



TEN-DAY REGIONAL AGRI-WEATHER INFORMATION

DEKAD 19
1 – 10 JULY 2025

PHILIPPINE AGRI-WEATHER FORECAST

During the forecast period, the country will be affected by southwest monsoon, low pressure area (LPA), tropical cyclone, and localized thunderstorms.

During the first half of the dekad, the LPA and southwest monsoon will bring cloudy skies with scattered rains and thunderstorms over most of Luzon, and Western Visayas, while Mindanao will experience partly cloudy to cloudy skies with isolated rainshowers or thunderstorms. At the second half of the dekad, the southwest monsoon will continue to affect the western parts of Luzon and Visayas bringing cloudy skies with scattered rains and thunderstorms. The rest of the country will have partly cloudy to cloudy skies with isolated rainshowers and thunderstorms.

During the early days of the dekad, winds coming from the southwest to southeast will prevail over Northern Luzon, while the rest of the country will have southwest to west. For the remaining days of the forecast period, the country will have winds coming from southwest.

During the early days of the forecast period, moderate seas will prevail over the northern and western section of Luzon while the rest of the archipelago will have slight to moderate seas. Afterwards, the entire country will experience slight to moderate sea conditions.

ENSO ALERT SYSTEM STATUS: INACTIVE (Updated: 04 June 2025)

ENSO-neutral conditions currently prevail over the tropical Pacific, and most climate models suggest that these conditions are likely to persist through the August–September–October 2025 season.

<https://www.pagasa.dost.gov.ph/climate/climate-advisories>

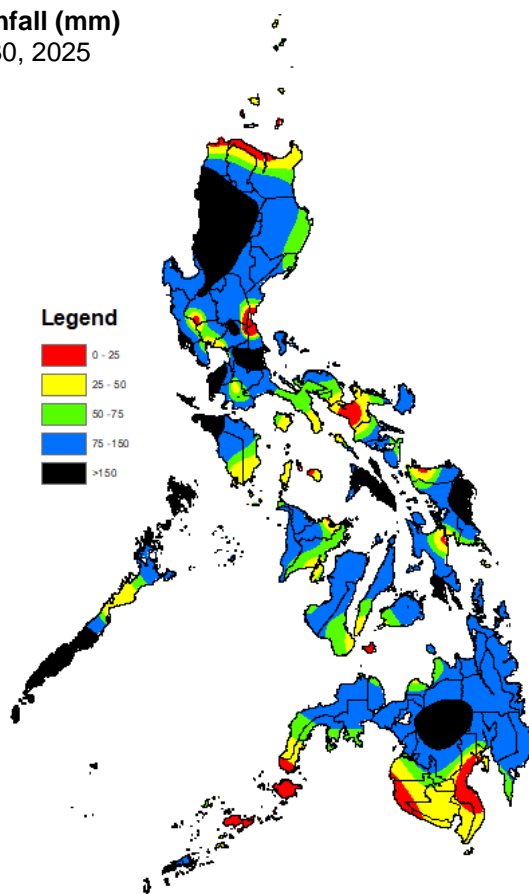
FARM ADVISORIES:

Prepare for wetter conditions. Enhance drainage to prevent waterlogging and monitor for pest and disease outbreaks. Use resistant crop varieties and consider staggered planting to avoid peak wet periods. Increased humidity can influence pest and disease prevalence. Conduct regular monitoring of farm fields and timely interventions are crucial. Livestock animals are susceptible to contract diseases during the rainy periods. Always keep animal shelters clean, dry and well ventilated. To ensure the personal safety, farm workers are advised to wear suitable waterproof clothing and footwear to reduce the risk of illness or injury while working during wet conditions.

Actual Rainfall (mm)

June 21 – 30, 2025

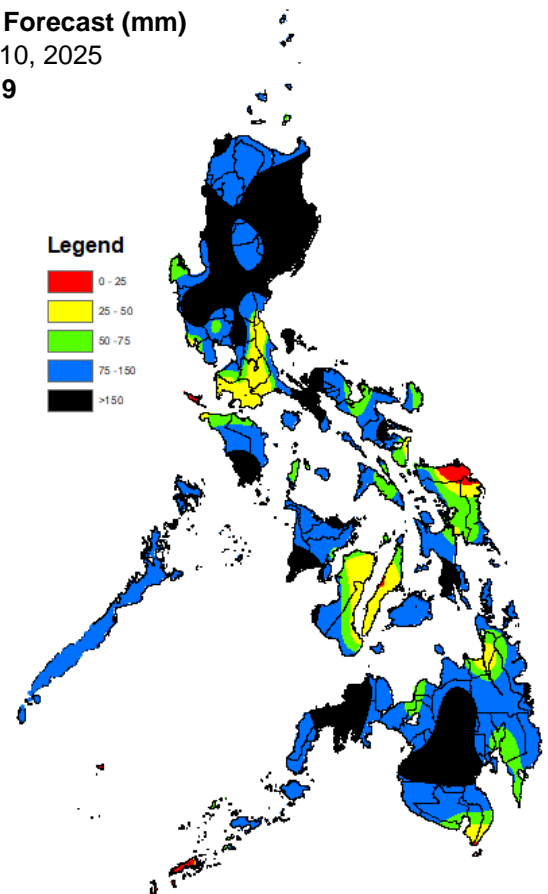
Dekad 18



Rainfall Forecast (mm)

