



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 25 – 218

Issued: 7:00 AM, Thursday, 18 September 2025

Valid until: 7:00 AM, Friday, 19 September 2025

SYNOPSIS: At 3:00 AM today, the center of Tropical Depression "MIRASOL" was estimated based on all available data at 145 km West Southwest of Calayan, Cagayan (19.0°N, 120.1°E) with maximum sustained winds of 55 km/h near the center and gustiness of up to 70 km/h. It is moving West Northwestward at 10 km/h. Meanwhile, at 3:00 AM today, the center of Tropical Depression "NANDO" was estimated based on all available data at 1,225 km East of Southeastern Luzon (14.9°N, 134.3°E) with maximum sustained winds of 55 km/h near the center and gustiness of up to 70 km/h. It is moving North Northwestward at 15 km/h. Southwest Monsoon affecting Southern Luzon and the western section of Visayas.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Ilocos Norte, Ilocos Sur, Apayao, and Babuyan Islands	Rains with gusty winds	Very strong winds	24 – 30	20 – 28	70 – 98	> 12
The rest of Ilocos Region, rest of Cordillera Administrative Region, rest of Cagayan Valley, Zambales, and Bataan	Cloudy skies with scattered rainshowers and thunderstorms	Zambales and Bataan – Light to moderate from southwest to south; The rest of Ilocos Region, rest of Cordillera Administrative Region, rest of Cagayan Valley – Moderate from southwest to southeast	24 – 31	15 – 29	65 – 98	6 – 12
MIMAROPA and Western Visayas	Cloudy skies with scattered rainshowers and thunderstorms	MIMAROPA – Light to moderate from southwest to south ; Western Visayas – Light to moderate from south to southwest	24 – 32	22 – 32	65 – 98	6 – 12
Metro Manila and the rest of Luzon	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from southwest to south	24 – 33	22 – 32	60 – 96	0 – 4
The rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from south to southwest	22– 35	21 – 32	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.

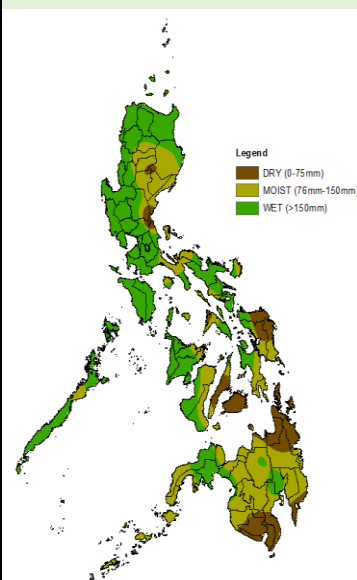
FARM ADVISORY

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 seas will prevail over **northern section of Luzon** 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	37.0 °C (Tuguegarao, 1959)	Maximum Temperature	38.9 °C (Tuguegarao City, 1963)
Minimum Temperature	12.7 °C (Baguio City, 1966)	Minimum Temperature	12.6 °C (Baguio City, 1990)
Rainfall	304.3 mm (Catarman, 1956)	Rainfall	799.8 mm (Baguio City, 1911)



PREPARED/UPLOADED BY: MTR / ARL

VERIFIED BY: MEVT

TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 25 – 218

Inilabas ng: 7:00 AM, Huwebes, 18 Setyembre 2025

May bisa hanggang: 7:00 AM, Biyernes, 19 Setyembre 2025

SYNOPSIS: Kaninang 3:00 AM, ang sentro ng Tropical Depression “MIRASOL” ay tinatayang nasa 145 km kanluran-timog-kanluran ng Calayan, Cagayan (19.0°N, 120.1°E) na may taglay na lakas ng hangin na 55 km/h malapit sa gitna at pagbugso ng hangin na umaabot sa 70 km/h. Ito ay kumikilos patungo sa kanluran-hilagang kanluran sa bilis na 10 km/h. Samantala, ang sentro ng Tropical Depression “NANDO” ay tinatayang nasa 1,225 km silangan ng Timog-silangang Luzon (14.9°N, 134.3°E) na may taglay na lakas ng hangin na 55 km/h malapit sa gitna at pagbugso ng hangin na umaabot sa 70 km/h. Ito ay kumikilos patungo sa hilaga-hilagang kanluran sa bilis na 16 km/h. Ang habagat ang nakakaapekto sa katimugang Luzon at kanlurang bahagi ng Kabisayaan.

