



Republic of the Philippines
Department of Education

National Capital Region
SCHOOLS DIVISION OFFICE OF MUNTINLUPA CITY

Office of the Schools Division
Superintendent

MAY 17 2023

MEMORANDUM

**INFORMATION DISSEMINATION AND REPORTING OF PREPAREDNESS AND
RESPONSE MEASURES FOR EL NIÑO**

To: OIC – Assistant Schools Division Superintendent
Chief Education Supervisor, Curriculum Implementation Division
Chief Education Supervisor, School Governance and Operations Division
Public and Private Elementary and Secondary School Principals / OICs
All Others Concerned

1. Attached is Memorandum OUOPS No. 2023-04-4305, dated May 3, 2023, on the above-captioned title, the contents of which are self-explanatory, for the information and guidance of all concerned.
2. Relative to this, all schools and offices are encouraged to monitor and disseminate the PAGASA Heat Index and Weather Forecasts, which are accessible through the following links:
 - a. <https://www.pagasa.dost.gov.ph/climate/climate-heat/index>
 - b. <https://www.pagasa.dost.gov.ph/weather#daily-weather-forecast>
3. Please refer to Annex A, relative to the submission of reports on or before May 17, 2023 to Mr. Eduardo L. Kondo, PDO-II, DRRM, via email: eduardo.kondo001@deped.gov.ph.
4. Immediate and wide dissemination of this Memorandum is desired.


EVANGELINE P. LADINES CESO V
Schools Division Superintendent

Encl.: As stated

References: As stated

To be indicated in the Perpetual Index
Under the following subjects:

SAFETY EDUCATION COMMUNICATIONS

ELK/DM/Information Dissemination and Reporting of Preparedness and Response Measures for El Niño
150 / May 10, 2023

UN-2023-150



 Student Center for Life Skills Bldg., Centennial Ave, Brgy. Tunasan,
Muntinlupa City
 8805-9935, 8805-9940
 sdo.muntinlupa@gmail.com



2491

MD-1-2023-289

05/5010



Gmail

Republic of the Philippines
Department of Education
OPERATIONS

OUOPS No. 2023-04-4305
MEMORANDUM



TO : **ALL REGIONAL DIRECTORS**
ALL SCHOOLS DIVISION SUPERINTENDENTS
ALL PUBLIC AND PRIVATE SCHOOL HEADS
ALL OTHERS CONCERNED

FROM : *Revsee A. Escobedo*
Atty. REVSEE A. ESCOBEDO
Undersecretary for Operations

SUBJECT : **Information Dissemination and Reporting of Preparedness and Response Measures for El Niño**

DATE : May 03, 2023

In relation to OASOPS Memorandum No. 2023-077, *Reiteration of the Implementation of Modular Distance Learning as Provided in DepEd Order No. 37, s. 2022*, the Department of Science and Technology Philippine Atmospheric, Geophysical and Astronomical Services Administration (DOST-PAGASA) *Adoption of the PAGASA El Niño-Southern Oscillation Alert and Warning System*, and the latest PAGASA update issued on 23 March 2023 stating:

- ✓ *“Based on recent conditions and model forecasts, El Niño will likely develop in Jul-Aug-Sept (JAS) 2023 season and may persist until 2024. With this development, the PAGASA ENSO Alert and Warning System is now raised to **El Niño Watch**.*

*El Niño (warm phase of ENSO) is characterized by unusually warmer than average sea surface temperatures (SSTs) in the central and eastern equatorial Pacific (CEEP). When conditions are favorable for the development of El Niño within the next six months and the probability is 55% or more, an **El Niño Watch** is issued.*

El Niño increases the likelihood of below-normal rainfall conditions, which could bring negative impacts (such as dry spells and droughts) in some areas of the country. However, over the western part of the country, above-normal rainfall

DRRMS_PJZ/05022023

Ground Floor, Rizal Building, DepEd Complex, Meralco Avenue Pasig City 1600
Email: oure@deped.gov.ph; Website: www.deped.gov.ph
Tel. No.: (02) 8633-5313; (02) 8631-8492

2408

conditions during the Southwest monsoon season (Habagat) may also be expected.”

