### DEPARTMENT OF THE ARMY FORT CAMPBELL INSTALLATION 2700 Indiana Avenue Fort Campbell, Kentucky 42223-5656 1 November 2013

**Environmental Quality** 

### Installation Environmental Strategy Plan

Contents (Listed by paragraph and page number)

Purpose • 1, page 1 References • 2, page 1 Explanation of Abbreviations • 3, page 1 Responsibilities • 4, page 1 General • 5, page 2 Organizational Structure • 6, page 2 Environmental Quality Control Committee • 7, page 2 Environmental Quality Control Program • 8, page 2 Environmental Quality Officer Training • 9, page 2 Environmental Handbook • 10, page 2 Management Plans • 11, page 2 Sustainable Installation Management System (SIMS) • 12, page 2 Environmental Programs • 13, page 3 Environmental Training • 14, page 4 Environmental Help Line • 15, page 4 Proponent • 16, page 5

### **Appendix**

Appendix A. Reference, page 6

### Glossary

Abbreviation and Terms, page 7

### 1. Purpose

This regulation covers environmental protection and enhancement at Fort Campbell, Kentucky. It will assist Commanders and directors in implementing an environmental strategy.

### 2. References

Required and related publications are listed in appendix A.

### 3. Explanation of Abbreviations

Abbreviations used in this regulation are explained in the glossary.

### 4. Responsibilities

Commanders and directors are responsible for implementing and maintaining the Army environmental strategy. Brigade EQOs should confer with the Unit Safety Manager for assistance as required. Brigade level EQOs will:

- a. Manage the environmental program within their brigade.
- b. Ensure EQOs are assigned, trained and tracked at battalion level and below.
- c. Be properly trained (within 4 months) to manage their environmental program (see para. 9).
- d. Attend environmental meetings, as determined by the Environmental Division.
- e. Represent their activity during audits and inspections.
- f. Pass information on to subordinate units/EQOs.

This regulation supersedes CAM Regulation 200-1 dated 1 August 2010

### 5. General

This environmental strategy plan is in support of the overall Army and Installation Management Command (IMCOM) goals outlined in AR 200-1, 32 CFR Part 651, 40 CFR – Protection of Environment. This regulation supports the States of Kentucky and Tennessee environmental regulations.

### 6. Organizational Structure

The Fort Campbell Environmental Quality Officer (EQO) program will be structured according to this paragraph. Commanders/directors will assign EQOs to assist in their environmental responsibilities, and ensure they are trained (see para. 9). Contractors should assign and train EQOs in accordance with the terms of their contract. These EQOs will be:

- a. Appointed on written orders and provide copies of the certifications of the Brigade level, Directorate, and Tenants to the Environmental Division.
  - b. A commissioned officer at brigade level (primary and alternate).
  - c. A commissioned officer/warrant officer/senior NCO, or equivalent, at battalion level.
  - d. In the rank of staff sergeant, or higher, at company level.

### 7. Environmental Quality Control Committee

In accordance with AR 200-1, Fort Campbell has established an Environmental Quality Control Committee (EQCC). The EQCC will meet quarterly and is chaired by the Garrison Commander. Committee members include all major unit commanders, separate battalion commanders, and activity directors.

### 8. Environmental Quality Control Program

This program is divided into several distinct processes, including:

- a. The Environmental Quality Control Committee.
- b. Installation Environmental Management System (EMS)
- c. Written Management Plans for each program, including goals, objectives, and major actions.
- d. Annual review of significant environmental aspect, goals and objectives.
- e. Environmental Terrain Walks with Unit Commanders.
- f. Updates with the Garrison Commander.
- g. Environmental meetings with all EQOs.

### 9. Environmental Quality Officer training

EQOs will attend a formal comprehensive classroom training course within four months after appointment as EQO. This training course is specific to Fort Campbell's environmental program. The EQO course is taught bi-monthly. See CAM Circular 351-1 for class dates or contact the Environmental Division. Rear Detachment Commanders will assign and train EQOs to handle environmental issues during deployments.

### 10. Environmental handbook

The Directorate of Public Works (DPW) Environmental Division provides a handbook designed to guide the establishment of environmental programs. This handbook is available on CD and on the Fort Campbell Website at <a href="http://www.campbell.army.mil/campbell/directorates/DPW/envdiv/Pages/default.aspx">http://www.campbell.army.mil/campbell/directorates/DPW/envdiv/Pages/default.aspx</a>. This handbook is consistent with Federal, State (Kentucky and Tennessee), Army, and installation policies.

### 11. Management Plans

The DPW Environmental Division develops and maintains Environmental Management Plans that establish responsibility and criteria to conduct specific environmental programs.

### 12. Sustainable Installation Management System (SIMS)

SIMS is the installation's environmental management system designed to integrate environmental concerns and issues into Fort Campbell's management processes. The system addresses organizational structure, planning, responsibilities, practices, procedures, processes, and resources for developing, implementing, achieving, reviewing, documenting and maintaining this environmental policy. The policy applies to all organizations on Fort Campbell. More information on the Fort Campbell SIMS is found at

http://www.campbell.army.mil/campbell/directorates/DPW/envdiv/Pages/default.aspx.

### 13. Environmental Programs

Fort Campbell Environmental Programs are described below. For more details refer to the Environmental Handbook or contact the appropriate program manager.

- a. Air Quality/Air Pollution Abatement. There are various air pollution sources at Fort Campbell which must be permitted for construction and operations. These sources include boilers, paint booths, and incinerators. Other major sources of air pollution are military equipment and vehicles.
- b. Installation Asbestos Management. For guidance to identify asbestos materials, handling, and to contact the appropriate offices for assistance, refer to the Asbestos Management Plan.
- c. Cultural Resources. Significant cultural resources are protected by Federal law. Removal of artifacts from the installation is prohibited. Report the location of any item suspected of having archaeological or historical significance to the DPW Environmental Division.
- d. National Environmental Policy Act. All Army actions require analysis to determine impact upon the environment. The Environmental Handbook provides guidance to assist the EQO in determining what Army actions require written environmental documentation.
- e. Environmental Noise. The Environmental Noise Management Plan describes the Fort Campbell noise policy. Units most affected by environmental noise are aviation and field artillery. Copies of the Noise Management Plan are available from the program manager.
- f. Environmental Restoration. The Installation Restoration Program (IRP) provides management for the identification, investigation and cleanup of areas contaminated during past activities at this installation. This program also manages and provides guidance for the Solid Waste Management Units (SWMUs) and Areas of Contamination (AOCs). The Environmental Protection Agency (EPA) has granted the Commonwealth of Kentucky the authority to oversee restoration activities in Kentucky. In the state of Tennessee, the Tennessee Dept. of Environment and Conservation has issued a Corrective Action Permit (TNHW-130) to address the SWMUs and AOCs in Tennessee.
- g. Hazardous/Toxic Materials Management. The Pollution Prevention Operations Center (PPOC) provides management, guidance, and instructions relating to procurement, receipt, storage, handling, use, transport, and inventory reporting requirements of Hazardous/Toxic Materials.
- h. Hazardous Waste Management. The Hazardous Waste program manager provides guidance on hazardous waste determinations, labeling and disposal requirements for hazardous waste and materials. EQOs must coordinate all hazardous waste matters with the program manager to ensure full compliance with state and federal laws.
- i. Installation Lead-based Paint Management. For guidance to identify lead based paint handling, and to contact the appropriate offices for assistance, refer to the Lead-based Paint Management Plan.
- j. Natural Resources. Policy, procedures and responsibilities for the conservation, management, and restoration of land and the natural resources thereon are consistent with the military mission. For additional guidance, refer to the Integrated Natural Resources Management Plan (INRMP).
- k. Pesticides and Integrated Pest Management. Integrated Pest Management (IPM) is a comprehensive approach to the prevention, elimination, or control of pests. For current guidance and instructions, refer to the IPM Plan.
- l. Pollution Prevention. There are four methods of Pollution prevention: (1) source reduction, (2) recycling, (3) reuse, (4) environmentally sound disposal. Specific methods are described in detail, with related guidance and instructions in the Pollution Prevention Plan.
- m. Radon Reduction. Currently, there are no Federal regulations relating to radon in the home or work place; however, the Department of Defense requires testing for radon. For testing and mitigation procedures, refer to the Installation Radon Management Plan.
- n. Solid Waste Management/Recycling. For guidance and procedures relating to all non-hazardous wastes, refer to the Integrated Solid Waste Management Plan and the Recycling Management Plan.
- o. Spill Planning and Response. The Fort Campbell Fire Department is the first responder for emergency response for spills. Designated personnel in the DPW Environmental Division have been trained and equipped to respond to spills. In the event of a spill immediately implement the Incident Command System (ICS). If using an onpost telephone, dial 911. For all other situations, refer to the installation Integrated Spill Contingency Plan maintained at the Environmental Division.

