



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 026

Issued: 7:00 AM, Friday, 31 January 2025

Valid until: 7:00 AM, Monday, 03 February 2025

**SYNOPSIS: Northeast Monsoon affecting Northern and Central Luzon..**

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	Strong from east to northeast	19 – 31	13 – 28	70 – 98	0 – 6
<b>Metro Manila, Rizal, Ilocos Region, and the rest of Central Luzon</b>	Partly cloudy to cloudy skies with isolated light rains	<b>Ilocos Region</b> – Strong from east to northeast; <b>Metro Manila, Rizal, and the rest of Central Luzon</b> – Moderate to strong from east to northeast	20 – 34	18 – 30	55 – 97	0 – 4
<b>The rest of the country</b>	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	<b>Southern Luzon and the eastern section of Visayas</b> – strong from east to northeast; <b>The eastern section of Mindanao, and the rest of Luzon</b> – Moderate to strong from east to northeast; <b>The rest of the country</b> – Light to moderate from east to northeast	21 – 35	19 – 32	50 – 96	0 – 4

## AREAS AFFECTED BY THE WEATHER SYSTEMS

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

- Water plants early in the morning or late afternoon to minimize evaporation and conserve soil moisture.
- Apply mulch to retain soil moisture effectively.
- Protect cold-sensitive crops like fruits and vegetables by covering them with cloth or plastic sheeting on cold nights.
- Monitor crops regularly for pests and use eco-friendly treatments if needed.
- Store harvested crops in cool, dry conditions to prevent spoilage; refrigeration or cool cellars are ideal for sensitive produce.



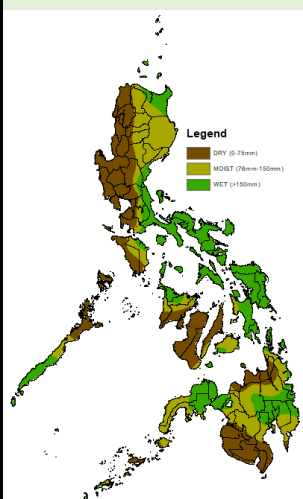
## FARM ADVISORY

### SOIL MOISTURE CONDITION

(January 11 – 20, 2024)

### ENSO ALERT SYSTEM STATUS

(as of 22 January 2025)



**Wet** – Batanes, Baler, Quezon, Oriental Mindoro, Romblon, Bicol Region, Capiz, Tagbilaran City, Eastern Visayas, Zamboanga del Norte, Bukidnon, Davao del Norte, Surigao del Norte, Surigao del Sur, and Lanao del Sur

**Moist** – Cagayan Valley, Laguna, Rizal, Palawan, Casiguran, Siquijor, Negros Oriental, Bohol, Zamboanga del Sur, and Davao del Sur

**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 **seaboards of Northern Luzon, the eastern seaboard of Central Luzon and the eastern and southern seaboard of Southern Luzon** (Ilocos Norte {Burgos and Pasuquin}, **Cagayan** {Santa Ana, Gonzaga, Lal-lo, Gattaran, Baggao, and Peñablanca} **and Isabela, Aurora, the northern and southern coasts of Quezon** {Mauban, Real, Infanta, General Nakar, Sariaya, Lucena City, and Pagbilao} **including Polillo Islands, the southern coast of Batangas** {San Juan, Lobo, Batangas City, San Pascual, Bauan, Mabini, Tingloy, San Luis, Taal, Lemery, Calaca, Balayan, and Calatagan}, **the northern coast of Oriental Mindoro** {City of Calapan, Baco, San Teodoro, and Puerto Galera}, **the northern coast of Occidental Mindoro** {Abra De Ilog, and Paluan} **including Lubang Islands, Camarines Norte, the northern coast of Camarines Sur** {Siruma, Tinambac, Lagonoy, Garchitorena, and Caramoan}, **the northern and eastern coasts of Catanduanes** {Pandan, Bagamanoc, Panganiban, Viga, Gigmoto, Baras, Bato, and Virac}, **the eastern coast of Albay** {Rapu-rapu, Malinao, City Of Tabaco, Malilipot, Bacacay, Santo Domingo, Legazpi City, and Manito}, **and the eastern coast of Sorsogon** {Prieto Diaz, Gubat, Barcelona, Bulusan, and City of Sorsogon}, **and the eastern seaboard of Visayas (the northern and eastern coasts of Northern Samar** {Biri, Rosario, San Jose, Bobon, Catarman, Mondragon, San Roque, Pambujan, Laoang, Palapag, Mapanas, Gamay, Lavezares, and Lapinig}.

