

REPUBLIC OF THE PHILIPPINES

NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

OET 23 2020

MEMORANDUM No. <u>86</u>, s. 2020

TO

ALL MEMBERS OF DISASTER RISK REDUCTION
AND MANAGEMENT COUNCILS AT THE NATIONAL,
REGIONAL, PROVINCIAL, CITY, MUNICIPAL LEVELS
AND BARANGAY DISASTER RISK REDUCTION AND
MANAGEMENT COMMITTEES, HEADS OF NATIONAL
GOVERNMENT AGENCIES, CONSTITUTIONAL
OFFICES, STATE UNIVERSITIES AND COLLEGES,
GOVERNMENT OWNED AND/OR CONTROLLED
CORPORATIONS. AND PRIVATE STAKEHOLDERS

SUBJECT :

Full Utilization of NDRRMC Monitoring Dashboard

In the effort to streamline the delivery of disaster response services using electronic means, this NDRRMC Memorandum is hereby issued to provide for the full utilization of the **NDRRMC Monitoring Dashboard.** Accessible via https://www.ndrrmc.gov.ph/, the NDRRMC Monitoring Dashboard provides monitoring and categorization of hazards and events based on information from warning agencies, OCD Regional Offices and other stakeholders. The dashboard presents data about hazards and events that are digitally organized based on the regional location, date and time of occurrence, and other relevant information.

Specifically, the NDRRMC Monitoring Dashboard provides information on the following:

- Earthquake Information: The Dashboard provides information on occurrences
 of earthquakes with magnitude 3.0 and above. The source of information is
 Department of Science and Technology-Philippine Institute of Volcanology and
 Seismology (DOST-PHIVOLCS).
- Tsunami Information: The Dashboard provides information on tsunami warnings and advisories. The source of information is DOST-PHIVOLCS.
- Volcano Advisory: The Dashboard provides information on the regular volcano monitoring for Taal, Kanlaon, Mayon and Bulusan. The source of information is DOST-PHIVOLCS.
- Rainfall Advisory: The Dashboard provides information about localities that
 are provided with Yellow Warning (7.5 mm to 15 mm of rainfall observed within
 one hour and expected to continue in the next 2 hours), Orange Warning (15
 mm to 30 mm of rainfall observed and expected to continue in the next 2
 hours), or Red Warning (more than 30 mm of rainfall observed within one hour
 and expected to continue in the next 2 hours). The source of information is
 Department of Science and Technology-Philippine Atmospheric Geophysical
 and Astronomical Services Admiration (DOST-PAGASA).

- General Flood Advisory: The Dashboard provides information about the present weather, forecast rainfall, and the watercourses that are likely to be affected by flood. The source of information is DOST-PAGASA.
- Gale Warning: The Dashboard provides information about the localities and coastal areas that are provided with gale warning to help inform the communities not to venture into the bodies of water due to strong wind, big waves, and other associated hazards. The source of information is DOST-PAGASA.
- Severe Weather Bulletin: The Dashboard provides information and warning about significant weather disturbances such as Tropical Cyclones. The source of information is DOST-PAGASA.
- **Incidents Monitored:** The Dashboard provides information about major incidents caused by various natural and human-induced hazards, based on reports from the OCD Regional Offices and other relevant information sources.

All members of DRRMCs at the National, Regional, Provincial, City, Municipal levels and Barangay Disaster Risk Reduction and Management Committees, Heads of National Government Agencies, Constitutional Offices, State Universities and Colleges, Government Owned and/or Controlled Corporations, and Private Stakeholders are hereby enjoined to utilize the NDRRMC Monitoring Dashboard to obtain relevant information on hazards and events.

For information and guidance.

For the Chairperson, NDRRMC:

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USEC RICARDO B. JALAD
Executive Director, NDRRMC and
Administrator, OCD



