



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 - 093

Issued: 7:00 AM, Tuesday, 22 April 2025 Valid until: 7:00 AM, Wednesday, 23 April 2025

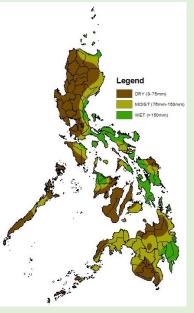
SYNOPSIS: Intertropical Convergence Zone (ITCZ) affecting southern Mindanao. Easterlies affecting the rest of the country.

| | | TEMPERATURE (°C) | | | | |
|--|--|---|---------|---------|---------|--------------------------|
| FORECAST AREA | AGRI- WEATHER | WINDS | LOWLAND | UPLAND | RH% | LEAF WETNESS (HRS) |
| Davao Region, Sarangani, South Cotabato, Basilan, Sulu, and TawiTawi | Cloudy skies with scattered rains and thunderstorms | Light to moderate from east to northeast | 24 – 35 | 22– 33 | 60 – 98 | 4 – 8 |
| The rest of Mindanao | Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms | Light to moderate from east to northeast | 22 – 35 | 20 – 33 | 60 – 97 | 2 – 6 |
| Metro Manila and the rest of the country | Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms | Northern Luzon – Light to moderate from southeast to northeast; Rest of the country – Light to moderate from east to northeast | 23 – 38 | 14 – 34 | 50 – 96 | 0 – 4 |

FARM ADVISORY

SOIL MOISTURE CONDITION

(April 1 - 10, 2025)



Wet – Batanes, Aurora, most parts of Bulacan, Alabat Infanta, Tayabas, Aborlan, Camarines Norte, Albay, Sorsogon, Catanduanes, Mambusao, Eastern Visayas, Davao del Norte, Surigao del Norte, Surigao del Sur, and Lanao del Sur

Moist - Dagupan City, Isabela, Tanay Rizal, Romblon, Mulanay, Oriental Mindoro, Palawan, Roxas City, Siquijor, Tagbiliran City, Zamboanga del Norte, Zamboanga del Sur, Bukidnon, Davao del Sur, and Maguindanao

Dry - Rest of the country

ENSO ALERT SYSTEM STATUS

(updated: 04 April 2025)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



https://bagong.pagasa.dost.gov.ph/climate/elnino-lanina/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.

Tel. No.: 8284 -0800 local 4915

Website: http://bagong.pagasa.dost.gov.ph





| AREAS AFFECTED BY THE WEATHER SYSTEMS | HEAT INDEX MONITORING AND FORECASTING (OBSERVED AND 2-DAY FORECAST) |
|--|--|
| ITCZ, EASTERLIES, THUNDERSTORMS AND MODERATE TO HEAVY RAINS Inspect crops regularly for pests and diseases and address outbreaks immediately. Adjust irrigation frequency based on weather, soil type, and crop needs. Avoid over-irrigation to prevent root rot. Water plants early morning for better absorption. Inspect and clean drainage channels regularly to prevent blockages. Harvest crops on dry days to avoid spoilage, fungal infections, and loss of market value. Handle produce carefully during transport to prevent damage and contamination. | 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 https://www.pagasa.dost.gov.ph/climate/climate-heat-index |

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 | MONTHLY EXTREMES | | | |
| Maximum Temperature | 42.2 °C (Tuguegarao City, 1912) | Maximum Temperature | 42.2 °C (Tuguegarao City, 1963) | | |
| Minimum Temperature | um Temperature 12.6 °C (Baguio City, 1907) Minimum Temperature 9.6 °C (Bagui | | 9.6 °C (Baguio City, 1907) | | |
| Rainfall | 190.8 mm (Dipolog City, 2002) | Rainfall | 495.2 mm (Virac Radar, 2009) | | |

PREPARED/UPLOADED BY: NRE / JOT VERIFIED BY: MEVT

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TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 - 093

Inilabas ng: 7:00 AM, Martes, 22 Abril 2025 May bisa hanggang: 7:00 AM Miyerkules, 23 Abril 2025

Tel. No.: 8284 -0800 local 4915

Website: http://bagong.pagasa.dost.gov.ph

SYNOPSIS:. Intertropical Convergence Zone (ITCZ) ang nakakaapekto sa katimugang Mindanao. Easterlies ang nakakaapekto sa natitirang bahagi ng bansa.

