

Environmental Management System (EMS)

Here are the things that **EVERYONE** at the command needs to know!

- 1) **Q: What is EMS?** EMS is a set of processes and procedures that allow an organization to analyze, control, and reduce its impact on the environment.
- 2) **Q: What is our environmental policy?** There is a detailed policy signed by the NSN CO (*see back*) however the CNRMA environmental policy is communicated through the acronym "CARE", which summarizes the key concepts: *(see logo →)*



- C** – Comply with rules
- A** – Always improve
- R** – Reduce waste
- E** – Eliminate pollution

- 3) **Q: What significant aspects are related to your job?** Significant aspects include SPILL PREVENTION, OIL/FUEL STORAGE TANK MANAGEMENT, and AIR QUALITY MANAGEMENT. *Know how your particular job effects the environment and what the 2 biggest environmental issues are at your location.*
- 4) **Q: What procedures, operational controls and objectives/targets apply to your job?** For NAVSTA Norfolk & Craney Island's significant aspects...

Significant Aspect	Operational Controls	Objectives/Targets
NSN&CI Specific: Spill/Leak Prevention	DOCs: Comply with Storm Water Pollution Prevention Plan (SWPPP) and applicable Best Management Practices (BMPs); Spill Prevention, Control & Countermeasures Plan (SPCC); and SOPs (washrack, AFFF system, etc.) CONTROLS: Drip pans & other containment measures	Reduce the Occurrence and Volume of Spills by 20%
CNRMA: Fuel Storage/Tank Management (Aboveground & Underground)	DOCs: Comply with Spill Prevention, Control & Countermeasures Plan (SPCC) and SOPs CONTROLS: Drum spill pallets, containment berms, etc	Improve Oil/Fuel Storage Compliance
CNRMA: Air Quality Management	DOCs: Clean Air Act Compliance Guide for Hampton Roads http://www.navfac.navy.mil/content/navfac/en/navfac_worldwide/atlantic/fecs/mid-atlantic/about_us/environmental_norfolk/environmental_compliance/_jcr_content/par1/pdfdownload_30/file_res/caa%20compliance%20guide%20dec%2010.pdf CONTROLS: Maintenance Logs, Preventive maintenance, etc.	Improve compliance with Ozone Depleting Substance & Internal Combustion Engine regulations

- 5) **Q: What do you do in the event of a spill or emergency?** **Call the Emergency Communication Center at 444-3333.** If safe to do so, use spill kit contents to stop flow of spill until additional help arrives. Block all storm/trench drains to keep spilled material from entering them!
- 6) **Are there any process/operational controls associated with your job/process?** **YES!!** Possibilities could include spill kits, containment pallets, hazardous waste storage locker/cage, berms & berm logs, washracks to wash aircraft/vehicles/boats, tarps for covering items outside, trash cans (with lids if outside), recycle bins, light switch (to save energy), etc.
- 7) **Know the SOPs for your specific environmental assets (HWAA, SAA, washrack, etc) and where to find them at your location.**
- 8) **Know what type of environmental training you need for your job. Ask your EPS!**
- 9) **Ensure any issues/deficiencies found during previous environmental inspections have been fixed/addressed. Be able to provide proof of fix.**

Ensure ALL are trained in EMS and can produce proof (certificate). Course must be taken online at <http://navfac.ecatts.com>

For more information call 341-0448 or 341-0523