



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 102

**Issued: 7:00 AM, Friday, 02 May 2025**

**Valid until: 7:00 AM, Saturday, 03 May 2025**

**SYNOPSIS:** At 3:00 AM today, the Low Pressure Area (LPA) was estimated based on all available data at 440 km East of Hinatuan, Surigao del Sur (8.8°N, 130.3°E). It is embedded along the Intertropical Convergence Zone (ITCZ) affecting Mindanao. Easterlies affecting the rest of the country.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
<b>Catanduanes, Albay, Sorsogon, Masbate, Visayas and Mindanao</b>	Cloudy skies with scattered rains and thunderstorms	<b>Catanduanes, Albay, Sorsogon, Masbate and Visayas</b> – Light to moderate from east to northeast  <b>Mindanao</b> – Light to moderate from south to variable	23 – 34	21 – 32	65 – 98	4 – 8
<b>Metro Manila and the rest of Luzon</b>	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from east to northeast	22 – 38	15 – 34	55 – 95	0 – 4

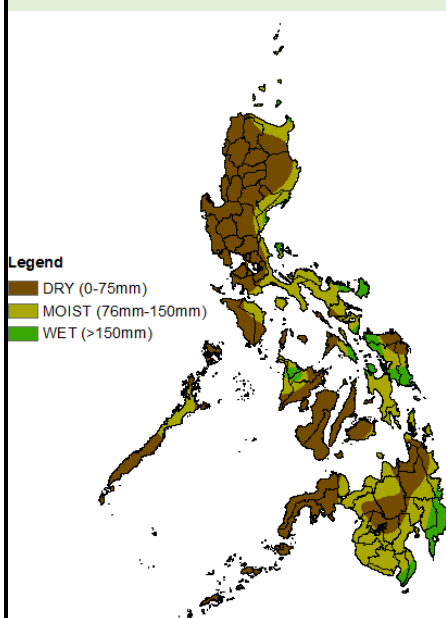
AREAS AFFECTED BY THE WEATHER SYSTEMS	HEAT INDEX MONITORING AND FORECASTING (OBSERVED AND 2-DAY FORECAST)
<b>LPA, ITCZ, EASTERLIES, THUNDERSTORMS AND MODERATE TO HEAVY RAINS</b> <ul style="list-style-type: none"> <li>Provide shade cloth or temporary shelters for delicate seedlings during the peak afternoon heat to protect them from excessive sun exposure.</li> <li>Use organic mulch, like straw or grass clippings, to help cool the root zones and maintain consistent moisture levels in the soil.</li> <li>Schedule fieldwork during early mornings or late afternoons to avoid the hottest part of the day and reduce heat stress on both workers and crops.</li> <li>Check storage areas for harvested crops (e.g., rice, corn, fruits, and vegetables). If necessary, move crops to elevated or covered areas to prevent water damage. Ensure farm equipment is stored in dry, sheltered locations to prevent rusting or malfunction.</li> <li>Heavy rains increase the risk of soil erosion. Take preventive measures like reinforcing embankments, creating terraces, or planting ground cover to stabilize the soil and prevent it from washing away.</li> </ul>	<p>The Heat Index is a human discomfort index that gives the apparent temperature on what humans perceive or feel as the temperature (from the surroundings) affecting the body. High air temperature and high relative humidity results to high apparent temperature</p> <p><a href="https://www.pagasa.dost.gov.ph/climate/climate-heat-index">https://www.pagasa.dost.gov.ph/climate/climate-heat-index</a></p>



## FARM ADVISORY

### SOIL MOISTURE CONDITION

(April 11 – 20, 2025)