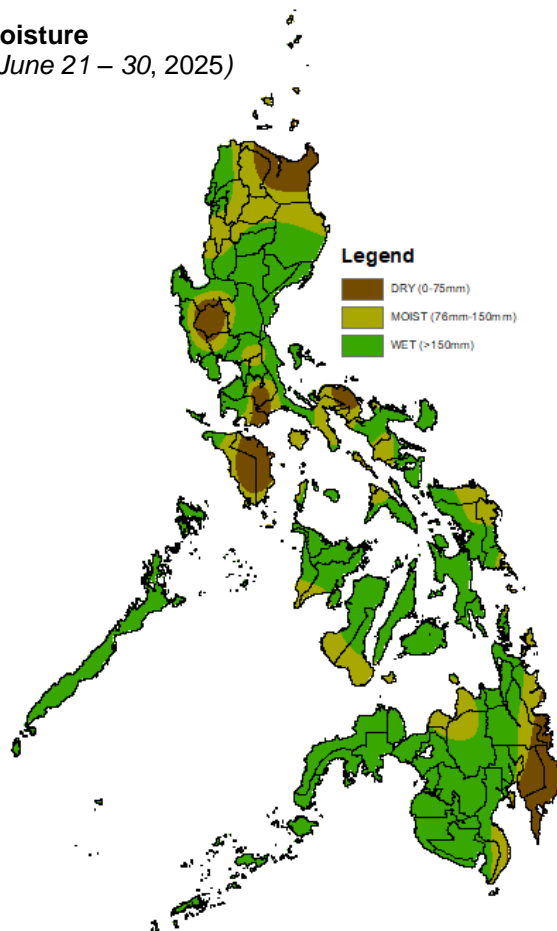
July 1 – 10, 2025

Dekad 19



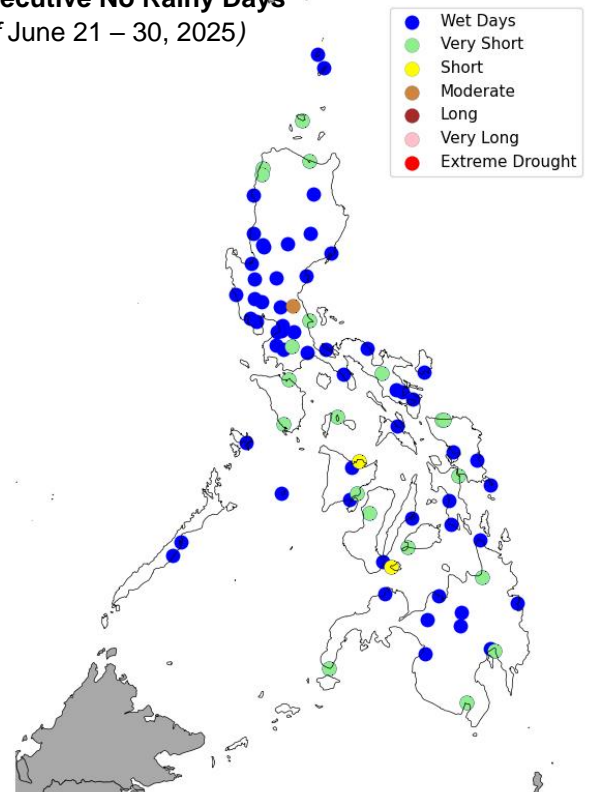
Soil Moisture

(as of June 21 – 30, 2025)



Consecutive No Rainy Days

(as of June 21 – 30, 2025)












The information displayed is under ongoing development and subject to refinement. Consecutive No Rainy Days (CNRD) represents the number of consecutive days with less than 1.0 mm of rainfall per day and is classified into several categories

ACTUAL SOIL MOISTURE CONDITION

(June 11 – 20, 2025)

WET	MOIST	DRY
Ilocos Region, Basco, rest of Cordillera Administrative Region, Aurora, Bataan, Olongapo City, Zambales, Nueva Ecija, Cavite, Quezon, Palawan, Camarines Norte, Albay, Catanduanes, Western Visayas, Siquijor, rest of Central Visayas, Eastern Visayas, Zamboanga Peninsula, Northern Mindanao, Davao del Norte, Surigao del Sur, and BARMM	Itbayat, Calayan, Aparri, Baguio, Metro Manila, Tarlac, Mindoro Provinces, Sorsogon, Tagbilaran City, Southern Leyte, Davao del Sur, and Surigao del Norte	Rest of the country

FARM ACTIVITIES

 <p>Rice in vegetative stage. (Photo courtesy of Dumangas Agromet Station)</p>	 <p>Re-planting of Sugarcane (Photo courtesy of La Granja Agromet Station)</p>	 <p>Land preparation (Photo courtesy of UPLB National Agromet Station)</p>
 <p>Planting of sugarcane. (Photo courtesy of La Granja Agromet Station)</p>	 <p>Rice in vegetative stage. (Photo courtesy of Mambusao Agromet Station)</p>	 <p>Land preparation (Photo courtesy of La Granja Agromet Station)</p>
 <p>Rice in reproductive stage. (Photo courtesy of Camiling Tarlac Station)</p>	 <p>Land preparation stage (Photo courtesy of NVSU Agromet Station)</p>	 <p>Transplanting of Rice (Photo courtesy of Bacnotan La Union Agromet Station)</p>

