



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 169

Issued: 7:00 AM, Tuesday, 22 July 2025

Valid until: 7:00 AM, Wednesday, 23 July 2025

**SYNOPSIS:** At 3:00 AM today, the Low Pressure Area (LPA) was estimated based on all available data at 1,140 km East of Central Luzon (16.0°N, 132.8°E). Meanwhile, another Low Pressure Area (LPA) was estimated based on all available data at 370 km East of Calayan, Cagayan (19.5°N, 125.0°E). Southwest Monsoon affecting the country.

| FORECAST AREA   | AGRI-WEATHER  | WINDS   | TEMPERATURE (°C) |         | RH%     | LEAF WETNESS (HRS) |
|---|---|---|------------------|---------|---------|--------------------|
|   |   |   | LOWLAND          | UPLAND  |         |                    |
| <b>Metro Manila, CALABARZON, Zambales, Bataan, Pampanga, Bulacan, and Occidental Mindoro</b>  | Monsoon Rains   | <b>Metro Manila, western section of CALABARZON, Zambales, Bataan, and Occidental Mindoro</b> – Moderate to strong from southwest;<br><br><b>Rest of CALABARZON, Pampanga, and Bulacan</b> – Moderate from southwest | 22 – 31          | 19 – 29 | 70 – 99 | >12                |
| <b>Pangasinan, Benguet, Tarlac, Marinduque, and Oriental Mindoro</b>                          | Occasional rains  | <b>Pangasinan, Benguet, and Oriental Mindoro</b> – Moderate to strong from southwest;<br><br><b>Tarlac and Marinduque</b> – Moderate from southwest   | 22 – 31          | 15 – 30 | 65 – 98 | 6 – 12             |
| <b>Cagayan Valley</b>   | Cloudy skies with scattered rainshowers and thunderstorms | Moderate from southwest to northwest  | 23 – 32          | 20 – 30 | 65 – 98 | 4 – 10             |
| <b>Visayas, the rest of Luzon, Zamboanga Peninsula, BARMM, SOCCSKSARGEN, and Davao Region</b> | Cloudy skies with scattered rainshowers and thunderstorms | <b>Rest of western section of Luzon</b> – Moderate to strong from southwest;<br><br><b>Rest of Luzon and Visayas</b> – Moderate from southwest;<br><br><b>Zamboanga Peninsula, BARMM, SOCCSKSARGEN,</b>             | 22 – 35          | 20 – 32 | 65 – 98 | 4 – 8              |



|                             |  |   |         |         |         |       |
|-----------------------------|--|---|---------|---------|---------|-------|
|                             |  | <b>and Davao Region –</b><br>Light to moderate from south southwest |         |         |         |       |
| <b>The rest of Mindanao</b> | Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms | Light to moderate from south southwest                              | 23 – 35 | 21 – 32 | 55 – 96 | 0 – 4 |

### AREAS AFFECTED BY THE WEATHER SYSTEMS

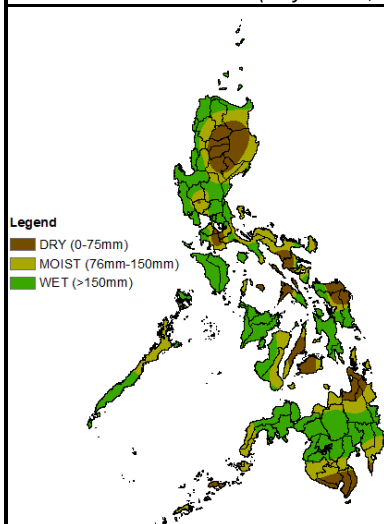
#### SOUTHWEST MONSOON, THROUGH OF LPA, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Regularly clean and maintain drainage canals, dikes, and waterways to ensure smooth water flow and prevent flooding in low-lying areas.
- Plant on raised beds or use plastic mulch to prevent root rot and soil erosion.
- Install rain shelters or simple roofing over sensitive crops.
- Control the spread of fungal diseases such as leaf blight and mildew early.
- Prune excess branches and support young trees to protect them from wind damage.
- Monitor the weather conditions before transporting produce to avoid delays and risks on the road.
- Use covered vans or waterproof tarpaulins to protect harvested crops from rain and moisture.
- Avoid cleaning or repairing drainage canals, dikes, and waterways during landslide threats to prevent accidents. Perform these activities only when the weather and area are confirmed safe.

