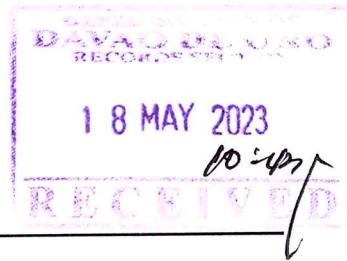




Republic of the Philippines  
**Department of Education**  
REGION XI  
**SCHOOLS DIVISION OF DAVAO DE ORO**



Office of the Schools Division  
Superintendent

May 16, 2023

DIVISION MEMORANDUM  
No **428**, s. 2023

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

Public Schools District Supervisor  
District Coordinating Principals  
Elementary and Secondary School Administrators  
All Others Concerned

1. Enclosed is the Regional Memorandum ESSD-2023-184 dated May 15, 2023, entitled "Information Dissemination and Reporting of Preparedness and Response Measures for El Niño". This aims to protect the safety and security of learners and personnel from the effects of El Niño.
2. Please refer to the enclosed documents for more information.
3. Immediate and wide dissemination of this Memorandum to all concerned is desired.

CRISTY C. EPE  
Schools Division Superintendent

Enclose: as stated  
SGODjsj2023



Address: Capitol Complex, Brgy. Cabidianan, Nabunturan, Davao de Oro  
Contact No.0951-387-1728 (TNT); 0915-399-7779 (Globe)  
Email Address: davaodeoro@deped.gov.ph  
Website: www.depeddavaodeoro.ph

|                |             |      |        |
|----------------|-------------|------|--------|
| Doc. Ref. Code | PAWIM-F-019 | Rev  | 00     |
| Effectivity    | 09.12.22    | Page | 1 of 1 |



13-19027

Republic of the Philippines  
Department of Education  
DAVAO REGION

Office of the Regional Director

REGIONAL MEMORANDUM  
ESSD-2023-184

To : Schools Division Superintendents

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

Date : May 15, 2023

Enclosed is the Memorandum (OUOPS 2023-04-4305) dated May 3, 2023, entitled "Information Dissemination and Reporting of Preparedness and Response Measures for El Niño". This aims to protect the safety and security of learners and personnel from the effects of El Niño.

In line with this, it is hereby requested that all Offices, Private and Public Schools to undertake the following measures:

1. Monitoring and regular dissemination of PAGASA Heat Index and Weather Forecasts.
2. Dissemination of any available IEC materials on preparedness measures for El Niño.
3. Reporting of preparedness and response measures implemented to reduce the negative impact of high heat frequencies due to extreme climate conditions.

Immediate dissemination of this Memorandum is desired.

DEPARTMENT OF EDUCATION ROXI  
RECORDS SECTION

**RELEASED**

ROES/Jay

By:

19027

Dates:

May 15, 2023

**ALLAN G. FARNAZO**

Director IV

By the Authority of the Regional Director

**REBONFAMU R. BAGUIO**

Director III



Address: F. Torres St., Davao City (8000)  
Telephone Nos.: (082) 291-1665; (082) 221-6147

ISO 9001:2015 - Certified



Republic of the Philippines  
**Department of Education**  
OPERATIONS

DEPARTMENT OF EDUCATION

RECORDS SECTION

RECEIVED

BY:

Date: 17/3/23

Year: 2023

OUOPS No. 2023-04-4361  
MEMORANDUM

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

FROM : 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

*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 [drmno@deped.gov.ph](mailto:drmno@deped.gov.ph) on or before May 19, 2023.

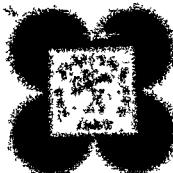
For your information and appropriate action.

**ANNEX A**

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

**REGION:** \_\_\_\_\_

| <b>PREPAREDNESS and<br/>RESPONSE MEASURES</b> | <b>IMPLEMENTING<br/>DIVISIONS</b> | <b>EARLIEST DATE OF<br/>IMPLEMENTATION</b> |
|---|-----------------------------------|--|
|   |                                   |  |
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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](mailto:pagasa.climps@gmail.com).