- p. POL Storage Tank Management. The DPW Environmental Division is responsible for POL storage tanks regulatory compliance. For guidance and instructions, refer to the Tank Management Plan maintained at the Environmental Division or consult the Environmental Program Manager.
- q. Threatened and Endangered Species Management. The Endangered Species Act protects fish, wildlife, and plants that have been determined to be threatened or endangered. For guidance and instructions refer to the Endangered Species Management Component (ESMC).
- r. Water Management. The Environmental Division maintains programs to protect water resources on the installation to include groundwater and surface waters. The programs include Storm Water Pollution Prevention Plans, Ground Water Protection Plan, Well Head Protection Plan, and Class V Injection Well Management Plan. The environmental programs in place ensure compliance with the Safe Drinking Water and Clean Water Acts. Fort Campbell operates two "municipal separate storm sewer systems" ("MS4's") as defined in Clean Water Act regulations (40 CFR 122.26). The storm-water regulations and MS4 permits require the installation to develop, implement and enforce a storm water management program designed to reduce the discharge of pollutants from its MS4 to the maximum extent practicable to protect water quality. The program must implement control measures. including illicit discharges (dumping), construction site storm-water runoff control, and post-construction stormwater management in new development and redevelopment. Installation staff, tenants, activities, contracting offices. and contractors must comply with all the requirements outlined in the Fort Campbell Stormwater Management Plan. Compliance with all storm-water permit requirements is mandatory and failure to comply with these requirements may result in enforcement actions. Fort Campbell will enforce storm-water management requirements through inspections, construction oversight, and project planning. Fort Campbell Stormwater Program staff has the authority to conduct inspections of site activities as needed to ensure compliance with Clean Water Act permits. Contracting agencies will enforce this regulation by including compliance with the regulation, including ability to enact or carryout enforcement actions, in the contract documents. Dumping of POL products, paint, concrete wash water, and other pollutants into the storm sewer system, including drains and ditches, is prohibited on Fort Campbell.
- s. Environmental Performance Assessment System (EPAS). The Installation uses the EPAS program to attain, sustain, and monitor compliance with Federal, State, and local environmental laws and regulations, as well as DoD and Army compliance and performance requirements. EPAS plays a vital role in a proactive approach for environmental compliance and management auditing. Installations undergo both external and internal EPAS assessments utilizing The Environmental Assessment and Management (TEAM) Guide with appropriate Army and state supplements. For external assessments, the U.S. Army Environmental Command (USAEC) conducts risk-based scheduling to assess installations with greater environmental risk more frequently, while maintaining an assessment standard for installations with less environmental risk. External assessments are typically conducted every three to four years. Internal assessments are performed by onsite installation staff and are conducted in accordance with the Environmental Operating Procedure for Internal EPAS Audits. Findings resulting from both external and internal assessments are included in the EPAS Installation Corrective Action Plan (ICAP) and progress is tracked until completion of the appropriate corrective action.
- t. Agriculture Outlease. A reimbursable program used for shaping Army landscapes to improve the capability to achieve mission readiness and enhance biodiversity. An approved dig request must be obtained from Range Division before any mechanical digging occurs.

### 14. Environmental Training

The Environmental Training office is available to conduct environmental training, OPDs, NCODPs, safety stand down days, etc.

### 15. Environmental Help Line

For issues not covered in this regulation, contact the Environmental Help Line at 798-9634.

### 16. Proponent

The proponent of this regulation is the Directorate of Public Works (IMCB-PWE).

MARK R. STAMMER Brigadier General, USA Commanding

Official:

JEFFREY W.YAEGER
Director, Mission Support Element

DISTRIBUTION: INTRANET

### Appendix A References

### Section I

### **Required Publications**

32 CFR Part 65 Environmental Analysis of Army Actions

Clean Water Act 40 CFR 122.26

AR 200-1
Environmental Protection and Enhancement

Section II

### **Related Publications**

**Environmental 101**Fort Campbell Environmental Handbook

**Environmental Management Plans** 

### Glossary Abbreviations and Terms

### AST

Above Ground Storage Task

### **DPW**

Directorate of Public Works

### **EPA**

**Environmental Protection Agency** 

### **EPAS**

**Environmental Quality Control Committee** 

### ESMC

**Endangered Species Management Component** 

### **EQCC**

**Environmental Quality Control Committee** 

### **EQO**

**Environmental Quality Officer** 

### **FORSCOM**

Force Command

### **ICAP**

Installation Corrective Action Plan

### **ICS**

Incident Command System

### INRMP

Integrated Natural Resource Management Plan

### **IRP**

**Installation Restoration Program** 

### **NCO**

Non-Commissioned Officer

### **PPOC**

Pollution Prevention Operation Center

### **SIMS**

Sustainable Installation Management System

### TEAM

Environmental Assessment and Management System

### **USAEC**

United States Army Environmental Command

### UST

Underground Storage Tank

### DEPARTMENT OF THE ARMY FORT CAMPBELL INSTALLATION 2700 Indiana Avenue Fort Campbell, Kentucky 42223-5656 3 April 2017

**Environmental Quality** 

### Fort Campbell Recycling Program

Contents (Listed by paragraph and page number)

Purpose • 1, page 1
References • 2, page 1
Explanation of Abbreviations • 3, page 1
Responsibilities • 4, page 1
Objectives • 5, page 2
Scope • 6, page 5
Identification of recyclable materials • 7, page 5
General • 8, page 6
Recycling Help Line • 9, page 6
Recycling Training • 10, page 6
Proponent • 11, page 7

### Appendix A

References, Section I, Required Publications, page 8 Section II, Related Publications, page 9

### Glossary

### 1. Purpose

This regulation prescribes policies, assigns responsibility and establishes procedures for protection of the environment and preservation of natural resources through solid waste management and recycling.

### 2. References

Required and related publications are listed in Appendix A.

### 3. Explanation of Abbreviations

Abbreviations used in this regulation are explained in the Glossary.

### 4. Applicability

This regulation applies to all Installation civilian employees, contractors, military personnel and their family members, military units and activities assigned, attached, conducting training, operating or residing within the boundaries of Fort Campbell KY, tenants, contractor activities and leases located within the limits of the Fort Campbell military reservation and members of Family Housing. Participation in the Fort Campbell Recycling Program and adherence to this regulation is a requirement and not an option. It is mandatory for all organizations over which the Installation commander has command and control to comply with this regulation.

### This is a New Regulation

- Tenants are required to participate.
- b. Contractors are required to participate when stated in their contract and encouraged to participate when not stated.
- c. All other persons, including visitors and occupants of government owned housing are encouraged to participate.

### 5. Responsibilities

- a. The Garrison Commander will:
- (1) Establish a Qualified Recycle Program Committee to plan, execute, and monitor a Qualified Recycle Program (QRP). The Fort Campbell Qualified Recycle program will operate IAW guidance set forth by the Qualified Recycling Program Handbook, Nov 2010, page 4-1.
- (2) The QRP Oversight Committee Chaired by the Garrison Commander will be comprised of voting and non-voting members chosen by the Chair from the following units/activities (IAW QRP Handbook):
  - (a) Voting Members
  - (1) Deputy Garrison Commander
  - (2) Garrison Command Sergeant Major
  - (3) Directorate Public Works (DPW)
  - (4) Directorate of Emergency Services (DES)
  - (5) Directorate, Family, Morale Welfare and Recreation (DFMWR)
  - (6) Directorate Plans, Training, Mobilization and security (DPTMS)
  - (7) Logistics Readiness Center (LRC)
  - (8) Division G3
  - (9) Division G4
  - (10) Garrison Resource Management Office (GRMO)
  - (11) Installation Safety Office (ISO)
  - (12) Medical Department Activity (MEDDAC)
  - (b) Non-Voting Members
  - (1) Qualified Recycle Program (QRP)
  - (2) Pollution Prevention Center Operations (PPOC)
  - (3) Campbell Crossing LLC (CCLLC)
  - (4) Internal Review and Audit Compliance (IRAC)
  - (5) Mission Installation and Contracting Command (MICC)
  - (6) Network Enterprise Center (NEC)
  - (7) Plans, Analysis and Integration Office (PAIO)
  - (8) Office of the Staff Judge Advocate (OSJA)
  - b. The QRP oversight Committee will:
- (1) Monitor the QRP Fund account monies generated through the sale of eligible Recyclable items on the Installation. Project funding requests involving QRP monies meeting the legal requirements set forth by Title 10 USC section 2577 will be presented to, discussed and voted on by the Committee each quarter. The Committee Chair has the final decision in all matters QRP related.
  - c. Commanders/ Directors at all levels will:
- (1) Be responsible for ensuring that those within the scope of their authority are compliant in the diversion of all recyclable and reusable materials from the waste stream to the maximum practical extent.
- (2) Be responsible for implementing and maintaining the Army environmental strategy of: Sustain the Mission – Secure the Future. (This establishes a long-range vision that enables the Army to meet its mission today and into the future. Sustainability is the foundation for this Strategy and a paradigm that focuses our thinking to address both present and future needs

while strengthening community partnerships that improve our ability to organize, equip, train, and deploy our Soldiers as part of the joint force).

