



## FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 – 220

Issued: 8:00 AM, Tuesday, 24 September 2024

Valid until: 8:00 AM, Wednesday, 25 September 2024

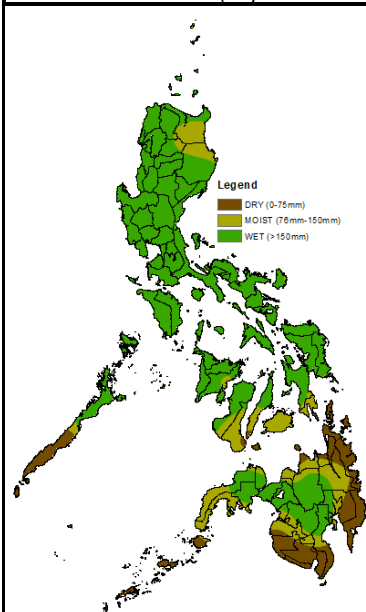
**SYNOPSIS:** Easterlies affecting the eastern sections of Southern Luzon, Visayas, and Mindanao.

FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (°C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Metro Manila and the rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	<b>Southern Luzon, Visayas, and Mindanao</b> – Light to moderate from east to northeast;  <b>Rest of the country</b> – Light to moderate from east to southeast	22 – 35	13 – 34	45 – 97	0 – 4

## FARM ADVISORY

### SOIL MOISTURE CONDITION

(September 1 – 10, 2024)



**Wet** – Ilocos Region, Cagayan Valley, Cordillera Administrative Region, Central Luzon, National Capital Region, CALABARZON, most part of MiMaRoPa, Bicol Region, Western Visayas, Cebu, Bukidnon, Davao del Sur, and Lanao del Sur

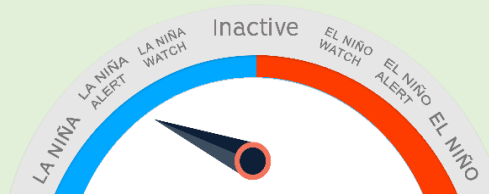
**Moist** – Puerto Princesa, Eastern Samar, Southern Leyte, Davao del Norte, Zamboanga Peninsula, and Maguindanao

**Dry** – rest of the country

### ENSO ALERT SYSTEM STATUS

(as of 09 September 2024)

### MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



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

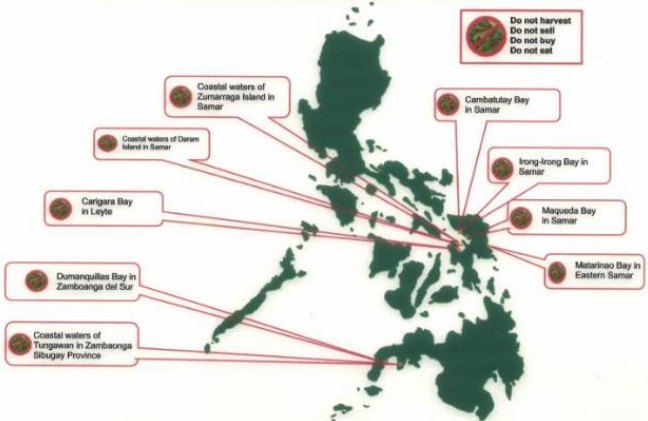
Prepare for wetter conditions. Enhance drainage to prevent waterlogging and monitor for pest and disease outbreaks. Use resistant crop varieties and consider staggered planting to avoid peak wet periods. Increased humidity or drought can influence pest and disease prevalence. Conduct regular monitoring of farm fields and timely interventions are crucial.

## AREAS AFFECTED BY THE WEATHER SYSTEMS

### EASTERLIES, THUNDERSTORMS AND MODERATE TO HEAVY RAINS

- Wet weather promotes fungal development and can cause damage to stored farm products, reduce the quality, viability and market price of the grains. Thus, it is advised to keep barns and crop storage rooms in good, dry, and well-ventilated condition.
- Clear canals and drainage systems to prevent flooding in farm areas. Ensure farm equipments are safely stored. Move livestock to higher ground or secure shelters to protect them from flooding and strong winds.