**Original Signed:**

**VICENTE B. MALANO, Ph.D.**  
Administrator

"Monitoring the sky... helping the country"

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

Tel. No.: (02) 8284-0800  
Webster: <http://bagong.pagasa.dost.gov.ph>

# 3 PAGES LOST



## 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



(0228240062/9219-4921)

Government of Ontario Environment Ministry  
Ontario Ministry of Natural Resources

**PUBLIC HEALTH ADVISORY: EL NIÑO**

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



Siguraduhing malinis ang pinsogkukuhaan ng supply ng tubig.



Magtipid at gamitin ang tubig sa wastong pamamaraan.



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



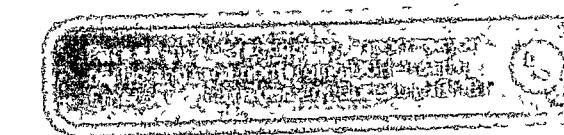
Ho wag magbibilad sa ilalim ng araw; gumamit ng sunblock/sunscreen kung hindi maiwasang lumabas ng bahay.



Magsuot ng mga damit na manipis o may komportableng tela.



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



22 MAY 2016





## PUBLIC HEALTH ADVISORY: EL NIÑO

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



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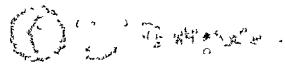
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Iwasan ang mga aktibidad sa labas ng bahay sa oras na tirik na tirik pa ang araw.





## PUBLIC HEALTH ADVISORY: EL NIÑO



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

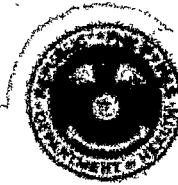
Ang El Niño ay isang weather phenomenon na nagpapamalas ng klimatikong kondisyon na matinding init ng temperatura.



DOH - DSWD

DOST - PAGASA

# PUBLIC HEALTH ADVISORY: EL NIÑO



## EL NIÑO WARNING!

Inaasahan ng (PAGASA) ang malaking tyansa 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 ay ilan sa mga impormasyon dapat nating malaman mula sa DOH na kritikal ang bahagi upang tayo ay mapanatiling matusog at ligtas sa bantang dulo ng El Niño.



DOHgovph



@doh\_philippines



[www.doh.gov.ph](http://www.doh.gov.ph)



## PUBLIC HEALTH ADVISORY: EL NIÑO

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



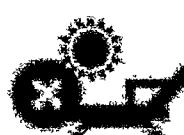
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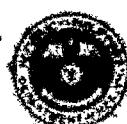
Huwag magbillad sa itaam ng araw; gumamit ng sunblock/sunscreen kung hindi malibwasang lumabas ng bahay.



Magsuot ng mga damit na manipis o may komportableng tela.



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





## PUBLIC HEALTH ADVISORY: EL NIÑO

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

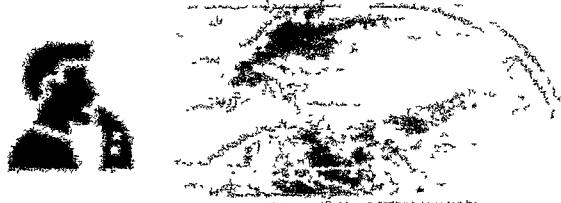
Mga sakit na nakukuha dahil sa kakulangan sa supply ng tubig; pagtatae at mga sakit sa halat.



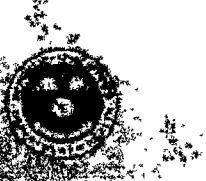
Mga karamdamang nauugnay sa mataas na temperaturat pagkahapo, at heat cramp/stroke.



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



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



DOH - Bureau of Health

Bureau of Health