



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 036

Issued: 7:00 AM, Wednesday, 12 February 2025

Valid until: 7:00 AM, Thursday, 13 February 2025

SYNOPSIS: Shear Line affecting the eastern sections of Central and Southern Luzon. Northeast Monsoon affecting Northern Luzon.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Isabela, Aurora, and Quezon	Cloudy skies with scattered rains and isolated thunderstorms	Moderate to strong from northeast to east	21 – 29	20 – 28	70 – 100	>12
Palawan and Mindanao	Cloudy skies with scattered rains and thunderstorms	Light to moderate from east to northeast	20 – 33	19 – 31	60 – 98	>12
Cordillera Administrative Region and the rest of Cagayan Valley	Cloudy skies with rains	Moderate to strong from northeast to east	20 – 28	15 – 26	50 – 98	4 – 8
Ilocos Region and the rest of Central Luzon	Partly cloudy to cloudy skies with isolated light rains	Ilocos Region and Aurora – Moderate to strong from northeast to east; the rest of Central Luzon – Light to moderate from east to northeast	23 – 33	21 – 31	45 – 96	0 – 6
Metro Manila and the rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Eastern section of the country – Moderate to strong from northeast to east; Metro Manila and the rest of the country – Light to moderate from east to northeast	24 – 31	20 – 30	45 – 96	0 – 4

AREAS AFFECTED BY THE WEATHER SYSTEMS

TROUGH OF LPA, NORTHEAST MONSOON, SHEARLINE, EASTERLIES, AND THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Maintain adequate field drainage to reduce the risk of root rot and fungal infections.
- Modify irrigation schedules according to weather conditions, soil characteristics, and crop requirements.
- Prevent over-irrigation to minimize root rot; water plants in the early morning for optimal absorption.
- Regularly check and clear drainage channels to avoid blockages.
- Schedule harvesting on dry days to prevent spoilage, fungal contamination, and loss of market value.
- Promote proper ventilation in storage areas to inhibit mold growth.



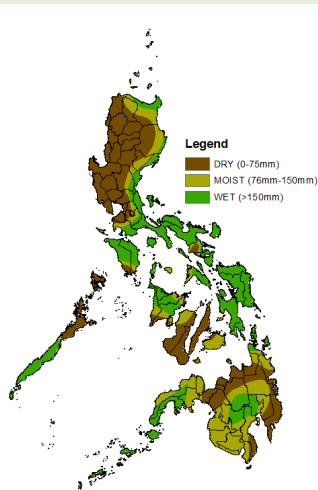
FARM ADVISORY

SOIL MOISTURE CONDITION

(February 1 – 10, 2025)

ENSO ALERT SYSTEM STATUS

(as of 05 February 2025)



Wet – Batanes, Aparri, Calayan, Baler, Casiguran, Quezon, Oriental Mindoro, Romblon, Southern portions of Palawan, Bicol Region, Capiz, Eastern Visayas, Surigao del Norte, Surigao del Sur, and Lanao del Sur

Moist – Cagayan, Isabela, Laguna, Rizal, Iloilo, Bohol, Zamboanga Peninsula, Bukidnon, Davao Region, 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

No Gale Warning is raised.

Moderate to rough seas will be experienced over **the seaboards of the northern and eastern sections of the country** while slight to moderate seas will prevail over the **rest of the 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.

ADDITIONAL INFORMATION

DAILY EXTREMES

Maximum Temperature	38.4 °C (Tuguegarao, 1961)
Minimum Temperature	9.4 °C (Baguio City, 2017)
Rainfall	472.9 mm (Surigao City, 1974)

MONTHLY EXTREMES

Maximum Temperature	38.4 °C (Tuguegarao, 1961)
Minimum Temperature	6.7 °C (Baguio City, 1963)
Rainfall	472.9 mm (Surigao City, 1974)

PREPARED/UPLOADED BY: **MTR / JOT**

VERIFIED BY: **MEVT**



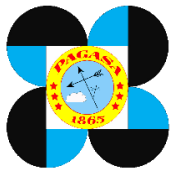
TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 036

Inilabas ng: 7:00 AM, Miyerkules, 12 Pebrero 2025 May bisa hanggang: 7:00 AM Huwebes, 13 Pebrero 2025

SYNOPSIS: Shearline ang nakakaapekto sa silangang bahagi ng Gitna at Katimugang Luzon. Amihan ang nakakaapekto sa Hilagang Luzon.

