



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 029

Issued: 7:00 AM, Tuesday, 04 February 2025

Valid until: 7:00 AM, Wednesday, 05 February 2025

**SYNOPSIS: Northeast Monsoon affecting Northern and Central Luzon. Easterlies affecting the rest of the country.**

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
<b>Cagayan Valley, Cordillera Administrative Region, Aurora, and Quezon</b>	Cloudy skies with rains	<b>Cagayan Valley, Cordillera Administrative Region, and Aurora</b> – strong from northeast;  <b>Quezon</b> – Moderate to strong from northeast	19 – 32	13 – 30	70 – 98	2 – 6
<b>Surigao del Sur, Davao Oriental, and Davao de Oro</b>	Cloudy skies with scattered rains and thunderstorms	Light to moderate from northeast	22 – 34	20 – 31	65 – 97	0 – 6
<b>Metro Manila, Ilocos Region, and the rest of Central Luzon and CALABARZON</b>	Partly cloudy to cloudy skies with isolated light rains	<b>Ilocos Region</b> – strong from northeast;  <b>Metro Manila, the rest of Central Luzon and CALABARZON</b> – Moderate to strong from northeast	21 – 36	19 – 32	60 – 96	0 – 4
<b>The rest of the country</b>	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	<b>The rest of Luzon</b> – Moderate to strong from northeast;  <b>Rest of the country</b> – Light to moderate from northeast	23 – 35	21 – 32	50 – 96	0 – 4

### AREAS AFFECTED BY THE WEATHER SYSTEMS

#### **NORTHEAST MONSOON, EASTERLIES, AND THUNDERSTORMS AND MODERATE TO HEAVY RAINS**

- Water plants early or late to reduce evaporation and conserve moisture.
- Apply mulch to maintain soil moisture effectively.
- Cover cold-sensitive crops with cloth or plastic on cold nights.
- Store harvested crops in cool, dry places to avoid spoilage.
- Cover vehicles transporting produce with tarps to protect against rain or cold.
- Implement IPM strategies including regular monitoring, crop rotation, and eco-friendly pest control.



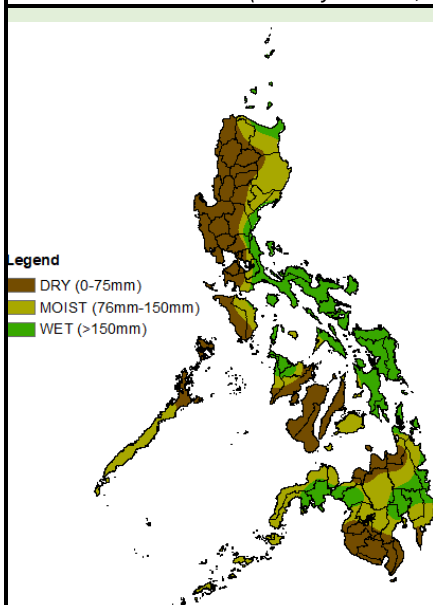
## FARM ADVISORY

### SOIL MOISTURE CONDITION

(January 21 – 31, 2025)

### ENSO ALERT SYSTEM STATUS

(as of 22 January 2025)

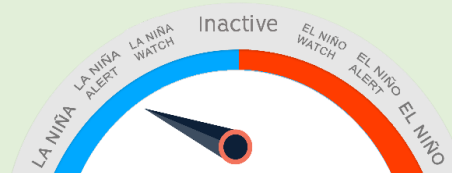


**Wet** – Batanes, Baler, Quezon, Romblon, Bicol Region, Capiz, Bohol, Eastern Visayas, Davao del Norte, Surigao del Norte, Surigao del Sur, and Lanao del Sur

**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 was raised over the seaboard of Northern Luzon (Batanes, Cagayan Including Babuyan Islands, Ilocos Norte, and Ilocos Sur {Sinait, Cabugao, San Juan, Magsingal, Santo Domingo, San Vicente, Santa Catalina, City of Vigan, Caoayan, and Santa}).

Rough seas will be experienced over Northern Luzon and the eastern section of Central Luzon while moderate to rough seas will be experienced over **the rest of Luzon**. Slight to moderate seas are expected 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

### MONTHLY EXTREMES

Maximum Temperature	38.0 °C (General Santos City, 2016)	Maximum Temperature	38.4 °C (Tuguegarao, 1961)
Minimum Temperature	9.2 °C (Baguio City, 1963)	Minimum Temperature	6.7 °C (Baguio City, 1963)
Rainfall	199.1 mm (Virac, 2000)	Rainfall	472.9 mm (Surigao City, 1974)

PREPARED/UPLOADED BY: NRE / JOT

VERIFIED BY: MEVT



## TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 029

Inilabas ng: 7:00 AM, Martes, 04 Pebrero 2025

May bisa hanggang: 7:00 AM, Miyerkules, 05 Pebrero 2025

**SYNOPSIS:** Amihan ang nakakaapekto sa Hilagang Luzon at Gitnang Luzon. Easterlies ang nakakaapekto sa natitirang bahagi ng bansa.

