



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 217

Issued: 7:00 AM, Wednesday, 17 September 2025

Valid until: 7:00 AM, Thursday, 18 September 2025

SYNOPSIS: At 3:00 AM today, the center of Tropical Depression "MIRASOL" was estimated based on all available data over the coastal waters of Casiguran, Aurora (16.2°N, 122.2°E), with maximum sustained winds of 55 km/h near the center and gustiness of up to 90 km/h. It is moving Northwestward at 10 km/h. Southwest Monsoon affecting Southern Luzon and the western sections of Visayas and Mindanao.

| FORECAST AREA | AGRI-WEATHER | WINDS | TEMPERATURE (°C) | | RH% | LEAF WETNESS (HRS) |
|--|--|---|------------------|---------|---------|--------------------|
| | | | LOWLAND | UPLAND | | |
| Cagayan Valley, Cordillera Administrative Region, Aurora, Ilocos Norte, Ilocos Sur, and Polillo Islands | Rains with gusty winds | Very strong winds | 24 – 30 | 15 – 28 | 70 – 98 | > 12 |
| Metro Manila, rest of Ilocos Region, rest of Central Luzon, and the rest of CALABARZON | Cloudy skies with scattered rainshowers and thunderstorms | Rest of Ilocos Region – Moderate to strong from southeast to east; Metro Manila, rest of Central Luzon, and the rest of CALABARZON - Light to moderate from southwest to southeast | 24 – 30 | 21 – 29 | 65 – 98 | 6 – 12 |
| Bicol Region, MIMAROPA, Western Visayas, Negros Island Region, Central Visayas, and Zamboanga Peninsula | Cloudy skies with scattered rainshowers and thunderstorms | Bicol Region – Moderate to strong from southwest to southeast; MIMAROPA, Western Visayas, Negros Island Region, Central Visayas, and Zamboanga Peninsula – Light to moderate from southwest to south | 23 – 31 | 21 – 30 | 65 – 98 | 6 – 12 |
| The rest of the country | Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms | Light to moderate from southwest to south | 24 – 31 | 22 – 30 | 60 – 96 | 0 – 4 |

AREAS AFFECTED BY THE WEATHER SYSTEMS

TD MIRASOL, SOUTHWEST MONSOON, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Inspect canals, dikes, and irrigation systems to make sure water flows properly and to prevent flooding during continuous rains.
- Time fertilizer and pesticide application only during clear weather to avoid wastage and runoff.
- Harvest crops like rice, corn, and vegetables early once they are mature, before stronger rains arrive.
- Dry harvested grains immediately using solar or mechanical dryers to prevent spoilage, molds, and aflatoxin.
- Store produce properly in elevated, well-ventilated areas to protect against pests, rodents, and flooding.
- Reinforce and maintain farm equipment so it is ready for use despite muddy or wet conditions.



- Plan transport ahead of time, using covered vans or waterproof tarpaulins, to ensure harvested crops reach markets safely.
- Practice crop rotation and soil conservation (mulching, contour farming) to keep the land fertile and resilient against heavy rains.
- Monitor fields regularly for pests and diseases that spread quickly in wet conditions.
- Support tall crops like corn, beans, ampalaya, and tomato with stakes to prevent lodging during storms.

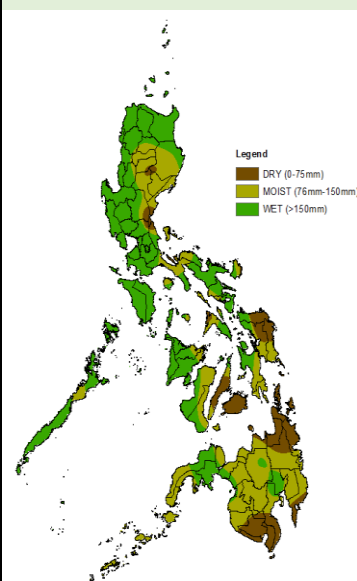
FARM ADVISORY

SOIL MOISTURE CONDITION

(September 1 – 10, 2025)

ENSO ALERT SYSTEM STATUS

(updated: 15 September 2025)



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

Moist – Most parts of Bulacan, Zamboanga del Sur and Davao del Sur

Dry – Rest of the country

LA NIÑA ALERT



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

Farmers should ensure proper maintenance of farm equipment, drying facilities, and storage areas to prevent post-harvest losses. Secure transport arrangements in advance to guarantee that produce reaches the market even during bad weather. In addition, practice soil conservation measures such as contour farming and mulching, and prepare drainage systems to manage excess rainwater. Harvest mature crops early before heavy rains arrive to reduce losses and secure the food supply.