### FARM ADVISORY

#### SOIL MOISTURE CONDITION

(July 1 – 10, 2025)



Sur, and BARMM

**Moist** – Romblon, Camarines Norte, Catanduanes, Sorsogon, Siquijor, Negros Oriental, Northern Samar, Samar, rest of Zamboanga Sibugay, rest of Northern Mindanao, and Surigao del Norte

**Dry** – Rest of the country

**Wet** – Ilocos Region, extreme portion of Cagayan Valley, most parts of Central Luzon, Cordillera Administrative Region, National Capital Region, Rizal, most parts of Quezon, Mindoro provinces, Palawan, Marinduque, Albay, Western Visayas, Negros Occidental, Leyte, Eastern Samar, Southern Leyte, Biliran, Zamboanga del Norte, Bukidnon, Davao Region, Surigao del

#### ENSO ALERT SYSTEM STATUS

(updated: 03 July 2025)

#### MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



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

Take precautionary measures to minimize the impact of heavy rains and possible flooding. Reinforce your farm structures—such as trellises, drying sheds, and animal shelters—to withstand strong winds and rain. Schedule your planting and harvesting during fair weather to prevent crop damage. Maintain proper drainage in your rice fields and vegetable plots to avoid waterlogging. If flooding is likely in your area, move your livestock to higher and safer ground. Check your storage areas for seeds, fertilizers, and animal feeds, and keep them elevated and protected from water to prevent spoilage.



### FISHING ADVISORY

#### GALE WARNING AND SEA CONDITION

**NO Gale Warning is raised.**

Moderate to rough seas will be experienced over **Luzon and Visayas** while **Mindanao** will have slight to moderate seas. 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 (Tuguegarao City, 1951&1969) | Maximum Temperature | 41.0°C (Tuguegarao City, 1915) |
| Minimum Temperature | 14.2 °C (Baguio City, 1959)          | Minimum Temperature | 12.2 °C (Baguio City, 1907)    |
| Rainfall            | 467.4 mm (Baguio City, 2003)         | Rainfall            | 1085.8 mm (Baguio City, 2001)  |

PREPARED/UPLOADED BY: **NRE / ARL**

VERIFIED BY: **MEVT**



## TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 169

Inilabas ng: 7:00 AM, Martes, 22 Hulyo 2025

May bisa hanggang: 7:00 AM, Miyerkules, 23 Hulyo 2025

**SYNOPSIS:** Kaninng 3:00 AM, ang Low Pressure Area (LPA) ay tinatayang nasa 1,140 km silangan ng Gitnang Luzon (16.0°N, 132.8°E). Samanatala, isa pang Low Pressure Area (LPA) ay tinatayang nasa 370 km silangan ng Calayan, Cagayan (19.5°N, 12.8°E). Habagat ang nakaaapekto sa bansa.

