

## Ultraviolet (UV) & High Intensity Light (HIL) Devices



Last April NASA HQs conducted an Occupational Safety Audit at Greenbelt and issued a “nonconformance” finding for not having a “comprehensive” inventory of all non-ionizing radiation devices which includes UV and HIL devices.

The RPO is looking for personnel to report out any UV and HIL device that they are using at any location that falls under the Radiation Protection Program so that we can establish them on the Center’s inventory (as required by NASA HQs) and conduct a Hazard Evaluation of the device to determine if there are any safety program requirements (per GPR 1860.4) for the use of it. Please contact Marvin Bunting at x2030 for further information.

In the coming months, you will likely begin seeing many new, young faces as NASA once again welcomes summer interns to WFF. This is always an



exciting time as we help cultivate future engineers (and hopefully future NASA employees), but it can also be a dangerous time if we don’t help educate these young people about the safety and health hazards they may face and the processes meant to protect them.

As you plan for their arrival, please take the time to review your current intern training plans and consider how to best get important messages across to keep them, and our employees, safe. There are some education materials that will be helpful in your planning; these materials, produced by the NASA Safety Center (NSC) in conjunction with Ames Research Center, as well as the recent article "Summer Time Is Intern Time: Prepare Accordingly!" can be found on the NSC’s Intern Safety page.

## Upcoming Safety Training

### June 7:

WFF Portable Fire Extinguisher Training, SATERN #: [86300](#), 1:00-2:30 pm Bldg. B-129, Rm TBD

### June 8:

NASA OSS Training Course, SATERN #: [88593](#), 8:00 am –4:00 pm Bldg. E-104, Rm 310

### June 14:

WFF CPR/AED Training, SATERN #: [88151](#), 10:00 am-3:00 pm Bldg. E-104, Assateague Rm.

### June 22:

GSFC 300-PG Electrostatic Discharge (ESD) Control Operator Refresher (WFF), SATERN #: [85634](#), 8:30-11:00 am Bldg. E-104, Rm 310

### June 27:

GSFC 300-PG Electrostatic Discharge (ESD) Control Operator (WFF), SATERN #: [85625](#), 8:30-1:00 pm Bldg. E-104, Rm. 310

### June 29:

GSFC Cryogenics Safety Training (WFF), SATERN #: [88592](#), 8:00-11:00 am Bldg. E-104, Chincoteague Rm.

## Spring 2017 Safety Awareness Campaign

The Wallops Safety Awareness Campaign Committee would like to thank the Wallops community for coming out and making this years Spring Campaign a overwhelming success.

Stay tuned next month for pictures, prize winners and results of the feedback provided during the campaign.





# Safety & Environmental Newsletter

May 2017 Issue – 72nd Edition

## Results of 2017 Environmental and Energy Functional Review (EEFR) April 24-28, 2017

The Environmental and Energy Functional Review (EEFR) was held on April 24-28, 2017, at Wallops Flight Facility. This every triennial review by NASA Headquarters assesses the conformance of the Environmental Management System (EMS), the compliance with environmental regulations and the health of the energy and water conservation programs.

Codes 250 and 228 appreciate the hard work that everyone across the facility did to assist in the preparation for the review and we especially want to thank those who were interviewed or visited in their work area during the review. Everyone did an excellent job which is reflected in the scores which WFF received.

Environmental Compliance received almost all green with a yellow in Wastewater. The wastewater category includes storm water and following all the rain early in the week, storm water issues were noted at construction sites. Some areas were not reviewed as indicated by the “NR.”

### Environmental Compliance

Air Emissions	<b>G</b>	POL	<b>G</b>
Cultural Resources	<b>G</b>	Solid Waste	<b>G</b>
Drinking Water	<b>G</b>	Storage Tanks	<b>NR</b>
Hazardous Materials – EPCRA	<b>NR</b>	Toxics – Asbestos	<b>G</b>
Hazardous Waste	<b>G</b>	Toxics – PCB	<b>G</b>
Other Env Issues – NEPA	<b>G</b>	Wastewater	<b>Y</b>
Pesticides	<b>G</b>		

EMS also received all greens, with a few positives (P) and recommendations (R) noted.

