



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 245

Issued: 7:00 AM, Monday, 20 October 2025

Valid until: 7:00 AM, Tuesday, 21 October 2025

SYNOPSIS: At 3:00 AM today, the center of Tropical Storm "RAMIL" was estimated based on all available data at 355 km West Northwest of Dagupan City, Pangasinan or 340 km West of Sinait, Ilocos Sur (17.4°N, 117.3°E), with maximum sustained winds of 65 km/h near the center and gustiness of up to 80 km/h. It is moving Northwestward at 25 km/h.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Metro Manila, Ilocos Region, Cordillera Administrative Region, Cagayan Valley, Central Luzon, Cavite, Batangas, Laguna, Rizal, Occidental Mindoro, Oriental Mindoro, and Palawan	Cloudy skies with scattered rains and thunderstorms	Extreme Northern Luzon – Moderate to strong from northeast to east; Metro Manila, Ilocos Region, Cordillera Administrative Region, the rest of Cagayan Valley, Central Luzon, Cavite, Batangas, Laguna, Rizal, Occidental Mindoro, Oriental Mindoro, and Palawan – Light to moderate from east to southeast	23 – 32	14 – 29	60 – 98	4 – 8
The rest of Luzon	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from east to southeast	23 – 32	21 – 30	50 – 97	0 – 4
The rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from northeast to southeast	23 – 35	19 – 32	45 – 96	0 – 4

AREAS AFFECTED BY THE WEATHER SYSTEMS

TROUGH OF TS RAMIL, EASTERLIES, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Schedule planting and harvesting activities based on weather forecasts to avoid field operations during wet periods.
- Avoid overcrowding of crops to improve air circulation and reduce disease incidence in humid conditions.
- Apply mulch or organic cover around plants to minimize soil erosion, retain moisture, and suppress weeds.
- For sloping farms, practice contour farming or terracing to control soil erosion and runoff.
- Regularly monitor pest and disease outbreaks, as humid weather favors their rapid spread.
- Remove stagnant water in fields and containers to prevent mosquito breeding and crop root damage.
- Inspect farm structures (e.g., greenhouses, nurseries, animal sheds) for leaks or weak parts that may collapse during strong winds or heavy rains.
- Relocate farm equipment, seeds, and fertilizers to dry and elevated areas to prevent water damage.



FARM ADVISORY

SOIL MOISTURE CONDITION

(October 1 – 10, 2025)

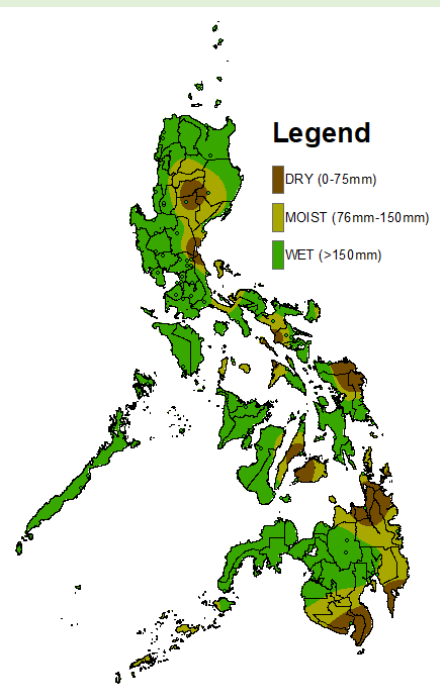
ENSO ALERT SYSTEM STATUS

(updated: 10 October 2025)

LA NIÑA ALERT



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



Legend

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

Wet – Ilocos Region, Cagayan Valley, Cordillera Administrative Region, Central Luzon, National Capital Region, CALABARZON, MIMAROPA, most of Bicol Region, Western Visayas, Central Visayas, Eastern Visayas, most of Zamboanga Peninsula, Northern Mindanao, most of Davao Region, Caraga Region, and BARMM

Moist – Zamboanga del Sur and Davao del Sur

Dry – Camarines Sur, Negros Oriental, and SOCCSKSARGEN

Conduct regular field monitoring since pests (e.g., stem borers, leaf folders) and diseases (e.g., blast, bacterial leaf blight) thrive in humid and wet conditions. Use biological and mechanical control methods before resorting to chemical sprays. Remove and properly dispose of infected plant debris to prevent the spread of diseases. Construct drainage furrows or contour canals in sloping areas to control runoff and reduce the risk of landslides. For vegetable production, use raised beds or ridges to improve drainage and promote healthy root growth. Dry grains and seeds properly under covered or mechanical dryers to prevent mold formation. Store harvested produce in elevated and well-ventilated areas to protect them from moisture and pest infestation. Before the onset of heavy rains, inspect storage facilities for any leaks or damage to ensure product safety and quality.