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABASA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
Ilocos Norte, Ilocos Sur, Apayao, at mga Isla ng Babuyan	Maulan na may pagbugso ng hangin	Pinakamalakas na hangin	24 – 30	20 – 28	70 – 98	> 12
Natitirang bahagi ng Rehiyon ng Ilocos, natitirang bahagi ng Rehiyon ng Cordillera, natitirang bahagi ng Lambak ng Cagayan, Zambales, at Bataan	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Zambales at Bataan – Mahina hanggang sa katamtaman mula timog-kanluran hanggang timog; Natitirang bahagi ng Rehiyon ng Ilocos, natitirang bahagi ng Rehiyon ng Cordillera, natitirang bahagi ng Lambak ng Cagayan – Katamtaman mula timog-kanluran hanggang timog-silangan	24 – 31	15 – 29	65 – 98	6 – 12
MIMAROPA at Kanlurang Kabisayaan	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	MIMAROPA – Mahina hanggang sa katamtaman mula timog-kanluran hanggang timog; Kanlurang Kabisayaan – Mahina hanggang sa katamtaman mula timog-kanluran hanggang timog-kanluran	24 – 32	22 – 32	65 – 98	6 – 12



Metro Manila at 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 timog-kanluran hanggang timog	24 – 33	22 – 32	60 – 96	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 timog hanggang timog-kanluran	22 – 35	21 – 32	60 – 96	0 – 4

SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

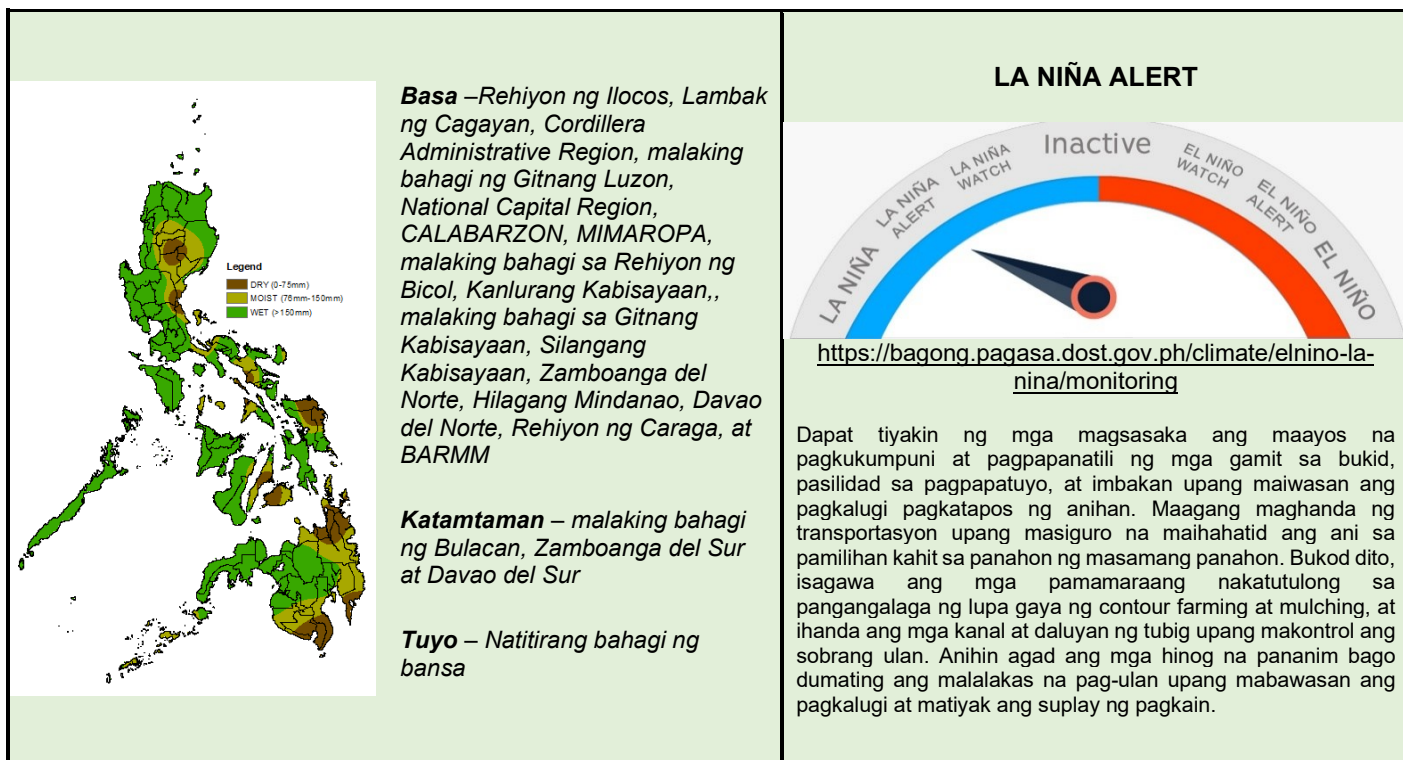
TD MIRASOL, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- 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)

ENSO ALERT SYSTEM STATUS
(mula noong 15 Setyembre 2025)



PAYO SA MGA MANGINGISDA

GALE WARNING AT KONDISYON NG KARAGATAN

Walang nakataas na Gale Warning.

Katamtamang pag-alon ng karagatan ang iiral sa **hilagang bahagi ng Luzon** 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	ss	Pinakamataas na Temperatura	38.9 °C (Tuguegarao City, 1963)
Pinakamababang Temperatura	12.7 °C (Baguio City, 1966)	Pinakamababang Temperatura	12.6 °C (Baguio City, 1990)
Pinakamaraming Ulan	304.3 mm (Catarman, 1956)	Pinakamaraming Ulan	799.8 mm (Baguio City, 1911)

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

BINIGYANG PANSIN NI: **MEVT**