FISHING ADVISORY

GALE WARNING AND SEA CONDITION

No Gale Warning raised.

Moderate to rough seas will prevail over **Northern Luzon, and eastern sections of Southern Luzon and Visayas** while slight to moderate seas will prevail over **the rest of 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 | 37.8 °C (Borongan, 1914) | Maximum Temperature | 38.9 °C (Tuguegarao City, 1963) |
| Minimum Temperature | 14.0 °C (Baguio City, 1911) | Minimum Temperature | 12.6 °C (Baguio City, 1990) |
| Rainfall | 279.4 mm (Basco, 1980) | Rainfall | 799.8 mm (Baguio City, 1911) |

PREPARED/UPLOADED BY: **MTR / MAM**

VERIFIED BY: **MEVT**



TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 217

Inilabas ng: 7:00 AM, Miyerkules, 17 Setyembre 2025

May bisa hanggang: 7:00 AM, Huwebes, 18 Setyembre 2025

SYNOPSIS: Kaninang 3:00 AM, ang sentro ng Tropical Depression “MIRASOL” ay tinatayang nasa baybayin ng Casiguran, Aurora (16.2°N, 122.2°E) na may taglay na lakas ng hangin na 55 km/h malapit sa gitna at pagbugso ng hangin na umaabot sa 90 km/h. Ito ay kumikilos patungo sa hilagang kanluran sa bilis na 10 km/h. Ang habagat ang nakakaapekto sa kanlurang bahagi ng Kabisayaan at Mindanao.

| LUGAR NG PAGTAYA | LAGAY NG PANAHON PANG-AGRIKULTURA | HANGIN | TEMPERATURA (°C) | | RH% | PAGKABASA NG DAHON (ORAS) |
|--|--|---|------------------|-------------------|---------|---------------------------|
| | | | Mababang Bukirin | Mataas na Bukirin | | |
| Lambak ng Cagayan, Rehiyon ng Cordillera, Aurora, Ilocos Norte, Ilocos Sur, at mga Isla ng Polillo | Maulan na may pagbugso ng hangin | Pinakamalakas na hangin | 24 – 30 | 15 – 28 | 70 – 98 | > 12 |
| Metro Manila, natitirang bahagi ng Rehiyon ng Ilocos, natitirang bahagi ng Gitnang Luzon, at natitirang bahagi ng CALABARZON | Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong | Natitirang bahagi ng Rehiyon ng Ilocos – katamtaman hanggang malakas mula timog-silangan hanggang silangan; Metro Manila, natitirang bahagi ng Gitnang Luzon, at natitirang bahagi ng CALABARZON – Mahina hanggang sa katamtaman mula timog-kanluran hanggang timog-silangan | 24 – 30 | 21 – 29 | 65 – 98 | 6 – 12 |
| Rehiyon ng Bicol, MIMAROPA, Kanlurnag Kabisayaan, Rehiyon ng Negros, Gitnang Kabisayaan, at Zamboanga Peninsula | Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong | Rehiyon ng Bicol – katamtaman hanggang malakas mula timog-kanluran hanggang timog-silangan; MIMAROPA, Kanlurnag Kabisayaan, Rehiyon ng Negros, Gitnang Kabisayaan, at Zamboanga Peninsula – Mahina hanggang sa katamtaman mula timog-kanluran hanggang timog-silangan | 23 – 31 | 21 – 30 | 65 – 98 | 6 – 12 |



| | | | | | | |
|-----------------------------------|---|--|---------|---------|---------|-------|
| 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 timog-kanluran hanggang timog | 24 – 31 | 22 – 30 | 60 – 96 | 0 – 4 |
|-----------------------------------|---|--|---------|---------|---------|-------|

