



UNITED STATES MARINE CORPS  
MARINE CORPS INSTALLATIONS EAST-MARINE CORPS BASE  
PSC BOX 20005  
CAMP LEJEUNE NC 28542-0005

MCIEAST-MCB CAMLEJO 6200.2  
G-3/5  
31 AUG 2015

MARINE CORPS INSTALLATIONS EAST-MARINE CORPS BASE CAMP LEJEUNE ORDER 6200.2

From: Commanding General  
To: Distribution List

Subj: CAMP LEJEUNE STANDING OPERATING PROCEDURES FOR ANNUAL OPERATION OF THE  
WET-BULB GLOBE TEMPERATURE INDEX/AUTOMATED HEAT STRESS SYSTEM

Ref: (a) II MEF 6200.1/MARSOCO 6200.1/MCIEAST-MCB CAMLEJO 6200.1

1. Situation. The purpose of this Order is to provide annual operating and reporting procedures for Wet-Bulb Globe Temperature Index (WBGTI) and Automated Heat Stress System (AHSS) stations for the period of 1 May to 31 October as required by the reference.

2. Cancellation. BO 6200.1C.

3. Mission. Commanders at all levels are responsible for the planning and execution of a command-sponsored heat injury prevention program. Marine Corps Base Camp Lejeune (MCB CAMLEJ) will facilitate the operation of a base-wide WBGTI/AHSS system to assist tenants and activities in meeting this requirement.

4. Execution

a. Commander's Intent

(1) To inspect and evaluate all hot weather-related operations and training activities to provide the greatest degree of inherent safety in order to minimize heat injuries.

(2) To ensure that the Heat Injury Prevention Program reflects command presence and leadership initiatives.

b. Concept of Operations

(1) Location. WBGTI/AHSS information is geographically located, recorded, and provided by the following:

(a) Station #1: Commanding General, Marine Corps Installations East (MCIEAST)-MCB CAMLEJ, Building 1. Associated flag for Station #1 will be flown at Building 54.

(b) Station #2: Area Commander, Stone Bay, Building RR11

(c) Station #3: Area Commander, Courthouse Bay, Building BB28

(d) Station #4: Area Commander, Camp Geiger, Building TC846

(e) Station #5: Area Commander, Camp Johnson, Building M131

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(2) Hours of Operation

(a) Normal hours of operation for all WBGTI/AHSS stations are 0800-1700 daily, Monday through Friday.

(b) Area Commanders responsible for WBGTI/AHSS stations may open earlier than 0800 or operate later than 1700, as required.

(c) Station #1 will provide WBGTI/AHSS readings on weekends and holidays. During weekends and holidays, associated flag will be flown at Building 1.

(3) Dissemination

(a) Inquiries regarding information on WBGTI/AHSS may be found by dialing the Marine Corps Base Automated Information System (AIS) at (910) 451-1717, selecting option #1, then selecting menu #3.

(b) All hourly readings will be initiated no sooner than 10 minutes before the hour. All readings will be completed, documented, and the AIS updated before the hour. All stations shall monitor the AHSS website during normal hours of operation, log the WBGTI/AHSS data, display the appropriate flag, and update the station's recording in the AIS. If the AHSS website is unavailable contact the Assistant OpsO, G3/5, O&P immediately at telephone number (910) 451-8905/1714.

(c) WBGTI/AHSS Stations will maintain written logs per the reference and provide copies of the report to the Assistant Operations Officer (OpsO), MCIEAST-MCB CAMLEJ G-3/5, O&P upon request. The AHSS website provides for the printing of a daily log that meets the record keeping requirements of the reference. The log may be printed, signed, and filed each day and maintained throughout the reporting period.

c. Tasks(1) MCIEAST-MCB CAMLEJ G3/5

(a) Provide WBGTI/AHSS information to units conducting live-fire on an hourly basis, or as conditions change, via the Range Safety Net and display the appropriate flag located at Building 54 during normal hours of operations. The MCIEAST-MCB CAMLEJ Command Duty Noncommissioned Officer (CDNCO) will operate WBGTI Station #1 and display the appropriate flag located at Building 1 on weekends and holidays. WBGTI/AHSS information will be gleaned from data recorded into the AIS by Station #1 or the Area Commander's stations, as appropriate.

