



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 – 252

Issued: 8:00 AM, Thursday, 31 October 2024

Valid until: 8:00 AM, Friday, 1 November 2024

SYNOPSIS: At 3:00 AM today, the center of the eye of Super Typhoon "LEON" {KONG-REY} was located based on all available data at 105 km East Northeast of Itbayat, Batanes (21.1°N, 122.8°E) with maximum sustained winds of 195 km/h and gustiness of up to 240 km/h. It is moving Northwestward at 20 km/h.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Batanes, Cagayan including Babuyan Islands, Ilocos Norte, and Apayao	Stormy	Strong to gale from northwest to southwest	23 – 31	20 – 28	75 – 100	> 12
Aurora, Ilocos Sur, La Union, the rest of Cagayan Valley, and the rest of Cordillera Administrative Region	Rains with gusty winds	Strong to gale from northwest to southwest	23 – 31	14 – 30	70 – 100	> 12
Metro Manila, Western Visayas, Negros Island Region, and the rest of Luzon	Cloudy skies with scattered rainshowers and thunderstorms	Central Luzon and the eastern section of Southern Luzon – Moderate to strong from southwest; Rest – Moderate to strong from southwest to south	23 – 33	21 – 28	60 – 98	4 – 8
Mindanao and the rest of Visayas	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Moderate to strong from southwest to south	23 – 34	21 – 30	50 – 96	0 – 4

AREAS AFFECTED BY THE WEATHER SYSTEMS

STY LEON, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Prepare sandbags or barriers to protect farm areas from flooding and soil erosion. Divert excess water away from fields to prevent waterlogging. Strengthen trellises or support structures for climbing crops and trees to keep them from being uprooted or damaged by strong winds.
- Harvest mature crops early to avoid damage from strong winds and heavy rains. Secure harvested produce in safe, dry areas. Reinforce farm structures, such as greenhouses, barns, and storage facilities, to prevent wind damage. Check and fix loose roofing materials immediately.
- Stay indoors and ensure easy access to enough food, clean water, and cooking supplies. Be alert for sudden rises in water levels if you live near creeks or flood-prone areas. At the first sign of danger, prepare to move to a higher and safer ground.



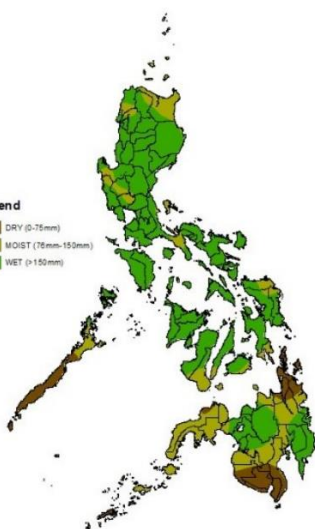
FARM ADVISORY

SOIL MOISTURE CONDITION

(October 11 – 20, 2024)

Legend

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



Wet – Ilocos Sur, Batanes, Isabela, Nueva Vizcaya, Cordillera Administrative Region, Aurora, Iba, Nueva Ecija, Bataan, Bulacan, National Capital Region, CALABARZON, Oriental Mindoro, Romblon, Northern Palawan, Bicol Region, Western Visayas, Cebu, most of Eastern Visayas, Northern Mindanao, Davao Region and Lanao del Sur

Moist – Most of Ilocos Region, Cagayan, rest of Central Luzon, Occidental Mindoro, rest

of Central Visayas, Maasin, Zamboanga del Sur, Agusan del Norte, Surigao del Sur and Maguindanao

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 of regular monitoring of farm fields and timely interventions are crucial.

FISHING ADVISORY

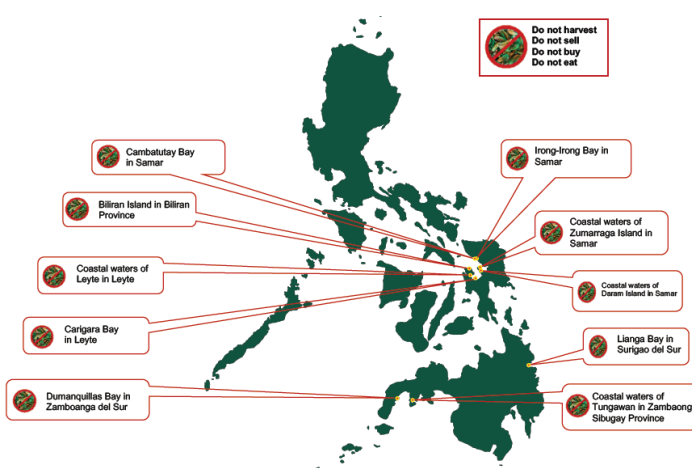
GALE WARNING AND SEA CONDITION

Gale warning is raised over the seaboards of Northern Luzon (Batanes, Ilocos Norte, and Cagayan including Babuyan Islands, and the eastern and western seaboard of Northern Luzon, and eastern seaboard of Central Luzon (Isabela, Ilocos Sur, and Aurora).

