



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 023

Issued: 7:00 AM, Tuesday, 28 January 2025

Valid until: 7:00 AM, Wednesday, 29 January 2025

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

| FORECAST AREA  | AGRI-WEATHER   | WINDS  | TEMPERATURE (°C) |         | RH%     | LEAF WETNESS (HRS) |
|--|--|--|------------------|---------|---------|--------------------|
|  |  |  | LOWLAND          | UPLAND  |         |                    |
| Eastern Visayas, Dinagat Islands, Surigao del Norte, Surigao del Sur, and Davao Oriental | Cloudy skies with scattered rains and thunderstorms                      | Light to moderate from northeast   | 23 – 31          | 21 – 29 | 70 – 98 | 4 – 8              |
| Batanes  | Cloudy skies with light rains  | Moderate to strong from northeast  | 19 – 24          | 17 – 22 | 65 – 98 | 0 – 6              |
| Metro Manila and the rest of Luzon   | Partly cloudy to cloudy skies with isolated light rains                  | <b>Northern and Central Luzon</b> – Moderate to strong from northeast<br><br><b>The rest of Luzon</b> – Light to moderate from northeast | 20 – 34          | 10 – 26 | 55 – 97 | 0 – 4              |
| The rest of the country  | Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms | Light to moderate from northeast   | 23 – 32          | 20 – 30 | 50 – 96 | 0 – 4              |

## AREAS AFFECTED BY THE WEATHER SYSTEMS

### NORTHEAST MONSOON, SHEARLINE, 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.



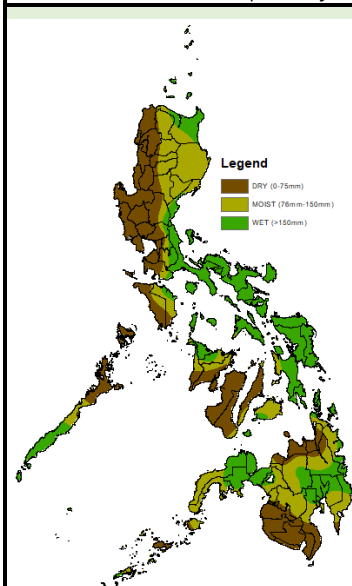
## FARM ADVISORY

### 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 **northern seaboard of Northern Luzon** (Batanes and Babuyan Islands).

Moderate to rough seas will be experienced over **the Northern and Central Luzon** while slight to moderate seas are expected over the **rest of the country**. 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 | 36.8 °C (General Santos City, 1992) | Maximum Temperature | 37.7 °C (Ambulong, 1977)   |
| Minimum Temperature | 8.8 °C (Baguio City, 2014)          | Minimum Temperature | 6.3 °C (Baguio City; 1961) |
| Rainfall            | 396.1 mm (Itbayat, 1984)            | Rainfall            | 427.8 mm (Borongan, 2011)  |

PREPARED/UPLOADED BY: **MGA / ARL**

VERIFIED BY: **MEVT**



## TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 023

Inilabas ng: 7:00 AM, Martes, 28 Enero 2025

May bisa hanggang: 7:00 AM, Miyerkules, 29 Enero 2025

**SYNOPSIS:** Amihan ang nakakaapekto sa 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 |         |                            |
| Silangang Kabisayaan, Dinagat Islands, Surigao del Norte, Surigao del Sur, at Davao Oriental | Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong                          | Mahina hanggang sa katamtaman mula hilagang silangan   | 23 – 31           | 21 – 29           | 70 – 98 | 4 – 8                      |
| Batanes  | Maulap na kalangitan na may mahinang pag-ulan   | Katamtaman hanggang sa malakas mula hilagang silangan  | 19 – 24           | 17 – 22           | 65 – 98 | 0 – 6                      |
| Metro Manila at natitirang bahagi ng Luzon   | Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong mahinang pag-ulan              | <b>Hilaga at Gitnang Luzon</b> – Katamtaman hanggang sa malakas mula hilagang silangan<br><br><b>Natitirang bahagi ng Luzon</b> – Mahina hanggang sa katamtaman mula hilagang silangan | 20 – 34           | 10 – 26           | 55 – 97 | 0 – 4                      |
| Natitirang bahagi ng bansa   | Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong | Mahina hanggang sa katamtaman mula hilagang silangan   | 23 – 32           | 20 – 30           | 50 – 96 | 0 – 4                      |

### SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

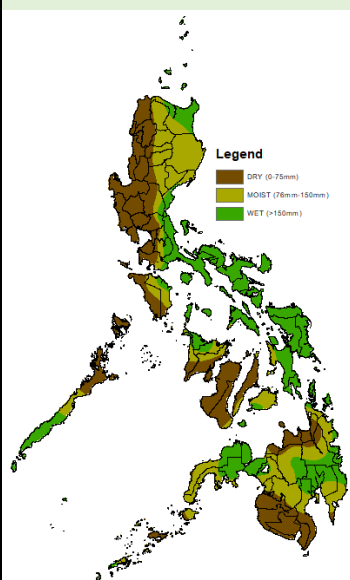
#### AMIHAN, SHEARLINE, EASTERLIES, AT PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- 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)



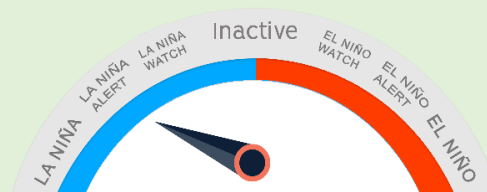
**Basa** – Batanes, Baler, Quezon, Oriental Mindoro, Romblon, Bicol Region, Capiz, Tagbilaran City, Eastern Visayas, Zamboanga del Norte, Bukidnon, Davao del Norte, Surigao del Norte, Surigao del Sur, at Lanao del Sur

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

**Tuyo** – Natitirang bahagi ng bansa

### 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 na Gale Warning sa hilagang baybayin ng Hilagang Luzon (Batanes at mga isla ng Babuyan).

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.

### DAGDAG KAALAMAN

| DAILY EXTREMES              |                                     | MONTHLY EXTREMES    |                            |
|-----------------------------|-------------------------------------|---------------------|----------------------------|
| Pinakamataas na Temperatura | 36.8 °C (General Santos City, 1992) | Maximum Temperature | 37.7 °C (Ambulong; 1977)   |
| Pinakamababang Temperatura  | 8.8 °C (Baguio City, 2014)          | Minimum Temperature | 6.3 °C (Baguio City; 1961) |
| Pinakamaraming Ulan         | 396.1 mm (Itbayat, 1984)            | Rainfall            | 427.8 mm (Borongan; 2011)  |

INIHANDA HANDA/INI-UPLOAD NINA: **MGA / ARL**

BINIGYANG PANSIN NI: **MEVT**