



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 034

Issued: 7:00 AM, Monday, 10 February 2025

Valid until: 7:00 AM, Tuesday, 11 February 2025

SYNOPSIS: Shear Line affecting Southern Luzon and Visayas. Northeast Monsoon affecting the rest of Luzon.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Visayas, Bicol Region, MIMAROPA, Quezon, and Aurora	Cloudy skies with scattered rains and isolated thunderstorms	Eastern Visayas, Bicol Region, Aurora and Quezon – Strong to gale from northeast; MIMAROPA and the rest of Visayas – Moderate to strong from northeast	20 – 30	19 – 25	70 – 100	>12
Caraga	Cloudy skies with scattered rains and thunderstorms	Light to moderate from east to northeast	23 – 31	20 – 30	65 – 98	>12
Metro Manila, Cagayan Valley, Cordillera Administrative Region, and the rest of Central Luzon and CALABARZON	Cloudy skies with rains	Cagayan Valley, Cordillera Administrative Region, and the rest of Central Luzon – Strong to gale from northeast; Metro Manila, and the rest CALABARZON – Moderate to strong from northeast	22 – 33	13 – 25	60 – 98	4 – 8
The rest of Luzon	Partly cloudy to cloudy skies with isolated light rains	Ilocos Region - Strong to gale from northeast; Rest of Luzon - Moderate to strong from northeast	22 – 32	19 – 30	55 – 96	0 – 6
The rest of Mindanao	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from east to northeast	22 – 35	17 – 31	45 – 96	0 – 4

AREAS AFFECTED BY THE WEATHER SYSTEMS

NORTHEAST MONSOON, SHEARLINE, EASTERLIES, AND THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Inspect crops regularly for pests and diseases and address outbreaks immediately.
- Adjust irrigation frequency based on weather, soil type, and crop needs.
- Avoid over-irrigation to prevent root rot. Water plants early morning for better absorption.
- Inspect and clean drainage channels regularly to prevent blockages.
- Harvest crops on dry days to avoid spoilage, fungal infections, and loss of market value.
- Handle produce carefully during transport to prevent damage and contamination.



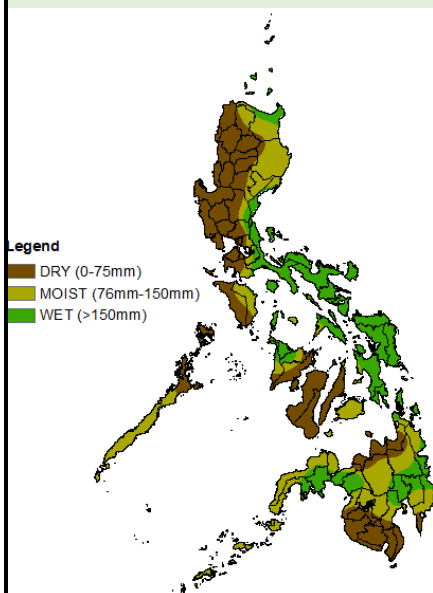
FARM ADVISORY

SOIL MOISTURE CONDITION

(January 21 – 31, 2025)

ENSO ALERT SYSTEM STATUS

(as of 22 January 2025)



Wet – Batanes, Baler, Quezon, Romblon, Bicol Region, Capiz, Bohol, Eastern Visayas, Davao del Norte, Surigao del Norte, Surigao del Sur, and Lanao del Sur

Moist – Cagayan, Isabela, Casiguran, Laguna, Rizal, Oriental Mindoro, some portions of Palawan, Siquijor, Zamboanga Peninsula, Bukidnon, Davao del Sur, and Maguindanao

Dry – Rest of the country

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



Reinforce embankments, build terraces, or plant ground cover to prevent soil erosion from heavy rains and stabilize the soil. Adjust irrigation schedules during heavy rainfall to avoid over-irrigation and flooding in already saturated fields. Collect and store runoff water in ponds for irrigation use during dry periods. Minimize fieldwork during heavy rains to prevent soil compaction, exposure to wet conditions, and accidents. Use appropriate rain gear and equipment for safety if necessary.

