



FARM WEATHER FORECAST AND ADVISORIES

FWFA: NO. 24 – 228

Issued: 8:00 AM, Thursday, 03 October 2024

Valid until: 8:00 AM, Friday, 04 October 2024

SYNOPSIS: Typhoon "JULIAN" {KRATHON} affecting Extreme Northern Luzon. Easterlies affecting the eastern section of Mindanao.

TROPICAL CYCLONE OUTSIDE PAR AS OF 3:00 AM TODAY

TYPHOON "KRATHON" (2418)

LOCATION: 265 KM NORTHWEST OF ITBAYAT, BATANES (22.2°N, 119.8°E)

MAXIMUM SUSTAINED WINDS: 140 KM/H NEAR THE CENTER

GUSTINESS: UP TO 170 KM/H

MOVEMENT: NORTHEASTWARD SLOWLY

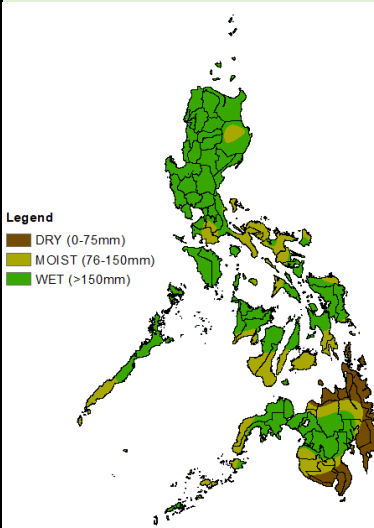
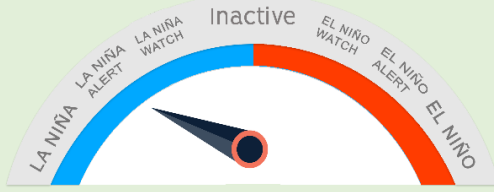
FORECAST AREA	AGRI-WEATHER	WINDS	TEMPERATURE (0C)		RH%	LEAF WETNESS (HRS)
			LOWLAND	UPLAND		
Batanes, Babuyan Islands, Ilocos Region, Cordillera Administrative Region, the rest of Cagayan Valley, and Central Luzon	Cloudy skies with scattered rainshowers and thunderstorms	Northern Luzon – Strong from northwest to southwest; Central Luzon – Moderate to strong from northwest	24 – 34	15 – 31	65 – 98	6 – 12
Davao Region, SOCCSKSARGEN, and Caraga	Cloudy skies with scattered rainshowers and thunderstorms	Light to moderate from east to northeast	23 – 34	19 – 30	50 – 97	4 – 8
Metro Manila and the rest of the country	Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms	Light to moderate from east to northeast	23 – 35	20 – 32	45 – 96	0 – 4

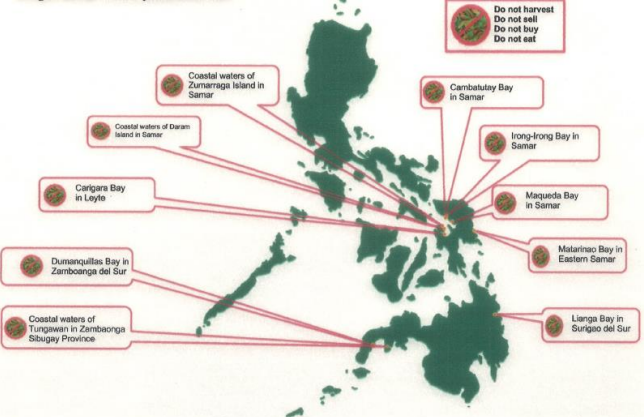
AREAS AFFECTED BY THE WEATHER SYSTEMS

TY JULIAN, 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.



