



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 046

Issued: 7:00 AM, Monday, 24 February 2025

Valid until: 7:00 AM, Tuesday, 25 February 2025

SYNOPSIS: Northeast Monsoon affecting Northern and Central Luzon.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Eastern Visayas, Central Visayas, Negros Island Region, Caraga, Sorsogon, Masbate, Capiz, Iloilo, Davao Oriental, and Davao de Oro	Cloudy skies with scattered rainshowers and thunderstorms	Moderate to strong from northeast	23 – 31	21 – 29	70 – 98	4 – 8
Cagayan Valley, Cordillera Administrative Region, and Aurora	Cloudy skies with light rains	Cagayan Valley, Cordillera Administrative Region – Strong to gale from northeast; Aurora – Moderate to strong from northeast;	20 – 28	14 – 27	65 – 98	4 – 6
Metro Manila, Ilocos Region, the rest of Central Luzon, and CALABARZON	Partly cloudy to cloudy skies with isolated light rains	Moderate to strong from northeast	22 – 34	19 – 32	60 – 96	0 – 4
The rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Rest of Luzon and Visayas – Moderate to strong from northeast; Rest of Mindanao – Light to moderate from northeast	23 – 35	22 – 32	50 – 96	0 – 4

AREAS AFFECTED BY THE WEATHER SYSTEMS

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

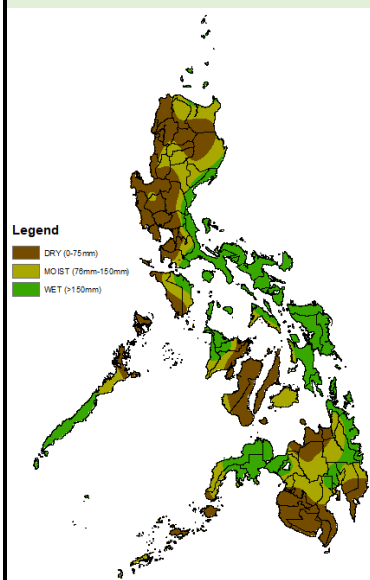
- Inspect irrigation systems regularly to ensure even water distribution and prevent waterlogging.
- Prune fruit trees and vines to promote healthy growth and better yields.
- Store harvested crops properly in well-ventilated areas to avoid spoilage.
- Mulch around plants to retain soil moisture, suppress weeds, and regulate temperature.
- Use organic compost to enrich the soil and improve plant health.
- Keep farm tools clean to prevent disease transmission between plants.



FARM ADVISORY

SOIL MOISTURE CONDITION

(February 11 – 20, 2025)



Wet – Batanes, Aparri, Calayan, Aurora, Bulacan, Quezon, Oriental Mindoro, Romblon, Central portions of Palawan, Bicol Region, Capiz, Eastern Visayas, Zamboanga del Norte, Surigao del Norte, Surigao del Sur, and Lanao del Sur

Moist – Nueva Viscaya, Tarlac, Laguna, Bohol, Bukidnon, and Davao Region

Dry – Rest of the country

ENSO ALERT SYSTEM STATUS

(as of 05 February 2025)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



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

Enhance farm resilience by building drainage canals to prevent waterlogging and applying fungicides or biocontrol agents to manage fungal diseases. Prune fruit trees to reduce wind damage and store tools and machinery in covered areas to prevent deterioration. Regularly inspect crops for stress, pests, or diseases and apply necessary treatments. Repair damaged irrigation channels and dikes to prepare for future rainfall. To reduce post-harvest losses and increase income, process perishable products into value-added goods such as dried fruits, pickled vegetables, or flour.

FISHING ADVISORY

GALE WARNING AND SEA CONDITION

Gale Warning is raised over **the northern and western seaboard of Northern Luzon, including Batanes, Babuyan Islands, Ilocos Norte, Ilocos Sur, and the northern coast of Cagayan** (Santa Praxedes, Claveria, Sanchez-Mira, Pamplona, Abulug, Ballesteros, Aparri, Buguey, Santa Teresita, Gonzaga, and Santa Ana).

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

ADDITIONAL INFORMATION

DAILY EXTREMES

Maximum Temperature	37.5 °C (Tuguegarao; 1990)
Minimum Temperature	10.4 °C (Baguio City, 2011)
Rainfall	266.7 mm (Borongan, 2018)

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/ RVDD**

VERIFIED BY: **MEVT**



TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 046

Inilabas ng: 7:00 AM, Lunes, 24 Pebrero 2025 May bisa hanggang: 7:00 AM, Martes, 25 Pebrero 2025

SYNOPSIS: Amihan ang nakakaapekto sa Hilagang at Gitnang Luzon.

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
Silangang Kabisayaan, Gitnang Kabisayaan, Negros Island Region, Caraga, Sorsogon, Masbate, Capiz, Iloilo, Davao Oriental, at Davao de Oro	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulog	Katamtaman hanggang sa malakas mula hilagang silangan	23 – 31	21 – 29	70 – 98	4 – 8
Lambak ng Cagayan, Rehiyon ng Cordillera at Aurora	Maulap na kalangitan na may mahinang pag-ulan	Lambak ng Cagayan, Rehiyon ng Cordillera – Malakas hanggang sa napakalakas mula hilagang silangan; Aurora – Katamtaman hanggang sa malakas mula hilagang silangan;	20 – 28	14 – 27	65 – 98	4 – 6
Metro Manila, Rehiyon ng Ilocos, natitirang bahagi ng Gitnang Luzon, at CALABARZON	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong mahinang pag-ulan	Katamtaman hanggang sa malakas mula hilagang silangan	22 – 34	19 – 32	60 – 96	0 – 4
Natitirang bahagi ng bansa	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulog	Natitirang bahagi ng Luzon at Kabisayaan – Katamtaman hanggang sa malakas mula hilagang silangan; Natitirang bahagi ng Mindanao – Mahina hanggang sa katamtaman mula hilagang silangan	23 – 35	22 – 32	50 – 96	0 – 4