Rough to very rough seas will be experienced over the northern and eastern sections of Northern Luzon while moderate to rough seas will be experienced over the rest of the archipelago. 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. 27 updated 23 October 2024)



All types of shellfish and Acetes sp. or alamang gathered from coastal waters of Dumanquillas Bay in Zamboanga del Sur; coastal waters of Daran Island, Zumarraga Island, Irong-Irong Bay, Carigara Bay in Leyte; Biliran Island in Biliran Province and Coastal waters of Tungawan in Zamboanga Sibugay Province; Lianga Bay in Surigao Del Sur, and Cambatutay 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.
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ADDITIONAL INFORMATION			
DAILY EXTREMES		MONTHLY EXTREMES	
Maximum Temperature	37.1 °C (Maasin, 1997)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)
Minimum Temperature	11.4 °C (Baguio City, 1908)	Minimum Temperature	11.3 °C (Baguio City; 1913)
Rainfall	342.8 mm (Calayan, 1966)	Rainfall	994.6 mm (Baguio City, 1998)
PREPARED/UPLOADED BY: RAAM / MAM		VERIFIED BY: MEVT	



TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 252

Inilabas ng: 8:00 AM, Huwebes, 31 Oktubre 2024

May bisa hanggang: 8:00 AM, Biyernes, 1 Nobyembre 2024

SYNOPSIS: Kaninang 3:00 AM, ang sentro ng mata ng Super Typhoon "LEON" {KONG-REY} ay tinatayang nasa 105 km silangan hilagang silangan ng Itbayat, Batanes (21.1°N, 122.8°E) na may lakas ng hangin na 195 km/h at pagbugsong umaabot sa 240 km/h. Ito ay kumikilos patungong hilagang kanluran sa bilis na 20 km/h.

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
Batanes, Cagayan kasama ang mga Isla ng Babuyan, Ilocos Norte, at Apayao	Masungit na panahon	Malakas hanggang sa napakalakas mula hilagang kanluran hanggang timog-kanluran	23 – 31	20 – 28	75 – 100	> 12
Aurora, Ilocos Sur, La Union, natitirang bahagi ng Lambak ng Cagayan, at natitirang bahagi ng Cordillera Administrative Region	Maulan na may pagbugso ng hangin	Malakas hanggang sa napakalakas mula hilagang kanluran hanggang timog-kanluran	23 – 31	14 – 30	70 – 100	> 12
Metro Manila, Kanlurang Kabisayaan, Negros Island Region, at natitirang bahagi ng Luzon	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Gitnang Luzon at silangang bahagi ng Katimugang Luzon – Katamtaman hanggang sa malakas mula timog-kanluran; Natitirang bahagi – Katamtaman hanggang sa malakas mula timog-kanluran hanggang timog	23 – 33	21 – 28	60 – 98	4 – 8
Mindanao at natitirang bahagi ng Kabisayaan	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong	Katamtaman hanggang sa malakas mula timog-kanluran hanggang timog	23 – 34	21 – 30	50 – 96	0 – 4



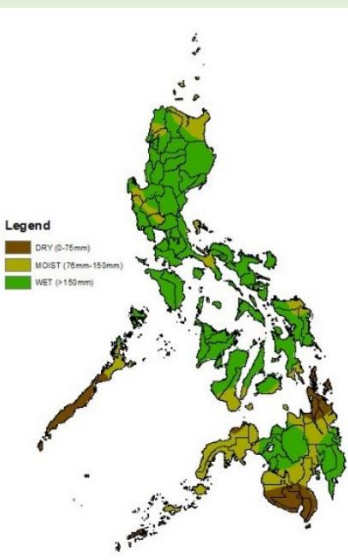
SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