| LUGAR NG PAGTAYA | LAGAY NG PANAHON PANG-AGRIKULTURA | HANGIN | TEMPER Mababa ng Bukirin | ATURA (°C) Mataas na Bukirin | RH% | PAGKABA SA NG DAHON (ORAS) |
|--|---|--|--------------------------|------------------------------------|---------|-------------------------------------|
| Rehiyon ng Davao, Sarangani, South Cotabato, Basilan, Sulu, at TawiTawi | Maulap na kalangitan na may kalat-kalat na pag- ulan at pagkidlat-pagkulog | Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan | 24 – 35 | 22–33 | 60 – 98 | 4 – 8 |
| Natitirang bahagi ng Mindanao | Bahagyang maulap hanggang sa maulap na kalangitan na may pulu- pulong pag-ulan o pagkidlat-pagkulog | Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan | 22 – 35 | 20 – 33 | 60 – 97 | 2 – 6 |
| Metro Manila at natitirang bahagi ng bansa | Bahagyang maulap hanggang sa maulap na kalangitan na may pulu- pulong pag-ulan o pagkidlat-pagkulog | Hilagang Luzon – Mahina hanggang sa katamtaman mula timog- silangan hanggang hilagang silangan; Natitirang bahagi ng bansa – Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan | 23 – 38 | 14 – 34 | 50 – 96 | 0 – 4 |

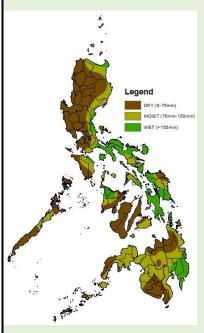




PAYONG PANGSAKAHAN

KALAGAYAN NG LUPANG SAKAHAN

(Abril 1 - 10, 2025)



Basa – Batanes, Aurora, karamihan ng lugar sa Bulacan, Alabat Infanta, Tayabas, Aborlan, Camarines Norte, Albay, Sorsogon, Catanduanes, Mambusao, Silangang Kabisayaan, Davao del Norte, Surigao del Norte, Surigao del Sur, at Lanao del Sur

Katamtaman – Dagupan City, Isabela, Tanay Rizal, Romblon, Mulanay, Oriental Mindoro, Palawan, Roxas City, Siquijor, Tagbiliran City, Zamboanga del Norte, Zamboanga del Sur, Bukidnon, Davao del Sur, at Maguindanao

Tuyo – Natitirang bahagi ng bansa

ENSO ALERT SYSTEM STATUS (mula noong 04 Abril 2025)

MONTHLY CLIMATE ASSESSMENT AND OUTLOOK INACTIVE



https://bagong.pagasa.dost.gov.ph/climate/el-nino-lanina/monitoring

Panatilihing 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. Pahusayin ang pagpapanatili ng tubig sa lupa sa pamamagitan ng organikong pagmamalts at konserbasyong pamamaraan ng pagsasaka.

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

ITCZ, EASTERLIES, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Regular na suriin ang mga pananim para sa peste at sakit at agad na tugunan ang anumang paglaganap.
- Ayusin ang dalas ng patubig batay sa panahon, uri ng lupa, at pangangailangan ng pananim.
- Iwasan ang labis na patubig upang maiwasan ang pagkabulok ng ugat. Patubigan ang mga halaman nang maaga sa umaga para sa mas epektibong pagsipsip.
- Regular na suriin at linisin ang mga kanal ng irigasyon upang maiwasan ang bara.
- Anihin ang mga pananim sa tuyo at maaliwalas na panahon upang maiwasan ang pagkasira, amag, at pagbagsak ng halaga sa merkado.
- Hawakan nang maingat ang ani sa transportasyon upang maiwasan ang pinsala at kontaminasyon.

HEAT INDEX MONITORING AND FORECASTING (OBSERVED AND 2-DAY FORECAST)

Ang init na nararamdaman ng katawan ng tao (apparent temperature) ay hindi akmang 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.

https://www.pagasa.dost.gov.ph/climate/climateheat-index

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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 | MONTHLY EXTREMES | | | |
| Pinakamataas na | 42.2 °C (Tuguegarao City, 1912) | Pinakamataas na | 42.2 °C (Tuguegarao City, 1963) | | |
| Temperatura | 42.2 C (Tuguegarao City, 1912) | Temperatura | 42.2 O (Tuguegarao Oity, 1903) | | |
| Pinakamababang | 12.6.9C (Paguio City, 1007) | Pinakamababang | 9.6 °C (Baguio City, 1907) | | |
| Temperatura | 12.6 °C (Baguio City, 1907) | Temperatura | 9.0 C (Bagulo City, 1901) | | |
| Pinakamaraming | 100 0 mm (Dinalag City 2002) | Pinakamaraming | 495.2 mm (Virac Radar, 2009) | | |
| Ulan | 190.8 mm (Dipolog City, 2002) | Ulan | 495.2 IIIII (VIIAC Radai, 2009) | | |

INIHANDA HANDA/INI-UPLOAD NINA: **NRE / RVDD** BINIGYANG PANSIN NI: **MEVT**