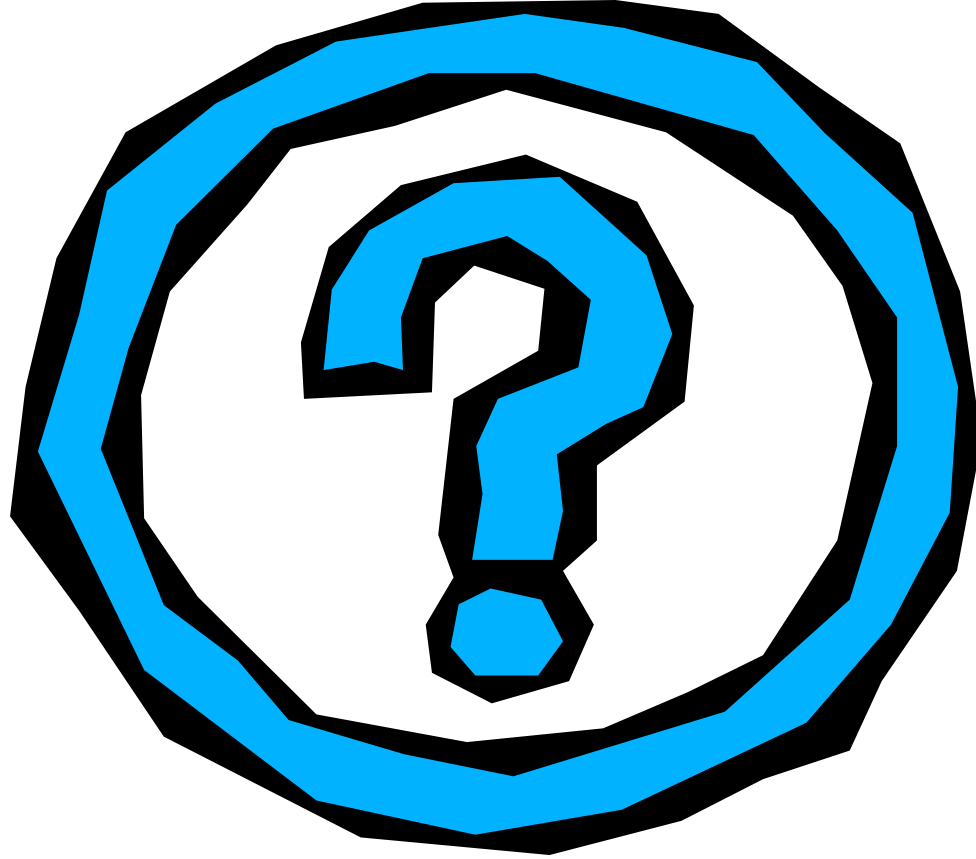


**DEVENS RFTA
ENVIRONMENTAL
MANAGEMENT SYSTEM
(EMS)**



**WHAT IS
EMS?**

It's the law!

Executive Order
13148 requires
FEDERAL
facilities
to have an EMS
in place.



US Army Policy
requires Devens RFTA
to have an EMS that
conforms to the ISO
14001 standard.

A great EMS involves active participation from all personnel.



To participate in EMS, you should...

Understand commitments of Devens RFTA Policy.

Know how your job impacts the environment.

Know and adhere to the procedures of your job.

Know the impacts of not doing procedures correctly.

Know the legal & environmental requirements of your job.

Inform new employees and contractors of EMS.

DEVENS RFTA EMS POLICY

- MAINTAIN COMPLIANCE WITH LAWS AND REGULATIONS
- IDENTIFY POTENTIAL POLLUTION SOURCES & PREVENT POLLUTION FROM OCCURRING
- PROTECT NATURAL, CULTURAL, AND HISTORICAL RESOURCES
- ONGOING ASSESSMENT OF ACTIVITIES, PRODUCTS, & SERVICES TO EVALUATE ENVIRONMENTAL IMPACT
- MAKE ENVIRONMENTAL COMPLIANCE AND POLLUTION PREVENTION A PART OF OPERATING PROCEDURES
- MAKE ONGOING IMPROVEMENTS THROUGH EMS. DEVELOP PERFORMANCE MEASURES TO ASSESS EMS EFFECTIVENESS

Devens RFTA

Environmental Management Policy

- ✓ Applies to all personnel and tenants
- ✓ Commits to State federal, and local compliance
- ✓ Commits to prevention of pollution
- ✓ Commits to continual improvement

And

- ✓ Is available on the Installation website

ISO 14001 Environmental Management System
is a set of procedures based on cycle of actions:

Plan - Do - Check- Act

With 5 major components...

DEVENS RFTA

Environmental Management System



DEVENS RFTA
SIGNIFICANT ASPECTS AND IMPACTS

**HEALTH AND SAFETY IMPACTS AND
POLLUTION OF SOIL, AIR, WATER BY:**

HAZWASTE

HAZARDOUS MATERIAL

DISCHARGES, SPILLS, LEAKS

AIR EMISSIONS

RESOURCE DEGRADATION

Minimize Environmental Impacts by:

Reduce, Reuse, Recycle – reduce use of resources. Reuse items such as shop towels. Recycle all batteries, paper, electronics, toner cartridges, metal scraps, metal cans, glass and plastic containers, and fluorescent light bulbs.

Purchasing Requirements – government purchasing agents and credit card holders are required to follow “Green Procurement Guidelines.

Spill Reporting – Personnel who see a spill should report it through 911 in a timely manner.

Example of Plan-Do-Check-Act :

Stormwater Pollution Prevention Program

CLEAN WATER BEGINS WITH YOU!



**BEST MANAGEMENT PRACTICES (BMPs)
PREVENT STORMWATER POLLUTION**

**CHECK FOR
LEAKS AND SPILLS**

**REVIEW
STORMWATER
MANAGEMENT PLAN**

**CONTACT DPW
FOR ASSISTANCE**

(978) 796 - 3078

**REGULARLY INSPECT
STORM DRAINS**

**CHECK
OIL WATER SEPARATORS,
GREASE TRAPS, AND
SAND TRAPS**

**CORRECT
PROBLEMS
PROMPTLY**

*** SCHEDULE ANNUAL
CLEAN OUT**

| PROBLEMS | EVIDENCE |
|---|--|
| HAZARDOUS OR TOXIC SPILLS AND RELEASES | VISIBLE SHEEN OR CHEMICAL ODOR |
| OIL WATER SEPARATORS & GREASE TRAPS NOT CLEANED WHEN NEEDED | VISIBLE SHEEN OR CHEMICAL ODOR |
| DISCHARGES OF SEDIMENT, VEGETATION, OR DEBRIS ENTERING STORM DRAINS | SOIL EROSION OR SIGNS OF DEBRIS AT STORMWATER INLETS |

Congratulations !

**You have completed
EMS Awareness Training.**

**Notify your supervisor and
document your training.**