REGIONAL AGROMETEOROLOGICAL SITUATION AND PROGNOSIS

REGION 1 Ilocos Region	Forecast Rainfall (mm): 75 – 250	Relative Humidity (%): 65 – 99
	No. of Rainy Days (>1mm): 4 – 8	Temperature (°C): 23 – 34
<p>Crop Phenology, Situation and Farm Activities:</p> <p>Land preparation continues. Transplanting of rice continues in some farm area. Rice crops are in vegetative stage, while harvesting of matured rice and corn is still ongoing. Drying of corn is also underway. Growing of chili pepper, ginger, garlic, onion, sweet pepper, lettuce, mung bean, okra, patola, pechay, carrot, squash, ampalaya, cassava, chayote, malunggay, kangkong, mustard, string bean, sweet potato, taro, upo, peanut, chayote, string bean, eggplant, sweet potato, patola, pechay, ampalaya, okra, malunggay, mustard, kangkong, jute, spinach, avocado, banana, coconut, coffee, guava, dragon fruit, guyabano, jackfruit, calamansi, mango, mulberry, pineapple, star apple, watermelon, papaya, , dragon fruit, lanzones, dalandan, rambutan, and tobacco is underway. Harvesting of garlic, peanut, okra, onion, onion leeks, pechay, camote tops, spinach, squash, string bean, sweet pepper, sweet potato, talinum, taro, tomato, chili pepper, long pepper, eggplant, ginger, kangkong, lettuce, malunggay, saluyot, mung bean, mustard, patola, ampalaya, upo, chayote, cassava, ubi, cotton, papaya, guyabano, coconut, habichuelas, lemongrass, tobacco, tamarind, calamansi, santol, duhat, and siniguelas is being performed. In some areas, drying of tobacco is done. Irrigation systems are being checked and maintained to ensure efficient water flow. Weed and pest control are in progress. Harrowing, rotavating and plowing are underway. Maintenance and cleaning of canals, dikes, and drainage systems is taking place. Delivery of fresh produce is actively taking place.</p>		
REGION 2 Cagayan Valley	Forecast Rainfall (mm): 50 – 250	Relative Humidity (%): 75 – 98
	No. of Rainy Days (>1mm): 3 – 6	Temperature (°C): 22 – 36
<p>Crop Phenology, Situation and Farm Activities:</p> <p>Land and seedbed preparation for rice and corn is still ongoing. Rice and corn are in vegetative stage. Some corn crops are still in reproductive and ripening stages while some are being harvested. Growing of chili pepper, onion, ginger, long chili, mung bean, kangkong, cabbage, chayote, cowpea, sweet potato, taro, winged bean, mustard, ampalaya, cassava, malunggay, squash, okra, peanut, pechay, string bean, condol, tomato, sweet pepper, soybean, banana, cacao, dragon fruit, papaya, guyabano, calamansi, jackfruit, guava, avocado, coconut, coffee, and tamarind is being carried out. Harvesting of onion, onion leeks, tomato, corn, mung bean, malunggay, lemongrass, cucumber, cabbage, broccoli, Baguio beans, winged bean, watermelon, sweet potato, cassava, kangkong, pechay, camote tops, spinach, string bean, taro, eggplant, banana, coconut, coffee, mango, papaya, tamarind, mushroom, and calamansi. Farm activities such as plowing, harrowing, furrowing, spraying, and weeding are taking place. Pest monitoring and control are ongoing. Delivery of fresh produce in the market is being performed. Fields are monitored regularly to identify pests and diseases early, using biological methods, pesticides, or IPM to control them.</p>		
CAR Cordillera Administrative Region	Forecast Rainfall (mm): 55 – 195	Relative Humidity (%): 65 – 98
	No. of Rainy Days (>1mm): 3 – 7	Temperature (°C): 14 – 34
<p>Crop Phenology, Situation and Farm Activities:</p> <p>Land preparation continues, and transplanting started in some farm areas. Rice crops are still in the vegetative stage, while corn crops remain in the reproductive and ripening stages. Growing of onion leeks, chayote, potato, squash, pechay Baguio, pechay, lettuce, celery, radish, broccoli, Baguio beans, cucumber, yacon, carrot, kinchay, cauliflower, beets, snow peas, cabbage, ginger, taro, strawberry, honeydew, longan, avocado, orange, cacao, banana, mango, papaya, jackfruit, lemon, and coffee continues. Harvesting activities are ongoing for cauliflower, Baguio beans, carrot, cabbage, radish, broccoli, snow peas, cucumber, strawberry, banana, papaya, mango, orange, lemon, watermelon, honeydew, and calamansi. Pest and disease management is in progress. Cleaning of farms and weeding are taking place. Delivery of fresh produce in the market is ongoing. Fresh produce is regularly delivered to trading posts and urban markets for distribution.</p>		
REGION 3 Central Luzon	Forecast Rainfall (mm): 50 – 250	Relative Humidity (%): 60– 99
	No. of Rainy Days (>1mm): Aurora and Nueva Ecija: 4 – 8; Rest: 2 – 5	Temperature (°C): 23 – 36
<p>Crop Phenology, Situation and Farm Activities:</p> <p>Land and seedbed preparation for rice and corn are still ongoing. Rice areas are still in vegetative, reproductive, and ripening stages. Harvesting of rice still ongoing. Corn are in reproductive and ripening stages. Growing of garlic, ginger, long pepper, celery, cowpea, sweet pepper, sweet potato, taro, tomato, upo, radish, squash, string bean, cucumber, eggplant, broccoli, cauliflower, okra, onion, patani, patola, peanut, malunggay, mung bean, mustard, bok choy, pechay, potato, calamansi, ampalaya, Baguio beans, cabbage, beets, carrot, cassava, chayote, kinchay, lettuce, onion leeks, dragon fruit, turnip, melon, pomelo, rambutan, cacao, coconut, honeydew, lemon, watermelon, jackfruit, orange, papaya, avocado, banana, abaca, coffee, mango, and guava continues. Harvesting of chili pepper, lettuce, long pepper, sweet pepper, string bean, okra, squash, ampalaya, tomato, patola, pechay, eggplant, cassava, chayote, bok choy, radish, sweet potato, ubi, kangkong, malunggay, mustard, alugbati, spinach, taro, mango, guyabano, watermelon, dragon fruit, watermelon, banana, papaya, turnip, tamarind, coconut, and calamansi is being done. Pest and disease monitoring and management are actively being implemented. Land preparation is ongoing, including plowing, harrowing, and leveling, along with strengthening bunds to help retain water more effectively. Proper water management practices are observed to support crop growth. Equipment inspection and repair, as well as storage preparation, are also being carried out to ensure smooth post-harvest operations.</p>		
NCR National Capital Region	Forecast Rainfall (mm): 30 – 120	Relative Humidity (%): 55 – 98
	No. of Rainy Days (>1mm): 2 – 6	Temperature (°C): 24 – 35