FISHING ADVISORY	
GALE WARNING AND SEA CONDITION	RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 2 updated 16 September 2024)
<p>No Gale warning was raised.</p> <p>Light to moderate seas will be experienced over <b>the whole archipelago</b>. 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.</p>	 <p>All types of shellfish and Acetes sp. or alamang gathered from coastal waters of <b>Dumanquillas Bay in Zamboanga del Sur</b>; coastal water of <b>Daram Island, Zumarraga Island, Irong-irong Island, and Cambatutay Bay in Samar</b>; <b>Matarinao Bay in Eastern Samar, Carigara Bay in Leyte</b> and coastal waters of <b>Tungawan in Zamboanga Sibugay province</b> and Maqueda bay in Samar are still not safe for human consumption and positive for red tide toxin.</p> <p>Fishermen are advised to avoid fishing, buying, selling, and eating any kind of shellfish and alamang in the said areas. Fish, squids, shrimps, and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.</p>

ADDITIONAL INFORMATION			
DAILY EXTREMES		MONTHLY EXTREMES	
Maximum Temperature	36.7 °C (Tuguegarao City, 1959 and 1961)	Maximum Temperature	38.9 °C (Tuguegarao, 1963)
Minimum Temperature	13.4 °C (Baguio City, 1907)	Minimum Temperature	12.6 °C (Baguio City, 1990)
Rainfall	355.2 mm (Calayan, 2001)	Rainfall	799.8 mm (Baguio City, 1911)
PREPARED/UPLOADED BY: <b>NRE / ARL</b>		VERIFIED BY: <b>MEVT</b>	



## TAYA NG PANAHON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 220

Inilabas ng: 8:00 AM, Martes, 24 Setyembre 2024 May bisa hanggang: 8:00 AM, Miyerkules, 25 Setyembre 2024

**SYNOPSIS:** Easterlies ang nakakaapekto sa silangang bahagi ng Katimugang Luzon, Kabisayaan at Mindanao.

LUGAR NG PAGTAYA	LAGAY NG PANAHON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
<b>Metro Manila at natitirang bahagi ng bansa</b>	Bahagyang maulap hanggang sa maulap na kalangitan na may pulu-pulong pag-ulan o pagkidlat-pagkulong	<b>Katimugang bahagi ng Luzon, Kabisayaan, at Mindanao –</b> Mahina hanggang sa katamtaman mula silangan hanggang hilagang-silangan;  <b>Natitirang bahagi ng bansa –</b> Mahina hanggang sa katamtaman mula silangan hanggang timog-silangan	22 – 35	13 – 34	45 – 97	0 – 4

### SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

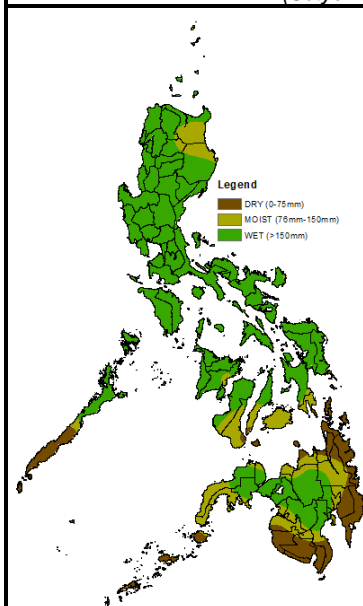
#### EASTERLIES, PAGKIDLAT-PAGKULOG, AT KATAMTAMAN HANGGANG MALAKAS NA PAG-ULAN

- Ang tuluy-tuloy na pag-ulan ay maaaring magpalaganap ng fungi sa mga nakaimbak na ani, makaapekto sa kalidad ng mga butil, pagkabulok at maaring magresulta sa mababang bentahan sa merkado. Kaya pinapayuhang ayusin at siyasatin ang mga imbakan at sigaruduhing tuyo, malinis, at maaliwalas ang mga ito.
- Linisin ang mga kanal at sistema ng irigasyon upang maiwasan ang pagbaha sa mga bukirin. Siguraduhing maayos na nakaimbak ang mga kagamitan pang-saka. Ilipat ang mga alagang hayop sa mas mataas na lugar o sa mga ligtas na silungan upang maprotektahan sila mula sa pagbaha at malakas na hangin.

