



Republic of the Philippines
Department of Environment and Natural Resources
FOREST MANAGEMENT BUREAU

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MEMORANDUM

FOR : The Regional Executive Director
DENR NCR, CAR, MIMAROPA, Regions 1-13

FROM : The Assistant Secretary for Policy, Planning and Foreign Assisted and
Special Projects, and Director, in concurrent capacity

SUBJECT : **HANDHELD WATERSHED MONITORING INSTRUMENTS
MANUAL**

DATE : **SEP 23 2021**

This is to furnish you with the electronic copy of the "Handheld Watershed Monitoring Instruments Manual" which can be accessed through the link <https://bit.ly/3EIKcu9>. Said manual is a handbook provided by the Forest Management Bureau (FMB) which contains the compilation of operationalization procedures of each handheld instrument to guide the field offices in the specifications, use, maintenance, and calibration of the different handheld instruments for soil testing, water monitoring, and other physical characteristics of the watershed.

This manual is imperative as these handheld monitoring instruments generate data and information relevant in the characterization of the watershed condition and in the development of database for the long-term monitoring of watershed ecosystems. This long-term database is crucial in designing watershed management interventions on disaster risk management, soil and water conservation, biodiversity conservation and ecosystem protection, and local community development.

FOR YOUR INFORMATION AND GUIDANCE, PLEASE.


MARCIAL C. AMARO, JR., CESO III

*Copy furnished:
The Undersecretary for Field Operations and Environment*