



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 123

Issued: 7:00 AM, Wednesday, 28 May 2025

Valid until: 7:00 AM Thursday, 29 May 2025

SYNOPSIS: Frontal System affecting Extreme Northern Luzon. Trough of a Low Pressure Area (LPA) affecting the western sections of Southern Luzon, Visayas, and Mindanao.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Batanes, Babuyan Islands, Zamboanga Peninsula, Western Visayas, Negros Island Region, Basilan, Sulu, Tawi-Tawi, Palawan, Occidental Mindoro, Oriental Mindoro, and Romblon	Cloudy skies with scattered rains and thunderstorms	Batanes, and Babuyan Islands – Moderate from east to southeast Zamboanga Peninsula, Western Visayas, Negros Island Region, Basilan, Sulu, Tawi-Tawi, Palawan, Occidental Mindoro, Oriental Mindoro, and Romblon – Light to moderate from east to southeast	23 – 36	21 – 33	65– 98	4 – 6
Metro Manila and the rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from east to southeast	22 – 37	15 – 32	55 – 96	0 – 4

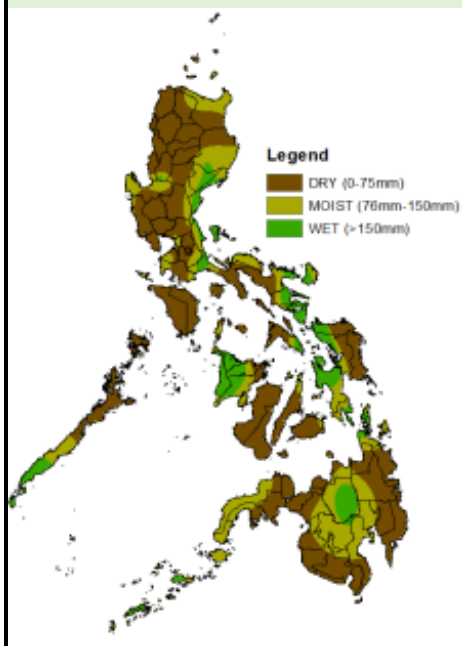
AREAS AFFECTED BY THE WEATHER SYSTEMS	HEAT INDEX MONITORING AND FORECASTING (OBSERVED AND 2-DAY FORECAST)
FRONTAL SYSTEM, TROUGH OF LPA, EASTERLIES, THUNDERSTORMS AND MODERATE TO HEAVY RAINS <ul style="list-style-type: none"> Provide shade cloth or temporary shelters for delicate seedlings during the peak afternoon heat to protect them from excessive sun exposure. Use organic mulch, like straw or grass clippings, to help cool the root zones and maintain consistent moisture levels in the soil. 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. 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. 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. 	<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>https://www.pagasa.dost.gov.ph/climate/climate-heat-index</p>



FARM ADVISORY

SOIL MOISTURE CONDITION

(May 11 – 20, 2025)



Wet – Benguet, Baler, Infanta, Tayabas, Calapan, Albay, Catanduanes, Sorsogon, Capiz, most of Eastern Visayas, Zamboanga del Norte, Bukidnon, Davao del Norte, Surigao del Norte, Surigao del Sur, at BARM

Moist – Aparri, Baguio, Pangasinan, Iba, Casiguran, NCR, Alabat, Cavite, Southern Palawan, Camarines Norte, Iloilo, Southern Leyte, and Bukidnon

Dry – Rest of the country

ENSO ALERT SYSTEM STATUS

(updated: 06 May 2025)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



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

Ensure proper drainage in their fields to prevent waterlogging. Regular application of integrated pest management is important to minimize pest damage on key crops such as rice, corn, and vegetables. Harvested grains and produce must be stored in dry, covered areas to avoid mold and spoilage caused by humidity. Additionally, adopting conservation agriculture practices like crop rotation, cover cropping, and reduced tillage helps improve soil health and retain moisture, supporting better crop growth throughout the season.

FISHING ADVISORY

GALE WARNING AND SEA CONDITION

No Gale Warning is raised.

Moderate seas are expected over **Extreme Northern Luzon** while 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

Maximum Temperature	40.5 °C (Tuguegarao City, 1916)
Minimum Temperature	14.2 °C (Baguio City, 1909)
Rainfall	287.9 mm (Subic Bay, 1998)

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 / MAM

VERIFIED BY: MEVT



TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 123

Inilabas ng: 7:00 AM, Miyerkules, 28 Mayo 2025

May bisa hanggang: 7:00 AM, Huwebes, 29 Mayo 2025

SYNOPSIS: Frontal System ang nakakaapekto sa Dulong Hilagang Luzon. Trough ng Low Pressure Area (LPA) ang nakakaapekto sa kanlurang bahagi ng Katimugang Luzon, Kabisayaan, at Mindanao.

