



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 - 251

Issued: 8:00 AM, Wednesday, 30 October 2024 Valid until: 8:00 AM, Thursday, 31 October 2024

SYNOPSIS: At 3:00 AM today, the center of the eye of Typhoon "LEON" {KONG-REY} was estimated based on all available data at 380 km East of Aparri, Cagayan or 395 km East of Calayan, Cagayan (18.8 °N, 125.2°E) with maximum sustained winds of 165 km/h and gustiness of up to 205 km/h. It is moving West Northwestward at 15 km/h.

FORECAST AREA	AGRI- WEATHER	WINDS	TEMPERA LOWLAND	TURE (°C)	RH%	LEAF WETNESS
						(HRS)
Batanes, Cagayan including Babuyan Islands, Ilocos Norte, Apayao, Kalinga, Abra, and Isabela	Stormy	Very strong from north to northwest	24 – 29	20 – 27	75 – 98	> 12
Aurora, Nueva Ecija, Quezon, Camarines Norte, Camarines Sur, Catanduanes, and the rest of Cagayan Valley, Cordillera Administrative Region, and Ilocos Region	Rains with gusty winds	the rest of Cagayan Valley, Cordillera Administrative Region, and Ilocos Region – Strong from north to northwest; Aurora, Nueva Ecija, Quezon, Camarines Norte, Camarines Sur, Catanduanes – Moderate to strong from northwest to west;	24 – 32	16 – 30	75 – 98	> 12
Metro Manila, Visayas, and the rest of Luzon	Cloudy skies with scattered rainshowers and thunderstorms	Rest of Central Luzon - Moderate to strong from northwest to west; Metro Manila and the rest of Luzon, Visayas - Moderate to strong from west to southwest	24 – 32	22 – 31	60 – 98	4 – 8
Mindanao	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Moderate to strong from west to southwest	23 – 32	22 – 31	50 – 96	0 – 4

AREAS AFFECTED BY THE WEATHER SYSTEMS

TY LEON, TROUGH OF TY 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) 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 Octoberr 2024)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



https://bagong.pagasa.dost.gov.ph/climate/el-nino-lanina/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.

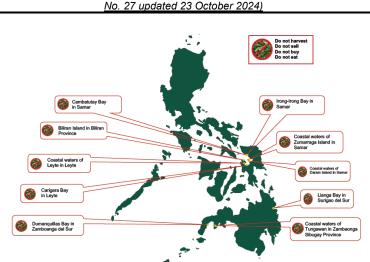
FISHING ADVISORY

GALE WARNING AND SEA CONDITION

Gale warning is raised over the northern and eastern seaboards of Northern Luzon (Batanes, Isabela, and Cagayan including Babuyan Islands, the northern and western seaboards of Northern Luzon and the eastern seaboard of Central Luzon (Ilocos Norte and Aurora, the eastern seaboard of Southern Luzon (Quezon {General Nakar} including Polillo Islands, **Camarines Norte, and Catanduanes.**

Rough seas will be experienced over he northern and eastern sections of Northern Luzon while moderate to rough seas will be experienced over the 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



All types of shellfish and Acetes sp. or alamang gathered from coastal waters of Dumanquillas 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; Lianga Bay in Surigao Del Sur, and Cambatutay Bay in Samar and Coastal

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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.

ADDITIONAL INFORMATION					
DAI	LY EXTREMES	MONTHLY EXTREMES			
Maximum Temperature	36.6 °C (General Santos City, 2015)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)		
Minimum Temperature	Minir Tem		11.3 °C (Baguio City; 1913)		
Rainfall	411.9 mm (Itbayat, 1972)	Rainfall	994.6 mm (Baguio City, 1998)		

PREPARED/UPLOADED BY: MTR / JOT	VERIFIED BY: MEVT





TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 251

Inilabas ng: 8:00 AM, Miyerkules, 30 Oktubre 2024

May bisa hanggang: 8:00 AM, Huwebes, 31 Oktubre 2024

Tel. No.: 8284 -0800 local 4915

Website: http://bagong.pagasa.dost.gov.ph

SYNOPSIS: Kaninang 3:00 AM, ang sentro ng mata ng Typhoon "LEON" {KONG-REY} ay tinatayang nasa 380 km silangan ng Calayan, Cagayan (18.8 °N, 125.2°E) na may lakas ng hangin na 165 km/h at pagbugsong umaabot sa 205 km/h. Ito ay kumikilos patungong kanluran hilagang kanluran sa bilis na 15 km/h.

