



WEEKEND/SPECIAL FARM WEATHER OUTLOOK WSFWO: NO. 24 – 248

Issued: 4:00 PM, Friday, 25 October 2024

Valid until: 8:00 AM, Monday, 28 October 2024

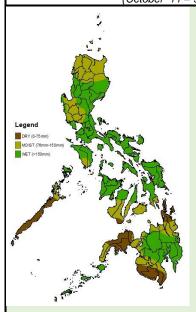
Today (October 25), Severe tropical storm **KRISTINE** will exit the Philippine Area of Responsibility (PAR) and bring gusty winds over Ilocos Region, Cordillera Administrative Region, Zambales, and Bataan. A southwesterly wind flow triggered by KRISTINE and tropical depression "*kong-rey*" outside the PAR will bring mostly cloudy skies with scattered rain showers and thunderstorms over Palawan, Western Visayas, Negros Island Region, Zamboanga Peninsula, Basilan, Sulu, and Tawi-Tawi. The rest of the country will have partly cloudy to cloudy skies with isolated rain showers or thunderstorms.

Tomorrow and on Sunday (October 26 – 27), the southwesterly wind flow will continue bringing mostly cloudy skies with scattered rain showers and thunderstorms over Palawan, Western Visayas, Negros Island Region, Zamboanga Peninsula, while the rest of the country will have partly cloudy to cloudy skies with isolated rain showers or thunderstorms. Tropical cyclone "kong-rey" may also enter the PAR region, but is less likely to directly affect the country during this period. once inside PAR, "kong-rey" will be named locally as **LEON**.

On Monday (October 28), LEON will continue moving westward or west northwestward over the Philippine Sea while gradually slowing down. its outer rainbands will bring mostly cloudy skies with scattered rain showers and thunderstorms over Batanes and Cagayan including Babuyan Islands. During the same period, tropical cyclone KRISTINE is forecast to be on its eastward movement towards the PAR region after looping over the west philippine sea. The trough of KRISTINE and the weakening southwesterly wind flow will bring mostly cloudy skies with scattered rain showers and thunderstorms over Palawan, Western Visayas, and Negros Island Region. The rest of the country will have partly cloudy to cloudy skies with isolated rain showers or thunderstorms, although the chance of rainshowers or thunderstorms is higher along the eastern section of Luzon.

FARM ADVISORY

SOIL MOISTURE CONDITION (October 11 – 31, 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 October 2024)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



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

Wet conditions can increase the incidence of pests and diseases. Monitor crops regularly for signs of fungal infections, blights, and pest infestations. Apply mulch to retain soil moisture and prevent erosion during heavy rains. Cut back on irrigation schedules to avoid oversaturating the soil. Prepare drying facilities for harvested crops to prevent spoilage due to high moisture levels. Inspect and repair farm buildings, storage facilities, and equipment to withstand heavy rain and strong winds. After heavy rains, there is usually a surge in weed growth. Immediate weeding is essential to reduce competition for nutrients.

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FORECAST AREA	TEMPERATURE		DU (0/)	LEAF WETNESS
	LOWLAND	UPLAND	RH (%)	(HRS)
LUZON	22 – 34	15 – 33	50 – 99	> 12
VISAYAS	24 – 34	22 – 33	60 – 97	2 – 8
MINDANAO	23 – 35	21 – 32	60 – 95	0 – 6

AREAS AFFECTED BY THE WEATHER SYSTEMS

ITCZ, EASTERLIES, LPA, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Wet weather promotes fungal development and can cause damage to stored farm products, reduce the quality, viability and market price of the grains. Thus, it is advised to keep barns and crop storage rooms in good, dry, and well-ventilated condition.
- Mulching helps protect the soil from erosion caused by wind and rain. It reduces the impact of raindrops on the soil surface and slows down water runoff, allowing more water to infiltrate the soil.
- Use controlled irrigation systems that allow precise water application to avoid oversaturation. Implement systems to capture and store rainwater for controlled use, reducing surface water accumulation.

RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 276 updated 23 October 2024) Do not harvest Do not self Do not eal Province Biran Island in Biran Province Coastal waters of Samar Coastal waters of Samar Coastal waters of Samar Coastal waters of Surgara Bay in Linga Bay in Zamboonga del Sur

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 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.