FISHING ADVISORY

GALE WARNING AND SEA CONDITION

Gale Warning is raised over the **eastern seaboard of Central Luzon, Southern Luzon, and Visayas** (Aurora, the northern coast of Quezon {General Nakar, Infanta, Real, Mauban, Atimonan, Plaridel, Gumaca, Lopez, Calauag, Quezon, Alabat, Perez} including Polillo Islands, Camarines Norte, the northern coast of Camarines Sur {Sipocot, Cabusao, Calabanga, Tinambac, Siruma, Lagonoy, Garchitorena, Caramoan}, and the northern and eastern coasts of Catanduanes {Pandan, Bagamanoc, Panganiban, Viga, Gigmoto, Baras, Bato}, the eastern coast of Albay {Santo Domingo, Legazpi City, Manito, Bacacay, Rapu-rapu}, the eastern coast of Sorsogon {City Of Sorsogon, Prieto Diaz, Gubat, Barcelona, Bulusan, Santa Magdalena}, the northern and eastern coasts of Northern Samar {Lavezares, Biri, Rosario, San Jose, Bobon, Catarman, Mondragon, San Roque, Pambujan, Laoang, Palapag, Gamay, Mapanas, Lapinig}, and the eastern coast of Eastern Samar {San Policarpo, Arteche, Oras, Dolores}, the seaboards of Northern Luzon (Batanes, Cagayan including Babuyan Islands, Ilocos Norte, Ilocos Sur, La Union, Pangasinan, and Isabela, and the western seaboard of Central and Southern Luzon (the western coast of Zambales {Santa Cruz, Candelaria, Masinloc, Palauig, Iba, Botolan, Cabangan} and Kalayaan Islands.

Rough to very rough seas will be experienced over the **seaboards of Northern Luzon, Central Luzon, and the eastern sections of Southern Luzon and Visayas** while moderate to rough seas are expected over the **rest of Luzon and Visayas**. Slight to moderate seas will prevail over the **seaboards of Mindanao**. 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.



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
Philippine Atmospheric, Geophysical and
Astronomical Services Administration
(PAGASA)



ADDITIONAL INFORMATION			
DAILY EXTREMES		MONTHLY EXTREMES	
Maximum Temperature	36.6 °C (Cabanatuan City, 1961)	Maximum Temperature	38.4 °C (Tuguegarao, 1961)
Minimum Temperature	9.6 °C (Baguio City, 2017)	Minimum Temperature	6.7 °C (Baguio City, 1963)
Rainfall	268.2 mm (Catarman, 2000)	Rainfall	472.9 mm (Surigao City, 1974)
PREPARED/UPLOADED BY: RAAM / RVDD		VERIFIED BY: MEVT	



TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 034

Inilabas ng: 7:00 AM, Lunes, 10 Pebrero 2025 May bisa hanggang: 7:00 AM Martes, 11 Pebrero 2025

SYNOPSIS: Shearline ang nakakaapekto sa Katimugang Luzon at Kabisayaan. Amihan ang nakakaapekto sa natitirang bahagi ng Luzon.