LUGAR NG	LAGAY NG	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA
PAGTAYA	PANAHON PANG- AGRIKULTURA		Mababang Bukirin	Mataas na Bukirin		SA NG DAHON (ORAS)
Batanes, Cagayan kasama ang mga Isla ng Babuyan, Ilocos Norte, Apayao, Kalinga, Abra, at Isabela	Masungit na panahon	Pinakamalakas mula hilaga hanggang hilagang kanluran	24 – 29	– 27	75 – 98	> 12
Aurora, Nueva Ecija, Quezon, Camarines Norte, Camarines Sur, Catanduanes, at natitirang bahagi ng Lambak ng Cagayan , Rehiyon ng Cordillera at Rehiyon ng Ilocos	Maulan na may pagbugso ng hangin	natitirang bahagi ng Lambak ng Cagayan , Rehiyon ng Cordillera at Rehiyon ng Ilocos – Malakas mula hilaga hanggang hilagang kanluran; Aurora, Nueva Ecija, Quezon, Camarines Norte, Camarines Sur, Catanduanes – Katamtaman hanggang sa malakas mula hilagang kanluran hanggang kanluran	24 – 32	- 30	75 – 98	> 12
Metro Manila, Kabisayaan, at natitirang bahagi ng Luzon	Maulap na kalangitan na may kalat-kalat na pag- ulan at pagkidlat- pagkulog	natitirang bahagi ng Gitnang Luzon – Katamtaman hanggang sa malakas mula hilagang kanluran hanggang kanluran; Metro Manila, Kabisayaan, at natitirang bahagi ng Luzon – Katamtaman hanggang sa malakas mula kanluran hanggang timog- kanluran	24 – 32	22 – 31	60 – 98	4 – 8
Mindanao	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag- ulan o pagkidlat- pagkulog	Katamtaman hanggang sa malakas mula kanluran hanggang timog-kanluran	23 – 32	22 – 31	50 – 96	0 – 4





SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

TY LEON, TROUGH NG TY 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-lanina/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.

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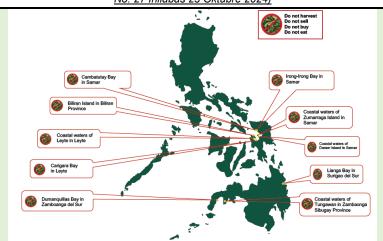
PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas ang Gale Warning Gale warning sa hilagang at silangang baybayin ng Hilagang Luzon (Batanes, Isabela, at Cagayan kasama ang mga Isla ng Babuyan), ang hilagang at kanlurang baybayin ng Hilagang Luzon at ang silangang baybayin ng Gitnang Luzon (Ilocos Norte at Aurora), at ang silangang baybayin ng Katimugang Luzon (Quezon {General Nakar} kasama ang mga Isla ng Polillo, Camarines Norte, at Catanduanes).

Maalon na karagatan ang mararanasan sa hilaga at silangang baybayin ng Hilagang katamtaman Luzon samanatala ang hanggang sa maalon na karagatan ang mararanasan sa natitirang bahagi ng kapuluan ay magkakaroon ng banayad hanggang sa katamtamang pag-alon ng karagatan. Ang mga mangingisda ay pinapaalalahanan na palaging mag-ingat, magdala ng mga 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.

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DAGDAG KAALAMAN					
	DAILY EXTREMES	MONTHLY EXTREMES			
Pinakamataas na Temperatura	36.6 °C (General Santos City, 2015)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)		
Pinakamababang Temperatura	12.1 °C (Baguio City, 1920)	Minimum Temperature	11.3 °C (Baguio City; 1913)		
Pinakamaraming Ulan	411.9 mm (Itbayat, 1972)	Rainfall	994.6 mm (Baguio City, 1998)		

INIHANDA HANDA/INI-UPLOAD NINA: MTR / JOT BINIGYANG PANSIN NI: MEVT