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababa ng Bukirin	Mataas na Bukirin		
Lambak ng Cagayan, Cordillera Administrative Region, Aurora, at Quezon	Maulap na kalangitan na may pag-ulan	<b>Lambak ng Cagayan, Cordillera Administrative Region, at Aurora</b> – malakas mula hilagang silangan;  <b>Quezon</b> – Katamtaman hanggang sa malakas mula hilagang silangan	19 – 32	13 – 30	70 – 98	2 – 6
Surigao del Sur, Davao Oriental, at Davao de Oro	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Mahina hanggang sa katamtaman mula hilagang silangan	22 – 34	20 – 31	65 – 97	0 – 6
Metro Manila, Rehiyon ng Ilocos, sa natitirang bahagi ng Gitnang Luzon, at CALABARZON	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong mahinang pag-ulan	<b>Rehiyon ng Ilocos</b> – malakas mula hilagang Silangan;  <b>Metro Manila, sa natitirang bahagi ng Gitnang Luzon, at CALABARZON</b> – Katamtaman hanggang sa malakas mula hilagang silangan	21 – 36	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-pagkulong	<b>Natitirang bahagi ng Luzon</b> – Katamtaman hanggang sa malakas mula hilagang silangan;  <b>Natitirang bahagi ng bansa</b> – Mahina hanggang sa katamtaman mula hilagang silangan	23 – 35	21 – 32	50 – 96	0 – 4

### SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

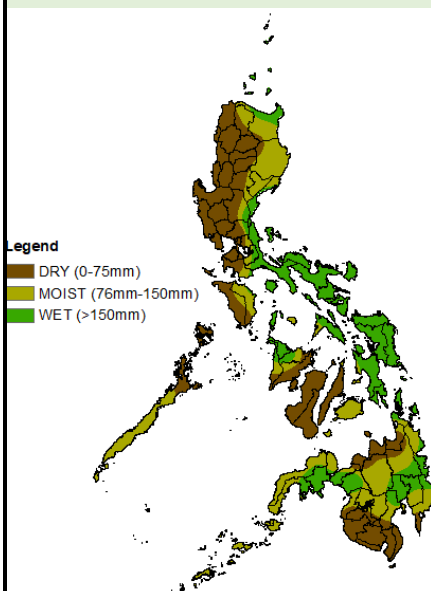
#### AMIHAN, EASTERLIES, AT PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Magdilig ng maaga o hapon upang mabawasan ang pagsingaw at mapanatili ang kahalumigmigan ng lupa.
- Maglagay ng mulch upang epektibong mapanatili ang kahalumigmigan ng lupa.
- Takpan ang mga halaman na sensitibo sa lamig gamit ang tela o plastik tuwing malamig ang gabi.
- Itago ang mga aning pananim sa malamig at tuyo na lugar upang maiwasan ang pagkasira.
- Takpan ang mga sasakyan na nagdadala ng mga ani gamit ang tarp o plastik upang protektahan mula sa ulan o malamig na hangin.
- Magpatupad ng mga estratehiya ng IPM tulad ng regular na pagmamanman, pagpapalit-palit ng pananim, at mga eco-friendly na paggamot para sa epektibong pamamahala ng mga peste.



## PAYONG PANGSAKAHAN

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



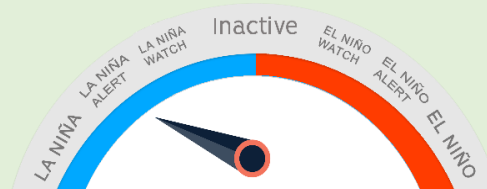
**Basa** – Batanes, Baler, Quezon, Romblon, Rehiyon ng Bicol, Capiz, Bohol, Silangang Kabisayaan, Davao del Norte, Surigao del Norte, Surigao del Sur, at Lanao del Sur

**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 baybayin ng **Hilagang Luzon** (Batanes, Cagayan kasama ang mga isla ng Babuyan, Ilocos Norte, at Ilocos Sur {Sinait, Cabugao, San Juan, Magsingal, Santo Domingo, San Vicente, Santa Catalina, City of Vigan, Caoayan, at Santa}).

Maalon na karagatan ang mararanasan sa **Hilagang Luzon at sa silangang baybayin ng Gitnang Luzon** samantalang katamtaman hanggang sa maalon na karagatan ang mararanasan **sa natitirang bahagi ng Luzon**. Banayad hanggang sa katamtamang pag-alon ng karagatan ang inaasahan sa **natitirang baybayin ng bansa**. 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

Pinakamataas na Temperatura	38.0 °C (General Santos City, 2016)
Pinakamababang Temperatura	9.2 °C (Baguio City, 1963)
Pinakamaraming Ulan	199.1 mm (Virac, 2000)

#### 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: **NRE / JOT**

BINIGYANG PANSIN NI: **MEVT**