABOT SA 105 KM/H

PAGKILOS: KANLURAN SA BILIS NA 10 KM/H

LUGAR NG PAGTAYA	LAGAY NG PANAHON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababa ng Bukirin	Mataas na Bukirin		
Rehiyon ng Ilocos, Rehiyon ng Cordillera, Cagayan, Batanes, Bataan at Zambales	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Rehiyon ng Ilocos, Rehiyon ng Cordillera, Cagayan, Batanes –Katamtaman hanggang sa malakas mula timog-kanluran hanggang timog-silangan; Bataan at Zambales – Katamtaman hanggang sa malakas mula timog-kanluran hanggang timog-silangan	24 – 33	15 – 31	60 – 98	4 – 8
Natitirang bahagi ng bansa	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong	Hilagang Luzon –Katamtaman hanggang sa malakas mula timog-kanluran hanggang timog-silangan; Natitirang bahagi ng Hilagang Luzon – Katamtaman hanggang sa malakas mula timog-kanluran hanggang timog-silangan; Kabisayaan at Mindanao – Mahina hanggang sa katamtaman mula timog hanggang timog-silangan	24 – 34	19 – 31	50 – 96	0 – 6

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

STS NIKA AT ANG TROUGH NITO, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

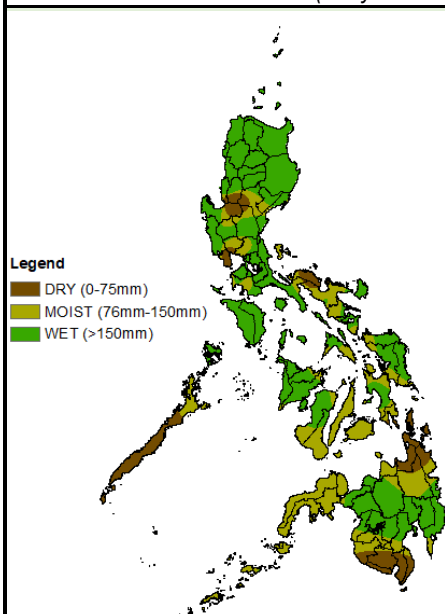
- Suriin ang mga bukirin upang matukoy ang lawak ng pinsala sa mga pananim at alamin kung alin ang maaaring maisalba.
- Ayusin ang mga pilapil ng kanal o levees, at tanggalin ang mga bara sa mga kanal o bangbang upang maibalik ang daloy ng tubig at maiwasan ang pagbaha.
- Ayusin ang mga nasirang bahay-paninirahan, imbakan, at mahahalagang istrukturang pangsakahan.



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

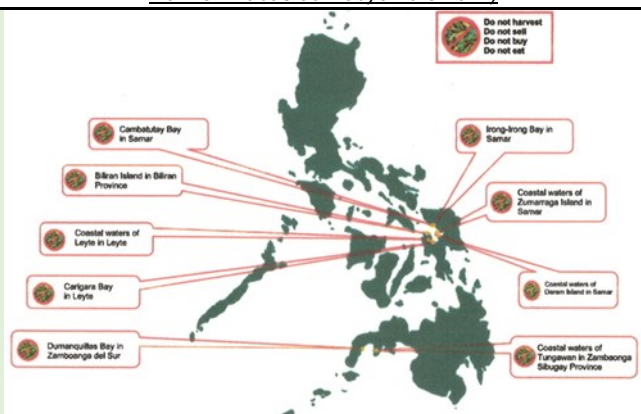
GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas na Gale Warning sa hilaga at kanlurang baybayin ng Hilagang Luzon (Ilocos Norte at Ilocos Sur). 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.

Katamtamang hanggang sa maalon na karagatan ang mararanasan sa 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 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 Tungawan sa probinsya ng Zamboanga Sibugay; at Camarot 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	36.6 °C (Daet, Camarines Norte, 2007)	Maximum Temperature	38.5 °C (NAIA, 2005)
Pinakamababang Temperatura	10.9 °C (Baguio City, 1908)	Minimum Temperature	9.2 °C (Baguio City; 1989)
Pinakamaraming Ulan	395.0 mm (Appari, Cagayan, 1957)	Rainfall	698.7 mm (Baguio City, 1980)
INIHANDA HANDA/INI-UPLOAD NINA: MTR / MAM		BINIGYANG PANSIN NI: MGA	