### PAYONG PANSAKAHAN

#### KALAGAYAN NG LUPANG SAKAHAN

(Setyembre 1 – 10, 2024)



**Basa –** Rehiyon ng Ilocos, Lambak ng Cagayan, Cordillera Administrative Region, Gitnang Luzon, National Capital Region, CALABARZON, karanihan sa bahagi ng MiMaRoPa, Rehiyon ng Bicol, Western Visayas, Cebu, Bukidhon, Davao del Sur, at Lanao del Sur

**Katamtaman –** Puerto Princesa, Eastern Samar, Southern Leyte, Davao del Norte, Zamboanga Peninsula, at Maguindanao

**Tuyo –** Natitirang bahagi ng bansa

#### ENSO ALERT SYSTEM STATUS

(simula 09 Setyembre 2024)

#### MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT



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

Maghanda para sa mas maulan na kondisyon. Siyasatin ang drainage upang maiwasan ang pagbaha at bantayan ang paglaganap ng peste at sakit. Gumamit ng mga uri ng pananim na may resistensya at isaalang-alang ang staggered planting. Ang pagtaas ng kahalumigmigan ay maaaring makaapekto sa paglaganap ng peste at sakit. Ang regular na



pagmonitor sa mga bukid at agarang pagtugon ay kinakailangan.

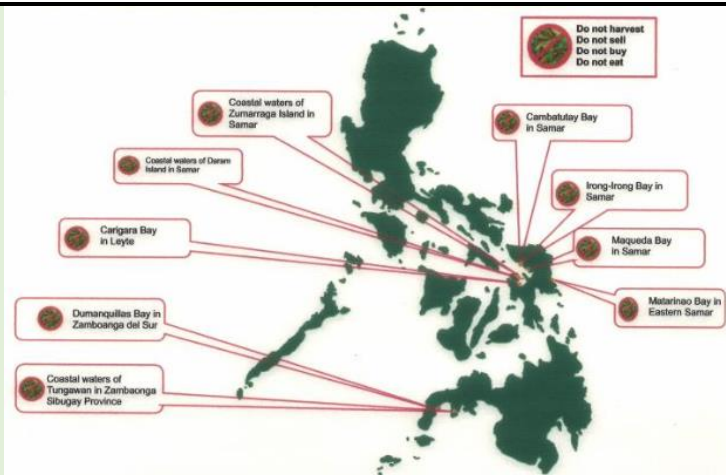
#### PAYO SA MGA MANGINGISDA

##### GALE WARNING AT KONDISYON NG KARAGATAN

Walang nakataas na Gale warning.

Mahina hanggang sa katamtaman na karagatan ang mararanasan 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-P.GASA.

##### RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 23 Inilabas 16 September 2024)



Lahat ng uri ng kabibe at alamang na mahuhuli sa baybayin ng **Dumanquillas Bay sa Zamboanga del Sur**; sa mga baybayin ng baybayin ng **Daram Island, Zumarraga Island, Irong-irong bay, Matarinao Bay sa Silangang Samar, Carigara Bay sa Leyte**, baybayin ng **Tungawan sa Zamboanga Sibugay** at **Maqueda Bay sa Samar** ay hindi ligtas kainin at positibo sa red tide.

Paalala sa mga mangingisda na umiwas muna na kumuha, bumili, magtinda, at kumain ng anumang uri ng kabibe at alamang sa mga nabanggit na lugar. Ang mga isda, pusit, hipon, at alimasag ay pwedeng kainin kapag ang mga ito ay sariwa, nahugasan nang mabuti, at ang mga laman-loob kagaya ng hasang at bituka ay natanggal bago iluto.

#### DAGDAG KAALAMAN

##### DAILY EXTREMES

Pinakamataas na Temperatura	36.7 °C (Tuguegarao City, 1959 and 1961)
Pinakamababang Temperatura	13.4 °C (Baguio City, 1907)
Pinakamaraming Ulan	355.2 mm (Calayan, 2001)

##### MONTHLY EXTREMES

Maximum Temperature	38.9 °C (Tuguegarao, 1963)
Minimum Temperature	12.6 °C (Baguio City, 1990)
Rainfall	799.8 mm (Baguio City, 1911)

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

BINIGYANG PANSIN NI: **MEVT**