FARM ADVISORY	
SOIL MOISTURE CONDITION (September 21 – 30, 2024)	ENSO ALERT SYSTEM STATUS (as of 25 September 2024)
 <p>Wet – Ilocos Region, Cagayan Valley, Cordillera Administrative Region, Central Luzon, National Capital Region, Cavite, Rizal, MIMAROPA, Western Visayas, Bangsamoro Autonomous Region of Muslim Mindanao, Tayabas, Albay, Sorsogon, Catanduanes, Masbate, Cebu, Siquijor, most parts of Eastern Visayas, Zamboanga del Norte, Davao del Sur, Davao del Norte, and most parts of Northern Mindanao</p> <p>Moist – Bohol, Negros Oriental, Southern Leyte, rest of CALABARZON, and rest of Zamboanga Peninsula</p> <p>Dry – rest of the country</p>	<p>MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT</p>  <p>https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring</p> <p>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 of regular monitoring of farm fields and timely interventions are crucial.</p>

FISHING ADVISORY	
GALE WARNING AND SEA CONDITION	RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 24 updated 27 September 2024)
<p>Gale warning was raised over the northern seaboard of Northern Luzon (Batanes).</p> <p>Rough seas will be experienced over the seaboard of Northern Luzon while, moderate to rough seas will prevail over the seaboard of Central Luzon. Slight to moderate seas will be experienced over the rest 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.</p>	 <p>All types of shellfish and Acetes sp. or alamang gathered from coastal waters of Dumanquillas Bay in Zamboanga del Sur; coastal water of Daram Island, Zumarraga Island, Irong-irong Island, Cambatutay Bay in Samar; Matarinao Bay in Eastern Samar, Carigara Bay in Leyte, coastal waters of Tungawan in Zamboanga Sibugay province, Maqueda bay in Samar, and Lianga Bay in Surigao del Sur are still not safe for human consumption and positive for red tide toxin.</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.

ADDITIONAL INFORMATION

DAILY EXTREMES		MONTHLY EXTREMES	
Maximum Temperature	36.5 °C (Tuguegarao City, 1984)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)
Minimum Temperature	13.3°C (Baguio City, 1907)	Minimum Temperature	11.3 °C (Baguio City; 1913)
Rainfall	531.0 mm (Baguio City, 2009)	Rainfall	994.6 mm (Baguio City, 1998)

PREPARED/UPLOADED BY: **RAAM / MAM**

VERIFIED BY: **MEVT**



TAYA NG PANAHOON AT MGA PAYONG PANSAKAHAN

FWFA: NO. 24 – 228

Iniilabas ng: 8:00 AM, Huwebes, 03 Oktubre 2024

May bisa hanggang: 8:00 AM, Biyernes, 04 Oktubre 2024

SYNOPSIS: Typhoon “JULIAN” {KRATHON} ang nakakaapekto sa dulong Hilagang Luzon. Easterlies ang nakakaapekto sa silangang bahagi ng Mindanao.

TROPICAL CYCLONE SA LABAS NG PAR KANINANG 3:00 AM

TYPHOON "KRATHON" (2418)

LOKASYON: 265 KM HILAGANG KANLURAN NG ITBAYAT, BATANES (22.2°N, 119.8°E)