In order to protect the safety and security of our learners and personnel, the Office of the Undersecretary for Operations instructs the Regional and Schools Division Offices, and Public and Private Schools to undertake the following measures:

1. Monitoring and regular dissemination of PAGASA Heat Index and Weather Forecasts, accessible through:
 - a. <https://www.pagasa.dost.gov.ph/climate/climate-heat-index>
 - b. <https://www.pagasa.dost.gov.ph/weather#daily-weather-forecast>
2. Dissemination of any available IEC materials on preparedness measures for El Niño; Refer to the attached IEC materials from DOST and DOH. These IEC Materials shall also be provided to the Regional DRRM Coordinators;
3. Reporting of preparedness and response measures implemented to reduce the negative impact of high heat frequencies due to extreme climate conditions.

All Regional DRRM Coordinators shall report the consolidated preparedness and response actions being undertaken in their Area of Responsibility to the Disaster Risk Reduction and Management Service through drmo@deped.gov.ph on or before **May 19, 2023**.

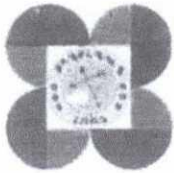
For your information and appropriate action.

ANNEX. A

**REGIONAL CONSOLIDATED PREPAREDNESS AND RESPONSE MEASURES IN
CONNECTION WITH *EL NIÑO***

REGION: _____

PREPAREDNESS and RESPONSE MEASURES	IMPLEMENTING DIVISIONS	EARLIEST DATE OF IMPLEMENTATION



Republic of the Philippines

DEPARTMENT OF SCIENCE AND TECHNOLOGY

**Philippine Atmospheric, Geophysical and Astronomical Services
Administration (PAGASA)**

PRESS STATEMENT

DOST-PAGASA S & T Media Service

Quezon City

02 May 2023

EL NIÑO ALERT

PAGASA has been continuously monitoring the developing El Niño conditions in the tropical Pacific. Recent conditions and model forecasts indicate that El Niño may emerge in the coming season (June-July-August) at 80% probability and may persist until the first quarter of 2024. With this development, the PAGASA El Niño Southern Oscillation (ENSO) Alert and Warning System is now raised to **EL NIÑO ALERT**.

El Niño (warm phase of ENSO) is characterized by unusually warmer than average sea surface temperatures (SSTs) at the central and eastern equatorial Pacific (CEEP). When conditions are favorable for the development of El Niño within the next two months at a probability of 70% or more, an El Niño **ALERT** is issued.

El Niño increases the likelihood of below-normal rainfall conditions, which could have negative impacts (such as dry spells and droughts) in some areas of the country. However, over the western part of the country, above-normal rainfall conditions during the Southwest Monsoon season (Habagat) may also be expected.

PAGASA will continue to closely monitor the development of this ENSO phenomenon. All concerned government agencies and the general public are encouraged to keep on monitoring and take precautionary measures against the impending impacts of El Niño.

For more information, please call the Climate Monitoring and Prediction Section (CLIMPS), Climatology and Agrometeorology Division (CAD) at the telephone number (02) 8284-0800 local 4920 or 4921 or through email: pagasa.climps@gmail.com.

Original Signed:

VICENTE B. MALANO, Ph.D.

Administrator

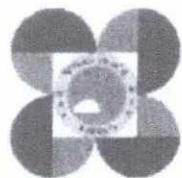
"tracking the sky...helping the country"

Science Garden Compound, BIR Road, Brgy. Central, Quezon City,
Metro Manila, Philippines 1100

Tel No. (02) 284-0800

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

DOST



PAGASA

Philippine Atmospheric, Geophysical and Astronomical Services Administration

EL NIÑO ALERT

PAGASA has been continuously monitoring the developing El Niño conditions in the tropical Pacific.

Recent conditions and model forecasts indicate that El Niño may emerge in the coming season (June-July-August) at 80% probability and may persist until the first quarter of 2024.

TIPS ON WHAT TO DO

STAY UPDATED on climate advisories.