- (3) Appoint the unit/organization EQO or other representative to perform additional duty as the Recycle Coordinator (RC). The purpose of the RC is to monitor, advise and assist in their recycling responsibilities and ensure they are trained. See (7) d.(1) thru (4) below for specific guidance.
- (4) Ensure the appointed RCs or EQO's have the authority and means to ensure compliance with this regulation and the organizations' Recycling Policy or Standard Operating Procedure (SOP). Assign a commissioned officer at brigade level, commissioned officer/warrant officer or senior NCO at battalion and a SSG or higher at the company level.

(5) This appointment shall be on written orders and copies of these orders provided to the DPW Environmental Division QRP Manager.

(6) The RC must attend the Installation EQO course for training and instruction on current recycling procedures outlined in Cam Reg 200-1. Contact the Pollution Prevention Operation Center (PPOC) Environmental Education Program Manager (Tel. 270-798-9771) for EQO course training dates and reservations.

(7) Avoid any lapse within their Recycling programs, by selecting a replacement when their appointed Recycle Coordinator(s) are within 120 days of Transfer/PCS/ETS/Retirement.

d. Organization Recycle Coordinators (RC) will:

(1) Provide to the QRP manager a memorandum from their commander, director indicating their appointment. This memorandum will include: name. rank, office symbol, e-mail address, unit, physical address and telephone number of the RC.

(2) Provide an accountability inventory of all outside recycling and trash containers within the scope of their organization on Fort Campbell. This inventory data is to include types of

containers, amounts and building numbers.

- (3) Develop and implement a Recycling Policy or Standard Operating Procedure (SOP) for their respective organizations that incorporates procedures necessary to maximize recycling and waste reduction.
- (4) Perform periodic inspections of their organizations recycle and trash containers to insure compliance with this Regulation.
- e. The Qualified Recycle Program (QRP) Manager will, IAW the Qualified Recycling Program Handbook 2010 and DODI 4715.23 2016:

(1) Oversee the Installation Qualified Recycle Program operations.

(2) Perform (in conjunction with the Installation's Solid Waste and Waste Minimization Manager(s) as the Installation experts and command advisors for recycling and waste disposal on Fort Campbell.

(3) Monitor the sale of all QRP eligible materials from the installation.

(4) Maintain a Fund Cite account (21F3875) through the Garrison Resource Management Office (GRMO) for the deposit and accounting of all funds generated through the sale of QRP eligible materials on Fort Campbell Ky.

(5) Solicit across the Installation for eligible projects that may be funded with recycling

revenues IAW Title 10 USC 2577.

- (6) Assist in the implementation of recycling programs within each military unit, directorate contractor and/or Installation facility.
- (7) Maintain a current listing of all RC's on Fort Campbell to include their areas of responsibility and assigned recycle and trash containers.

- (8) Randomly assess the recycling programs across the Installation for compliance and efficiency.
- (9) Utilize QRP operational funds to purchase and distribute office and facility recycling collection containers (i.e. desk side 5 gallon size and indoor central collection bins.) across the Installation (outside paper and cardboard collection containers are provided by the Installation Solid Waste Collection contractor)
  - (10) Explore and encourage new and innovative methods of recycling
  - f. Mission Installation and Contracting Command (MICC) will:
- (1) When applicable, ensure the recycling requirements of this Regulation are included as appropriate provisions of contracts entered into with commercial entities.
- (2) Provide copies of this regulation to all contractors operating thru their office performing work and or services on the Installation.
- (3) Ensure that affirmative procurement policies are up-to-date and reflect new requirements found in Executive Order 13693 (instruction for implementing Executive Order 13693, section VII) and federal acquisition regulations (FAR).
- (4) Ensure that all personnel involved in the procurement process are aware of current affirmative procurement policies and the laws that require affirmative procurement.
- (5) Ensure all contracts are in compliance with the EPAs comprehensive procurement quidelines.
- (6) Contractors who are obligated to provide their own trash and recycle service are not exempt in any way from recycling any and all recyclable materials within their scope of work. Contractors not performing "in-house recycling "by contract terms will be authorized use of the Fort Campbell Recycling Convenience Center for the duration of their contract for recycling purposes only. Contractors authorized "in-house recycling" by contract terms will report all recycling that is not processed through the QRP or The Fort Campbell Recycling Convenience Center by type and weight on a monthly basis to the Installation Solid Waste Manager.
- g. Installation tenant activities such as the Army, Air Force Exchange Service (AAFES) and the Defense Commissary Agency (DeCA) may operate their own recycling programs outside of the Fort Campbell QRP. An in-house recycling program would not exempt either of these entities from adhering to mandatory recycling set forth in this regulation.
  - (1) AAFES and DECA will:
- (a) When applicable, ensure the recycling requirements of this Regulation are included as appropriate provisions of contracts entered into with commercial entities
- (b) Provide copies of this regulation to their vendors and contractors operating on the Installation and ensure their compliance to it.
- (c) Report all recycling by type and weight on a monthly basis to the Installation Solid Waste Manager that is not currently processed through the Installation Solid Waste Collection contractor or the QRP.
- h. Family Housing residents will place all eligible recyclable materials in their assigned comingle recycling containers provided by the Campbell Crossing/LLC solid waste collection contractor. Further instruction for recycling within the boundaries of the privatized contractor operated housing areas can be obtained at the Campbell Crossing/LLC office. Family Housing members may only dispose of their waste in the assigned waste cart for their quarters, or at the Fort Campbell Convenience and Recycling Center at Bldg. 6802.
  - i. Installation Solid Waste Manager will :
- (1) Provide a current schedule to the RC/EQO's informing them of the service days for containers under their responsibility.

### 6. Objectives

- a. The Installation Integrated Solid Waste Management Plan is in support of Army Regulation (AR) for Solid Waste Management AR 200-1 and Facilities Engineering Utility Services AR 420-49. The Army solid waste policy is based on the concept of Integrated Solid Waste Management (ISWM). ISWM is effective management of the solid waste stream through source reduction, re-use, recycling, composting, incineration, other volume reductions, or landfill disposal.
- b. Recycling reduces the amount of material sent to the landfills, To include the Fort Campbell Construction and Demolition (C&D) site as well as other local regional/municipal landfills taking in all other Non-hazardous Solid Waste from Fort Campbell). This results in reduced C&D landfill operational costs, a reduction of tipping fees paid to the local regional/municipal landfills and generates funds through the sale of recyclable materials.
- c. Fort Campbell is committed to reaching Department of the Army (DA) solid waste reduction goals. DA has established a goal to divert from the landfill 50% of the Non-Hazardous/Municipal Solid Waste generated and a goal to divert from the landfill 60% of the Construction and Demolition (C&D) Solid Waste generated. These diversion goals are set to increase from years 2020-2030. The ultimate long range goal is Net Zero Solid Waste for all Army Installations by calendar year 2030. A Net Zero Solid Waste Installation is an Installation that reduces, reuses, re-purposes, recycles and recovers waste streams, converting them to resource values with zero landfill input. This recycling regulation reflects Fort Campbell's commitment to reaching those goals.
- d. Revenues generated by the sale of eligible recyclable materials fund the Fort Campbell Qualified Recycling Program in accordance with (IAW) Title 10 United States Code (USC) section 2577 (Disposal of Recyclable Materials) and Department of Defense Instructions (DODI) 4715.23 Integrated Recycling and Solid Waste Management (QRP Procedures), paragraph 4.1.a.
- e. Solid Waste and Hazardous Waste management policies on Fort Campbell (of which Fort Campbell is classified as an Industrial Site) are governed by the Title 40, Code of Federal Regulations (CFR) Subchapter I, parts 260-279, This regulation supports the states of Kentucky and Tennessee Environmental Regulations as well as Tennessee Codes Annotated (TCA) 68-211 Sections 102 -117. The Assimilative Crimes Act allows enforcement of Kentucky Revised Statutes Section 512.070 (Criminal Littering) and TCA 39, Section 14, part 5 (Criminal Offenses Against Property, Litter Control), thus making it a criminal offense to bring litter, (garbage, refuse, rubbish, and any other waste material) onto Fort Campbell for disposal. Penalties for such action may result in a fine and or public service, or both. Violations of these laws increase costs incurred by Fort Campbell for Solid Waste Disposal and environmental clean-up. Waste Diversion and Net Zero goals set for the Installation by the Department of the Army (DA) are additionally impacted by littering on Fort Campbell.