<p>Crop Phenology, Situation and Farm Activities: Urban gardening activities continue with the cultivation of chili pepper, long pepper, oregano, basil, mint, kangkong, pechay, lettuce, mustard, mung bean, okra, ampalaya, patola, camote tops, bok choy, eggplant, squash, sweet potato, talinum, tomato, spinach, winged bean, turnip, pandan, lemongrass, malunggay, mushroom, banana, papaya, mango, guava, jackfruit, dragon fruit, aratilis, avocado, star apple, and coconut. Harvesting of oregano, chili, chives, radish, basil, alugbati, ampalaya, bok choy, camote tops, eggplant, kangkong, lemongrass, malunggay, mustard, okra, patola, spinach, squash, talinum, tomato, upo, lettuce, pechay, banana, papaya, avocado, turnip, star apple, aratilis, jackfruit, mango, coconut, guyabano, and calamansi. Maintenance includes cleaning garden areas, preparing the soil, and setting up systems to collect rainwater during the rainy season. Regular weeding of garden beds and pots is conducted, alongside seed saving from matured crops for future planting. Composting of plant residues and kitchen scraps for soil enrichment is also being done. Repair and upkeep of urban farming structures such as trellises, shade nets, and rooftop beds are also ongoing.</p>		
REGION 4A CALABARZON	Forecast Rainfall (mm): 30 – 190	Relative Humidity (%): 60 – 98
	No. of Rainy Days (>1mm): 3 – 7	Temperature (°C): 21 – 34
<p>Crop Phenology, Situation and Farm Activities: Land preparation and seedbed preparations are ongoing. Sowing of rice continues. Rice are still in vegetative stage. Corn are in vegetative and reproductive stages. Growing of chili pepper, lettuce, long chili, tomato, broccoli, carrot, chayote, bok choy, eggplant, fern leaves, malunggay, mushroom, mung bean, ampalaya, cassava, mustard, okra, string bean, sweet potato, kamansi, taro, talinum, peanut, pechay, squash, spinach, upo, winged bean, cucumber, cabbage, kangkong, radish, cotton, watermelon, cashew, coconut, cacao, coffee, pineapple, rambutan, pomelo, star apple, calamansi, avocado, dragon fruit, guava, jackfruit, kamias, lanzones, papaya, banana tamarind, chico, star fruit, mango, and pineapple is being done. Harvesting of chili pepper, long pepper, parsley, broccoli, carrot, lettuce, pechay, tomato, radish, snap beans, okra, patola, chayote, upo, ampalaya, bok choy, kamansi, camote tops, eggplant, malunggay, mustard, sweet potato, cabbage, squash, string bean, winged bean, coconut, coffee, cacao, jackfruit, sineguelas, duhat, honeydew, pineapple, cotton, dragon fruit, turnip, papaya, guyabano, dragon fruit, banana, mango, beetroot, melon, santol, water melon and calamansi. Plowing, harrowing, leveling of the soil, and weeding are ongoing. Pest and disease monitoring and management are being performed. Delivery of fresh produce in the market is also ongoing. Drying and milling of rice and corn is ongoing.</p>		
REGION 4B MIMAROPA	Forecast Rainfall (mm): 50 – 200	Relative Humidity (%): 65 – 99
	No. of Rainy Days (>1mm): 5 – 8	Temperature (°C): 24 – 34