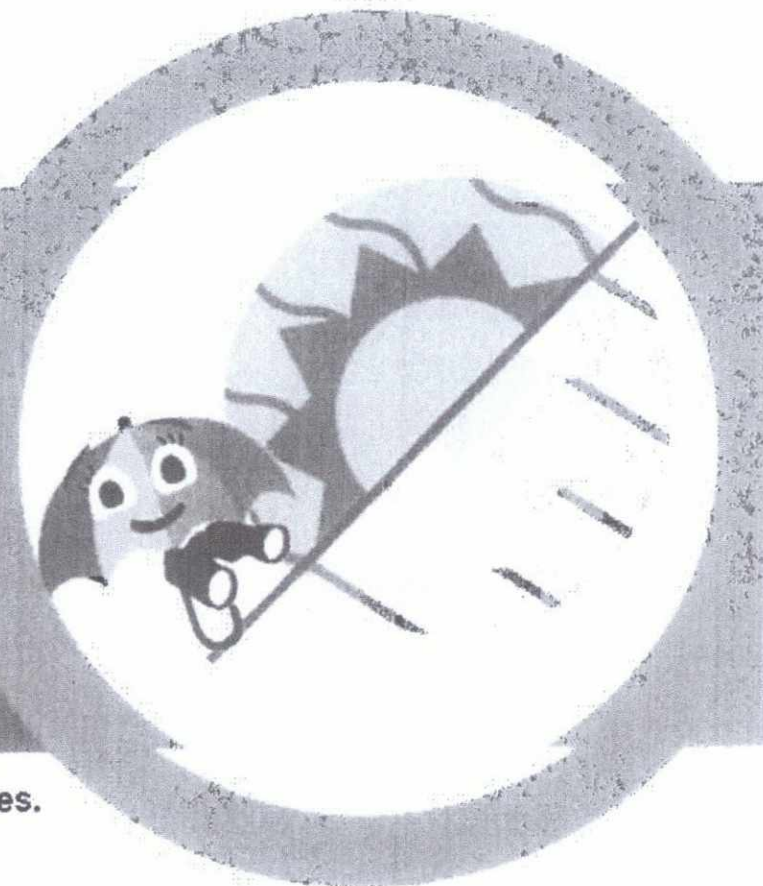
CONSERVE water.

FIX OR REPORT water leaks.

COOPERATE on local El Niño measures.



**EARLY
ACTION**



Dost pagasa



@dost_pagasa



DOST PAGASA Weather Report



@dost_pagasa



<http://dost.gov.ph/pagasa-dost.gov.ph>



(02) 8-284-0800 loc/ 4920 or 4921



PUBLIC HEALTH ADVISORY: EL NIÑO

Paano tayo makakaiwas sa mga sakit na maaaring idulot ng El Niño?



Siguraduhing malinis ang pinagkukuhaan ng supply ng tubig.



Huwag magbilad sa ilalim ng araw; gumamit ng sunblock/sunscreen kung hindi maiiwasang lumabas ng bahay.



Magtipid at gamitin ang tubig sa wastong pamamaraan.



Magsuot ng mga damit na manipis o may komportableng tela.



Huwag kalimutang uminom ng sapat na tubig at manatiling *well-hydrated*.



Iwasan ang mga aktibidad sa labas ng bahay sa oras na tirik na tirik pa ang araw.

Para sa mga karagdagang impormasyon narito ang mga numero ng DOH-Health Emergency Management Bureau (HEMB)



8711-100, 8711-1002, 8851-7800 Loc 2200



DOHgovph



www.doh.gov.ph

⚠ PUBLIC HEALTH ADVISORY: EL NIÑO

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Emergency Management Bureau (HEMB)



8711-100, 8711-1002, 8651-7800 Loc 2200



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 PUBLIC HEALTH ADVISORY: EL NIÑO



Ang El Niño ay isang *weather phenomenon* na nagpapamalas ng klimatikong kondisyon na matinding init ng temperatura.

Pinapataas nito ang posibilidad ng madalang na pag-ulan, na maaaring magdulot ng mga negatibong epekto tulad na lang ng tagtuyot at **pagtaas ng kaso sakit** dulot ng matinding tag-init.



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www.doh.gov.ph



PUBLIC HEALTH ADVISORY: **EL NIÑO**



EL NIÑO WARNING!

Inaasahan ng (PAGASA) ang malaking tiyansa na pagtama ng El Niño sa bansa gitnang buwan ng Hulyo-Setyembre. Kasabay nito ang pagsulpot ng mga karamdaman bunsod ng matinding init at biglaang pagpapalit ng panahon.