### 7. Identification of eligible Recyclable materials

The Fort Campbell Environmental Handbook 2015 (7th edition) includes recycling/waste management instructions. These instruction sheets are known as Environmental Protocol Sheets (EPS). Providing detailed instructions on the recycling/waste management process for items commonly generated at Fort Campbell. The EPS are broken down by what materials are acceptable, which facility accepts them, location map, hours of operation, points of contact and phone numbers. The handbook is located at:

http://www.campbell.army.mil/Installation/Environmental Handbook/Pages/default.aspx

- a. The following materials are to be recycled on Fort Campbell: Cardboard, newspaper, telephone books, magazines, white and mixed paper, office paper and military manuals (not classified or labeled for destruction after use), plastics numbered 1 & 2, glass jars/bottles (clear, green and brown) ,tin cans, (food containers must be rinsed out) ,steel, aluminum, scrap metal, Electronics (E-waste), brass (including expended munitions casings) ammo cans (metal), textiles, electronics, Freon items along with other household appliances, concrete and reinforced steel removed from concrete, non-hazardous metal and metal items from construction and de-construction projects, pallets,(wooden and plastic), unpainted/untreated wood, yard waste, cooking oil, tires, all lead acid batteries, antifreeze, motor oil ,POL products, oil filters, and printer/toner cartridges.(See EPS "Recyclables" in the Fort Campbell Environmental Handbook for entire list with proper disposition procedures)
- b. Hazardous wastes will be handled and disposed of IAW The Fort Campbell Environmental Handbook 2015 listed at the beginning of this chapter.
- c. Field Trash may only be disposed and or recycled at the Fort Campbell Recycling Convenience Center. (See EPS "Trash (Field)" in the Fort Campbell Environmental Handbook for the proper disposition of Field Trash). Note: Ammo, brass, ammo cans, mixed gleanings from firing ranges ,POL products, military equipment and medical supplies must be processed through the proper military supply channels and not disposed of in trash or recycle containers.

### 8. General

During mobilization this regulation remains in effect. As with all other efforts for the preservation of natural resources, recycling is part of the mission. All levels of the Installation will strive to make recycling a habit rather than another task to perform. Recyclable/Reusable materials not covered for pickup within your area under the Installation Solid Waste Collection Contract must be collected and delivered by the generator to the Fort Campbell Recycling Convenience Center at Bldg. 6802, A Shau Valley Road. Onsite collecting and storage of recyclable/reusable materials is the responsibility of the collecting entity and should be maintained in a manner to not become a safety, health or security risk. Periodic compliance inspections will be performed by DPW Environmental Division personnel by spot checking dumpsters and recycle containers throughout Fort Campbell. Cleanliness of the Recycle container area is the responsibility of the building/facility manager. When one or more units occupy a building the responsibility for recycle monitoring will fall to the unit hand-receipt holder for the building.

- a. First offense- the building RC and or POC will be notified.
- b. Second offense- the unit commander, director, supervisor or manager will be notified.

### 9. Recycling Training

The Environmental Training office is available to conduct environmental training, OPDs, NCODPs, safety stand down days, etc.

### 10. Recycling Help Line

For issues not covered in this regulation, contact the Qualified Recycle Program Manager (270)-798-9618, the Environmental Help Line at (270)-798-9634 or the Recycling Convenience Center (270)-798-5695.

### 11. Proponent

The proponent of this regulation is the Directorate of Public Works (IMCB-PWE).

ANDREW P. POPPAS Major General, USA Commanding

Official:

JEFFREY W YAEGER Director, Mission Support Staf

DISTRIBUTION:

### Appendix A References

### Section I Required Publications

### Army Regulation (AR) 200-1,

Environmental Protection and Enhancement, 13 Dec 2007

### Army Regulation (AR) 380-5

Department of the Army Information Security Program

### Army Regulation (AR) 420-1

Army Facilities Management, 12 Aug 2012

### Army Regulation (AR) 420-49

Facilities Engineering Utility Services

### 32 CFR Part 65

**Environmental Analysis of Army Actions** 

### 32 CFR part 172

Disposition of proceeds from DoD sales of Surplus personal property

### 40 CFR 122.26

Clean Water Act

### Tennessee Code Annotated (TCA) 68, sections 102 thru 117

**Environmental Protection** 

### Tennessee Code Annotated (TCA) 39, Section 14, part 5

Offense of mitigated criminal littering.

### DoDI 4160-21M

Defense Material Disposition Manual

### DoDI 4715.17

**Environmental Management Systems** 

### **DODI 4715.23**

Integrated Recycling and Solid Waste Management

### **DoD 7000**

Financial Management Regulation

### **Executive Order 13514**

Annual reporting in DoD Strategic Sustainability Performance Plans (SSPP)

### **Executive Order 13693**

Planning for Federal Sustainability in the Next Decade

CAM Reg 200-3 • 1 March 2017

### Qualified Recycle Program Handbook, 2010

Setting up and Operating Recycling Programs

### **US Army Public Health Command Technical Guide 197**

Guide for developing Integrated Solid Waste Management Plans at Army Installations

### 10 USC Section 2577

Establishment of Qualified Recycle Program

### Section II

**Related Publications** 

### **Environmental 101**

Fort Campbell Environmental Handbook at Fort Campbell Sustainable Installation Management Systems

http://www.campbell.army.mil/Installation/Environmental Handbook/Pages/default.aspx

### Cam Reg 200-1

Installation Environmental Strategy Plan, Oct 2015

### Glossary

### **Abbreviations and Terms**

### **AAFES**

Army & Air Force Exchange Service

### C&D

Construction & Demolition

### Cam Reg

Campbell Regulation

### CCLLC

Campbell Crossing Lend Lease Corporation

### CER

Code of Federal Regulations

### DA

Department of the Army

### DeCA

Defense Commissary Agency

### DES

**Directorate of Emergency Services** 

### DoD

Department of Defense

### DOD

Department of Defense Instruction

### **DPTMS**

Directorate of Plans, Training, Mobilization & Security

### **DPW**

Directorate of Public Works

### E-WASTE

Electronic waste

### EO

**Executive Order** 

### FPA

**Environmental Protection Agency** 

### **EPS**

**Environmental Protocol Sheets** 

CAM Reg 200-3 • 1 March 2017

### **EQCC**

**Environmental Quality Control Committee** 

### **EQO**

**Environmental Quality Officer** 

### **ETS**

Expiration of Time in Service

### **Field Trash**

Recyclables, garbage, refuse, rubbish and any other waste material generated while conducting Training or Training Exercises, Range Operations and/or deployments

### **FORSCOM**

United States Army Forces Command

### GRMO

Garrison Resource Management Office

### IAW

In Accordance With

### ISO

Installation Safety Office

### **ISWMP**

Installation Solid Waste Management Plan

### Litter

Garbage, refuse, rubbish, and any other waste material

### NCO

Non-Commissioned Officer

### NCOPD

Non-Commissioned Officer Professional Development

### OPD

Officer Professional Development

### POC

**Point Of Contact** 

### **PPOC**

Pollution Prevention Operation Center

### RC

**Recycle Coordinators** 

CAM Reg 200-3 • 1 March 2017

### SIMS

Sustainable Installation Management System

### **Solid Waste**

Any discarded or abandoned material

### SOP

Standard Operating Procedure

### TCA

Tennessee Code Annotated

### **USAPHC**

United States Army Public Health Command

Website at https://www.rmda.army.mil/organization/pa.shtml

Army personnel who mishandle PII are required to take refresher training.

## PII Breach Reporting

- Local Privacy Officers should ensure that everyone within their organization is familiar with ALARACT 050/2009 "Personally Identifiable Information (PII) Incident Reporting and Notification Procedures."
  - Contact your privacy coordinator or supervisor as soon as you suspect or have an actual loss or compromise of PII.
    - ■Report all incidents involving actual or suspected breaches/compromises of PII to
- http://www.us-cert.gov within one hour of discovery.