<p>Crop Phenology, Situation and Farm Activities: Land and seedbed preparation are ongoing. Planting of rice is underway. Rice are in vegetative stage and reproductive stage. Corn is in reproductive and ripening stages. Growing of chili pepper, ginger, lettuce, mushroom, garlic, tomato, patola, pechay, malunggay, okra, onion, squash, batao, cadios, kangkong, ampalaya, arrowroot, cassava, sweet potato, upo, cabbage, carrot, potato, sweet pepper, taro, Baguio beans, bok choy, broccoli, papaya, pomelo, mango, lanzones, dragon fruit, calamansi, cashew, mangosteen, santol, star apple, guava, pineapple, banana, coconut, dalandan coffee, cacao, and tamarind is taking place. Harvesting of cuc patola, pechay, malunggay, okra, squash, batao, cadios, cassava, umber, radish, chili pepper, mushroom, eggplant, kangkong, ampalaya, arrowroot, sweet potato, tomato, upo, banana, mango, papaya, guyabano, honeydew, jackfruit, dalandan, avocado, coffee, dragon fruit, papaya, pomelo, mangosteen, pineapple, coconut, calamansi, and tamarind is being done. Cleaning and weeding of farm areas are happening. Drying and milling of rice is being done. Copra making still continues. Pest and disease monitoring and control is underway.</p>		
REGION 5 Bicol Region	Forecast Rainfall (mm): 55 – 175	Relative Humidity (%): 65 – 98
	No. of Rainy Days (>1mm): 2 – 7	Temperature (°C): 24 – 33
<p>Crop Phenology, Situation and Farm Activities: Land and seedbed preparation continues. Some rice are in ripening stage while some are in vegetative stage. Corn are still in reproductive and ripening stages. Growing of onion leeks, chili, garlic, ginger, tomato, kangkong, pandan, lemongrass, malunggay, okra, sweet potato, ampalaya, snap bean, cadios, cassava sweet pepper, taro, patola, pechay, lettuce, cucumber, squash, upo, ampalaya, Baguio beans, bok choy, cassava, chayote, potato, sweet pepper, pili nut, mangosteen, guava, papaya, jackfruit, pineapple, star apple, banana, tobacco, abaca, calamansi, mango, dragon fruit, coconut, dalandan, and cacao is being done. Harvesting of ginger, chili pepper, tomato, long pepper, pandan, lemongrass, kangkong, chayote, squash, sweet pepper, sweet potato, taro, cucumber, mustard, mung bean, pechay, snap bean, upo, cassava, okra, malunggay, spinach, camote tops, patola, cabbage, string bean, lettuce, sweet pea, ampalaya, bok choy, kamansi, eggplant, winged bean, taro, abaca, papaya, pili nut, coffee, cacao, guyabano, melon, watermelon, rambutan, pomelo, santol, star apple, mango, jackfruit, calamansi, jackfruit, avocado, dragon fruit, calamansi, and tamarind is taking place. Activities include irrigation, weeding, pruning and pest control are underway. Post-harvest activities and transporting to local markets or processing centers are also underway.</p>		
REGION 6 Western Visayas	Forecast Rainfall (mm): 55 – 200	Relative Humidity (%): 65 – 99
	No. of Rainy Days (>1mm): 2 – 8	Temperature (°C): 24 – 32
<p>Crop Phenology, Situation and Farm Activities: Land and seedbed preparation for rice continues. Sowing of rice continues in some areas. Transplanting of rice still ongoing. Rice are in vegetative stage, reproductive and ripening stage. Corn are also in reproductive and ripening stages. Planting and replanting of sugarcane is in progress. Growing of onion, chili pepper, garlic, mung bean, tomato, pechay, squash, sweet potato, upo, mushroom, cassava, peanut, kangkong, lemongrass, ampalaya, arrowroot, patola, malunggay lettuce, bok choy, habichuelas, okra, cashew, avocado, mango, mangosteen, tamarind, rambutan, santol, star apple, pomelo, dragon fruit, lanzones, sugarcane, soybean, banana, papaya, coffee, coconut, guava, jackfruit, rambutan, and calamansi is ongoing.</p>		

