



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 - 247

Issued: 8:00 AM, Friday, 25 October 2024 Valid until: 8:00 AM, Saturday, 26 October 2024

SYNOPSIS: At 3:00 AM today, the center of Severe Tropical Storm "KRISTINE" {TRAMI} was estimated based on all available data at 120 km West Northwest of Bacnotan, La Union (17.0°N, 119.3°E) with maximum sustained winds of 95 km/h near the center and gustiness of up to 115 km/h. It is moving West Northwestward at 25 km/h.

TROPICAL CYCLONE OUTSIDE PAR AS OF 3:00 AM TODAY

TROPICAL DEPRESSION

LOCATION: 2,440 KM EAST OF EASTERN VISAYAS (11.0°N, 148.1°E)

MAXIMUM SUSTAINED WINDS: 55 KM/H NEAR THE CENTER

GUSTINESS: UP TO 70 KM/H

TROPICAL DEPRESSION MOVEMENT: NORTHWARD AT 25 KM/H

FORECAST AREA	AGRI- WEATHER	WINDS	TEMPERA LOWLAND	TURE (°C) UPLAND	RH%	LEAF WETNESS (HRS)
Metro Manila, Ilocos Region, Cordillera Administrative Region, Cagayan Valley, and Central Luzon	Stormy	Ilocos Region, Cordillera Administrative Region, Cagayan Valley, and Central Luzon – Strong from southwest to southeast;	23 – 31	14 – 29	75 – 98	> 12
		Metro Manila – Moderate to strong from southwest to south				
The rest of Luzon	Rains with gusty winds	Moderate to strong from southwest to south	23 – 32	21 – 27	75 – 98	> 12
Visayas	Cloudy skies with scattered rainshowers and thunderstorms	Moderate to strong from southwest to south	24 – 33	22– 31	60 – 98	4 – 8
Mindanao	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Moderate to strong from southwest;	24 – 34	21 – 29	50 – 95	2 – 6

AREAS AFFECTED BY THE WEATHER SYSTEMS

STS KRISTINE, 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.

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• 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.

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

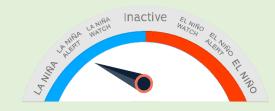
of Central Visayas, Maasin, Zamboanga del Sur, Agusan del Norte, Surigao del Sur and Maguindanao

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

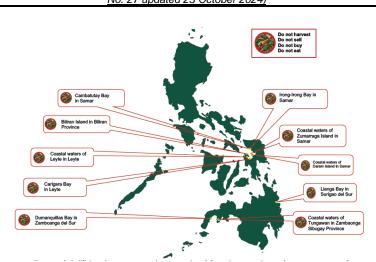
Prepare for wetter conditions. Enhance drainage to prevent waterlogging and monitor for pest and disease outbreaks. Use resistant crop varieties and consider staggered planting to avoid peak wet periods. Increased humidity or drought can influence pest and disease prevalence. Conduct of regular monitoring of farm fields and timely interventions are crucial.

FISHING ADVISORY

GALE WARNING AND SEA CONDITION

Gale warning was raised over the northern and western seaboards of Northern Luzon, the seaboards of Central Luzon, and the western seaboard of Southern Luzon (Batanes, the northern coast of Cagayan [Santa Teresita, Buguey, Camalaniugan, Aparri, Ballesteros, Abulug, Pamplona, Sanchezmira, Claveria, Santa Praxedes, Santa Ana, Gonzaga] including Babuyan Islands, Ilocos Norte, Ilocos Sur, La Union, Pangasinan, Aurora, Zambales, Bataan, Cavite, Batangas, and Lubang Islands, the eastern seaboard of Luzon and the seaboards of Southern Luzon (Isabela, the eastern coast of Cagayan [Lal-lo, Gattaran, Baggao, Peñablanca], Quezon including Polillo Islands, Metro Manila, Bulacan, Occidental Mindoro, And Palawan [El Nido, Taytay, Roxas, San Vicente, Dumaran, Araceli] including Calamian, Cuyo, Cagayancillo, and Kalayaan Islands, and the western seaboard of Visayas and the eastern and southern seaboards of Southern Luzon (Camarines Norte, Camarines Sur, Catanduanes, Oriental

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 Daram Island,**

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[&]quot;tracking the sky...helping the country"





Mindoro, Marinduque, Romblon, Burias Island, Negros Occidental, Guimaras, Iloilo, Capiz, Aklan, and Antique.

Rough seas will be experienced in the seaboards of **Northern and Central Luzon** while, moderate to rough seas will be experienced over **the rest 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.

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					
DAI	LY EXTREMES	MONTHLY EXTREMES			
Maximum Temperature	36.1 °C (Tuguegarao City, 1969)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)		
Minimum Temperature	12.0 °C (Baguio City, 1925)	Minimum Temperature	11.3 °C (Baguio City; 1913)		
Rainfall	282.7 mm (Legaspi City, 2020)	Rainfall	994.6 mm (Baguio City, 1998)		

PREPARED/UPLOADED BY: **RAAM / MAM**VERIFIED BY: **MEVT**





TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 - 247

Inilabas ng: 8:00 AM, Biyernes, 25 Oktubre 2024

May bisa hanggang: 8:00 AM, Lunes, 26 Oktubre 2024

Tel. No.: 8284 -0800 local 4915

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

SYNOPSIS: Kaninang 3:00 AM ang sentro ng Severe Tropical Storm "KRISTINE" {TRAMI} ay tinatayang nasa 120 km kanluran hilagang kanluran ng Bacnotan, La Union (17.0°N, 119.3°E) na may taglay na lakas ng hangin na 95 km/h malapit sa gitna at pagbugso na umaabot sa 115 km/h. Ito ay kumikilos patungong kanluran hilagang kanluran sa bilis na 25 km/h.

