

LABOR RELATIONS



May 4, 2018

Mr. Fredric V. Rolando President National Association of Letter Carriers AFL-CIO 100 Indiana Avenue, NW Washington, DC 20001-2144

Dear Fred:

As a matter of general interest, the Postal Service has created a *Heat Illness Prevention Program*.

A main purpose of the program is to equip employees with the knowledge needed to recognize and abate heat-related illnesses.

We have enclosed the following:

- The Heat Illness Prevention Program
- A stand-up talk titled Heat Illness Prevention Program
- A poster titled Prevent Heat Illnesses

Please contact Mike Faber at extension 8620 if you have any questions concerning this matter.

Sincerely,

Alan S. Moore

Manager

Labor Relations Policies and Programs

Enclosures



#### **HEAT ILLNESS PREVENTION PROGRAM**

Facility Name:			
Date:	•		
Developed By:			

This written program documents the procedure we take to comply with the required elements of the Postal Service's Heat Illness Prevention Program (HIPP). This document will be reviewed annually to ensure effectiveness and compliance. Copies of this document are available to employees upon request.

The HIPP is triggered when any employee in any facility is exposed, or reasonably anticipated to be exposed, to heat index temperatures exceeding 80 degrees Fahrenheit for extended periods of time, six hours or more, over the course of a work day or work shift.

### Methods of Compliance

#### Oversight

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All local Postal Service owned or operated facilities will be responsible for the implementation of a HIPP for their employees, provided the facility meets the heat exposure criteria outlined above.

The Postal Service's Chief Human Resources Officer, or his or her designee, will oversee the HIPP from a universal perspective.

Each Area Vice President will designate an Area coordinator who will be responsible for ensuring the implementation and management of the HIPP in his or her Area as well as certifying compliance with the HIPP for his or her Area (See Appendix One). The Area coordinator will be trained in the hazards, physiological responses to, and controls for heat index temperatures exceeding 80 degrees Fahrenheit, and will have the following knowledge and skills:

- An understanding of the signs and symptoms of heat-related disorders, pre-disposing conditions, likely causes, prevention, and first-aid;
- An understanding of the causes of heat stress;
- An understanding of the general controls for heat stress that include training, work practices, and surveillance; and
- The ability to audit compliance with the HIPP.

### **Training**

The Postal Service will require annual completion of a Learning Management System (LMS) course on heat stress by all employees in every facility, regardless of exposure assessment findings: LMS Course Name: SAF:SS: Heat Stress Recognition and Prevention - Course Number: 10019802. This course will discuss the effects of heat on the body, outline the risk factors for heat-related illness, and describe the associated treatments for each. This training will also explain several control measure techniques and safe work practices that can be used to prevent heat-related illness, as outlined in this document.

#### April 1 through October 31

Each day, Mobile Delivery Device (MDD) messaging will be disseminated from the National level addressing issues related to heat exposure and the prevention of heat-related illness, with a focus on matters such as proper attire, sufficient hydration, effects of personal medical conditions or medications, how to recognize signs and symptoms of heat-related illness, other weather related concerns and guidance on how to respond in an emergency.

Each week, the supervisor will give a safety talk addressing issues related to heat exposure and prevention of heat-related illness. These talks will be documented in the Safety Toolkit with certification of completion for all employees.

#### November 1 through March 31

On days in which the heat index is expected to exceed 80 degrees Fahrenheit, MDD messaging will be created and disseminated at the local level addressing issues related to heat exposure and the prevention of heat-related illness, with a focus on matters such as proper attire, sufficient hydration, effects of personal medical conditions or medications, how to recognize signs and symptoms of heat-related illness and guidance on how to respond in an emergency.