| LUGAR NG PAGTAYA  | LAGAY NG PANAHOON PANG-AGRIKULTURA   | HANGIN   | TEMPERATURA (°C) |                   | RH%     | PAGKABASA NG DAHON (ORAS) |
|---|--|--|------------------|-------------------|---------|---------------------------|
|   |  |  | Mababang Bukirin | Mataas na Bukirin |         |                           |
| <b>Metro Manila, CALABARZON, Zambales, Bataan, Pampanga, Bulacan, and Occidental Mindoro</b>  | Pag-ulan dulot ng Habagat  | <b>Metro Manila, kanlurang bahagi ng CALABARZON, Zambales, Bataan, at Occidental Mindoro</b> – Katamtaman hanggang sa malakas mula timog-kanluran;<br><br><b>Natitirang bahagi ng CALABARZON, Pampanga, at Bulacan</b> – Katamtaman mula timog-kanluran                    | 22 – 31          | 19 – 29           | 70 – 99 | >12                       |
| <b>Pangasinan, Benguet, Tarlac, Marinduque, and Oriental Mindoro</b>                          | Paminsan-minsang pag-ulan  | <b>Pangasinan, Benguet, and Oriental Mindoro</b> – Katamtaman hanggang sa malakas mula timog-kanluran;<br><br><b>Tarlac and Marinduque</b> – Katamtaman mula timog-kanluran  | 22 – 31          | 15 – 30           | 65 – 98 | 6 – 12                    |
| <b>Cagayan Valley</b>   | Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong | Katamtaman mula timog-kanluran hanggang hilagang kanluran  | 23 – 32          | 20 – 30           | 65 – 98 | 4 – 10                    |
| <b>Visayas, the rest of Luzon, Zamboanga Peninsula, BARMM, SOCCSKSARGEN, and Davao Region</b> | Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong | <b>Natitirang bahagi sa kanluran ng Luzon</b> – Katamtaman hanggang sa malakas mula timog-kanluran;<br><br><b>Natitirang bahagi ng Luzon at Visayas</b> – Katamtaman mula timog-kanluran;<br><br><b>Zamboanga Peninsula, BARMM, SOCCSKSARGEN, at Davao Region</b> – Mahina | 22 – 35          | 20 – 32           | 65 – 98 | 4 – 8                     |



|                             |   |  |         |         |         |       |
|-----------------------------|---|--|---------|---------|---------|-------|
|                             |   | hanggang katamtaman mula timog-kanluran        |         |         |         |       |
| <b>The rest of Mindanao</b> | Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong | Mahina hanggang katamtaman mula timog-kanluran | 23 – 35 | 21 – 32 | 55 – 96 | 0 – 4 |

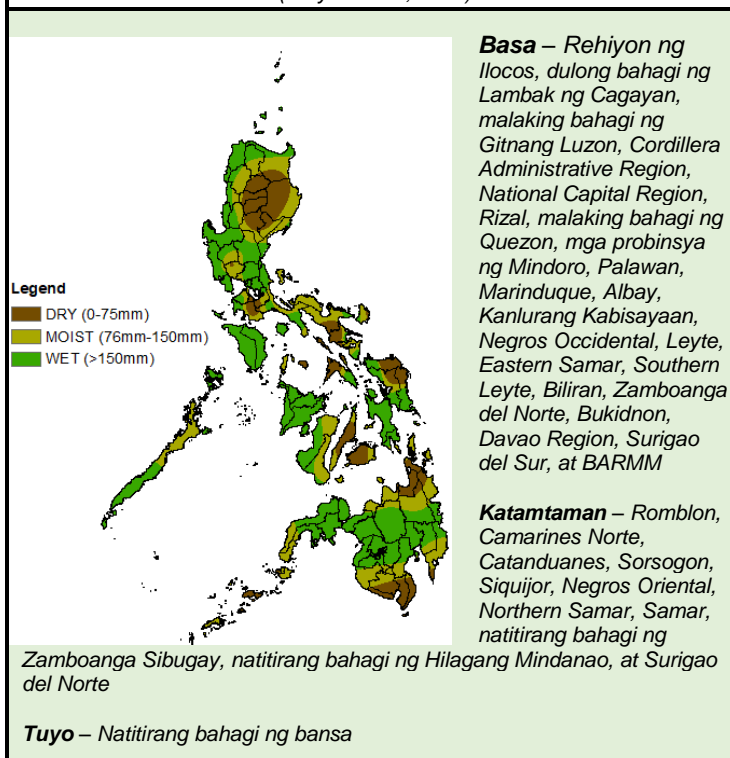
#### SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

