



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 – 240

Issued: 8:00 AM, Thursday, 17 October 2024

Valid until: 8:00 AM, Friday, 18 October 2024

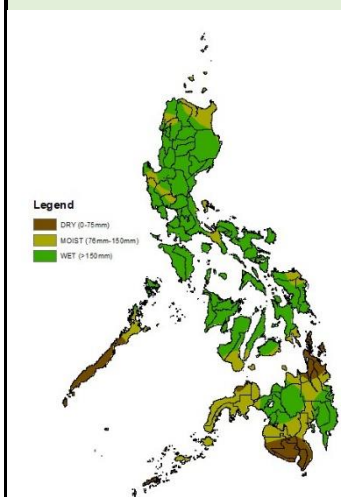
SYNOPSIS: Intertropical Convergence Zone (ITCZ) affecting Southern Mindanao. Easterlies affecting Luzon and the eastern section of Visayas.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (0C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Zamboanga Peninsula, Davao Occidental, Sarangani, South Cotabato, Sultan Kudarat, Basilan, Sulu, Tawi-Tawi, and Palawan	Cloudy skies with scattered rains and thunderstorms	Palawan – Light to moderate from northeast to east; Rest – Light to moderate from northeast to northwest	23 – 34	20 – 32	60 – 98	0 – 6
Metro Manila and the rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Rest of Luzon – Light to moderate from northeast to east; Visayas and rest of Mindanao – Light to moderate from northeast to northwest	23 – 35	13 – 32	50 – 97	0 – 4

FARM ADVISORY

SOIL MOISTURE CONDITION

(October 1 – 10, 2024)



Wet – Ilocos Region, Nueva Vizcaya, Cordillera Administrative Region, Central Luzon, National Capital Region, CALABARZON, Palawan, Occidental Mindoro, Romblon, Bicol Region, Western Visayas, Eastern Visayas, Northern Mindanao, and Bangsamoro Autonomous Region of Muslim Mindanao

Moist – Cagayan Valley, Oriental Mindoro, Masbate, Central Visayas, Zamboanga Peninsula,

Davao del Sur, Agusan del Norte, and Surigao del Sur

Dry – rest of the country

ENSO ALERT SYSTEM STATUS

(as of 09 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 regular monitoring of farm fields and timely interventions are crucial.



AREAS AFFECTED BY THE WEATHER SYSTEMS

ITCZ, EASTERLIES, 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.
- Clear canals and drainage systems to prevent flooding in farm areas. Ensure farm equipments are safely stored. Move livestock to higher ground or secure shelters to protect them from flooding and strong winds.

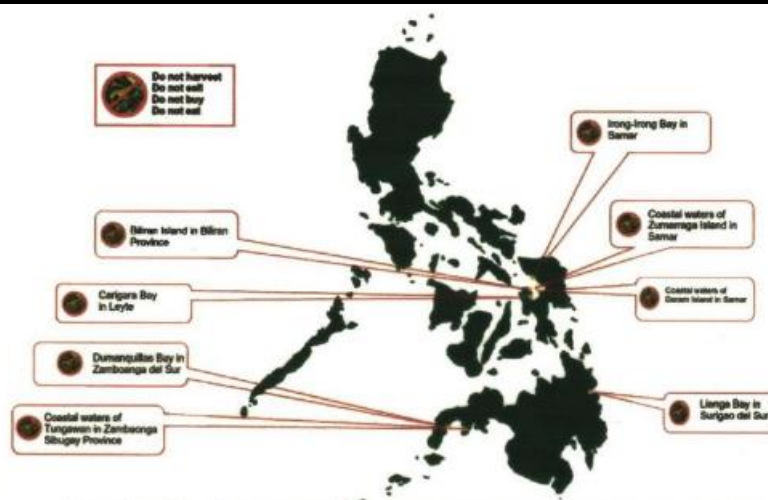
FISHING ADVISORY

GALE WARNING AND SEA CONDITION

Slight to moderate seas will be experienced over the **whole 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. 26 updated 16 October 2024)



All types of shellfish and *Acetes* sp. or alamang gathered from coastal waters of Biliran Island in Biliran Province, Carigara Bay in Leyte, Dumanquilas Bay in Zamboanga del Sur; coastal waters of Tungawan in Zamboanga Sibugay Province, Irong-irong Bay in Samar, coastal waters of Zumarraga Island in Samar, coastal waters of Daram Island, and Lianga Bay in Surigao del Sur 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

DAILY EXTREMES

MONTHLY EXTREMES

Maximum Temperature	38.5 °C (Tuguegarao City, 1987)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)
Minimum Temperature	13.0 °C (Baguio City, 1907)	Minimum Temperature	11.3 °C (Baguio City, 1913)
Rainfall	979.4 mm (Baguio City, 1967)	Rainfall	994.6 mm (Baguio City, 1998)

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

VERIFIED BY: **NRE**



TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 240

Inilabas ng: 8:00 AM, Huwebes, 17 Oktubre 2024

May bisa hanggang: 8:00 AM, Biyernes, 18 Oktubre 2024

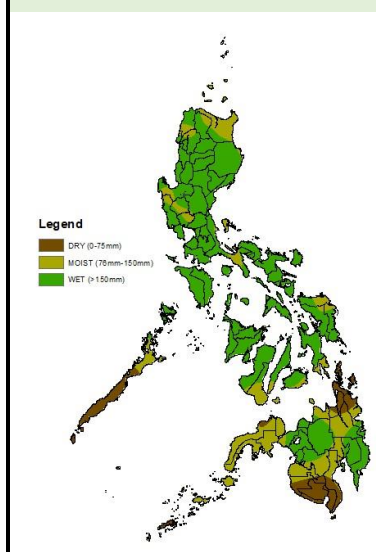
SYNOPSIS: Intertropical Convergence Zone (ITCZ) ang nakakaapekto sa Katimugang Mindanao. Easterlies ang nakakaapekto sa Luzon at silangang bahagi ng Kabisayaan.