Rough to very rough seas will prevail over the seaboard of **Northern Luzon and the eastern sections of Central Luzon, Southern Luzon, and Visayas** while moderate to rough seas will be experienced over the **eastern seaboard of Mindanao and 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	36.2 °C (Cotabato City, 2016)	Maximum Temperature	37.7 °C (Ambulong, 1977)
Minimum Temperature	8.4 °C (Baguio City, 1962)	Minimum Temperature	6.3 °C (Baguio City, 1961)
Rainfall	341.2 mm (Hinatuan City, 2011)	Rainfall	427.8 mm (Borongan, 2011)

PREPARED/UPLOADED BY: **NRE / MAM**

VERIFIED BY: **MEVT**



## TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 023

Inilabas ng: 7:00 AM, Biyernes, 31 Enero 2025

May bisa hanggang: 7:00 AM, Lunes, 03 Pebrero 2025

**SYNOPSIS:** Amihan ang nakakaapekto sa Hilaga at Gitnang Luzon.

LUGAR NG PAGTAYA	LAGAY NG PANAHON 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	Malakas mula silangan hanggang hilagang silangan	19 – 31	13 – 28	70 – 98	0 – 6
Metro Manila, Rizal, Rehiyon ng Ilocos, at natitirang bahagi ng Gitnang Luzon	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong mahinang pag-ulan	<b>Rehiyon ng Ilocos</b> – Malakas mula silangan hanggang hilagang Silangan;  <b>Metro Manila, Rizal, at natitirang bahagi ng Gitnang Luzon</b> – Katamtaman hanggang sa malakas mula Silangan hanggang hilagang silangan	20 – 34	18 – 30	55 – 97	0 – 4
Natitirang bahagi ng bansa	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulog	<b>Katimugang Luzon at sa silangang bahagi ng Kabisayaan</b> – Malakas mula silangan hanggang hilagang silangan;  <b>Silangang bahagi ng Mindanao ta sa natitirang bahagi ng Luzon</b> – Katamtaman hanggang sa malakas mula silangan hanggang hilagang silangan;  <b>Natitirang bahagi ng bansa</b> – Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	21 – 35	19 – 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

- Diligan ang mga halaman nang maaga o sa dakong hapon upang mabawasan ang pagsingaw ng tubig at mapanatili ang halumigmig ng lupa.
- Gumamit ng mulch upang epektibong mapanatili ang halumigmig ng lupa.
- Protektahan ang mga pananim na sensitibo sa lamig, tulad ng prutas at gulay, sa pamamagitan ng pagtakip gamit ang tela o plastik tuwing malamig na gabi.
- Regular na suriin ang mga pananim para sa mga peste at gumamit ng eco-friendly na paraan ng paggamot kung kinakailangan.
- Itago ang mga ani sa malamig at tuyong lugar upang maiwasan ang pagkasira; mainam ang paggamit ng refrigerator o malamig na imbakan para sa maseselang produkto.