# Monitoring for Signs and Symptoms

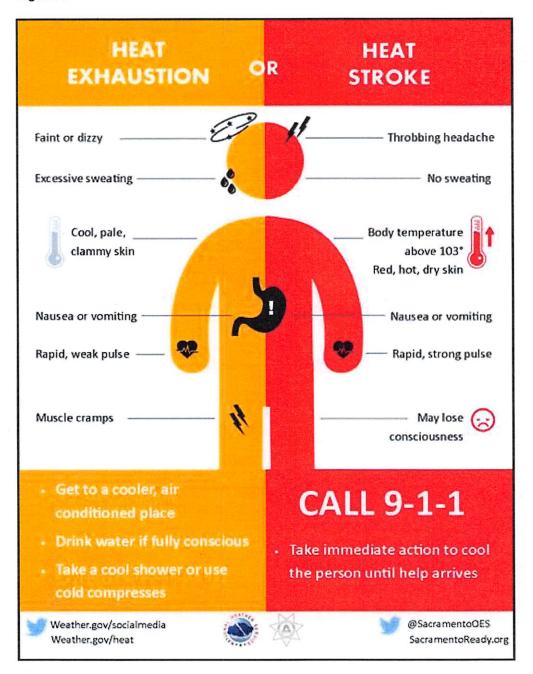
All employees will be provided the below visual aids (Figure 2 and 3) containing the various symptoms of, and proper first aid responses to, heat-related illness. These visual aids may be used to assist in identifying common signs of heat-related illness and provide appropriate actions to help guide decisions to seek medical attention.

The following Figure is intended to provide specific first aid measures for each condition and should not be implied to reflect any progression in severity. Proper hydration and seeking medical attention should be ensured at any time these symptoms arise.

Figure 2

	Symptoms	First Aid
Heat stroke	Confusion Fainting Seizures Excessive sweating or red, hot, dry skin Very high body temperature	Call 911  While waiting for help:  Place worker in shady, cool area Loosen clothing, remove outer clothing Fan air on worker; cold packs in armpits Wet worker with cool water; apply ice packs, cool compresses, or ice if available Provide fluids (preferably water) as soon as possible Stay with worker until help arrives
Heat exhaustion	Cool, moist skin Heavy sweating Headache Nausea or vomiting Dizziness Light headedness Weakness Thirst Irritability Fast heart beat	<ul> <li>Have worker sit or lie down in a cool, shady area</li> <li>Give worker plenty of water or other cool beverages to drink</li> <li>Cool worker with cold compresses/ice packs</li> <li>Take to clinic or emergency room for medical evaluation or treatment if signs or symptoms worsen or do not improve within 60 minutes.</li> <li>Do not return to work that day</li> </ul>
Heat cramps	Muscle spasms     Pain     Usually in abdomen, arms, or legs	<ul> <li>Have worker rest in shady, cool area</li> <li>Worker should drink water or other cool beverages</li> <li>Wait a few hours before allowing worker to return to strenuous work</li> <li>Have worker seek medical attention if cramps don't go away</li> </ul>
Heat rash	Clusters of red bumps on skin Often appears on neck, upper chest, folds of skin	Try to work in a cooler, less humid environment when possible Keep the affected area dry

Figure 3



If you are experiencing Heat Exhaustion or Heat Stroke, you should immediately call 911 to obtain medical treatment.

As soon as possible, employees should report any signs or symptoms of heat-related illness to their supervisor, who should then call 911 immediately if it is determined that medical attention is necessary. However, if it is determined by the employee that medical attention may be necessary prior to calling the supervisor, the employee should call 911 first.

MDDs are equipped with text messaging capabilities. This feature can be used for communication between employees and supervisors, but should not be relied upon in an emergency. Employees and supervisors may also use personal cell phones and other mobile electronic devices to communicate or to contact 911, if necessary, and when safe to do so.

### **Emergency Planning and Response**

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All employees are encouraged to take immediate action if another employee exhibits signs or symptoms of heat-related illness. Employees should err on the side of caution and immediately call 911 whenever an employee complains of or is observed exhibiting signs of heat-related illness and it is determined medical intervention may be necessary. Other emergency planning and response procedures will include, but are not limited to, the following actions:

- Employees will be trained to recognize symptoms of heat-related illness and taught basic first aid measures related to heat stress as described in the Training section above.
- Employees observed by management exhibiting signs or symptoms of a heat-related illness will be monitored and shall not be left alone or sent home without being provided with emergency medical service.