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababa ng Bukirin	Mataas na Bukirin		
Kabisayaan, Rehiyon ng Bicol, MIMAROPA, Quezon, at Aurora	Maulap na kalangitan na may kalat-kalat na pag-ulan at pulu-pulong pagkidlat-pagkulog	Silangang Kabisayaan, Rehiyon ng Bicol, Aurora at Quezon – Malakas hanggang sa napakalakas mula hilagang silangan; MIMAROPA at natitirang bahagi ng Kabisayaan – Katamtaman hanggang sa malakas mula hilagang silangan	20 – 30	19 – 25	70 – 100	>12
Caraga	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulog	Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	23 – 31	20 – 30	65 – 98	>12
Metro Manila, Lambak ng Cagayan, Cordillera Administrative Region, at natitirang bahagi ng Gitnang Luzon at CALABARZON	Maulap na kalangitan na may pag-ulan	Lambak ng Cagayan, Cordillera Administrative Region, at natitirang bahagi ng Gitnang Luzon – Malakas hanggang sa napakalakas mula hilagang silangan; Metro Manila, at natitirang bahagi ng CALABARZON – Katamtaman hanggang sa malakas mula hilagang silangan	22 – 33	13 – 25	60 – 98	4 – 8
Natitirang bahagi ng Luzon	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong mahinang pag-ulan	Rehiyon ng Ilocos – Malakas hanggang sa napakalakas mula hilagang silangan; Natitirang bahagi ng Luzon – Katamtaman hanggang sa malakas mula hilagang silangan	22 – 32	19 – 30	55 – 96	0 – 6
Natitirang bahagi ng Mindanao	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulog	Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	22 – 35	17 – 31	45 – 96	0 – 4



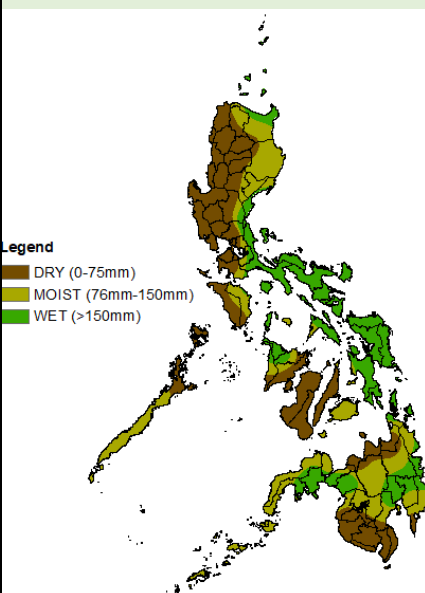
SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

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

- Regular na suriin ang mga pananim para sa peste at sakit at agad na tugunan ang anumang paglaganap.
- Ayusin ang dalas ng patubig batay sa panahon, uri ng lupa, at pangangailangan ng pananim.
- Iwasan ang labis na patubig upang maiwasan ang pagkabulok ng ugat. Patubigan ang mga halaman nang maaga sa umaga para sa mas epektibong pagsipsip.
- Regular na suriin at linisin ang mga kanal ng irigasyon upang maiwasan ang bara.
- Anihin ang mga pananim sa tuyo at maaliwalas na panahon upang maiwasan ang pagkasira, amag, at pagbagsak ng halaga sa merkado.
- Hawakan nang maingat ang ani sa transportasyon upang maiwasan ang pinsala at kontaminasyon.

PAYONG PANGSAKAHAN

KALAGAYAN NG LUPANG SAKAHAN (Enero 21 – 31, 2025)



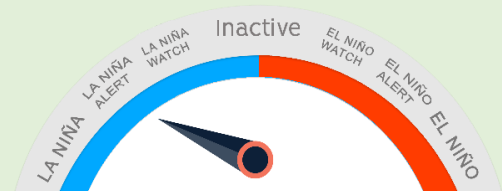
Basa – Batanes, Baler, Quezon, Romblon, Rehiyon ng Bicol, Capiz, Bohol, Silangang Kabisayaan, Davao del Norte, Surigao del Norte, Surigao del Sur, at Lanao del Sur

Katamtaman – Cagayan, Isabela, Casiguran, Laguna, Rizal, Oriental Mindoro, ilang bahagi ng Palawan, Siquijor, Zamboanga Peninsula, Bukidnon, Davao del Sur, at Maguindanao

Tuyo – Natitirang bahagi ng bansa

ENSO ALERT SYSTEM STATUS (as of 22 Enero 2025)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



