



Republic of the Philippines  
**Department of Education**  
REGION X – NORTHERN MINDANAO  
SCHOOLS DIVISION OF MISAMIS ORIENTAL

---

**Office of the Schools Division Superintendent**

**DIVISION MEMORANDUM**

9 MAY 2023

No. **257** S. 2023

**TO:** Public Schools District Supervisors  
School Heads / School DRRM Coordinators  
District DRRM Coordinators

---

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

---

1. In relation to A S O P S 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."*

2. In order to protect the safety and security of our learners and personnel, the Office instructs the District and Schools DRRM Coordinators to undertake the following measures:



Address: Del Pilar corner Velez Street, Brgy. 29, Cagayan de Oro City 9000  
Telephone Nos.: (088) 881-3094 | Text: 0917-8992245 (Globe)  
Website: [www.deped.misor.net](http://www.deped.misor.net)  
Email: [misamis.oriental@deped.gov.ph](mailto:misamis.oriental@deped.gov.ph)

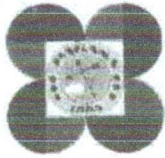
1. **Monitoring** and regular dissemination of PAGASA Heat Index and Weather Forecasts, accessible through:
  - a. <https://www.pagasa.dost.gov.ph/climate/climate-heat-index>
  - b. <https://www.pagasa.dost.gov.ph/weather#daily-weather-forecast>
2. **Dissemination** of any available IEC materials on preparedness measures for El Niño; Refer to the attached IEC materials from DOST and DOH or visit the website for the pdf copy (<https://www.pagasa.dost.gov.ph/climate/el-nino-la-nina/advisories>);
3. Reporting of preparedness and response measures implemented to reduce the negative impact of high heat frequencies due to extreme climate conditions.
4. **All Public Schools District Supervisors with their respective District DRRM Coordinators and School DRRM Coordinators** shall report the consolidated preparedness and response actions being undertaken in their Area of Responsibility through this link, [https://bit.ly/el\\_nino\\_report\\_misor2023](https://bit.ly/el_nino_report_misor2023) on or before May 15, 2023.
5. To ensure accountability and accuracy of report, access to the link is limited only to the District DRRM Coordinator.
6. For immediate and appropriate action.

For Schools Division Superintendent

**ERLINDA G. DAEL**  
Asst. Schools Division Superintendent  
Officer - In- Charge







**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:**

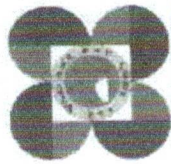
**VICENTE B. MALANO, Ph.D.**  
Administrator

*"tracking the sky...helping the country"*

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

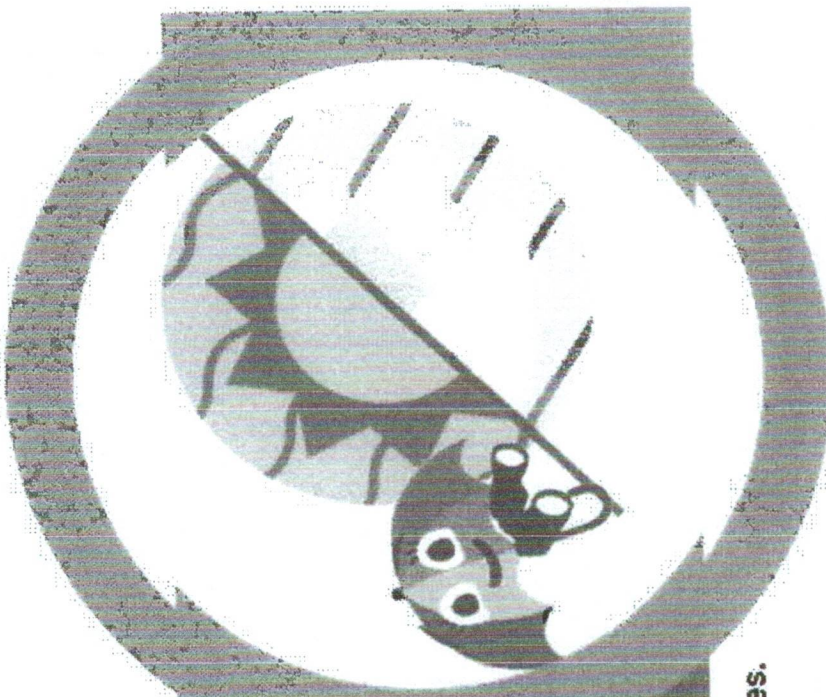
Tel. No. (02) 284-0800  
Website: <http://bagong.pagasa.dost.gov.ph>

DOST



# PAGASA

The Weather and Climate Authority



## 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.pagasa.gov.ph



(02) 8-284-0800 loc/ 4820 or 4821



 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 maiwasang 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.

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



8711-100, 8711-1002, 8651-7800 | oc 2200




DOHgovph



www.doh.gov.ph



 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 maiwasang 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, 8651-7800 Loc 2200



DOHgovph



www.doh.gov.ph



**⚠ 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.**



DOHgovph



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

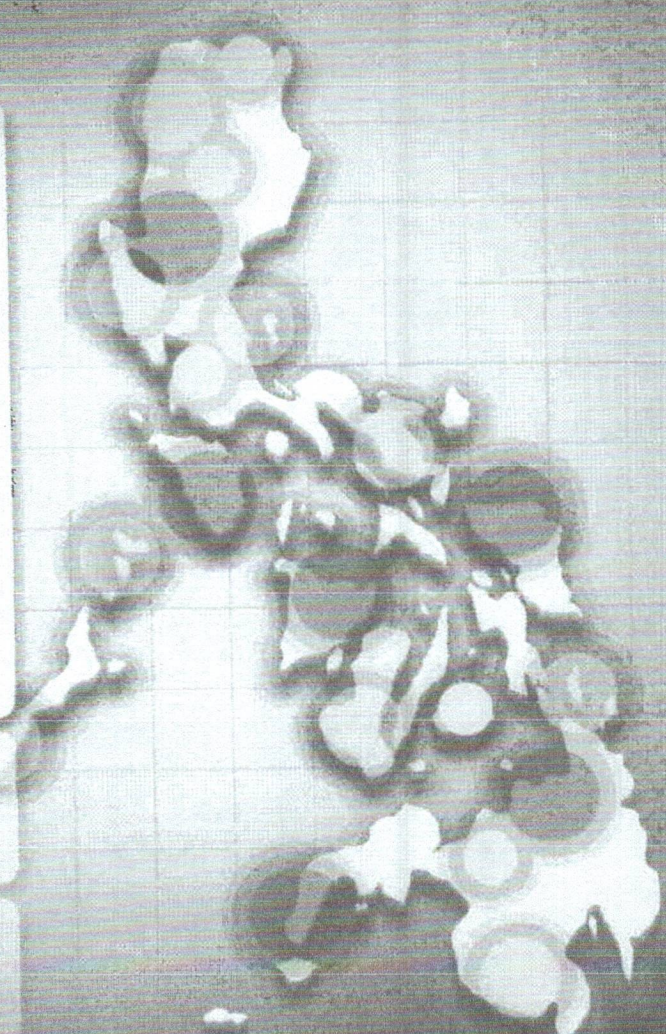


40°

TUE



42°



DOHgovph



@doh.philippines



www.doh.gov.ph



**⚠ 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, 8651-7800 | oc 2200



DOHgovph



www.doh.gov.ph



## 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.