**Wet** – Baler, Catanduanes, Eastern Samar, Northern Samar, Samar, and Surigao del Sur

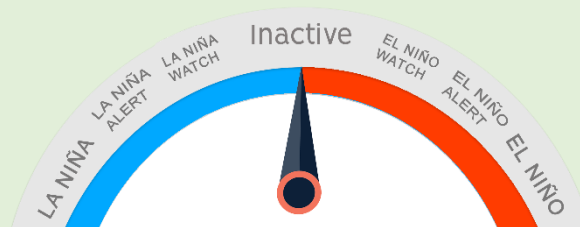
**Moist** – Batanes, Casiguran, Quezon, Oriental Mindoro, most parts of Bicol Region, rest of Eastern Visayas, most parts of Northern Mindanao, Davao Region, SOCCSKSARGEN, Surigao del Norte, and BARMM

**Dry** – Rest of the country

### ENSO ALERT SYSTEM STATUS

(updated: 21 April 2025)

### MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



<https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring>

Maintain proper drainage in lowland farms to prevent waterlogging. In rainfed areas, store excess water in farm reservoirs for use during drier months. Adopt integrated pest management (IPM) to prevent infestations, especially for rice, corn, and vegetables. Use covered storage areas to prevent moisture-related grain losses. Improve soil moisture retention through organic mulching and conservation farming techniques.

## FISHING ADVISORY

### GALE WARNING AND SEA CONDITION

No Gale Warning is raised.

Slight to moderate seas will prevail over **the whole 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

Maximum Temperature	40.4 °C (Tuguegarao City, 1914)
Minimum Temperature	13.0 °C (Baguio City, 1907)
Rainfall	325.9 mm (Tacloban City, 1959)

### MONTHLY EXTREMES

Maximum Temperature	42.2 °C (Tuguegarao City, 1969)
Minimum Temperature	11.0 °C (Baguio City, 1907)
Rainfall	730.3 mm (Baguio City, 1980)

PREPARED/UPLOADED BY: MGA / HGDE

VERIFIED BY: MTR



## TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 102

Inilabas ng: 7:00 AM, Biyernes, 02 Mayo 2025

May bisa hanggang: 7:00 AM, Sabado, 03 Mayo 2025

**SYNOPSIS:** Kaninang 3:00 AM, ang Low Pressure Area (LPA) ay tinatayang nasa 440 km silangan ng Hinatuan, Surigao del Sur (8.8 °N, 130.3°E). Ito ay nakapaloob sa Intertropical Convergence Zone (ITCZ) na nakaaapekto sa Mindanao. Easterlies ang nakakaapekto sa natitirang bahagi ng bansa.

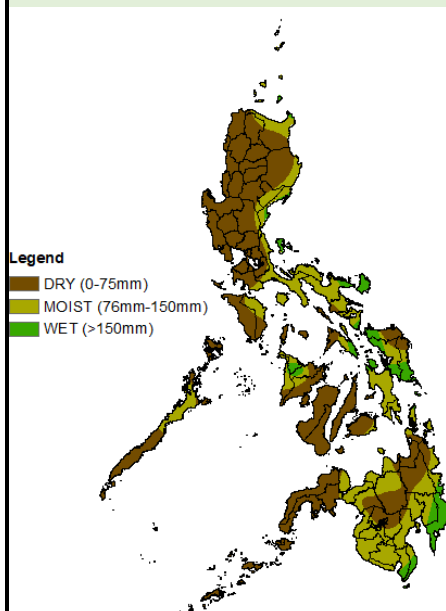
LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababa ng Bukirin	Mataas na Bukirin		
Catanduanes, Albay, Sorsogon, Masbate, Kabisayaan at Mindanao	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	<b>Catanduanes, Albay, Sorsogon, Masbate at Kabisayaan –</b> Katamtaman mula silangan hanggang hilagang silangan  <b>Mindanao –</b> Mahina hanggang sa katamtaman mula timog hanggang pabago bago ang direksyon	23 – 34	21 – 32	65 – 98	4 – 8
Metro Manila at natitirang bahagi ng Luzon	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong	Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	22 – 38	15 – 34	55 – 95	0 – 4