(b) Host an annual WBGTI/AHSS training conference for all area WBGTI/AHSS operators and alternates prior to 1 May.

(c) Maintain a list of WBGTI/AHSS operators and alternates.

(d) Release a Heat Stress Management/Heat Stress Prevention message, annually, to all Camp Lejeune commands, ensuring compliance with the reference, and this Order.

(e) Ensure Area Commanders have updated SOPs prior to 1 May, annually.

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(f) Ensure all Area Commands comply with this Order and the reference.

(g) Monitor the activities of all WBGTI/AHSS stations.

(h) Ensure Safety Officers, Safety Managers, Safety Specialists, and supervisors provide the requirements of this Order to local and tenant organizations/activities.

(2) Area Commanders

(a) Maintain accurate and timely WBGTI/AHSS information within the AIS. Area Commanders will ensure that accurate and timely WBGTI/AHSS information is recorded on their assigned AIS sub-menu on an hourly basis during the normal hours of operation.

(b) Open their respective WBGTI/AHSS stations during the period indicated and provide WBGTI/AHSS information required by the reference.

(c) Provide a copy of their WBGTI/AHSS Standing Operating Procedures (SOPs) prior by 1 May to the Assistant OpsO, MCIEAST-MCB CAMLEJ G-3/5.

(3) MCIEAST-MCB CAMLEJ CDNCO. Operate WBGTI/AHSS Station #1 on weekends and holidays. Duties include taking and recording the WBGTI/AHSS reading in the WBGTI/AHSS log and updating the AIS. The CDNCO will report to the Assistant OpsO, G3/5, O&P (Building 1, Room E106) at 0800, for a WBGTI/AHSS brief prior to commencing a weekend or holiday period.

5. Administration and Logistics

a. Equipment

(1) The AHSS is an automated network of WBGTI/AHSS sensors. The AHSS network is comprised of AHSS WBGTI/AHSS sensors and is connected to a server using the Base network. The server continuously collects, archives, and displays WBGTI/AHSS information from all AHSS WBGTI/AHSS sensors. The public available server is located at <https://ahss.lejeune.usmc.mil/Default.aspx> or the Department of Defense available server is available <https://ahss.mcieast.usmc.mil/Default.aspx>. The main page displays a map of Camp Lejeune overlaid with colored circles for each station. The colors correlate with the Heat Condition Flag Warning System as specified in the reference. A blue circle on the map indicates that there is no current flag condition. Additionally, users can click on these ovals to get access to historical WBGTI/AHSS data.

(2) Should the AHSS fail, the RSS-214 Heat Stress Monitor is available as a backup system. Commanders should request a temporary loan from the Director, Operations and Plans (O&P), MCIEAST-MCB CAMLEJ. The RSS-214 Heat Stress Monitor includes: the sensors, carrying case, water bottle, wet bulb kit, demineralizer, 9V NiCad battery, charger, and manual. Any damaged or lost equipment will be reported to the Assistant OpsO, G3/5 and O&P immediately at telephone number (910) 451-8905/1714. Any replacement equipment and associated cost will be the responsibility of the Area Commander.

b. Administrative and logistics support are the responsibility of the Area Commanders.

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c. All service members will use Operational Risk Management for all PT exercises and hot weather operations.

6. Command and Signal

a. Command. This Order is applicable to MCB CAMLEJ subordinate commands and all tenant commands, organizations, and activities.

b. Signal. This Order is effective the date signed.



Y. R. ESCALANTE  
Deputy Commander

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