



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 043

**Issued: 7:00 AM, Thursday, 20 February 2025**

**Valid until: 7:00 AM, Friday, 21 February 2025**

**SYNOPSIS: Shear Line affecting Southern Luzon and Visayas. Northeast Monsoon affecting the rest of Luzon.**

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
<b>Visayas, MIMAROPA, Bicol Region, Caraga, Laguna, Rizal, and Quezon</b>	Cloudy skies with scattered rains and isolated thunderstorms	<b>Bicol Region and Quezon</b> –Strong from northeast;  <b>Eastern Visayas, MIMAROPA, Caraga, Laguna, and Rizal</b> – Moderate to strong from northeast;  <b>Rest of Visayas</b> – Light to moderate from northeast	22 – 32	20 – 29	75 – 100	4 – 8
<b>Cagayan Valley, Cordillera Administrative Region, and Aurora</b>	Cloudy skies with rains	Strong from northeast	19 – 32	14 – 26	70 – 98	4 – 8
<b>Metro Manila and the rest of Luzon</b>	Partly cloudy to cloudy skies with isolated light rains	<b>Ilocos Region</b> –Strong from northeast;  <b>Metro Manila and the rest of Luzon</b> – Moderate to strong from northeast	21 – 34	21 – 31	60 – 97	0 – 4
<b>The rest of Mindanao</b>	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	<b>Davao Region</b> – Moderate to strong from northeast;  <b>Rest of Mindanao</b> – Light to moderate from northeast	22 – 33	20 – 31	50 – 96	0 – 4

## AREAS AFFECTED BY THE WEATHER SYSTEMS

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

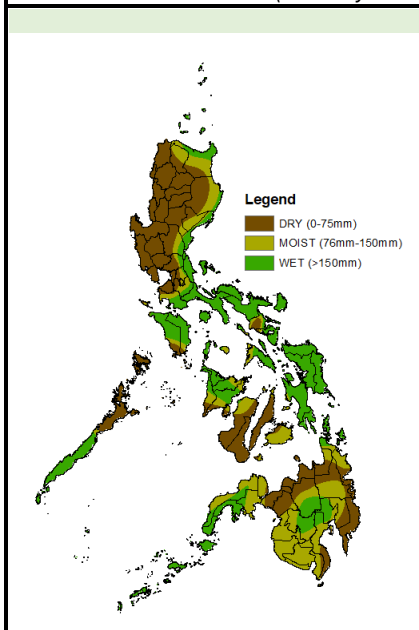
- Keep drainage clear to stop water from pooling.
- Use natural or slow-release fertilizers to keep soil healthy.
- Check for pests and diseases often and treat them early.
- Cover crops to protect them from heavy rain and wind.
- Harvest on dry days to keep crops fresh and safe.
- Dry crops well to prevent mold and spoilage.



## FARM ADVISORY

### SOIL MOISTURE CONDITION

(February 1 – 10, 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

### ENSO ALERT SYSTEM STATUS

(as of 05 February 2025)

#### 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 eastern seaboard of Northern Luzon (the eastern coast of Cagayan {Gonzaga, Lal-lo, Gattaran, Baggao, Peñablanca} and Isabela {Maconacon, Divilacan}.**

Rough seas is expected over **the northern and eastern seaboard of Luzon** while moderate to rough seas will be experienced over **the rest of Luzon, and the eastern sections of Visayas and Mindanao.** 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		MONTHLY EXTREMES	
Maximum Temperature	37.2 °C (Iba, Zambales; 1972)	Maximum Temperature	38.4 °C (Tuguegarao, 1961)
Minimum Temperature	8.8 °C (Baguio City, 1991)	Minimum Temperature	6.7 °C (Baguio City, 1963)
Rainfall	206.0 mm (Casiguran, 2012)	Rainfall	472.9 mm (Surigao City, 1974)

PREPARED/UPLOADED BY: **RAAM / JOT**

VERIFIED BY: **MEVT**



## TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 043

**Inilabas ng: 7:00 AM, Huwebes, 20 Pebrero 2025      May bisa hanggang: 7:00 AM, Biyernes, 21 Pebrero 2025**

**SYNOPSIS: Shearline ang nakakaapekto sa Katimugang Luzon at Kabisayaan. Amihan ang nakakaapekto sa natitirang bahagi ng Luzon.**