LAKAS NG HANGIN: 140 KM/H MALAPIT SA GITNA

PAGBUGSO NG HANGIN: HANGGANG 170 KM/H

PAGKILOS: MABAGAL PA-HILAGANG SILANGAN

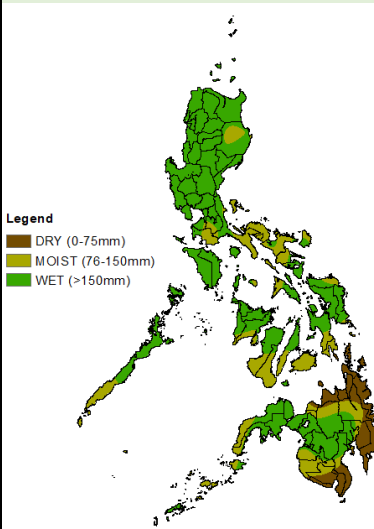

LUGAR NG PAGTAYA	LAGAY NG PANAHOON PANG-AGRIKULTURA	HANGIN	TEMPERATURA (°C)		RH%	PAGKABA SA NG DAHON (ORAS)
			Mababang Bukirin	Mataas na Bukirin		
Batanes, Isla ng Babuyan, Rehiyon ng Ilocos, Cordillera Administrative Region, natitirang bahagi ng Lambak ng Cagayan, at Gitnang Luzon	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Hilagang Luzon – Malakas mula hilagang kanluran hanggang timog-kanluran; Gitnang Luzon – Katamtaman hanggang sa malakas mula hilagang kanluran	24 – 34	15 – 31	65 – 98	6 – 12
Rehiyon ng Davao, SOCCSKSARGEN, at Caraga	Maulap na kalangitan na may kalat-kalat na pag-ulan at pagkidlat-pagkulong	Mahina hanggang sa katamtaman mula silangan hanggang hilagang silangan	23 – 34	19 – 30	50 – 97	4 – 8
Metro Manila at 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 silangan hanggang hilagang silangan	23 – 35	20 – 32	45 – 96	0 – 4

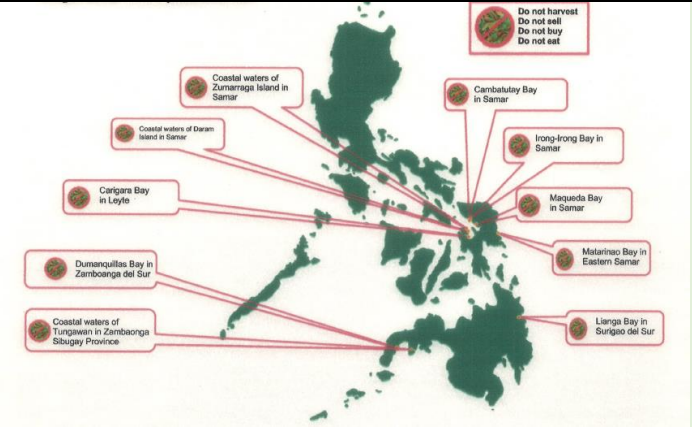
SA MGA LUGAR NA APEKTADO NG WEATHER SYSTEMS

TY JULIAN, 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 pangsaka. 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 21 – 30, 2024)	ENSO ALERT SYSTEM STATUS (simula 25 Setyembre 2024)
 <p>Tuyo – Natitirang bahagi ng bansa</p>	<p>MONTHLY CLIMATE ASSESSMENT AND OUTLOOK LA NIÑA ALERT</p>  <p>https://bagong.pagasa.dost.gov.ph/climate/el-nino-la-nina/monitoring</p> <p>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.</p>

PAYO SA MGA MANGINGISDA	
GALE WARNING AT KONDISYON NG KARAGATAN	RED TIDE ALERT (Courtesy of BFAR, Shellfish Bulletin No. 24 Inilabas 27 September 2024)
<p>Nakataas ang Gale warning sa hilagang baybayin ng Hilagang Luzon (Batanes).</p> <p>Maalon na karagatan ang mararanasan sa baybayin ng Hilagang Luzon, samantalang katamtaman hanggang sa maalon na karagatan naman ang mararanasan sa baybayin ng Gitnang Luzon. Banayad hanggang sa katamtaman na karagatan ang inaasahan 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-P.GASA.</p>	 <p>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 at Lianga Bay sa Surigao del Sur ay hindi ligtas kainin at positibo sa red tide.</p> <p>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.</p>



DAGDAG KAALAMAN			
DAILY EXTREMES		MONTHLY EXTREMES	
Pinakamataas na Temperatura	36.5 °C (Tuguegarao City, 1984)	Maximum Temperature	38.5 °C (Tuguegarao, 1987)
Pinakamababang Temperatura	13.3°C (Baguio City, 1907)	Minimum Temperature	11.3 °C (Baguio City; 1913)
Pinakamaraming Ulan	531.0 mm (Baguio City, 2009)	Rainfall	994.6 mm (Baguio City, 1998)
INIHANDA HANDA/INI-UPLOAD NINA: RAAM / MAM		BINIGYANG PANSIN NI: MEVT	