FISHING ADVISORY

GALE WARNING AND SEA CONDITION

Gale Warning is raised over the western seaboard of Luzon (Ilocos Norte, La Union, Pangasinan, Zambales, the western coast of Bataan {Mariveles, Bagac, and Morong}, the western coast of Batangas {Nasugbu, Lian, and Calatagan}, and the northern coast of Occidental Mindoro {Abra de Ilog and Paluan} including Lubang Islands).

Moderate to rough seas will be experienced over **the 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

MONTHLY EXTREMES

Maximum Temperature	38.2 °C (General Santos, 1915)	Maximum Temperature	38.5 °C (Tuguegarao City, 1987)
Minimum Temperature	12.7 °C (Baguio City, 1907)	Minimum Temperature	11.3 °C (Baguio City, 1913)
Rainfall	522.2 mm (Calayan, 1997)	Rainfall	994.6 mm (Baguio City, 1998)

PREPARED/UPLOADED BY: NRE / RVDD

VERIFIED BY: MEVT



TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 245

Inilabas ng: 7:00 AM, Lunes, 20 Oktubre 2025 May bisa hanggang: 7:00 AM, Martes, 21 Oktubre 2025

SYNOPSIS: Kaninang 3:00 AM, ang sentro ng Tropical Storm "RAMIL" ay tinatayang nasa 355 km kanluran hilagang-kanluran ng Dagupan City, Pangasinan o 340 km kanluran ng Sinait, Ilocos Sur (17.4°N, 117.3°E), na may taglay na lakas ng hangin na 65 km/h malapit sa gitna at pagbugso na umaabot sa 80 km/h. Ito ay kumikilos patungo sa hilagang-kanluran sa bilis na 25 km/h.

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABASA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
Metro Manila, Rehiyon ng Ilocos, Cordillera Administrative Region, Cagayan Valley, Gitnang Luzon, Cavite, Batangas, Laguna, Rizal, Occidental Mindoro, Oriental Mindoro, at Palawan	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Dulong Hilagang Luzon – Katamtaman hanggang sa malakas mula hilagang silangan hanggang silangan; Metro Manila, Rehiyon ng Ilocos, Cordillera Administrative Region, Cagayan Valley, Gitnang Luzon, Cavite, Batangas, Laguna, Rizal, Occidental Mindoro, Oriental Mindoro, at Palawan – Mahina hanggang sa katamtaman mula silangan hanggang timog-silangan	23 – 32	14 – 29	60 – 98	4 – 8
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 timog-silangan	23 – 32	21 – 30	50 – 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 hanggang timog-silangan	23 – 35	19 – 32	45 – 96	0 – 4

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

TROUGH NG TD RAMIL, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- I-iskedyul ang pagtatanim at pag-aani batay sa maaasahang ulat ng panahon upang maiwasan ang mga gawain sa bukid habang maulan.
- Iwasan ang siksikan ng mga tanim upang mapabuti ang sirkulasyon ng hangin at mabawasan ang pagdami ng mga sakit sa halaman sa mahalumigmig na kondisyon.
- Maglagay ng mulch o organikong pantakip sa lupa sa paligid ng mga tanim upang mabawasan ang pagguho ng lupa, mapanatili ang halumigmig, at mapigilan ang pagtubo ng damo.
- Para sa mga bukirin na nasa dalisdas o mabundok, magsagawa ng contour farming o paggawa ng terasa upang

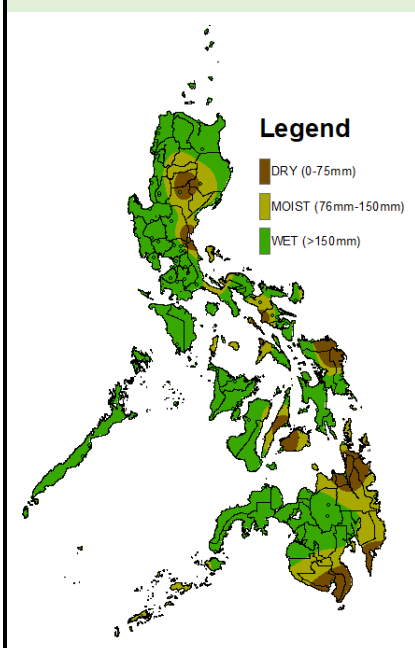


makontrol ang pagguho ng lupa at labis na agos ng tubig.