LUGAR NG PAGTAYA	LAGAY NG PANAHON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
<b>Kabisayaan, MIMAROPA, Rehiyon ng Bicol, Caraga, Laguna, Rizal, at Quezon</b>	Maulap na kalangitan na may kalat-kalat na pag-ulan at pulu-pulong pagkidlat-pagkulog	<b>Rehiyon ng Bicol at Quezon</b> – Malakas mula hilagang silangan;  <b>Silangang Kabisayaan, MIMAROPA, Caraga, Laguna, at Rizal</b> – Katamtaman hanggang sa malakas mula hilagang silangan;  <b>Natitirang bahagi ng Kabisayaan</b> – Mahina hanggang sa katamtaman mula hilagang silangan	22 – 32	20 – 29	75 – 100	4 – 8
<b>Lambak ng Cagayan, Cordillera Administrative Region, at Aurora</b>	Maulap na kalangitan na may pag-ulan	Malakas mula hilagang silangan	19 – 32	14 – 26	70 – 98	4 – 8
<b>Metro Manila natitirang bahagi ng Luzon</b>	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 natitirang bahagi ng Luzon</b> – Katamtaman hanggang sa malakas mula hilagang silangan	21 – 34	21 – 31	60 – 97	0 – 4
<b>Natitirang bahagi ng Mindanao</b>	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulog	<b>Rehiyon ng Davao</b> – Katamtaman hanggang sa malakas mula hilagang silangan;  <b>Natitirang bahagi ng Mindanao</b> – Mahina hanggang sa katamtaman mula hilagang silangan	22 – 33	20 – 31	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

- Panatiliing malinis ang daluyan ng tubig upang maiwasan ang pagbaha.
- Gumamit ng natural o mabagal matunaw na pataba upang mapanatiling mataba ang lupa.
- Regular na suriin ang mga peste at sakit ng halaman at agapan agad ang paggamot.
- Takpan ang mga pananim upang maprotektahan mula sa malakas na ulan at hangin.
- Mag-ani sa tuyo at maaraw na araw upang manatiling sariwa at ligtas ang ani.
- Patuyuin nang maayos ang ani upang maiwasan ang amag at pagkabulok.



## PAYONG PANGSAKAHAN

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

### 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>

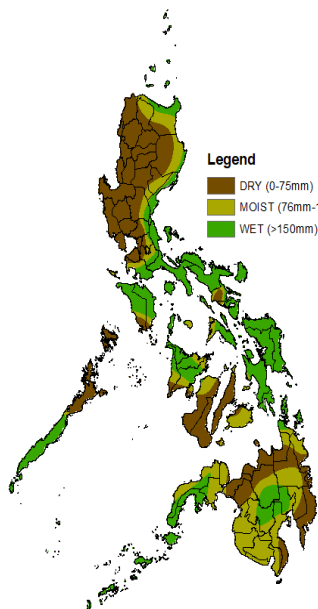
Patibayin ang mga embankment, gumawa ng mga terrace, o magtanim ng ground cover upang maiwasan ang pagguho ng lupa dulot ng malalakas na ulan at mapatatag ang lupa. Ayusin ang iskedyl ng irigasyon tuwing malalakas ang ulan upang maiwasan ang sobrang irigasyon at pagbaha sa mga bukirin na sobrang basa 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.

**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

**Legend**  
 DRY (0-75mm)  
 MOIST (76mm-150mm)  
 WET (>150mm)



## PAYO SA MGA MANGINGISDA

### GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas ang Gale Warning sa **silangang baybayin ng Hilagang Luzon (silangang baybayin ng Cagayan {Gonzaga, Lal-lo, Gattaran, Baggao, Peñablanca} at Isabela {Maconacon, Divilacan})**.

Maalon na karagatan ang inaasahan sa hilaga at silangang mga baybayin ng Luzon samantalang katamtaman hanggang sa maalon na karagatan ang mararanasan sa **natitirang bahagi ng Luzon, at silangang bahagi ng Kabisayaan at Mindanao**. Banayad hanggang sa katamtamang pag-alon ng karagatan ang iiral sa **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	37.2 °C (Iba, Zambales; 1972)	Pinakamataas na Temperatura	38.4 °C (Tuguegarao, 1961)
Pinakamababang Temperatura	8.8 °C (Baguio City, 1991)	Pinakamababang Temperatura	6.7 °C (Baguio City, 1963)
Pinakamaraming Ulan	206.0 mm (Casiguran, 2012)	Pinakamaraming Ulan	472.9 mm (Surigao City, 1974)

INIHANDA HANDA/INI-UPLOAD NINA: **RAAM / JOT**

BINIGYANG PANSIN NI: **MEVT**