LUGAR NG PAGTAYA	LAGAY NG PANAHON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
Zamboanga Peninsula, Davao Occidental, Sarangani, South Cotabato, Sultan Kudarat, Basilan, Sulu, Tawi-Tawi, at Palawan	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Palawan – Mahina hanggang sa katamtaman mula hilagang silangan hanggang silangan; Natitirang bahagi – Mahina hanggang sa katamtaman mula hilagang silangan hanggang hilagang kanluran	23 – 34	20 – 32	60 – 98	0 – 6
Metro Manila at natitirang bahagi ng bansa	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong	Natitirang bahagi ng Luzon – Mahina hanggang sa katamtaman mula hilagang silangan hanggang silangan; Kabisayaan at natitirang bahagi ng Mindanao – Mahina hanggang sa katamtaman mula hilagang silangan hanggang hilagang kanluran	23 – 35	13 – 32	50 – 97	0 – 4

PAYONG PANSAKAHAN

KALAGAYAN NG LUPANG SAKAHAN

(Oktubre 1 – 10, 2024)



Basa – Ilocos Region, Nueva Vizcaya, Cordillera Administrative Region, Central Luzon, National Capital Region, CALABARZON, Palawan, Occidental Mindoro, Romblon, Bicol Region, Western Visayas, Eastern Visayas, Northern Mindanao, and Bangsamoro Autonomous Region of Muslim Mindanao

Katamtaman – Cagayan Valley, Oriental Mindoro, Masbate, Central Visayas, Zamboanga Peninsula, Davao del Sur, Agusan del Norte, and Surigao del Sur

Tuyo – Natitirang bahagi ng bansa

ENSO ALERT SYSTEM STATUS

(simula 09 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.



SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

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

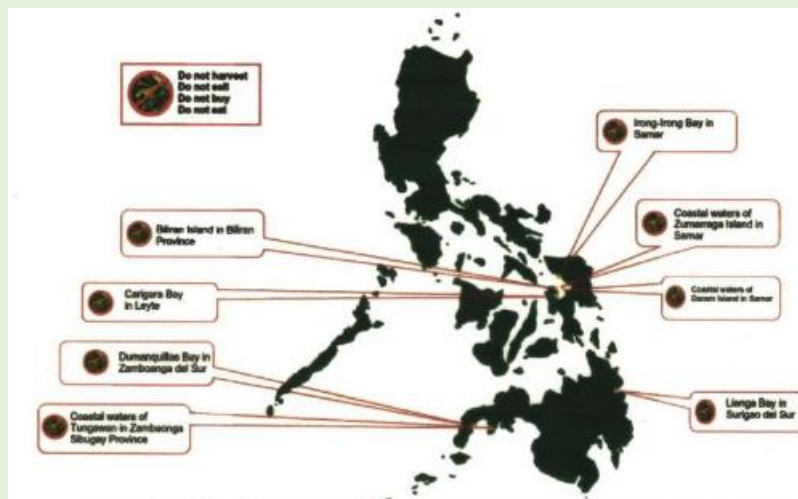
- Ang tuluy-tuloy na pag-ulan ay maaaring magpalaganap ng fungi sa mga nakaimbak na ani, makaapekto sa kalidad ng mga butil, pagkabulok at maaring magresulta sa mababang bentahan sa merkado. Kaya pinapayuhang ayusin at siyasatin ang mga imbakan at sigaruduhing tuyo, malinis, at maaliwalas ang mga ito.
- Linisin ang mga kanal at sistema ng irigasyon upang maiwasan ang pagbaha sa mga bukirin. Siguraduhing maayos na nakaimbak ang mga kagamitan pangsaka. Ilipat ang mga alagang hayop sa mas mataas na lugar o sa mga ligtas na silungan upang maprotektahan sila mula sa pagbaha at malakas na hangin.

PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Banayad hanggang sa katamtaman na karagatan ang mararanasan sa **buong kapuluan**. 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-P.GASA.

RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 26 Inilabas 16 Oktubre 2024)



Lahat ng uri ng kabibe at alamang na mahuhuli sa baybayin ng Isla ng Biliran sa probinsya ng Biliran, Carigara Bay sa Leyte, Dumanquilas Bay sa Zamboanga del Sur; baybayin ng Tungawan sa Zamboanga Sibugay Province, Irong-irong Bay sa Samar, baybayin ng Isla ng Zumarraga sa Samar, baybayin ng Isla ng Daram, at Lianga Bay sa Surigao del Sur 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	38.5 °C (Tuguegarao City, 1987)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)
Pinakamababang Temperatura	13.0 °C (Baguio City, 1907)	Minimum Temperature	11.3 °C (Baguio City, 1913)
Pinakamaraming Ulan	979.4 mm (Baguio City, 1967)	Rainfall	994.6 mm (Baguio City, 1998)

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

BINGYANG PANSIN NI: **NRE**