Narito ang ilan sa mga impormasyong dapat nating malaman mula sa DOH na kritikal ang bahagi upang tayo ay mapanatiling malusog at ligtas sa bantang dulot ng El Niño.

MON

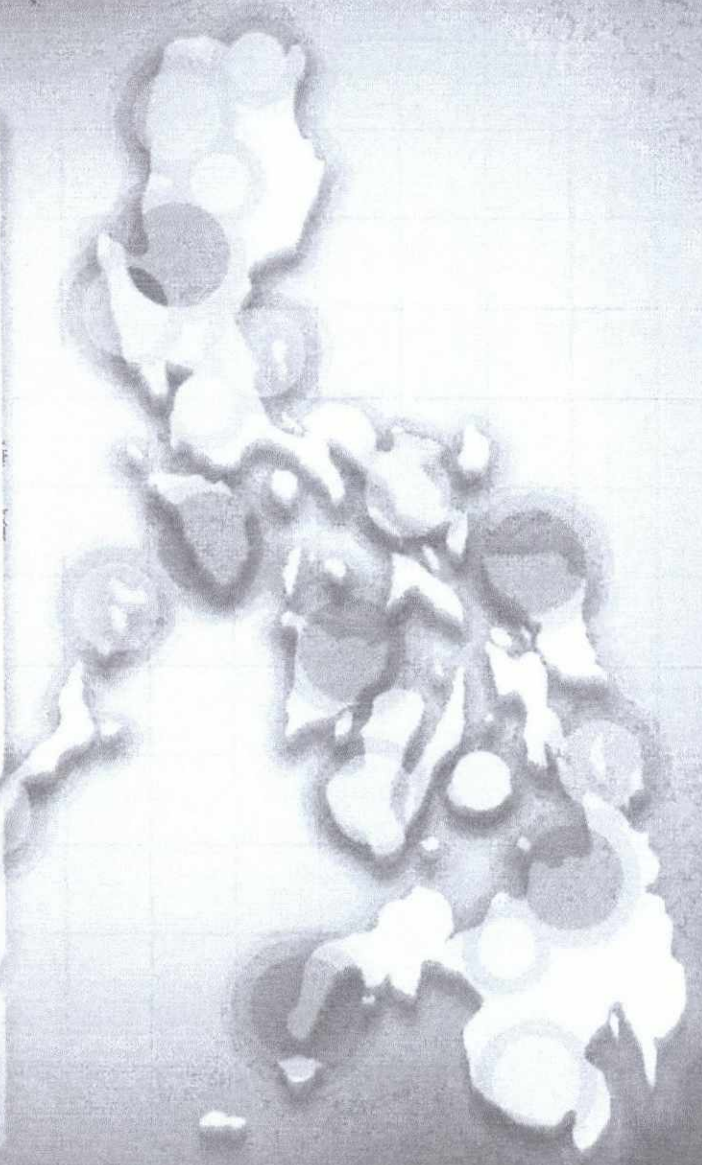


40°

TUE



42°



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@doh.philippines



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⚠ PUBLIC HEALTH ADVISORY: EL NIÑO

Paano tayo makakaiwas sa mga sakit na maaaring idulot ng El Niño?



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Emergency Management Bureau (HEMB)



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PUBLIC HEALTH ADVISORY: EL NIÑO

Ano ang mga inaasahang mga sakit sa panahon ng El Niño?

Mga sakit na nakukuha dahil sa kakulangan sa supply ng tubig: **pagtatae at mga sakit sa balat.**



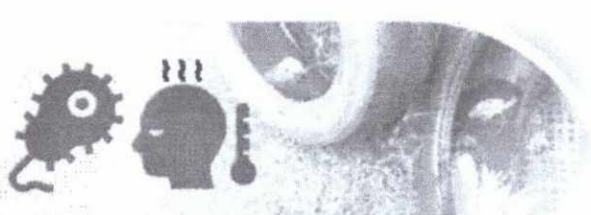
Pagkalason, hika, pagsusuka at iba pang sakit na dulot ng pagkain ng isdang apektado ng Red Tide.



Mga karamdamang nauugnay sa mataas na temperatura: **pagkahapo, at heat cramp/stroke.**



Cholera, typhoid fever at maging ang mga vector-borne diseases tulad ng dengue.



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www.doh.gov.ph