  Report all incidents involving actual or suspected breaches/compromises of PII to the HQ Army Privacy Office within 24 hours of discovery at usarmy.belvoir. hqda-oaa-aha.mbx.rmda-foia-privacy-alert@mail.mil by using DD Form 2959.

- If your PII is compromised, monitor financial accounts for suspicious activity.
- If your identity is stolen, immediately visit the Federal Trade Commission website for more information and recommended actions http://www.ftc.gov or call 1-877-IDTHEFT.

## Social Media

 Assume all information shared on social media sites could be made public.

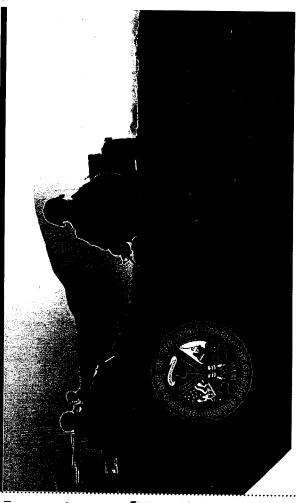
- Do not post or discuss work related information, especially sensitive/classified information.
- Use privacy settings and controls to limit access to all PII (i.e., creating a folder on AKO that stores PII).

### PII Facts

- The majority of PII breaches are due to human error.
- SSNs are the most valuable commodity to an identity
- Insider threat continues to grow, risk is greatest when PII is stolen by a hacker or thief.

Department of the Army PII User's Guide

# Personally Identifiable Information



## Department of the Army FOIA/Privacy

US Army Records Management and Declassification Agency Casey Building 7701 Telegraph Road

Alexandria Virginia 22315-3860 Email: usarmy.belvoir.hqda-oaa-aha.mbx.rmda-foia-privacy-alert@mail.mil



# **Protective Measures**

any single category of information or technology PII which is linked or linkable to a specified indimedical, and financial information, or any other unique to, or describes the individual, such as maiden name, biometric records, home phone vidual. This definition of PII is not anchored to publically available and when combined could name, SSN, date and place of birth, mother's Non-PII can become PII when information is information that identifies, links, relates, is numbers, other demographic, personnel, identify an individual.

## **Collecting PII**

It is your responsibility to:

- protected. PII must only be accessible to those you in the course of your work is secure and Ensure that the information entrusted to with an "official need to know.
- unique identifier should be used in place of the Minimize the use, display or storage of SSNs and all other PII. The DoD ID number or other SSN whenever possible.
  - collected. Delete the information when no lon-"The Army Records Information Management and relevant to the purpose for which it was ger required. Always adhere to AR 25-400-2, Keep personal information timely, accurate System" (ARIMS) regarding retention and
- cords Management retention and disposition Delete personal information when no longer required and remember to follow ARIMS Rerequirements.

disposition requirements.

suspect or discover that PII has been lost or Immediately notify your supervisor if you compromised.

## Protective Measures

Limit the use of the SSN, in any form (including the last SSN Reduction-DoD! 1000.30 1 August 2012 Reduction of Social Security Number (SSN) Use Within DoD four digits), substituting the DoD ID number or other unique identifier whenever possible

- the acceptable use criteria and be formally justified Continued collection of the SSN must meet one of
- Use only officially issued forms. Those that collect PII ■ Never include the SSN in a personnel roster.
  - should also have a Privacy Act Statement (PAS)
    - The SSN must not be posted on any public facing

## IT Equipment

- Keep your laptop in a secure government space or
- Laptops and mobile electronic equipment must have secured under lock and key when not in use. full disk/Data at Rest (DAR) encryption.
  - Mark all Government furnished external drives or mobile media containing PII with "FOUO-Privacy
- Do not create, store or transmit PII on IT equipment when the information is not encrypted.
  - Never store PII on personal devices.
- Do not maintain PII on a public website or electronic bulletin board.
- Do not leave your laptop unattended in a car or car trunk, even if the car and trunk are locked
- Do not check your laptop with or in your luggage when you travel.

- E-mail containing PII must be digitally signed and encrypted.
- rom a government server to a private server i.e., .mi Under no circumstance should PII be transmitted to a .com email address.
- Ensure the body of the email containing PII includes As a best practice, ensure the e-mail subject line contains "FOUO" if the email contains PII.
  - the following warning: "FOR OFFICIAL USE ONLY." Ensure you are sending the e-mail to the correct recipients and all have an official need to know.
- Ensure you know what your attachment contains (i.e., PII) prior to sending. Do not forget to check all tabs if

## the attachment is an Excel spreadsheet

■ Phishing continues to be on the rise. Ensure you only ■ For files/folders containing PII, ensure that controls open and respond to legitimate e-mails.

## **Printed Material**

- Verify the printer location prior to printing a document containing PII.
- Ensure all printed documents with PII are properly As a best practice, use a "Privacy Act Cover Sheet" marked with "FOR OFFICIAL USE ONLY."
  - Safeguard all documents when not in your direct (DD Form 2923) as a cover when handling PII.
- possession by prohibiting access by those without an official need to know.

- Facsimile transmission of PII is prohibited except:
- When another more secure means is not practical When a non-Army process requires faxing. When required by operational necessity.
- (i.e., office phone, office email, badge number, etc.) When Faxing Internal Government Operations PII
  - As a best practice, use a "Privacy Act Cover Sheet" (DD Form 2923) as a cover.
    - Verify receipt by the correct recipient.
- External customers should be encouraged to use the US Postal Service or transmission by another secure

### Scanning

- Scanned documents containing PII shall be transmitted using a secure means.
- sender can verify that all users are authorized to have ■ The network attached MFD "Scan to file" or "scan to network share" functionality may be used only if the access to the scanned file or network share location.

## Electronic Storage Media

flash-based storage media. Classified electronic storage clude, but are not limited to: laptops, printers, copiers, must be properly marked and secured. The devices in-CDs/DVDs, removable and external hard drives, and scanners, multi-function devices, hand held devices, All Internal and removable electronic storage media devices must be physically destroyed.

## **Network Shared Drives**

(AR 25-2, Information Management Information

- are in place restricting access to only those with an official need to know
- Limit storage of PII on shared drives whenever
- 380-5, "Department of the Army Information Security ■ Delete files containing PII in accordance with AR Program.
  - Verify that access controls/permissions are properly restored following maintenance.

(AR 380-5, Department of the Army Information Security Program.)

- construction (e.g., tearing, burning, melting, chemical decomposition, burying, pulping, pulverizing, shredrecords are rendered unrecognizable or beyond re-■ Disposal methods are considered adequate if the ding, or mutilation).
  - Do not discard documents containing PII in trash or recycle bins.

### Shredding

- It is highly recommended and considered a best practice to use a cross-cut shredder.
- For shredder residue size as a best practice, refer to NIST Special Publication 800-88
- An alternative to purchasing a shredder is to contract with a GSA approved shredder service
  - In lieu of shredding, the use of burn bags is the alternate option.

## **Training and Compliance**

(https://www.rmda.army.mil/organization/pa-training Assurance (IA) PII training before allowed access to All new employees are required to take infomation

networks.

- complete annual IA PII training. Local Privacy Officers must maintain record of completion by any method, All Army personnel, including contractors, must i.e, spreadsheet log.
  - available through the DISA IA Education, Training and The mandatory training for Army personnel is Awareness website at http://iase.disa.mil/eta/
    - Additional training is also available on the RMDA

|                       | FORT CAMF (For use of t       | FORT CAMPBELL SIGN-OUT LOG FOR HAZARDOUS MATERIAL (For use of this form see CAM Reg 200-1. The proponent of this form is DPW-EDPP) | FOR HAZARDOUS No proponent of this form is DPV | <b>IATERIAL</b><br>N-EDPP) |                    |              |                             |
|-----------------------|-------------------------------|--|--|----------------------------|--------------------|--------------|-----------------------------|
| ACTIVITY:             |                               |  | LOCKER#  | #                          |                    | DATE: r      |                             |
| NAME OF INDIVIDUAL    | PRODUCT NAME                  | NATIONAL STOCK<br>NUMBER (NSN)   | LOCKER LOCATION                                | DATE                       | QUANTITY<br>SIGNED | QUANTITY     | I HAVE READ<br>THE MSDS/SDS |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
|                       |                               |  |  |                            |                    |              |                             |
| ALL PROD              | ALL PRODUCTS MUST BE RETURNED | ED TO THE FLAMMABLE STORAGE LOCKER BY  | E STORAGE LOCKE                                | THE                        | END OF TH          | THE DUTY DAY |                             |
| FC FORM 200, JAN 2017 |                               | (PREVIOUS I  | (PREVIOUS EDITIONS ARE OBSOLETE)               |                            |                    |              | Page 1 of 1                 |

ENVIRONMENTAL GUIDANCE HANDBOOK

This is an UNCONTROLLED DOCUMENT printed for reference only. The controlled document is on-line on the Fort Campbell Internet under Directorate of Public Works, Environmental Division.