Harvesting of tomato, onion, pepper, cabbage, habichuelas, ampalaya, pechay, eggplant, okra, sweet potato, alugbati, spinach, string bean, taro, lemongrass, lettuce, cabbage, kangkong, cassava, pandan, mung bean, squash, papaya, melon, avocado, banana, coconut, jackfruit, dragon fruit, mango, sugarcane, orange, pineapple, watermelon, cashew, cacao, and calamansi. Harvesting and milling of sugarcane continue. Ongoing farm activities include land clearing, plowing, and weeding, as well as regular monitoring of crop growth. Applying fertilizer and pruning are also being done. Delivery of fresh produce in the market is also ongoing. Crop monitoring is also ongoing.

REGION 7 Central Visayas	Forecast Rainfall (mm): 45– 100	Relative Humidity (%): 55 – 98
	No. of Rainy Days (>1mm): 2 – 5	Temperature (°C): 24 – 32

Crop Phenology, Situation and Farm Activities:

Land and seedbed preparation continues. Sowing of rice continues. Rice are in vegetative stage. Corn are in reproductive and ripening stages. Harvesting of corn continues. Growing of onion, ginger, tomato, garlic chili pepper, sweet pepper, long pepper, kangkong, lettuce, lemongrass, alugbati, ampalaya, cadios, cassava, malunggay, okra, pandan, chayote, cucumber, eggplant, squash, spinach, string bean, sweet potato, taro, turmeric, ube, patola, potato, mung bean, pechay, winged bean, bok choy, rambutan, guava, cashew, tamarind, avocado, banana, cacao, coffee, peanut, coconut, dragon fruit, guyabano, jackfruit, lanzones, mangosteen, papaya, pomelo, santol, star apple, and sugarcane continues. Harvesting of eggplant, kangkong, malunggay, okra, pechay, ampalaya, lettuce, camote tops, cassava, chayote, cucumber, squash, string bean, sweet pepper, ube, sweet potato, taro, tomato, banana, papaya, mango, jackfruit, cacao, coffee, duhat, sineguelas, coconut, dragon fruit, guyabano, and calamansi is being done. Pest management is ongoing. Irrigation and water management continue. Applying fertilizer and pruning are also being done. Delivery of fresh produce in the market is also ongoing. Copra production remains active in some areas. Cleaning of farms, water management, plowing, harrowing, leveling, spraying, and applying fertilizers are being conducted.

REGION 8 Eastern Visayas	Forecast Rainfall (mm): 25 – 180	Relative Humidity (%): 65 – 98
	No. of Rainy Days (>1mm): 3 – 7	Temperature (°C): 23 – 34

Crop Phenology, Situation and Farm Activities:

In lowland areas, land preparation continues. Direct planting of rice seedlings in upland rice fields is in progress. Planting and transplanting are still ongoing in some farm areas. Rice are in reproductive and ripening stages. Corn are in ripening and maturing stages. Harvesting of corn is ongoing. Growing of onion, ca sweet pepper, sweet potato, cucumber, eggplant, garlic, fern leaves, ssava, chayote, cowpea, potato, ampalaya, squash, string bean, lettuce, mung bean, taro, tapilan, tomato, ube, upo, pineapple, coffee, jackfruit, lanzones, mango, mangosteen, papaya, abaca, banana, cacao, coconut, and calamansi is in progress. Harvesting of, chili pepper, squash, string bean, sweet potato, taro, lettuce, ampalaya, cassava, ube, tomato, upo, patola, chayote, alugbati, ampalaya, cucumber, eggplant, long pepper, camote tops, mustard, malunggay, mushroom, pechay, banana, mangosteen, watermelon, papaya, mango, lemon, pineapple, guyabano, jackfruit, pineapple and calamansi is being done. Drying and milling of rice continue. Pest monitoring and control are ongoing. Delivery of fresh produce in the market is being performed. Fields are monitored regularly to identify pests and diseases early, using biological methods, pesticides, or IPM to control them. Copra making is ongoing.

REGION 9 Zamboanga Peninsula	Forecast Rainfall (mm): 30 – 150	Relative Humidity (%): 60 – 98
	No. of Rainy Days (>1mm): 2 – 6	Temperature (°C): 23 – 35

Crop Phenology, Situation and Farm Activities:

Land and seedbed preparation continue. In some areas, rice and corn are in reproductive and ripening stages. Growing of onion, chili pepper, long chili, sweet pepper, squash, sweet potato, cucumber, eggplant, lettuce, mung bean, ampalaya, string bean, tomato, pechay, patola, cassava, ube, mushroom, habichuelas, cabbage, upo, ginger, taro, okra, mustard, pineapple, cacao, coconut, jackfruit, calamansi, lanzones, mangosteen durian, marang, rubber, banana, mango, papaya, abaca, pomelo, soybean, and coffee. Harvesting of ube, lettuce, mushroom, chayote, chili pepper, onion leeks, pandan, ampalaya, cucumber, eggplant, tomato, okra, pechay, cassava, taro, lemongrass, camote tops, star apple, sineguelas, dragon fruit, jackfruit, cacao, coconut, banana, papaya, mango, and calamansi is still ongoing. Irrigation management is ongoing. Drying and milling of rice is being carried out. Copra making is underway. Delivery of fresh produce in the market is ongoing. Irrigation management is being implemented.

REGION 10 Northern Mindanao	Forecast Rainfall (mm): 60 – 200	Relative Humidity (%): 65 – 98
	No. of Rainy Days (>1mm): 3 – 7	Temperature (°C): 21 – 33

Crop Phenology, Situation and Farm Activities:

Land and seedbed preparation is still in progress. Rice and corn are in reproductive, and ripening stages. Growing of onion, sweet pepper, garlic, chili pepper, long pepper, lettuce, mushroom, mung bean, pechay, potato, radish, squash, string bean, sweet potato, ampalaya, carrot, cassava, chayote, cucumber, eggplant, habichuelas, tomato, upo, pineapple, sugarcane, pomelo, banana, cacao, dragon fruit, durian, coffee, jackfruit, guyabano, mango, mangosteen, marang, papaya, watermelon, rambutan, avocado, soybean, and calamansi is underway. Harvesting of chili pepper, kangkong, malunggay, pechay, squash, sweet potato, ampalaya, camote tops, cassava, chayote, eggplant, taro, tomato, cacao, , mangosteen, pomelo, papaya, banana, watermelon, coconut, coffee, durian and calamansi is being done. Delivery of fresh products in the market is ongoing. Fertilizer application and pest and disease control are in progress, using Integrated Pest Management (IPM) methods. Maintenance and cleaning of canals, dikes, and drainage systems is taking place.

