



Safety & Environmental Newsletter

November 2019 Issue – 91st Edition

Job Hazard Analysis

What is a Job Hazard Analysis?

A method of identifying job hazards *before* they occur



Do you know that a Job Hazard Analysis (JHA) is required by OSHA and GSFC in GPR 8715.9 and GPR 1700.1C?



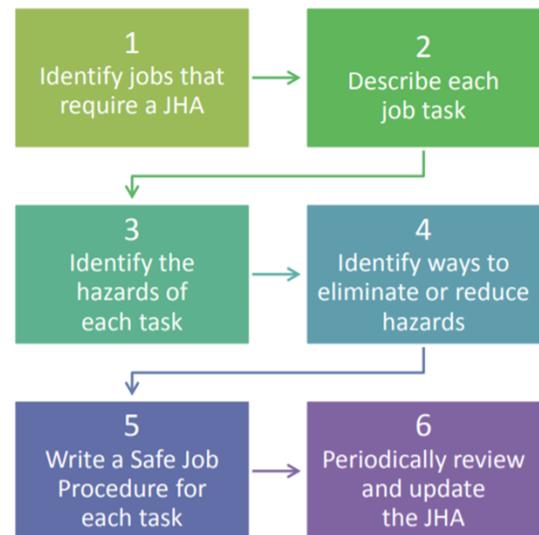
Want to learn more?

Take the Job Hazard Analysis training offered on SATERN (Class # SMA-OS-WBT-239)

After the class, you will be able:

- To explain the purpose and benefits of a JHA
- To provide step-by-step directions for conducting a proper JHA
- To offer guidelines on writing a Safe Job Procedure based on JHA results

Basic steps of a Job Hazard Analysis



If you have questions or need assistance, please contact the Code 803 Safety Office
Jason Rabon at x7569 or Marvin Bunting at x2030.



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FY2020 Environmental Management System High Priorities

Wallops Environmental Management System (EMS) annually scores all environmental impacts and benefits based on safety and health, natural and cultural resources, legal and regulatory implications, mission and institutional capability, reputation and stakeholder relationship, cost, and mission or project schedule. The impact or benefit score combined with the probability or likelihood of the occurrence determine if an environmental impact or benefit will be a High Priority. All High Priorities are approved by senior management. High Priorities communicate environmental focuses for the upcoming year to WFF.

Air Quality is a High Priority **Impact** because FY20 missions are projected to require the operation of the U-12 generators in excess of the number of hours permitted for that type of generator. These excess hours could result in a non-compliance violation for WFF.

Environmental Planning is a High Priority **Benefit** because two FY20 projects will benefit from the completion of the Programmatic Environmental Impact Statement and not require additional environmental documentation. This will be a cost savings.

Natural and Cultural Resources is a High Priority **Impact** due to the expected FY20 natural resources impact from beach replenishment and fiber installation projects.

Site Restoration is a High Priority **Impact** due to the level of funding that is forecast to be needed investigating PFAS.

Sustainability is a High Priority **Benefit** because cost savings will be realized in FY20 from operation of the solar project.

2019 WFF Beach Cleanup

On October 19, 2019, ten volunteers collected 371 pounds of trash on Wallops Recreational Beach. The top items found were: balloons and balloon strings, plastic bottle caps and plastic bottles. The Wallops Cleanup is part of the International Coastal Cleanup which began with a cleanup in Texas more than 30 years ago. Clean Virginia Waterways of Longwood University has organized cleanups in Virginia for 25 years.



Chemical Reuse

Chemicals and/or Hazardous Materials which are no longer needed, but are still usable and not expired can be offered for reuse by other organizations at Wallops.

The Wallops Environmental Office will pick up these items along with their Safety Data Sheet and advertise their availability via a Wallops All email.

Please call the Hazardous Waste Hotline at x1718 or enter a Hazardous Waste ticket in MOSI Services at <https://mosi.ndc.nasa.gov/>

Each item requested for pickup is evaluated to determine if it is suitable for reuse. For more information contact Doug Bruner at extension 2441.