- Regular na mag-monitor ng peste at sakit dahil mabilis silang kumalat sa mahalumigmig na panahon.
- Alisin ang nakababad na tubig sa bukid at mga lalagyan upang maiwasan ang pamumugaran ng lamok at pagkasira ng ugat ng mga tanim.
- Suriin ang mga istruktura sa bukid (halimbawa: greenhouse, nursery, kulungan ng hayop) upang matiyak na walang tagas o mahihinang bahagi na maaaring bumigay sa malakas na ulan o hangin.
- Ilipat ang mga kagamitang pangsaka, binhi, at pataba sa tuyo at mataas na lugar upang maiwasan ang pagkasira.

PAYONG PANGSAKAHAN

KALAGAYAN NG LUPANG SAKAHAN (Oktubre 1–10, 2025)



Legend

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

Basa –Rehiyon ng Ilocos, Lambak ng Cagayan, Cordillera Administrative Region, Gitnang Luzon, National Capital Region, CALABARZON, MIMAROPA, karamihan sa Rehiyon ng Bicol, Kanlurang Kabisayaan, Gitnang Kabisayaan, Silangang Kabisayaan, karamihan sa Zamboanga Peninsula, Hilagang Mindanao, karamihan sa Rehiyon ng Davao, Rehiyon ng Caraga, at BARMM

Katamtaman – Zamboanga del Sur at Davao del Sur

Tuyo – Camarines Sur, Negros Oriental, at SOCCSKSARGEN

ENSO ALERT SYSTEM STATUS (mula noong 10 Oktubre 2025)



LA NIÑA ALERT

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

Magsagawa ng regular na pagmamanman sa bukid dahil ang mga peste (halimbawa: stem borers, leaf folders) at mga sakit ng halaman (halimbawa: blast, bacterial leaf blight) ay madaling kumalat sa mahalumigmig at basang kondisyon. Gumamit muna ng mga biological at mechanical na pamamaraan ng pagpuksa bago gumamit ng mga kemikal na pestisidyo. Alisin at maayos na itapon ang mga nahawaang bahagi ng halaman upang maiwasan ang pagkalat ng sakit. Magpatayo ng mga kanal o contour canal sa mga bahaging mabundok o may dalisdis upang makontrol ang daloy ng tubig at maiwasan ang pagguho ng lupa. Para sa mga gulay, gumamit ng raised bed o pilapil upang mapabuti ang daloy ng tubig at mas mapangalagaan ang ugat ng mga tanim. Patuyuin nang maayos ang mga butil at binhi sa ilalim ng bubong o gamit ang mechanical dryer upang maiwasan ang pagkakaroon ng amag. Itago ang mga ani sa mataas at maaliwalas na lugar upang hindi mabasa at mapinsala ng mga peste. Bago dumating ang malalakas na pag-ulan, suriin ang mga imbakan kung may tagas o sira upang mapanatili ang kaligtasan at kalidad ng produkto.

PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Nakataas ang Gale Warning sa kanlurang baybayin ng Luzon (Ilocos Norte, La Union, Pangasinan, Zambales, the western coast of Bataan {Mariveles, Bagac, and Morong}, the western coast of Batangas {Nasugbu, Lian, and Calatagan}, and the northern coast of Occidental Mindoro {Abra de Ilog and Paluan} including Lubang Islands).

Katamtaman hanggang sa maalon ang inaasahan sa **dulong Hilagang Luzon**, samantalang banayad hanggang sa katamtamang pag-alon ng karagatan ang mararanasan 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

Pinakamataas na Temperatura	38.2 °C (General Santos, 1915)
Pinakamababang Temperatura	12.7 °C (Baguio City, 1907)

MONTHLY EXTREMES

Pinakamataas na Temperatura	38.5 °C (Tuguegarao City, 1987)
Pinakamababang Temperatura	11.3 °C (Baguio City, 1913)



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
Philippine Atmospheric, Geophysical and
Astronomical Services Administration
(PAGASA)



Pinakamaraming Ulan	522.2 mm (Calayan, 1997)	Pinakamaraming Ulan	994.6 mm (Baguio City, 1998)
INIHANDA HANDA/INI-UPLOAD NINA: NRE / RVDD		BINIGYANG PANSIN NI: MEVT	