<https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring>

Patibayin ang mga embankment, gumawa ng mga terrace, o magtanim ng ground cover upang maiwasan ang pagguho ng lupa dulot ng malalakas na ulan at mapatatag ang lupa. Ayusin ang iskedyul ng irigasyon tuwing malalakas ang ulan upang maiwasan ang sobrang irigasyon at pagbaha sa mga bukirin na sobrang basa na. Kolektahin at itabi ang tubig na dumadaloy mula sa ulan sa mga imbakan para magamit sa irigasyon sa tuwing tagtuyot. Bawasan ang mga gawain sa bukirin tuwing malalakas ang ulan upang maiwasan ang pag-compaction ng lupa, sobrang pagkabasa ng kondisyon, at aksidente. Gumamit ng tamang rain gear at kagamitan para sa kaligtasan kung kinakailangan.

PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas ang Gale Warning sa silangang baybayin ng Gitnang Luzon, Katimugang Luzon, at Kabisayaan (Aurora, hilagang baybayin ng Quezon {General Nakar, Infanta, Real, Mauban, Atimonan, Plaridel, Gumaca, Lopez, Calauag, Quezon, Alabat, Perez} kasama ang mga Isla ng Polillo, Camarines Norte, hilagang baybayin ng Camarines Sur {Sipocot, Cabusao, Calabanga, Tinambac, Siruma, Lagonoy, Garchitorena, Caramoan}, at hilaga at silangang mga baybayin ng Catanduanes {Pandan, Bagamanoc, Panganiban, Viga, Gigmoto, Baras, Bato}, silangang baybayin ng Albay {Santo Domingo, Legazpi City, Manito, Bacacay, Rapu-rapu}, silangang baybayin ng Sorsogon {City Of Sorsogon, Prieto Diaz, Gubat, Barcelona, Bulusan, Santa Magdalena}, hilaga at silangang mga baybayin ng Northern Samar {Lavezares, Biri, Rosario, San Jose, Bobon, Catarman, Mondragon, San Roque, Pambujan, Laoang, Palapag, Gamay, Mapanas, Lapinig}, at silangang baybayin ng Eastern Samar {San Policarpo, Artech, Oras, Dolores}, silangang baybayin ng Northern Luzon (Batanes, Cagayan kasama ang mga Isla ng Babuyan, Ilocos Norte, Ilocos Sur, La Union, Pangasinan, at Isabela, at



kanlurang baybayin ng Gitna at Katimugang Luzon (kanlurang baybayin ng Zambales {Santa Cruz, Candelaria, Masinloc, Palauig, Iba, Botolan, Cabangan} at mga Isla ng Kalayaan.

Maalon hanggang sa napakaalon na karagatan ang mararanasan sa **mga baybayin ng Hilagang Luzon, Gitnang Luzon, at silangang bahagi ng Katimugang Luzon at Kabisayaan** samantalang katamtaman hanggang sa maalon na karagatan ang inaasahan sa **natitirang baybayin ng Luzon at Kabisayaan**. Banayad hanggang sa katamtamang pag-alon ng karagatan ang iiral sa **mga baybayin Mindanao**. 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.

DAGDAG KAALAMAN			
DAILY EXTREMES		MONTHLY EXTREMES	
Pinakamataas na Temperatura	36.6 °C (Cabanatuan City, 1961)	Pinakamataas na Temperatura	38.4 °C (Tuguegarao, 1961)
Pinakamababang Temperatura	9.6 °C (Baguio City, 2017)	Pinakamababang Temperatura	6.7 °C (Baguio City, 1963)
Pinakamaraming Ulan	268.2 mm (Catarman, 2000)	Pinakamaraming Ulan	472.9 mm (Surigao City, 1974)
INIHANDA HANDA/INI-UPLOAD NINA: RAAM / RVDD		BINIGYANG PANSIN NI: MEVT	