PREPARED/UPLOADED BY: NRE / JOT

VERIFIED BY: MEVT

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TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN FWFA: NO. 24 – 248

Inilabas ng: 4:00 PM, Biyernes, 25 Oktubre 2024

May bisa hanggang: 8:00 am, Lunes, 28 Oktubre 2024

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Ngayong araw (October 25), magdadala ng pag-bugso ng hangin ang severe tropical storm **KRISTINE** habang papalabas ng Philippine Area of Responsibility (PAR) sa Ilocos Region, Cordillera Administrative Region, Zambales, and Bataan. Ang southwesterly wind flow na pinalakas ng bagyong **KRISTINE** at tropical depression "kong-rey" sa labas ng PAR ay magdadala ng maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulog sa Palawan, Western Visayas, Negros Island Region, Zamboanga Peninsula, Basilan, Sulu, at Tawi-Tawi. Ang natitirang bahagi ng bansa ay bahagyang maulap hanggang sa maulap na kalangitan na may mga pulu-pulong pag-ulan o pagkidlat-pagkulog.

Bukas at sa Linggo (October 26 – 27), patuloy na magdadala ng maulap na kalangitan na may kalat-kalat na pagulan at pagkidlat-pagkulog sa Palawan, Western Visayas, Negros Island Region, at Zamboanga Peninsula ang southwesterly wind flow, samantala ang natitirang bahagi ng bansa ay makakaranas ng bahagyang maulap hanggang sa maulap na kalangitan na may mga pulu-pulong pag-ulan o pagkidlat-pagkulog. Inaasahang papasok ang tropical cyclone *"kong-rey"* sa Philippine Area of Responsibility pero mababa ang posibilidad na maka-apekto ito sa anumang lugar sa bansa sa mga araw na ito. Ang tropical cyclone *"kong-rey"* ay papangalanang **LEON** pag ito ay nakapasok na sa Philippine Area of Responsibility.

Sa Lunes (October 28), mabagal na kikilos pa-kanluran o kanluran hilagang-kanluran ang bagyong LEON habang nasa Philippines Sea. Ang mga panlabas na kaulapan ng bagyong LEON ay magdadala ng maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulog sa Batanes at Cagayan kasama ang Babuyan Islands. Sa parehas na panahon, iikot sa West Philippine Sea ang bagyong KRISTINE at kikilos pa-silangan patungo sa Philippine Area of Responsibility. Ang trough ng bagyong KRISTINE at ang paghina ng southwesterly wind flow ang magdadala ng maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulog sa Palawan, Western Visayas, at Negros Island Region. Bahagyang maulap hanggang sa maulap na kalangitan na may mga pulu-pulong pag-ulan o pagkidlat-pagkulog ang mararanasan sa natitirang bahagi ng bansa, ngunit ang pag-ulan o pagkidlat-pagkulog ay madalas sa silangang bahgi ng Luzon.

LUGAR NG	TEMPERATURA (°C)			PAGKABASA NG
PAGTAYA	Mababang	Mataas na	RH (%)	DAHON
	Bukirin	Bukirin		(ORAS)
LUZON	22 – 34	15 – 33	50 – 99	> 12
VISAYAS	24 – 34	22 – 33	60 – 97	2 – 8
MINDANAO	23 – 35	21 – 32	60 – 95	0 – 6





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)

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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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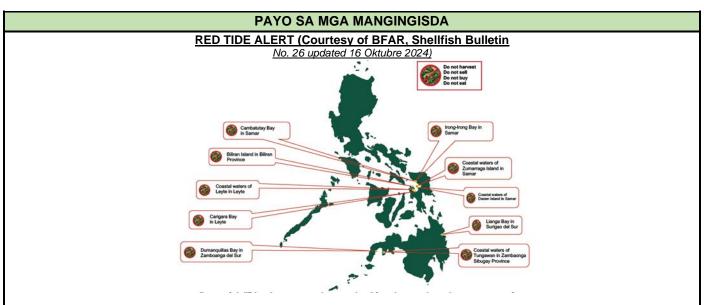
SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

ITCZ, EASTERLIES, LPA, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Ang tuluy-tuloy na pag-ulan ay maaaring magpalaganap ng fungi sa mga nakaimbak na ani, makaapekto sa kalidad ng mga butil, pagkabulok at maaring magresulta sa mababang bentahan sa merkado. Kaya pinapayuhang ayusin at siyasatin ang mga imbakan at sigaruduhing tuyo, malinis, at maaliwalas ang mga ito.
- Ang mulching ay nakakatulong na protektahan ang lupa mula sa erosyon na dulot ng hangin at ulan. Pinapababa nito ang epekto ng patak ng ulan sa ibabaw ng lupa at pinapabagal ang pag-agos ng tubig, na nagpapahintulot na mas maraming tubig ang makapasok sa lupa.
- Gumamit ng mga sistemang kontroladong irigasyon na nagpapahintulot ng eksaktong aplikasyon ng tubig upang maiwasan ang sobrang pagkatubig. Gumawa ng paraan upang makolekta at maiimbak ang tubig-ulan para sa maingat na paggamit, na nagpapababa ng pag-ipon ng tubig sa lupa.







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.

PREPARED/UPLOADED BY: NRE / JOT

VERIFIED BY: **MEVT**

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