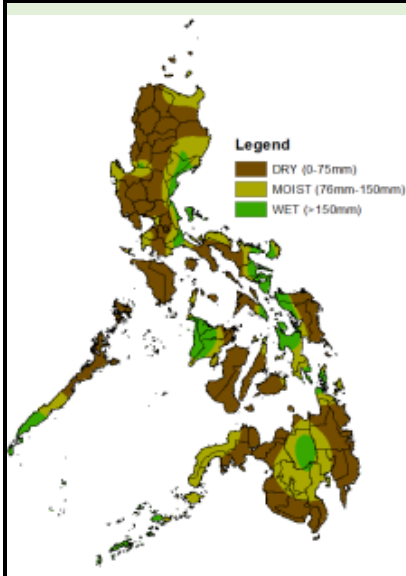
LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababa ng Bukirin	Mataas na Bukirin		
Batanes, mga isla ng Babuyan, Zamboanga Peninsula, Kanlurang Kabisayaan, Negros Island Region, Basilan, Sulu, Tawi-Tawi, Palawan, Occidental Mindoro, Oriental Mindoro, at Romblon	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Batanes, mga isla ng Babuyan –Katamtaman mula silangan hanggang timog-silangan Zamboanga Peninsula, Kanlurang Kabisayaan, Negros Island Region, Basilan, Sulu, Tawi-Tawi, Palawan, Occidental Mindoro, Oriental Mindoro, at Romblon – Mahina hanggang sa katamtaman mula silangan hanggang timog-silangan	23 – 36	21 – 33	65– 98	4 – 6
Metro Manila at 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 silangan hanggang timog-silangan	22 – 37	15 – 32	55 – 96	0 – 4

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS	HEAT INDEX MONITORING AND FORECASTING (OBSERVED AND 2-DAY FORECAST)
FRONTAL SYSTEM, TROUGH NG LPA, EASTERLIES, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN <ul style="list-style-type: none"> 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. Gumamit ng organikong dayami o damo bilang mulch upang makatulong palamigin ang mga ugat at mapanatili ang tamang antas ng kahalumigmigan sa lupa. 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. 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. 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. 	<p>Ang init na nararamdaman ng katawan ng tao (apparent temperature) ay hindi akma nang 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.</p> <p>https://www.pagasa.dost.gov.ph/climate/climate-heat-index</p>



PAYONG PANGSAKAHAN

KALAGAYAN NG LUPANG SAKAHAN (Mayo 11 – 20, 2025)



Basa – Benguet, Baler, Infanta, Tayabas, Calapan, Albay, Catanduanes, Sorsogon, Capiz, karamihang bahagi ng Silangang Kabisayan, Zamboanga del Norte, Bukidnon, Davao del Norte, Surigao del Norte, Surigao del Sur, at BARM

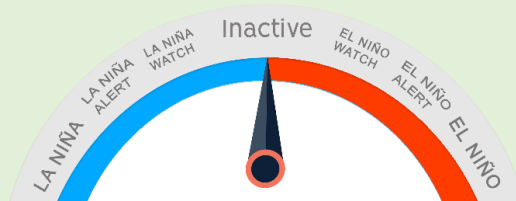
Katamtaman – Aparri, Baguio, Pangasinan, Iba, Casiguran, NCR, Alabat, Cavite, Southern Palawan,

Camarines Norte, Iloilo, Katimugang Leyte, at Bukidnon

Tuyo – Natitirang bahagi ng bansa

ENSO ALERT SYSTEM STATUS (mula noong 06 Mayo 2025)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



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

Siguraduhing maayos ang daluyan ng tubig sa mga bukirin upang maiwasan ang pagbaha o waterlogging. Mahalagang regular na magpatupad ng integrated pest management upang mabawasan ang pinsala ng peste sa mga pangunahing pananim tulad ng palay, mais, at gulay. Ang mga inani na ani ay dapat itago sa mga tuyong lugar na may takip upang maiwasan ang amag at pagkasira dulot ng mataas na halumigmig. Bukod dito, ang paggamit ng mga pamamaraan ng conservation agriculture tulad ng crop rotation, cover cropping, at pagbawas ng pag-araro ay nakatutulong upang mapabuti ang kalusugan ng lupa at mapanatili ang kahalumigmigan nito, na sumusuporta sa mas maayos na pagtubo ng mga pananim sa buong panahon.

PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Walang nakataas na Gale Warning.

Katamtamang pag-alon ng karagatan ang mararanasan sa baybayin ng **Dulong Hilagang Luzon** samantalang banayad hanggang sa katamtamang pag-alon ng karagatan ang iiral 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	40.5 °C (Tuguegarao City, 1916)	Pinakamataas na Temperatura	42.2 °C (Tuguegarao City, 1969)
Pinakamababang Temperatura	14.2 °C (Baguio City, 1909)	Pinakamababang Temperatura	11.0 °C (Baguio City, 1907)
Pinakamaraming Ulan	287.9 mm (Subic Bay, 1998)	Pinakamaraming Ulan	730.3 mm (Baguio City, 1980)

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

BINIGYANG PANSIN NI: **MEVT**