<a href="http://www.campbell.army.mil/Installation/Pages/DPW\_Environmental.aspx">http://www.campbell.army.mil/Installation/Pages/DPW\_Environmental.aspx</a>

| Office Symbol   | Date                                      |                             |
|---|---|-----------------------------|
| MEMORANDUM FOR Directorate of Public Work<br>Branch, ATTN: Clinton Allen                                  | xs, Environmental Division,               | Pollution Prevention        |
| SUBJECT: Appointment of Environmental Quality   | Officer                                   |                             |
| 1. IAW Cam Reg 200-1, the following is appointed  | as Environmental Quality                  | Officer for                 |
| (Unit),   | (A  | Activity),                  |
| (Company):  |   |                             |
| Check the Appropriate Box for EQO<br>Assignment/Training Request  | Unit/Activity on Post<br>Routine Activity | Rear<br>Detachment/Deployed |
| EQO for Brigade -Primary  |   |                             |
| EQO for Brigade -Alternate  |   |                             |
| EQO for Battalion- Primary  |   |                             |
| EQO for Battalion -Alternate  |   |                             |
| EQO for Company -Primary  |   |                             |
| EQO for Company -Alternate  |   |                             |
| EQO for Directorate -Primary  |   |                             |
| EQO for Directorate- Alternate  |   |                             |
| EQO for Contractor -Primary   |   |                             |
| EQO for Contractor -Alternate   |   |                             |
| Attending EQO Class to meet the requirements for Satellite Accumulation Point (SAP) initial training only |   |                             |
| Attending EQO class for information and knowledge, will not currently serve as EQO                        |   |                             |
| EQO NAME Email address  | Phone Number                              | Date EQO Trained            |
|   |   |                             |
| 2. EQO Rank:  |   | <u> </u>                    |
| 3. Point of Contact (Commanding Officer/Supervis  | or):                                      |                             |
| 4. Point of Contact Telephone No.:  |   |                             |
| 5. Point of Contact E-mail Address:   |   |                             |
| Commandi  | ng Officer/ Directorate Sig               | natura Block/Contractor     |
| For more information contact: Clinton Allen, Hazardous Materials and Environmental Education Train        | e   |                             |

Form Rev. 04/2/2013

Ph: (270) 798-9771; Fax: (270) 798-3561

### ENVIRONMENTAL GUIDANCE HANDBOOK

This is an UNCONTROLLED DOCUMENT printed for reference only. The controlled document is on-line on the Fort Campbell Internet under Directorate of Public Works, Environmental Division.

http://www.campbell.army.mil/Installation/Pages/DPW\_Environmental.aspx



### DEPARTMENT OF THE ARMY HEADQUARTERS, 101st AIRSORNE DIVISION (AIR ASSAULT) AND FORT CAMPBELL 2700 INDIANA AVENUE FORT CAMPBELL, KENTUCKY 42223-5656

REPLY TO

AFZB-CG

MAR 0.5 2010

### MEMORANDUM FOR RECORD

SUBJECT: Installation Environmental Policy

- 1. References:
- Executive Order 13514 Federal Leadership in Environmental, Energy, and Economic Performance, 8 October 2009.
- b. Memorandum from the Assistant Chief of Staff for Installation Management, Department of the Army, Subject: New Installation Management Requirements, 06 Aug 2001.
- International Organization for Standardization (ISO) 14001 Environmental Management Systems (EMS).
- 2. Fort Campbell's mission statement is to "Support Expeditionary Forces by providing Equitable Services that Sustain Fort Campbell and Enhance the Well-Being of the Military Community". Fort Campbell performs this mission in concert with our environmental stewardship responsibilities to protect and conserve the environment as defined by the Sustainable Installation Management System (STMS). In accomplishing our mission, we commit to:
  - a. Conserve natural and cultural resources.
  - b. Comply with environmental laws, regulations, and policies.
- Pursue continual improvement of environmental management through coordinated planning, operating, checking, correcting, and reviewing efforts.
  - d. Prevent pollution.
- This policy will be disseminated to Soldiers, Civilian employees and contractors working on Fort Campbell.
- Point of contact, Ms. Karen Kopp-Voshel, Directorate of Public Works, 270-798-9597.

John Cylly John F. Campbell

MG, USA Commanding

DISTRIBUTION:

þ



### **SECURITY FACTS!!**



A Physical Security and Security Technology Newsletter

Vol. 5, No. 1

### In This Issue...

Lockmasters Introduces a New GSA Cabinet Bolt Saw

Security Seal Training is Available on Compact Disk

National Security
Information Routine
Destruction Guidance
Manual Covers
National Security
Information
Procedures

Frequently Asked
Questions

Manage Lock and Key Control for Critical Assests

Drawer Head Replacement Service Expands Support

Some Things You Need to Know About Field Safes

Kaba Mas X-09 Lock is Approved

New Warranty Policy in Effect on Locks From Kaba Mas

## GSA-APPROVED SECURITY CONTAINERS DO NOT CONTAIN ASBESTOS

Neither Herring-Hall-Marvin nor Diebold ever used any asbestos in the insulation of their GSA-approved containers.

The first GSA-approved security containers were insulated to protect paper records from fire. This was a requirement of Federal Specification AA-F-357 to which the containers were built. Herring-Hall-Marvin built the first GSA-approved insulated security containers. In 1960, Diebold bought Herring-Hall-Marvin and continued producing insulated containers. In 1961 the requirement for GSA containers to be insulated was removed by an Executive Order. Diebold manufactured insulated GSA-approved security containers (as well as many uninsulated ones) until 1982.

Various containers, <u>not approved by GSA</u>, have been used by Federal agencies and contractors for storage of classified material. Some were insulated, and some of the insulation used contained asbestos.

The DoD Lock Program researched many of these non-approved containers. Some of the manufacturers were still in business and provided information as to the composition of their insulation. The DoD Lock Program took insulation from many of the containers and had it analyzed. The results, from the containers studied, are:

| Manufacturer        | Asbestos present in insulation |
|---------------------|--------------------------------|
| Diebold             | No                             |
| Herring-Hall-Marvin | No                             |
| Mosler              | No                             |
| Remington-Rand      | Yes                            |
| Schwab              | No                             |
| Shaw-Walker         | No                             |

No Remington-Rand containers were ever GSA-approved. Most contain some asbestos. Remington-Rand insulated containers should be disposed of as hazardous material.

No GSA-approved security container has any asbestos in its insulation.