### Environmental Management System

1.0 General	<b>G</b>	<b>P</b>	4.4 & 4.5 Documentation
2.0 Environmental Policy	<b>G</b>		4.6 Operational Control
3.1 Aspects and Impacts	<b>G</b>		4.7 Emergency Preparedness
3.2 Legal Requirements	<b>G</b>		5.1 Monitoring and Measurement
3.3 Objectives and Targets	<b>G</b>		5.2 Evaluation of Compliance
3.4 Management Programs	<b>G</b>	<b>R</b>	5.3 Corrective Action
4.1 Resources, Roles, and Responsibilities	<b>G</b>		5.4 Records
4.2 Environmental Training	<b>G</b>		5.5 EMS Audit Review



# Safety & Environmental Newsletter



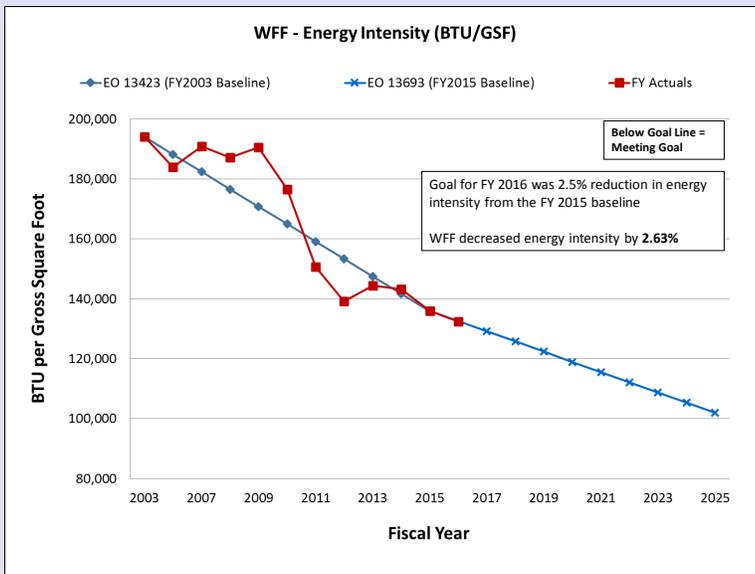
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## Results of 2017 Environmental and Energy Functional Review (EEFR) April 24-28,

## Upcoming RCRA Hazardous Waste and Integrated Contingency Plan Training

The Energy and Water Conservation programs received green in most areas with a few yellows and reds. The graphs below show WFF progress in meeting energy and water goals.

Annual Hazardous Waste training is required for all those who handle hazardous waste. The Integrated Contingency Plan and Storm water Pollution Prevention training is required for all personnel who handle hazardous materials, hazardous waste, or petroleum products. The two classes are offered in one time slot as described below.

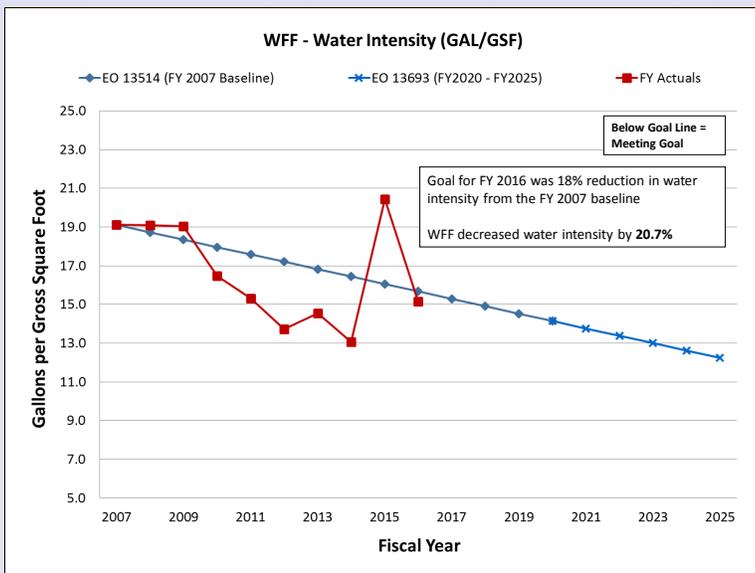


Classes will be held in Building E-104 Chincoteague room on:

- Monday June 5 1:00- 3:00 pm
- Tuesday June 6 9:00 -11:00 am
- Tuesday June 6 1:00 -3:00 pm
- Wednesday June 7 9:00 -11:00 am
- Wednesday June 7 1:00 -3:00 pm
- Thursday June 8 9:00 -11:00 am

To register in SATERN, Search on the COURSE **WFF-SH-RCRAICP**

Then select the date and time you would like to attend and click **Register Now**.



### 2017 Environmental Management System (EMS) High Priorities

- ENVIRONMENTAL PLANNING
- NATURAL RESOURCES

**Environmental Office Website**  
<https://sites.wff.nasa.gov/code250/>