##### HABAGAT, TROUGH NG LPA, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Regular na linisin at ayusin ang mga kanal, pilapil, at daluyan ng tubig upang matiyak ang maayos na agos ng tubig at maiwasan ang pagbaha sa mabababang lugar.
- Magtanim sa raised beds o gumamit ng plastic mulch upang makaiwas sa root rot at erosion.
- Maglagay ng rain shelters o simpleng bubong sa mga maselan na pananim.
- Agapan ang pagkalat ng fungal diseases tulad ng leaf blight at mildew.
- Putulin ang sobrang sanga at bigyan ng suporta ang mga batang puno upang hindi mapinsala ng hangin.
- I-monitor ang lagay ng panahon bago bumiyahe ng ani o produkto upang maiwasan ang abala at panganib sa daan.
- Gumamit ng covered vans o waterproof na tolda upang maprotektahan ang ani laban sa ulan at pagkabasa.
- Iwasan ang paglilinis o pagsasaayos ng mga kanal, pilapil, at daluyan ng tubig habang may banta ng pagguho ng lupa upang maiwasan ang aksidente. Gawin lamang ang mga ito kapag ligtas na ang panahon at ang lugar ay kumpirmadong walang panganib.

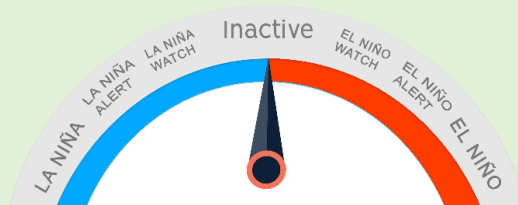
#### PAYONG PANGSAKAHAN

##### KALAGAYAN NG LUPANG SAKAHAN (Hulyo 1 – 10, 2025)



##### ENSO ALERT SYSTEM STATUS (mula noong 03 Hulyo 2025)

##### MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



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

Magsagawa ng mga kaukulang pag-iingat upang mabawasan ang epekto ng malalakas na ulan at posibleng pagbaha. Palakasin at kumpunihin ang mga istruktura sa bukid gaya ng trellis, drying sheds, at kulungan ng hayop upang kayanin ang malalakas na hangin at ulan. Iiskedyul nang maayos ang pagtanim at pag-aani sa mga panahong maganda ang panahon upang maiwasan ang pinsala sa ani. Panatilihin maayos ang daluyan ng tubig sa mga palayan at gulayan upang hindi mababad o malubog sa tubig. Ilipat ang mga alagang hayop sa mas mataas at ligtas na lugar kung may banta ng pagbaha. Suriin ang mga imbakan ng binhi, pataba, at pakain—siguraduhing nakaangat at ligtas sa tubig upang maiwasan ang pagkasira.



## PAYO SA MGA MANGINGISDA

### GALE WARNING AT KONDISYON NG KARAGATAN

Walang nakataas na Gale Warning

Katamtaman hanggang sa maalon na karagatan ang mararanasan sa **Luzon at Kabisayaan** habang banayad hanggang sa katamtaman naman ang pag-alon **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              |                                      | MONTHLY EXTREMES            |                                |
|-----------------------------|--------------------------------------|-----------------------------|--------------------------------|
| Pinakamataas na Temperatura | 37.8 °C (Tuguegarao City, 1951&1969) | Pinakamataas na Temperatura | 41.0°C (Tuguegarao City, 1915) |
| Pinakamababang Temperatura  | 14.2 °C (Baguio City, 1959)          | Pinakamababang Temperatura  | 12.2 °C (Baguio City, 1907)    |
| Pinakamaraming Ulan         | 467.4 mm (Baguio City, 2003)         | Pinakamaraming Ulan         | 1085.8 mm (Baguio City, 2001)  |

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

BINIGYANG PANSIN NI: **MEVT**