| NSN           | Noun                             | N/d                    | Price    | sos | AAC | 5       | MGMT<br>CTL | Characteristics  |
|---------------|----------------------------------|------------------------|----------|-----|-----|---------|-------------|--|
| 4235013913110 | Spill Clean up<br>kit 55 Gallon  | KIT269                 | \$200.54 | SMS | 2   | KT E    | E2200X      | CONSISTS OF 1 EA 55 GALLON OPEN TOP DRUM, 1 EA SPARK FREE SHOVEL, 2 PR. CHEMICAL RESISTANT RUBBER GLOVES, 6 EA DISPOSABLE NON-TOXIC DUST MASK, 4 EA 55 GALLON COLLECTION BAGS, 1 EA CLEAN UP BROOM, 2 EA 18 LBS BAG ABSORBENT (ORGANIC BLONDE SPHAGNUM PEAT MOSS), 6 EA 4 FT X 4 IN. DIA SOCKS, 1 EA BLANK HAZARDOUS LABEL   |
| 4235013982595 | Spill Kit Bag                    | Hazmat<br>Response Bag | \$369.68 | SMS | Z   | BX<br>E | E2200X      | CONSISTS OF 1 CANVAS BAG; 6 OIL ABSORBENT SOCKS 3 IN. X 48 IN.; 6 OIL ABSORBENT PILLOWS 12 IN. X 12 IN.; 3 OIL ABSORBENT PILLOWS 12 IN.; 1 TEMPORARY DISPOSAL BAG  |
| 4235014169283 | Spill Kit 25<br>Gallon           | SS-25SRK               | \$266.21 | SMS | 2   | EA E    | E2200X      | CONSISTS OF 1 X 25 GALLON UN/DOT APPROVED DRUM 1 X SS > (3/4 CU. FT. LOOSE FILL BAG) 5 X SS 12 (18" X 18" PAD) 2 X SS 14 (18" X 18" PAD) 2 X SS 14 (18" X 18" PAD) 2 X SS SOCK) 1 X SS 96 (4" X 96" SOCK) 1 X SS DISPOSAL BAG (HEAVY DUTY) 3XSS DUST MASK 2 X SS GLOVE (PR/NITRILE) 1 X SS GOGGLE (PR/SAFETY) 2 X SS TYVEKSUIT 1 X PI 1L (PLUG IT/ 1L) (DRUMS MAY COME IN BLUE)                    |
| 4235014200895 | Spill Kit Bag<br>large. Camo     | SK28BG                 | \$144.94 | SMS | 2   | KT E    | E2200X      | LARGE SPILL KIT;1 EA LARGE CAMO ZIPPER BAG WATER RESISTANT W/HANDLE STRAPS;1 EA 25 LB CEP-SORBENT ORGANIC ARCTIPEAT SORBENT;2 EA 4"X8" SOCK (PEAT);50 EA P200 TYPE PADS(50PADS/KT);1PR CHEM RESISTANT GLOVES: 1TU 2-BIT WATERLESS HANDCLEANER;8EA 6 MILL DISPOSAL BAG W/TIES;8 EACH DISPOSAL LABELS;1 EA GOGGLES;4 EACH SAFETY DUST FACE MASKS;1 EA DUST PAN TYPE SCOOP; GLOVES ARE NITRILE RUBBER |
| 4235014200905 | Spill Kit Bag 16<br>Gallon, Camo | SK16BG                 | \$79.87  | SMS | 7   | KT      | E2200X      | CONSISTS OF 2-8" X 4" SORB-SOX, 2-4"X4' SORB SOX, 1-6 LB BAGS BULK SORBENT, 12 SLICK WICK200 ABSORBANT SHEETS,1-TUBE 2 BIT WATERLESS HAND CLEANER,1- PAIR CHEMICAL RESISTANT GLOVES, 4- HEAVY DUTY DISPOSABLE BAGS, 1-CAMOUFLAGE TOTE BAG, ABSORBS APPROXIMATELY 16 GALLONS.   |
| 4235014237214 | Spill Clean up<br>kit 55 Gallon  | SKA-55/SP2             | \$127.40 | SMS | Z   | KT E    | E2200X      | 1-55 GALLON HIGH STRENGTH RESISTANT DRUM; 15-18"X18"X3" PADS(PILLOWS); 2-4"X8' SOCKS; 2-4"X4' SOCKS; 3-3/4 CUBIC FEET BAGS OF EXSORBET; 3 TYVEK SUITS; 3 PAIRS OF NITRILE GLOVES; 3 PAIRS OF SAFETY GOGGLES; 5 WASTE DISPOSAL BAGS; 3 POCKET PILLOWS FILLED WITH PEAT MOSS. MINIMUM OF 2 LBS EACH;   |

| NSN           | Noun                              | N/d        | Price    | sos | AAC | 5        | MGMT   | Characteristics   |
|---------------|-----------------------------------|------------|----------|-----|-----|----------|--------|---|
| 4235014237221 | Spill Clean up<br>kit 55 Gallon   | SKA-55/SP1 | \$149.97 | SMS | 2   | Ϋ́       | E2200X | 1-55 GALLON HIGH STRENGTH DRUM; 10-18" X 18" X 3" PADS (PILLOWS) 5-2" X 10' SOCKS; 2 PAIRS OF NITRILE GLOVES; 1 SHOVEL; 1-3.5 GALLON BUCKET; 5-3/4 CUBIC FOOT BAGS OF EXSORBET; 2 TYVEK SUITS; 2 PAIRS OF SAFETY GOGGLES; 1-2 QUART EMULSIFIER; 5 WASTE DISPOSAL BAGS; 3 POCKET PILLOWS FILLED WITH PEAT MOSS. MINIMUM OF 2 LBS EACH ABSORBS BETWEEN 45 AND 55 GALLONS; SPECIALLY EQUIPPED FOR SPILLS ON OR AROUND WATER  |
| 4235014327912 | Spill Kit 25<br>Gallon            | STS-25SRK  | \$113.05 | SMS | Z   | <u> </u> | E2200X | CONSISTS OF 1-25 GALLON HIGH STRENGTH RESISTANT DRUM CONTAINING:7- 18" X 3" PADS FILLED WITH PEAT MOSS, (OUTER SKIN OF PAD POLYPROPYLENE); 1 - 4" X 8" SOCK (FILLED WITH PEAT MOSS); 2 - 4" X 4" SOCK (FILLED WITH PEAT MOSS); 1 3/4 CUBIC FOOT BAG OF PEAT MOSS; 2 - TYVEK SUITS; 2 PAIR NITRILE GLOVES; 1 PAIR SAFETY GOGGLES; 3 WASTE DISPOSAL BAGS; ABSORBS BETWEEN 22 AND 31 GALLONS   |
| 4235014500321 | Spill Kit<br>Vehicle, 5<br>gallon | SP-15      | \$128.75 | SMS | 2   | EA       | E2200X | IS A VEHICLE SPILL KIT PLACED BEHIND THE SEAT OF PICKUPS, TRUCKS, WRECKERS, SERVICE VEHICLES; KITS WILL PICK UP 5 GALLONS OF HYDROCARBON LIQUIDS; KIT CONSISTS OF 1-5LB CONTAINER OF OIL GATOR, 1 RED FLAT CANVAS ZIPPERED BAG (18" X 24"), 5 18"X18"X1/32" ABSORBENT PADS, 1 4"X4' SOCK, 1 3M CHEMICAL RESIST ANT DUST MASK, 1 PAIR PLASTIC MORESAFE CHEMICAL RESISTANT SAFETY GOGGLES, 1 PAIR SANITIZED CHEMICAL RESISTANT GLOVES, MENS LARGE SIZE, 2 6ML CLEAR POLYETHYLENE DISPOSAL BAGS (24"X12") WITH 2 TIE WRAPS, 1 ROYAL MAID WHISK BROOM AND DUST PAN, 1 MSDS FOR OIL GATOR, 1 INSTRUCTION SHEET |

| Characteristics | CONSISTS OF 1 EACH 7 LB ACID NEUTRALIZER SHAKER WITH COLOR CHANGE INDICATOR, WILL ABSORB ALL ACIDS, EXCEPT HYDROFLURIC ACID; 2 EACH 3"X4" UNIVERSAL ABSORBENT SOCKS, WILL ABSORB ALL LIQUIDS, INCLUDING ACIDS, OIL, CORROSIVES, ETC.; 4 EACH 12"X12" NEUTRALIZER PADS W/COLOR CHANGE INDICATOR, WILL ABSORB ALL ACIDS, EXCEPT HYDROFLURIC ACID; 4 EACH 17"X19" YELLOW UNIVERSAL ABSORBENT SHEETS, ABSORBS ALL LIQUIDS INCLUDING ACIDS, OIL, CORROSIVES, ETC.; 1 PAIR CHEMICAL RESISTANT, NITRILE RUBBER GLOVES; 2 EACH PROTECTIVE FACE MASKS; 2 EACH HEAVEY DUTY PLASTIC BAGS W/TIES; 1 EACH EMERGENCY YELLOW BAG; KIT ABSORBS | MATERIAL IS PEAT MOSS; COMES IN A 1 CUBIC FOOT BAG AND ABSORBS UP TO 32 QUARTS OF OIL; 4 BAGS TO A BOX | 19 IN. WIDE; 17 IN. LG; 3/16 IN. THK 200 sheets per bundle Oil<br>Absorbing | MISCELLANEOUS PRODUCTS - SORBENTS Oil and Water SPILL CLEAN-UP; SIZE 15 IN. X 20 IN.; TYPE-SHEET; QUANTITY PER UNIT OF ISSUE 100 | DRUM COVERS; 2 PIECE DESIGN, DIE-CUT DRUM COVER TO ABSORB PETROLEUM-BASED FLUIDS FROM LEAKING PUMPS AND A DRUM SKIRT TO BE PLACED AROUND THE BASE TO CATCH DRIPS; DRUM COVER IS PRE-CUT FOR STANDARD BUNG AND VENT OPENINGS; 55 GALLON DRUM SIZE; 22 IN. DIAMETER, 25 PER BOX; BOX ABSORBENT CAPACITY 19 GALLONS | ABSORBENT SOCK USED PRIMARILY IN EVERYDAY HOUSEKEEPING AROUND MACHINES THAT LEAK, SEEP, SPILL COOLANTS OR CUTTING AND HYDRAULIC OILS. THEY FIT SNUGLY AGAINST MACHINE BASES AND WRAP AROUND CORNERS. 3 IN. DIAMETER X 42 IN. LENGTH 40 SOCKS PER BOX |
|-----------------|--|--|---|--|--|--|
| MGMT            | E2200X   | E2200X   | E2200X  | E2200X   | 9B   | 90   |
| 5               | КТ   | BX   | BE  | BG   | BX   | BX   |
| AAC             | Z  | 7  | Z   | ェ  | 2  | I  |
| sos             | SMS  | SMS  | SMS   | GSA  | SMS  | GSA  |
| Price           | \$488.00   | \$47.78  | \$28.62   | \$80.78  | \$133.81   | \$94.45  |
| N/A             | STS-ANK10  | STS-22102PM  | MIL-S-28600   | GOV106   | PDC22DD  | 404  |
| Noun            | Acid Spill kit 10<br>gallon  | Absorbent<br>Peat 8 lb bag   | Absorbent<br>Pads White   | Absorbant<br>Pads, Gray  | Drum Pads  | Absorbent<br>Socks   |
| NSN             | 4235014564724  | 4235014231466  | 4235011583502   | 7930013638631  | 4235014159803  | 7930013012646  |