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

TROPICAL DEPRESSION

LOKASYON: 2,440 KM SILANGAN NG SILANGANG KABISAYAAN (11.0°N, 148.1°E)

LAKAS NG HANGIN: 55 KM/H MALAPIT SA GITNA

PAGBUGSO: HANGGANG 70 KM/H

PAGKILOS: PA-HILAGA SA BILIS NA 25 KM/H

LUGAR NG	LAGAY NG HANGIN TEMPERATURA (°C)		RH%	PAGKABA		
PAGTAYA	PANAHON PANG- AGRIKULTURA		Mababang Bukirin	Mataas na Bukirin		SA NG DAHON (ORAS)
Metro Manila, Rehiyon ng Ilocos, Cordillera Administrative Region, Lambak ng Cagayan, at Gitnang Luzon	Masungit na panahon	Rehiyon ng Ilocos, Cordillera Administrative Region, Lambak ng Cagayan, at Gitnang Luzon – Malakas mula timog-kanluran hanggang timog-silangan; Metro Manila –	23 – 31	14 – 29	75 – 98	> 12
		Katamtaman hanggang sa malakas mula timog- kanluran hanggang timog				
Natitirang bahagi ng Luzon	Maulan na may pagbugso ng hangin	Katamtaman hanggang sa malakas mula timog- kanluran hanggang timog	23 – 32	21 – 27	75 – 98	> 12
Kabisayaan	Maulap na kalangitan na may kalat-kalat na pag- ulan at pagkidlat- pagkulog	Katamtaman hanggang sa malakas mula timog- kanluran hanggang timog	24 – 33	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 timog- kanluran	24 – 34	21 – 29	50 – 95	2 – 6

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

STS KRISTINE, 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)

Tuyo - Natitirang bahagi ng bansa

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

ENSO ALERT SYSTEM STATUS (simula 23 Oktubre 2024) MONTHLY CLIMATE ASSESSMENT AND





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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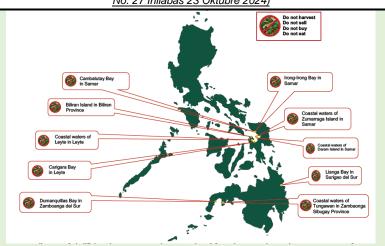
PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas ang Gale warning sa hilaga at kanlurang mga baybayin ng Hilagang Luzon, mga baybayin sa Gitnang Luzon, at kanlurang baybayin ng Katimugang Luzon (Batanes, hilagang baybayin ng Cagayan [Santa Teresita, Buguey, Camalaniugan, Aparri, Ballesteros, Abulug, Pamplona, Sanchez-mira, Claveria, Santa Praxedes, Santa Ana, Gonzaga] kasama ang mga Isla ng Babuyan, Ilocos Norte, Ilocos Sur, La Union, Pangasinan, Aurora, Zambales, Bataan, Cavite, Batangas, at Isla ng Lubang, silangang baybayin ng Luzon at mga baybayin ng Katimugang Luzon (Isabela, silangang baybayin ng Cagayan [Lal-lo, Gattaran, Baggao, Peñablanca], Quezon kasama ang mga Isla ng Polillo, Metro Manila, Bulacan, Occidental Mindoro, at Palawan [El Nido, Taytay, Roxas, San Vicente, Dumaran, Araceli] kasama ang mga Isla ng Calamian, Cuyo, Cagayancillo, at Kalayaan, at kanlurang baybayin ng Kabisayaan at Silangan at katimugang mga baybayin ng Katimugang Luzon (Camarines Catanduanes, Norte, Camarines Sur, Oriental Mindoro, Marinduque, Romblon, Burias, Negros Occidental, Isla ng Guimaras, Iloilo, Capiz, Aklan, at Antique.

Maalon na karagatan ang mararanasan sa baybayin ng Hilaga at Gitnang Luzon samantalang katamtaman hanggang sa maalon na karagatan ang mararanasan sa natitirang baybayin sa bansa. 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.

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DAGDAG KAALAMAN					
	DAILY EXTREMES	MONTHLY EXTREMES			
Pinakamataas na Temperatura	36.1 °C (Tuguegarao City, 1969)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)		
Pinakamababang Temperatura	12.0 °C (Baguio City, 1925)	Minimum Temperature	11.3 °C (Baguio City; 1913)		
Pinakamaraming Ulan	282.7 mm (Legaspi City, 2020)	Rainfall	994.6 mm (Baguio City, 1998)		

INIHANDA HANDA/INI-UPLOAD NINA: RAAM / MAM BINIGYANG PANSIN NI: MEVT