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

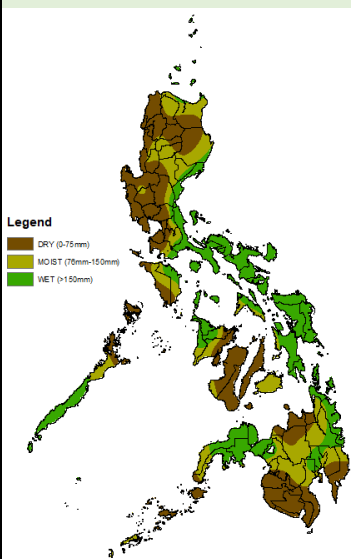
AMIHAN, SHEARLINE, EASTERLIES AT PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Regular na inspeksyunin ang sistema ng irigasyon upang matiyak ang pantay na distribusyon ng tubig at maiwasan ang sobrang pagbaha.
- Putulan ang mga punong namumunga at baging upang mapanatili ang malusog na paglaki at magkaroon ng mas maraming ani.
- Itabi nang maayos ang inaning pananim sa maaliwalas na lugar upang maiwasan ang pagkasira.
- Maglagay ng dayami o mulch sa paligid ng mga halaman upang mapanatili ang halumigmig ng lupa, mapigilan ang damo, at ma-regulate ang temperatura.
- Gumamit ng organikong pataba o compost upang mapayaman ang lupa at mapabuti ang kalusugan ng mga halaman.
- Panatilihin malinis ang mga kagamitang pangsakahan upang maiwasan ang pagkalat ng sakit sa pagitan ng mga pananim.



PAYONG PANGSAKAHAN

KALAGAYAN NG LUPANG SAKAHAN (Pebrero 11 – 20, 2025)



Basa – Batanes, Aparri, Calayan, Aurora, Bulacan, Quezon, Oriental Mindoro, Romblon, gitnang bahagi ng Palawan, Rehiyon ng Bicol, Capiz, Silangang Kabisayaan, Zamboanga del Norte, Surigao del Norte, Surigao del Sur, at Lanao del Sur

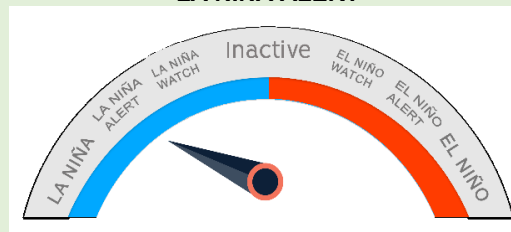
Katamtaman – Nueva Viscaya, Tarlac, Laguna, Bohol, Bukidnon, at Davao Region

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>

Palakas ang katatagan ng sakahan sa pamamagitan ng paggawa ng mga kanal para maiwasan ang pagbara ng tubig at paglalagay ng fungicide o biocontrol agents upang mapigilan ang paglaganap ng fungal diseases. Putulan ang mga punong namumunga upang mabawasan ang pinsala mula sa malakas na hangin at itago nang maayos ang mga kagamitan at makinarya upang maiwasan ang pagkasira. Regular na suriin ang mga pananim para sa stress, peste, o sakit at agad na ipatupad ang angkop na lunas. Kumpunihin ang mga sirang kanal ng irigasyon at pilapil upang mapaghandaan ang mga susunod na pag-ulan. Upang mabawasan ang pagkalugi matapos ang anihan at mapataas ang kita, iproseso ang mga nabubulok na produkto bilang pinatuyong prutas, atsara, o harina.

PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas ang Gale Warning sa **hilagang at kanlurang baybayin ng Hilagang Luzon, kabilang ang Batanes, mga Isla ng Babuyan, Ilocos Norte, Ilocos Sur, at ang hilagang baybayin ng Cagayan** (Santa Praxedes, Claveria, Sanchez-Mira, Pamplona, Abulug, Ballesteros, Aparri, Buguey, Santa Teresita, Gonzaga, at Santa Ana).

Maalon hanggang sa napakaalon na karagatan ang inaasahan sa **Hilagang Luzon** samantalang katamtaman hanggang sa maalon na karagatan ang mararanasan sa **Kabisayaan, sa natitirang bahagi ng Luzon, at sa hilagang at silangang bahagi ng Mindanao**. Banayad hanggang sa katamtamang pag-alon ng karagatan ang iiral sa **natitirang bahagi ng Mindanao**. Ang mga mangingisda ay pinapaalalahanan na palaging mag-ingat, ugaling magdala ng mga gamit pangkagipitan, magbantay at makinig sa mga paalala at patalastas mula sa DOST-PAGASA.

DAGDAG KAALAMAN

DAILY EXTREMES

Pinakamataas na Temperatura	37.5 °C (Tuguegarao; 1990)
Pinakamababang Temperatura	10.4 °C (Baguio City, 2011)
Pinakamaraming Ulan	266.7 mm (Borongan, 2018)

MONTHLY EXTREMES

Pinakamataas na Temperatura	38.4 °C (Tuguegarao, 1961)
Pinakamababang Temperatura	6.7 °C (Baguio City, 1963)
Pinakamaraming Ulan	472.9 mm (Surigao City, 1974)

INIHANDA HANDA/INI-UPLOAD NINA: **MTR / RVDD**

BINIGYANG PANSIN NI: **MEVT**