| NSN           | Noun                             | N/d                                       | Price    | sos | AAC | 5      | MGMT<br>CTL | Characteristics   |
|---------------|----------------------------------|---|----------|-----|-----|--------|-------------|---|
| 4235014509763 | Absorbent<br>Pads,<br>Aggressive | Mat 302J                                  | \$70.12  | SMS | 2   | BG I   | E2200X      | SINGLE WEIGHT, PERFORATED, ABSORBS 22 GALLONS PER<br>BAG, 200 pads per Bag  |
| 7930014368327 | Boom, Spill<br>Containment       | BOM406                                    | \$116.04 | GSA | I   | X      | 90          | TEN FOOT LONG TUBULAR BOOM USED FOR CLEANING UP OIL-BASED SPILLS ON LAND OR WATER. HAS SNAP HOOKS ON THE ENDS FOR SECURING OR OVERLAPPING IN ORDER TO FORM A STRONG BARRIER TO KEEP OIL AND DEBRIS FROM SPREADING. INCLUDES INNER ROPE FOR RETRIEVING AND SECURING. ABSORBS UP TO TWO GALLONS OF OIL. WON'T SINK WHEN SATURATED. CONTAINS 98 PERCENT RECYCLED |
| 4240015047863 | Goggles,<br>Industrial           | NFES 0318                                 | \$12.53  | SMS | ۵   | A A    | J2200X      | COVER STYLE GOGGLES, MEETS ANSI Z87.1 FOR HIGH IMPACT, LOW PROFILE FOR USE WITH HARD HAT, CLEAR REPLACEABLE LENS, SCRATCH RESISTANT, ANTI-FOG COATING, FILTERS 99 PERCENT OF UV RAYS, POLYPROPYLENE FRAME WITH ELASTOMER SEAL, INDIRECT VENTILATION, ADJUSTABLE NEOPRENE HEADBAND   |
| 8415006345023 | Apron Utility                    |   | \$35.88  | GSA | I   | EA     | 9Q          | FULL LENGTH BLACK 45 INCHES LONG RUBBER CHLOROPRENE<br>35 INCHES WIDE   |
| 8415000826108 | Apron Utility                    | MIL-A-41829                               | \$37.14  | SMS | ۵   | EA     | 9B          | FULL LENGTH BLACK 48 INCHES LONG RUBBER CHLOROPRENE<br>35 INCHES WIDE IMPERMEABLE   |
| 8415002668675 | Gloves Rubber<br>Industrial      | Gloves Rubber MIL-DTL-32066<br>Industrial | \$21.81  | SMS | ۵   | A<br>R | 9B          | USER DESIGNATOR - MAN; CUFF TYPE - GAUNTLET; GARMENT<br>SIZE - 11 BLACK RUBBER NATURAL OR RUBBER SYNTHETIC 1<br>TYPE AND 1 STYLE  |
| 8415008237459 | Gloves Rubber<br>Industrial      | Gloves Rubber MIL-DTL-32066<br>Industrial | \$14.14  | SMS | Z   | A<br>A | 9B          | USER DESIGNATOR - MAN; CUFF TYPE - GAUNTLET; GARMENT<br>SIZE - 11 BLACK RUBBER NATURAL OR RUBBER SYNTHETIC 3<br>TYPE AND 1 STYLE  |
| 8415008237460 | Gloves Rubber<br>Industrial      | Gloves Rubber MIL-DTL-32066<br>Industrial | \$14.14  | SMS | Z   | A<br>S | 9B          | USER DESIGNATOR - MAN; CUFF TYPE - GAUNTLET; GARMENT<br>SIZE - 10 BLACK RUBBER NATURAL OR RUBBER SYNTHETIC 1<br>TYPE AND 1 STYLE  |

| NSN   | Noun                            | P/N      | Price            | sos | AAC | 5     | MGMT   | Characteristics   |
|---|---------------------------------|----------|------------------|-----|-----|-------|--------|---|
| 7920001489666                               | Rag, Wiping                     | A-A-2522 | \$30.87          | GSA | т   | BE    | 90     | BALE, 50 Ib. PLASTICS REMOVAL IN THE MARINE ENVIRONMENT<br>(PRIME) PRODUCT, COTTON AND COTTON,SYNTHETIC   |
| 7920002051711                               | Rag, Wiping                     | A-A-2522 | \$28.18          | GSA | ェ   | BE    | 90     | BALE, 50 Ib, PLASTICS REMOVAL IN THE MARINE ENVIRONMENT (PRIME) PRODUCT, COTTON, MADE FROM UNUSED OR RECLAIMED FABRIC; MIXED COLORS;DISTRIBUTOR IDENTIFIED BY CAGE/PN: 1VQE1/1711 AS 1 1/2 IS THE OEM PER SHAHID MOMIN 713-225-5511 |
| 7125-01-084-6955                            | Flammable<br>Storage<br>Cabinet | 25452    | \$1,095.27 GSA   | GSA | ェ   | EA    | E2200N | E2200N SELF CLOSING DOORS; 45 GAL CAPACITY Yellow   |
| 7125-01-035-3023                            | Flammable<br>Storage<br>Cabinet | 1945     | \$1,480.15   GSA | GSA | I   | EA    | E2200N | DOUBLE 18 GAUGE WALLS WITH 1.5 IN. AIR SPACE<br>BETWEEN,FIRE BAFFLE COVERS EACH VENT,MESSAGE<br>FLAMMABLE - KEEP FIRE AWAY,SLIDING DOOR WITH FUSIBLE<br>LINK THAT AUTOMATICALLY CLOSES DOOR IF LINK MELTS,45<br>GAL MAX CAPACITY    |
| 7125-01-084-6954                            | Flammable<br>Storage<br>Cabinet | 1932     | \$752.94         | GSA | エ   | EA II | E2200N | 30 GALLON CAPACITY, MANUAL CLOSING DOORS; WELDED POP - RIVETED AND BOLTED CONTRUCTION FOR MAXIMUM STRENGTH W/CONSPECIOUS BRIGHT RED "FLAMMABLE-KEEP FIRE AWAY" DECAL ACROSS BOTH DOORS  |
| 5120-01-504-9552 Shovel, Hand               | Shovel, Hand                    | 5411     | \$57.90          | GSA | ¬   | EA !  | 90     | 39.000 INCHES BENT STEEL HANDLE; WITH WEAR STRIP ON<br>BLADE PLASTIC BLADE STEEL HANDLE   |
| 3990-01-398-8107                            | Spill Pallet                    | 5001-YE  | \$273.42         | SMS | О   | EA :  | 9B     | FOUR 55 GALLON DRUMS / 85 GALLON SPILL CAPACITY;2500LB<br>LOAD CAPACITY   |
| 8145-01-515-6458                            | Fuel Coffin                     | CJ-1001  | \$294.00         | A12 | В   | EA    | B21WCX | HOLDS CANS SECURE WITH LID OPEN LOCKS CANS IN<br>POSITION WITH LID CLOSED, UNITS ARE STACKABLE TO 2<br>TIERS (INTERLOCKING BASE TO LID) GAS, OIL, FUEL AND<br>WEATHER RESISTANT   |
| 3990-01-411-6718 Pallet,<br>Mater<br>Handli | Pallet,<br>Material<br>Handling | PAK357   | \$176.74         | SMS | О   | EA !  | 9B     | 2 DRUM SPILL CONTAINMENT PALLET, POLYETHYLENE,<br>REMOVABLE GRATE, DRAIN PLUG, 66 GALLON SUMP.<br>Plastic   |