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababa ng Bukirin	Mataas na Bukirin		
Isabela, Aurora, at Quezon	Maulap na kalangitan na may kalat-kalat na pag-ulan at pulu-pulong pagkidlat-pagkulog	Katamtaman hanggang sa malakas mula hilagang silangan hanggang silangan	21 – 29	20 – 28	70 – 100	>12
Palawan at Mindanao	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulog	Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	20 – 33	19 – 31	60 – 98	>12
Rehiyon ng Cordillera at natitirang bahagi ng Lambak ng Cagayan	Maulap na kalangitan na may pag-ulan	Katamtaman hanggang sa malakas mula hilagang silangan hanggang silangan	20 – 28	15 – 26	50 – 98	4 – 8
Rehiyon ng Ilocos at natitirang bahagi ng Gitnang Luzon	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong mahinang pag-ulan	Rehiyon ng Ilocos at Aurora – Katamtaman hanggang sa malakas mula hilagang silangan hanggang silangan; natitirang bahagi ng Gitnang Luzon – Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	23 – 33	21 – 31	45 – 96	0 – 6
Metro Manila at natitirang bahagi ng bansa	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulog	Silangang bahagi ng bansa – Katamtaman hanggang sa malakas mula hilagang silangan hanggang silangan; Metro Manila at natitirang bahagi ng bansa – Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	24 – 31	20 – 30	45 – 96	0 – 4



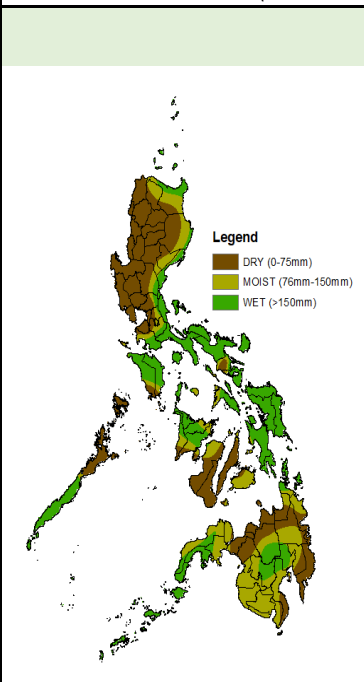
SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

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

- Panatiliing maayos ang daloy ng tubig sa bukirin upang mabawasan ang panganib ng pagkabulok ng ugat at impeksyon sa fungus.
- Ayusin ang iskedyul ng patubig ayon sa lagay ng panahon, uri ng lupa, at pangangailangan ng pananim.
- Iwasan ang labis na pagdidilig upang maiwasan ang pagkabulok ng ugat; diligan ang mga halaman sa umaga para sa mas mahusay na pagsipsip ng tubig.
- Regular na suriin at linisin ang mga kanal ng tubig upang maiwasan ang pagbara.
- Iskedyul ang pag-aani sa mga tuyong araw upang maiwasan ang pagkasira, impeksyon ng amag, at pagbawas sa halaga ng produkto sa pamilyahan.
- Siguraduhing may tamang bentilasyon sa imbakang upang maiwasan ang paglago ng amag.

PAYONG PANGSAKAHAN

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



Basa – Batanes, Aparri, Calayan, Baler, Casiguran, Quezon, Oriental Mindoro, Romblon, timog na bahagi ng Palawan, Bicol Region, Capiz, Eastern Visayas, Surigao del Norte, Surigao del Sur, at Lanao del Sur

Katamtaman – Cagayan, Isabela, Laguna, Rizal, Iloilo, Bohol, Zamboanga Peninsula, Bukidnon, Rehiyon ng Davao, at Maguindanao

Tuyo – Natitirang bahagi ng bansa

ENSO ALERT SYSTEM STATUS

(mula noong 05 Pebrero 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 imbakang 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

Walang nakataas na Gale Warning.

Katamtaman hanggang sa maalon na karagatan ang mararanasan sa **mga baybayin ng hilaga at silangang bahagi ng bansa.**



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



Samantala, banayad hanggang sa katamtamang pag-alon ng karagatan ang iiral sa **baybayin ng natitirang bahagi ng 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-PAGASA.

DAGDAG KAALAMAN			
DAILY EXTREMES		MONTHLY EXTREMES	
Pinakamataas na Temperatura	38.4 °C (Tuguegarao, 1961)	Pinakamataas na Temperatura	38.4 °C (Tuguegarao, 1961)
Pinakamababang Temperatura	9.4 °C (Baguio City, 2017)	Pinakamababang Temperatura	6.7 °C (Baguio City, 1963)
Pinakamaraming Ulan	472.9 mm (Surigao City, 1974)	Pinakamaraming Ulan	472.9 mm (Surigao City, 1974)
INIHANDA HANDA/INI-UPLOAD NINA: MTR / JOT		BINIGYANG PANSIN NI: MEVT	