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS	HEAT INDEX MONITORING AND FORECASTING (OBSERVED AND 2-DAY FORECAST)
<b>LPA, ITCZ, EASTERLIES, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN</b>  <ul style="list-style-type: none"><li>Magbigay ng shade cloth o pansamantalang silungan para sa mga sensitibong punla tuwing tapat ng matinding init ng hapon upang maprotektahan sila mula sa sobrang sikat ng araw.</li><li>Gumamit ng organikong dayami o damo bilang mulch upang makatulong palamigin ang mga ugat at mapanatili ang tamang antas ng kahalumigmigan sa lupa.</li><li>Isagawa ang mga gawain sa bukirin sa maagang umaga o huling hapon upang maiwasan ang pinakamainit na oras ng araw at mabawasan ang epekto ng init sa mga manggagawa at pananim.</li><li>I-check ang mga imbakan ng mga inaning produkto (tulad ng palay, mais, gulay, at prutas). Kung kinakailangan, ilipat ang mga ito sa mas mataas o natatakpanang lugar upang maiwasan ang pagkasira dulot ng tubig. Siguraduhin na ang mga kagamitan sa sakahan ay naka-imbak sa mga tuyo at protektadong lugar upang maiwasan ang kalawang o pagkasira.</li><li>Ang malalakas na ulan ay maaaring magdulot ng pagguho ng lupa. Gumawa ng mga hakbang tulad ng pagpapalakas ng mga dike, paggawa ng mga terrace, o pagtanim ng mga halamang makakatulong upang maiwasan ang pagkawala ng lupa at mapigilan ang erosion.</li></ul>	Ang init na nararamdaman ng katawan ng tao (apparent temperature) ay hindi akma ng nasusukat gamit lamang ang temperature ng hangin (air temperature). Ito ay mas tamang naitataya kung isasama ang datos ng alinsangan o halumigmig (relative humidity). Ang impormasyon na ito ay tinatawag na Heat Index at ito ay matutukoy gamit ang Heat Index Chart. <a href="https://www.pagasa.dost.gov.ph/climate/climate-heat-index">https://www.pagasa.dost.gov.ph/climate/climate-heat-index</a>



## PAYONG PANGSAKAHAN

### KALAGAYAN NG LUPANG SAKAHAN (Abril 11 – 20, 2025)



**Basa** – Baler, Catanduanes, Eastern Samar, Northern Samar, Samar, at Surigao del Sur

**Katamtaman** – Batanes, Casiguran, Quezon, Oriental Mindoro, malaking bahagi ng Rehiyon ng Bicol, natitirang bahagi ng Silangang Kabisayaan, malaking bahagi ng Hilagang Mindanao, Rehiyon ng Davao, SOCCSKSARGEN, Surigao del Norte, at BARMM

**Tuyo** – Natitirang bahagi ng bansa

### ENSO ALERT SYSTEM STATUS (mula noong 21 Abril 2025)

#### MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



<https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring>

Panatiliing maayos ang daluyan ng tubig sa mabababang bukirin upang maiwasan ang pagbaha. Sa mga sakahan na umaasa sa ulan, ipunin ang sobrang tubig sa imbakan upang magamit sa panahon ng tagtuyot. Gumamit ng integrated pest management (IPM) upang maiwasan ang peste, lalo na sa palay, mais, at gulay. Mag-imbak ng ani sa nakasara at maayos na imbakan upang maiwasan ang pagkasira dahil sa moisture. Pahasayin ang pagpapanatili ng tubig sa lupa sa pamamagitan ng organikong pagmamalts at konserbasyong pamamaraan ng pagsasaka.

## PAYO SA MGA MANGINGISDA

### GALE WARNING AT KONDISYON NG KARAGATAN

Walang nakataas na Gale Warning.

Banayad hanggang sa katamtamang pag-alon ng karagatan ang iiral sa buong **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

Pinakamataas na Temperatura	40.4 °C (Tuguegarao City, 1914)
Pinakamababang Temperatura	13.0 °C (Baguio City, 1907)
Pinakamaraming Ulan	325.9 mm (Tacloban City, 1959)

#### MONTHLY EXTREMES

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

BINIGYANG PANSIN NI: **MTR**