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

- Maghanda ng mga sako ng buhangin o harang upang protektahan ang mga sakahan mula sa pagbaha at pagguho ng lupa. Ilihis ang sobrang tubig palayo sa mga taniman upang maiwasan ang pagkababad ng lupa. Palakasin ang mga trellis o suporta para sa mga gumagapang na pananim at mga puno upang hindi sila mabunot o masira ng malakas na hangin.
- Agahan ang pag-aani ng mga hinog na pananim upang maiwasan ang pagkasira mula sa malakas na hangin at malalakas na ulan. Itago ang mga naaning produkto sa ligtas at tuyo na lugar. Patibayin ang mga estruktura sa sakahan, gaya ng mga greenhouse, kamalig, at imbakan, upang maiwasan ang pinsala mula sa malakas na hangin. Agad na suriin at kumpunihin ang mga maluwag na bahagi ng bubong.
- Manatili sa loob ng bahay at tiyaking may sapat na pagkain, malinis na tubig, at mga pangluto. Maging alerto sa biglaang pagtaas ng tubig kung nakatira ka malapit sa mga sapa o lugar na madaling bahain. Sa unang palatandaan ng panganib, maghanda at agad na lumipat sa mas mataas at ligtas na lugar.

PAYONG PANSAKAHAN

KALAGAYAN NG LUPANG SAKAHAN (Oktubre 11 – 20, 2024)



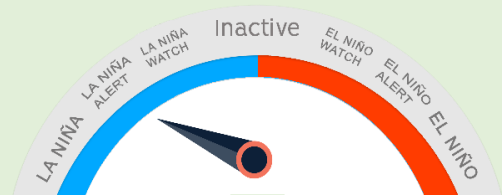
Basa – Ilocos Sur, Batanes, Isabela, Nueva Vizcaya, Cordillera Administrative Region, Aurora, Iba, Nueva Ecija, Bataan, Bulacan, National Capital Region, CALABARZON, Oriental Mindoro, Romblon, Northern Palawan, Bicol Region, Western Visayas, Cebu, karamihan sa Eastern Visayas, Northern Mindanao, Davao Region at Lanao del Sur

Katamtaman – karamihan sa Ilocos Region, Cagayan, natitirang bahagi ng Central Luzon, Occidental Mindoro, natitirang bahagi ng Central Visayas, Maasin, Zamboanga del Sur, Agusan del Norte, Surigao del Sur at Maguindanao

Tuyo – Natitirang bahagi ng bansa

ENSO ALERT SYSTEM STATUS (simula 23 Oktubre 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.



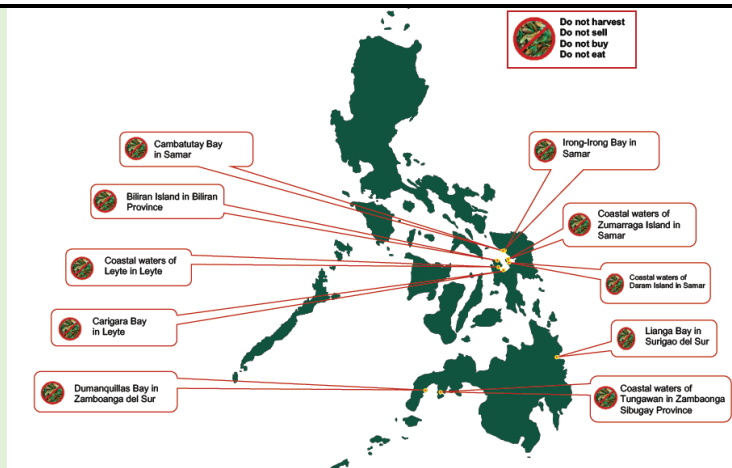
PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas ang Gale Warning sa mga baybayin ng Hilagang Luzon (Batanes, Ilocos Norte, at Cagayan kasama ang mga Isla ng Babuyan, at silangan at kanlurang mga baybayin ng Hilagang Luzon, at silangang baybayin ng Gitnang Luzon (Isabela, Ilocos Sur, at Aurora.

Maalon hanggang sa napakaalon na karagatan ang mararanasan sa **hilaga at silangang baybayin ng Hilagang Luzon** samantalang ang **natitirang bahagi ng kapuluan** ay magkakaroon ng katamtaman hanggang sa maalon na 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. 27 Inilabas 23 Oktubre 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**; **Lianga Bay sa Surigao Del Sur**, 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	37.1 °C (Maasin, 1997)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)
Pinakamababang Temperatura	11.4 °C (Baguio City, 1908)	Minimum Temperature	11.3 °C (Baguio City; 1913)
Pinakamaraming Ulan	342.8 mm (Calayan, 1966)	Rainfall	994.6 mm (Baguio City, 1998)

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

BINIGYANG PANSIN NI: **MEVT**