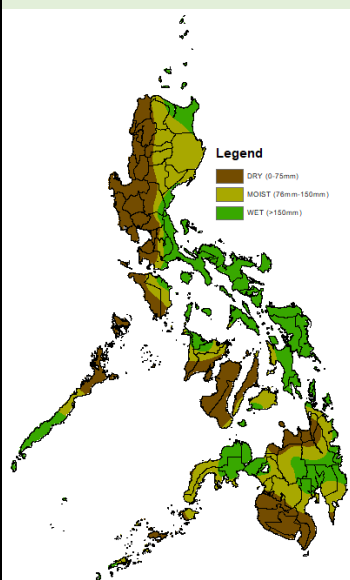
## PAYONG PANGSAKAHAN

### KALAGAYAN NG LUPANG SAKAHAN

(Enero 11 – 20, 2024)

### ENSO ALERT SYSTEM STATUS

(as of 22 Enero 2025)

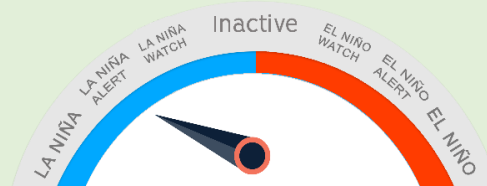


**Basa** – Batanes, Baler, Quezon, Oriental Mindoro, Romblon, Bicol Region, Capiz, Tagbilaran City, Eastern Visayas, Zamboanga del Norte, Bukidnon, Davao del Norte, Surigao del Norte, Surigao del Sur, at Lanao del Sur

**Katamtaman** Lambak ng Cagayan, Laguna, Rizal, Palawan, Casiguran, Siquijor, Negros Oriental, Bohol, Zamboanga del Sur, at Davao del Sur

**Tuyo** – Natitirang bahagi ng bansa

### 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 na Gale Warning sa baybayin ng Hilagang Luzon, sa silangang baybayin ng Gitnang Luzon at sa silangan at katimugang baybayin ng Katimugang Luzon (Ilocos Norte {Burgos and Pasuquin}, Cagayan {Santa Ana, Gonzaga, Lal-lo, Gattaran, Baggao, and Peñablanca} at Isabela, Aurora, sa hilaga at katimugang baybayin ng Quezon {Mauban, Real, Infanta, General Nakar, Sariaya, Lucena City, and Pagbilao} kasama ang mga isla ng Polillo, sa katimugang baybayin ng Batangas {San Juan, Lobo, Batangas City, San Pascual, Bauan, Mabini, Tingloy, San Luis, Taal, Lemery, Calaca, Balayan, and Calatagan}, sa hilagang baybayin ng Oriental Mindoro {City of Calapan, Baco, San Teodoro, and Puerto Galera}, sa hilagang baybayin ng Occidental Mindoro {Abra De Ilog, and Paluan} kasama ang mga isla ng ubang, Camarines Norte, sa hilagang baybayin ng Camarines Sur {Siruma, Tinambac, Lagonoy, Garchitorena, and Caramoan}, sa hilaga at silangang baybayin ng Catanduanes {Pandan, Bagamanoc, Panganiban, Viga, Gigmoto, Baras, Bato, and Virac}, sa silangang baybayin ng Albay {Rapu-rapu, Malinao, City Of Tabaco, Malilipot, Bacacay, Santo Domingo, Legazpi City, and Manito}, at sa silangang baybayin ng Sorsogon {Prieto Diaz, Gubat, Barcelona, Bulusan, and City of Sorsogon}, at sa silangang baybayin ng Kabisayaan (sa hilaga at silangang baybayin ng Northern Samar {Biri, Rosario, San Jose, Bobon, Catarman, Mondragon, San Roque, Pambujan, Laoang, Palapag, Mapanas, Gamay, Lavezares, and Lapinig}

Katamtaman hanggang sa maalon na karagatan ang mararanasan sa baybayin ng Hilaga at Gitnang Luzon samantalang 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.



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



DAGDAG KAALAMAN			
DAILY EXTREMES		MONTHLY EXTREMES	
Pinakamataas na Temperatura	36.2 °C (Cotabato City, 2016)	Maximum Temperature	37.7 °C (Ambulong; 1977)
Pinakamababang Temperatura	8.4 °C (Baguio City, 1962)	Minimum Temperature	6.3 °C (Baguio City; 1961)
Pinakamaraming Ulan	341.2 mm (Hinatuan City, 2011)	Rainfall	427.8 mm (Borongan; 2011)
INIHANDA HANDA/INI-UPLOAD NINA: <b>NRE / MAM</b>		BINIGYANG PANSIN NI: <b>MEVT</b>	