## **Engineering and Administrative Controls**

The Postal Service will implement procedures to ensure that:

- Potable water sources are available in all facilities and are monitored during regular safety inspections;
- A postcard promoting heat stress awareness is mailed annually to all employees;
- Stickers are installed in every vehicle identifying the signs and symptoms of heat-related illness:
- Laminated cards containing information identifying the signs and symptoms of heat related illness are provided to all carriers and supervisors for attachment to identification badges;
- An escalation process is put in place to prioritize all requests for HVAC repairs and temporary abatement efforts in postal facilities;
- Postal vehicle fans are included in all preventive maintenance inspections and any necessary repairs are made;
- MDDs and Local Operations Centers are used to disseminate information regarding local heat conditions to carriers; and
- Air conditioning is considered for all future delivery vehicles purchased by the Postal Service.

# **Appendix One**

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The following checklist must be completed, signed by the Installation Head and sent to the Area Coordinator prior to the start of each spring season but not later than April 1. All compliance items must be supported by the appropriate documentation.

## **Compliance Certification**

Action	Date Completed	Documentation
Annual Training		LMS
Figure 2 – First Aid		TACs
Figure 3 – Signs and Symptoms		TACs

Printed Name:		•
Signature:		
Title:		
Date Submitted to Are	a Coordinator:	

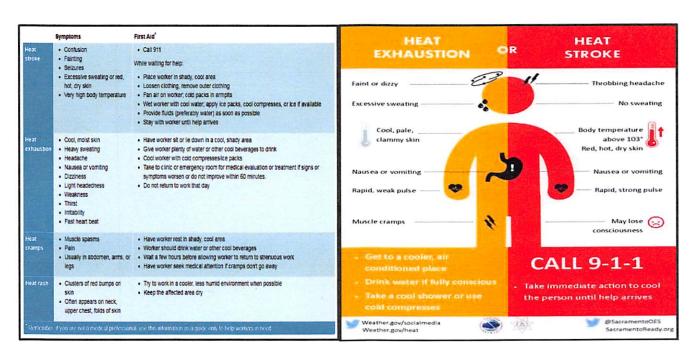
# **Heat Illness Prevention Program**



On April 27, 2018, the Postal Service's **Heat Illness Prevention Program ("HIPP")**, aimed to protect our employees against heat-related illnesses, became effective. A copy of the HIPP will be posted in every Postal Service facility and will be available for review by all employees.

The HIPP is triggered when any employee in any facility is exposed, or reasonably anticipated to be exposed, to heat index temperatures exceeding 80 degrees Fahrenheit for extended periods of time, six hours or more, over the course of a work day or work shift.

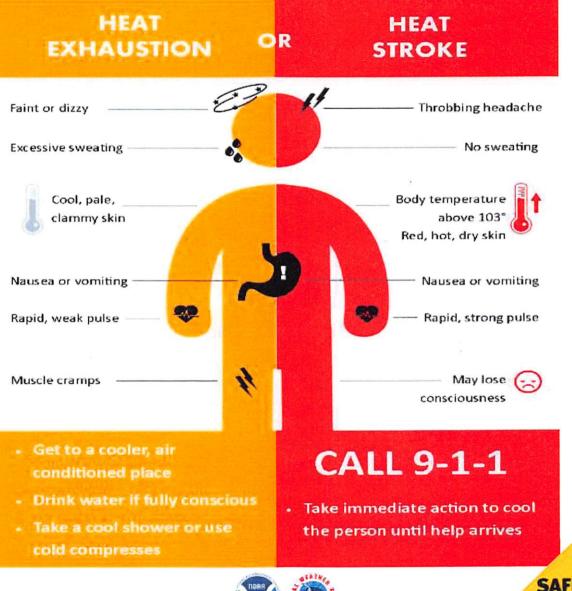
To assist in recognizing the signs and symptoms of heat-related illness, all employees will be provided the below visual aids illustrating the various symptoms of, and proper first aid responses to, heat-related illness. These visual aids may be used to assist in identifying common signs of heat-related illness and provide appropriate actions to help guide decisions to seek medical attention.



Employees should report any signs or symptoms of heat-related illness to their supervisor, who should then call 911 immediately if it is determined that medical attention is necessary. However, if it is determined by the employee that medical attention may be necessary prior to calling the supervisor, the employee should not hesitate to call 911 first.

Always Remember: Safety Depends on Me!

# Prevent Heat Illnesses. Know the Signs and Act.





SAFETY DEPENDS ON ME!

Seek Immediate Medical Assistance. Call 9-1-1.