



## 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: Shear Line affecting Palawan and Visayas. Northeast Monsoon affecting the rest of Luzon.**

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Visayas, Palawan, and Dinagat Islands	Cloudy skies with scattered rains and thunderstorms	Light to moderate from northeast	24 – 32	22 – 30	70 – 98	4 – 8
The rest of Mindanao	Cloudy skies with scattered rains and isolated thunderstorms	Light to moderate from northeast	23 – 31	21 – 29	65 – 98	0 – 6
Batanes, Cagayan, and Isabela	Cloudy skies with light rains	Strong to gale from northeast	23 – 28	20 – 26	60 – 98	0 – 6
Metro Manila and the rest of Luzon	Partly cloudy to cloudy skies with isolated light rains	<b>The rest of Northern Luzon</b> – Strong to gale from northeast  <b>Central Luzon</b> – Moderate to strong from northeast  <b>The rest of the country</b> – Light to moderate from northeast	22 – 33	11 – 27	55 – 97	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.



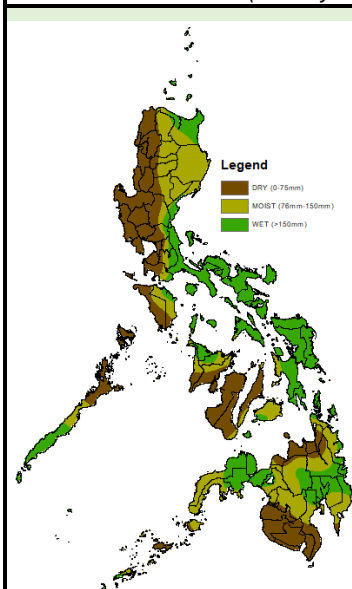
## FARM ADVISORY

### 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), **the western seaboard of Northern Luzon** (the western seaboard of Ilocos Norte {pasuquin, Bacarra, Laoag City, Paoay, Currimao, Pinili, and Badoc}, Ilocos Sur {sinait, Cabugao, San Juan, Magsingal, Santo Domingo, San Vicente, Santa Catalina, City Of Vigan, and Caoayan}, **the northern and eastern seaboard of Northern Luzon** (the northern seaboard of Ilocos Norte {burgos, Bangui, and Pagudpud}, Mainland Cagayan, and Isabela).

Rough to very rough seas will prevail over **the seaboard of Northern Luzon** while moderate to rough seas will be experienced over **the Central Luzon**. 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 PANAHON 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: Shear Line ang nakakaapekto sa Palawan 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)
			Mababa ng Bukirin	Mataas na Bukirin		
<b>Kabisayaan, Palawan, at Dinagat Islands</b>	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulog	Mahina hanggang sa katamtaman mula hilagang silangan	24 – 32	22 – 30	70 – 98	4 – 8
<b>Natitirang bahagi ng Mindanao</b>	Maulap na kalangitan na may kalat-kalat na pag-ulan at pulo-pulong pagkidlat-pagkulog	Mahina hanggang sa katamtaman mula hilagang silangan	23 – 31	21 – 29	65 – 98	0 – 6
<b>Batanes, Cagayan, at Isabela</b>	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong mahinang pag-ulan	Malakas hanggang sa napakalakas mula hilagang silangan;	23 – 28	20 – 26	60 – 98	0 – 6
<b>Metro Manila at natitirang bahagi ng Luzon</b>	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulog	<b>Natitirang bahaging Hilagang Luzon</b> – Malakas hanggang sa napakalakas mula hilagang silangan;  <b>Gitnang Luzon</b> – Katamtaman hanggang sa malakas mula hilagang silangan;  <b>Natitirang bahagi ng bansa</b> – Mahina hanggang sa katamtaman mula hilagang silangan	22 – 33	11 – 27	55 – 97	0 – 4

### **SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS**

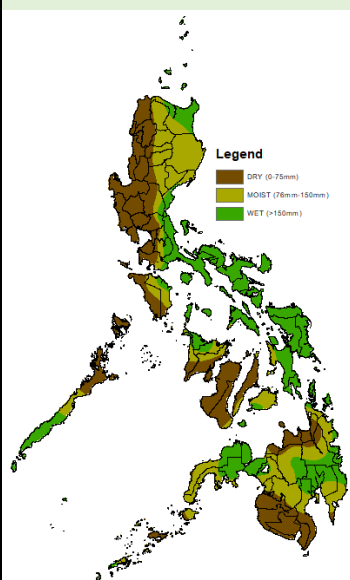
#### **AMIHAN, SHEARLINE, EASTERLIES, AT PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN**

- 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)



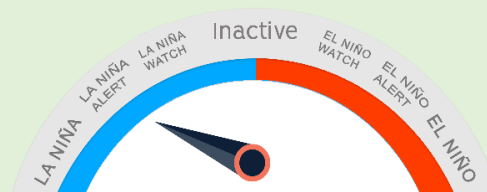
**Basa** – Batanes, Baler, Quezon, Oriental Mindoro, Romblon, Bicol Region, Capiz, Tagbilaran City, Eastern Visayas, Zamboanga del Norte, Bukidnon, Davao del Norte, Surigao del Norte, Surigao del Sur, at Lanao del Sur

**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 Islands), kanlurang baybayin ng Hilagang Luzon (kanlurang baybayin ng Ilocos Norte {Paguin, Bacarra, Laoag City, Paoay, Currimao, Pinili, at Badoc}, Ilocos Sur {Sinait, Cabugao, San Juan, Magsingal, Santo Domingo, San Vicente, Santa Catalina, City ng Vigan, at Caoayan}, hilaga at silangang baybayin ng Hilagang Luzon (hilagang baybayin ng Ilocos Norte {Burgos, Bangui, and Pagudpud}, Kalupaan ng Cagayan, at Isabela).

Maalon hanggang sa napakaalon na karagatan ang iiral sa Hilagang Luzon samantalang katamtaman hanggang sa maalon na karagatan ang mararanasan sa Gitnang 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	36.8 °C (General Santos City, 1992)
Pinakamababang Temperatura	8.8 °C (Baguio City, 2014)
Pinakamaraming Ulan	396.1 mm (Itbayat, 1984)

#### MONTHLY EXTREMES

Maximum Temperature	37.7 °C (Ambulong; 1977)
Minimum Temperature	6.3 °C (Baguio City; 1961)
Rainfall	427.8 mm (Borongan; 2011)

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

BINIGYANG PANSIN NI: **MEVT**