REGION 11 Davao Region	Forecast Rainfall (mm): 50 – 150	Relative Humidity (%): 65– 98
	No. of Rainy Days (>1mm): 2 – 6	Temperature (°C): 23 – 33

Crop Phenology, Situation and Farm Activities:

Planting rice and corn in upland areas are still ongoing. Most rice and corn are still in reproductive and ripening stages. Growing chili, , garlic, onion, ginger, turmeric, cucumber, ampalaya, pechay, squash, cabbage, lettuce, sweet potato, of mushroom, tomato, eggplant, okra, string bean, cassava, radish, carrot durian, cacao, coffee, guyabano, marang, mangosteen, rambutan, pineapple, papaya, banana, pomelo, coconut, lanzones, mango, watermelon, avocado, sugarcane, jackfruit, and soybean is in progress. Harvesting of tomato, okra, cucumber, squash, sweet potato, cassava, ampalaya, eggplant pechay, kangkong, mustard, banana, watermelon, papaya, avocado, jackfruit, coconut, cacao, coffee, mango, durian, pomelo, pineapple sugarcane, and calamansi is ongoing. Pest and disease control using integrated pest management (IPM) strategies. Drying and milling of rice and corn continue in processing facilities. Regular delivery of fresh produce to local markets and regional trading centers is sustained.

REGION 12 SOCCSKSARGEN	Forecast Rainfall (mm): 20 – 100	Relative Humidity (%): 50 – 96
	No. of Rainy Days (>1mm): 2 – 5	Temperature (°C): 21 – 32

Crop Phenology, Situation and Farm Activities:

Land preparation and transplanting for irrigated and upland rice and corn areas continue. Rice and corn are in vegetative and reproductive stages. Growing of tomato, ginger, , chili pepper, long chili, lemongrass, potato, cassava, carrot, upo, sweet potato mung bean, squash, ampalaya, habichuelas, pandan, camote tops, lettuce, peanut, chayote, ube, taro, cabbage, cucumber, jute, okra, string bean, eggplant, onion, pechay, , mangosteen, mango, pineapple, pomelo, durian, cacao, banana, papaya, turnip, guyabano, calamansi, coconut, and soybean is ongoing. Harvesting of long chili, onion, chayote, lettuce, sweet potato, tomato, camote tops, carrot, upo, squash, ampalaya, eggplant, taro, habichuelas, cabbage, pineapple, turnip, calamansi, durian, mango, guyabano, coffee, pomelo, cacao, coconut, banana, papaya, coconut, and watermelon is being done. Copra making and nut drying for coconut are ongoing. Harvested crops are properly stored and packed, with cleaning, drying, and packaging done according to storage guidelines or market standards.

REGION 13 Caraga	Forecast Rainfall (mm): 30 – 150	Relative Humidity (%): 60 – 98
	No. of Rainy Days (>1mm): 3 – 7	Temperature (°C): 22 – 32

Crop Phenology, Situation and Farm Activities:

Land preparation is still in progress. Planting and transplanting of rice continue in some farm areas, Rice are in vegetative, reproductive, and ripening stages, while some are being harvested. Harvesting of matured rice is ongoing in some areas. Growing of tomato, ginger, chili pepper, long chili, lemongrass, onion, potato, cassava, carrot, mung bean, upo, sweet potato squash, ampalaya, habichuelas, pandan, camote tops, lettuce, eggplant, pechay, ube, taro, cabbage, cucumber, peanut, chayote, jute, okra, string bean, pineapple, dragon fruit, pomelo, papaya, turnip, guyabano, calamansi, coffee, mangosteen, mango, durian, cacao, banana, soybean, and coconut continues. Harvesting of onion, onion leeks, upo, cabbage, string bean, ampalaya, eggplant, cucumber, chayote, pechay, squash, tomato, lettuce, sweet potato, cassava, camote tops, jackfruit, durian, guyabano, coffee, cacao, pineapple, pomelo, banana, papaya, coconut, mango, dragon fruit, and calamansi is ongoing. Fertilizer application, pest and disease control and management, irrigation management, weeding, clearing, plowing, harrowing, and leveling are in progress. Delivery of fresh produce to the market is ongoing.

BARMM Bangsamoro Autonomous Region of Muslim Mindanao	Forecast Rainfall (mm): 50 – 150	Relative Humidity (%): 65 – 98
	No. of Rainy Days (>1mm): 4 – 8	Temperature (°C): 21 – 32

Crop Phenology, Situation and Farm Activities:

Land and seedbed preparation continue in some areas. Rice are in the ripening stage while corn are still in reproductive and ripening stages. Harvesting of rice is ongoing in some farm areas. Growing of tomato, chili pepper, long chili, okra, eggplant, onion, lettuce, cucumber, pechay, sweet potato, carrot, cassava, radish, string bean, broccoli, bok choy, mung bean, squash, ampalaya, cabbage, jute, chayote, taro, ube, onion habichuelas, kangkong, mustard, papaya, banana, pineapple, pomelo, watermelon, sugarcane, dalandan, marang, mango, calamansi, mangosteen, jackfruit, guyabano, coconut, durian, and papaya continues. Harvesting of chili pepper, lemongrass, long chili, onion, lettuce, malunggay, chayote, eggplant, kangkong, habichuelas, upo, string bean, okra, tomato, sweet potato, carrot, cassava, mung bean, squash, ampalaya, cucumber, pechay, cabbage, mango, watermelon, calamansi, coconut, durian, mangosteen, jackfruit, papaya, banana, pineapple, pomelo, and guyabano is ongoing. Drying and milling of rice and corn are still in progress. Copra making is underway. Delivery of produce to local markets is taking place.