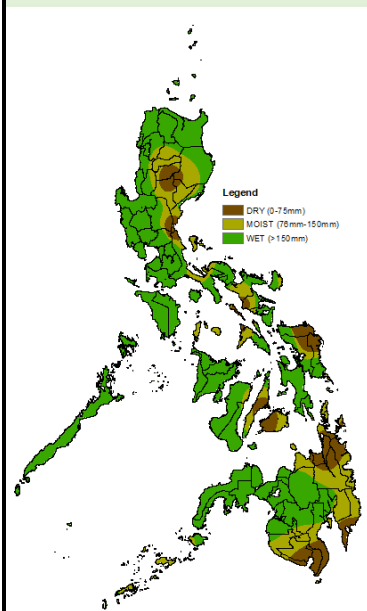
SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

TD MIRASOL, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Suriin ang mga kanal, dike, at sistema ng irigasyon upang matiyak ang maayos na daloy ng tubig at maiwasan ang pagbaha sa panahon ng tuloy-tuloy na ulan.
- Mag-abono at mag-spray ng pestisidyo lamang kapag maliwanag ang panahon upang maiwasan ang pag-aaksaya at pag-agos ng kemikal sa tubig.
- Anihin agad ang mga pananim tulad ng palay, mais, at gulay kapag hinog na bago dumating ang malalakas na ulan.
- Patuyuin kaagad ang mga butil gamit ang solar dryer o mechanical dryer upang maiwasan ang pagkasira, amag, at aflatoxin.
- Itago nang maayos ang ani sa mataas at maaliwalas na imbakan upang maprotektahan laban sa peste, daga, at pagbaha.
- Ayusin at panatilihin nasa kondisyon ang mga gamit sa bukid upang magamit agad kahit sa maputik o basang kalagayan.
- Magplano ng transportasyon nang maaga, gumamit ng covered vans o waterproof tarpaulin upang masigurong ligtas na makarating sa pamilihan ang ani.
- Magsagawa ng crop rotation at soil conservation (mulching, contour farming) upang mapanatiling mataba at matibay ang lupa laban sa malalakas na ulan.
- Regular na mag-monitor ng bukirin upang maagapan ang mga peste at sakit na mabilis kumalat sa basang kondisyon.
- Suportahan o itali ang matatangkad na pananim gaya ng mais, sitaw, ampalaya, at kamatis upang hindi mabuwal kapag may bagyo.

PAYONG PANGSAKAHAN

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



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

Katamtaman – malaking bahagi ng Bulacan, Zamboanga del Sur at Davao del Sur

Tuyo – Natitirang bahagi ng bansa

ENSO ALERT SYSTEM STATUS (mula noong 15 Setyembre 2025)

LA NIÑA ALERT



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

Dapat tiyakin ng mga magsasaka ang maayos na pagkukumpuni at pagpapanatili ng mga gamit sa bukid, pasilidad sa pagpapatuyo, at imbakan upang maiwasan ang pagkalugi pagkatapos ng anihan. Maagang maghanda ng transportasyon upang masiguro na maihahatid ang ani sa pamilihan kahit sa panahon ng masamang panahon. Bukod dito, isagawa ang mga pamamaraang nakatutulong sa pangangalaga ng lupa gaya ng contour farming at mulching, at ihanda ang mga kanal at daluyan ng tubig upang makontrol ang sobrang ulan. Anihin agad ang mga hinog na pananim bago dumating ang malalakas na pag-ulan upang mabawasan ang pagkalugi at matiyak ang suplay ng pagkain.



PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Walang nakataas na Gale Warning.

Katamtamang pag-alon ng karagatan ang iiral sa **Hilagang Luzon, at silangang bahagi ng Katimugang Luzon at Kabisayaan** samantalang banayad hanggang sa katamtamang pag-alon ng karagatan ang mararanasan sa **natitirang bahagi 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 | 37.8 °C (Borongan, 1914) | Pinakamataas na Temperatura | 38.9 °C (Tuguegarao City, 1963) |
| Pinakamababang Temperatura | 14.0 °C (Baguio City, 1911) | Pinakamababang Temperatura | 12.6 °C (Baguio City, 1990) |
| Pinakamaraming Ulan | 279.4 mm (Basco, 1980) | Pinakamaraming Ulan | 799.8 mm (Baguio City, 1911) |

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

BINIGYANG PANSIN NI: **MEVT**