* DA, BPI unveil tissue culture, biocontrol facilities to boost farm sector

Author: DA Press Office | 27 June 2025



LOS BAÑOS, Laguna (June 26, 2025) — Agriculture Secretary Francisco P. Tiu Laurel Jr. led the formal inauguration of the Bureau of Plant Industry's Tissue Culture Laboratory and Biological Control Agent (BioCon) Facility at the Los Baños National Crop Research, Development, and Production Support Center.

Construction of the tissue culture facility and the upgrade of the BioCon laboratory in line with the vision of President Ferdinand Marcos Jr. for a more modern and resilient agriculture sector and a food-secure Philippines.

The total cost of construction and repair for the facilities is P6 million. Funded under the DA's National Organic Agriculture Program (NOAP), marks the BPI and NOAP initiative in enhancing agricultural productivity through advanced research and sustainable farming technologies. Key highlights included the inauguration of the newly renovated Tissue Culture Laboratory and Biological Control Facility, a crucial infrastructure poised to accelerate breakthroughs in plant science and enhance production of quality planting materials.

Secretary Tiu Laurel said the facilities' inauguration underscored the critical role of science and technology in addressing the challenges posed by climate change, population growth, and environmental degradation.

“The Tissue Culture Laboratory will ensure a steady supply of high-quality, disease-free planting materials. This is especially crucial for the banana industry, which continues to face serious challenges due to Fusarium wilt,” the DA chief said in his speech during the event.

Beyond bananas, the facility will also propagate crops such as garlic, ginger, ube, and ornamentals—helping farmers access resilient and productive plantlets suited to local conditions. This initiative supports both commercial growers and smallholder farmers by providing clean, subsidized plantlets, while also conserving the country’s valuable plant genetic resources.

Complementing the tissue culture facility is the upgraded BioCon Facility, which is envisioned to mass-produce biological control agents like earwigs and beneficial fungi, such as *Metarhizium anisopliae* and *Beauveria bassiana*.

Together, the Tissue Culture Lab and BioCon Facility form a synergistic approach—healthy planting materials safeguarded by natural pest control. This integrated strategy aims to boost crop yields, protect the environment, and improve farmers’ livelihoods, representing a bold step forward in the country’s agricultural innovation journey.

Tiu Laurel commended BPI Director Gerard Glenn Panganiban and OIC Center Chief Dr. Joel Adorada and their respective teams for shepherding these innovative agricultural projects. ### **(Photo by DA-BPI)**

FERTILIZER BURN sa tag-ulan, iwasan ☁️

 **TANONG NI KA-PALAY:**
Nag-abono na ako ng sulfate at 17-0-17 pero bakit ganito pa rin ang itsura ng palay ko?



 **SAGOT NI KA-PALAY:**
Maaaring sanhi ito ng **pagkasunog ng dahon**, lalo na kung basa pa ito bago mag-abono. Ang karaniwang ammonium sulfate ay pino at parang pulbos kaya madaling dumikit sa dahon at magdulot ng **fertilizer burn**. Hintaying matuyo ang dahon bago mag-abono, at iwasang gumamit ng malapulbos na abono kung basa ang pananim. Suriin din ang mga puno at dahon, baka peste rin ang sanhi ng pagkasunog ng dahon.

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💡 Alam mo ba? Dahil pino na parang pulbos ang karaniwang ammonium sulfate, madali itong dumikit sa basang dahon ng palay. Kaya mas mataas ang tsansang masunog ang dahon o magkaroon ng fertilizer burn, kumpara sa mas malalaking butil ng pataba na agad bumabagsak sa lupa.

- 📌 Ngayong tag-ulan, ingat sa pag-aabono!
- ✅ Hintaying matuyo ang dahon bago mag-abono
 - ✅ Iwasang gumamit ng malapulbos na abono kung mataas ang halumigmig o basa ang pananim
 - ✅ Suriin din ang mga puno at dahon, baka peste rin ang sanhi ng pagkasunog ng dahon

HEALTHIER DIET ba ang iyong hanap? 🍚



Maraming masustansyang barayti at uri ng bigas na pwede nating subukan. Hindi lang puting kanin ang bida — may brown at pigmented rice na hitik sa protina, fiber, bitamina, minerals, at anti-oxidants. May mga bagong barayti rin tulad ng low glycemic index rice na mainam para sa mga may diabetes o gustong mapanatili ang tamang timbang.

Andyan din ang high-zinc rice na pampalakas ng resistensya lalo na sa mga bata. May nadebelop na rin na Malusog Rice na may beta-carotene na magiging vitamin A sa ating katawan kung kinakailangan.

Ngayong Buwan ng Nutrisyon na may temang, “Sama-sama sa Nutrisyong Sapat para sa Lahat,” ating idiskubre ang masustansyang bigas at rice-based products na swak sa ating kalusugan.

Sources:

* <https://www.da.gov.ph/da-bpi-unveil-tissue-culture-biocontrol-facilities-to-boost-farm-sector/>

** <https://www.facebook.com/photo?fbid=1149596510536706&set=a.222821126547587>

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