First, we would like to start off by thanking the Fort Knox Leaders, Partners, Tenants and Contractors who ensure our environmental stewardship while conducting mission requirements. Environmental Officers (EOs), we additionally thank you individually for your service into an additional duty role that assists Fort Knox in achieving our objectives and goals towards environmental compliance and sustainable efforts by being "inspection ready" at all times by consistently monitoring operations at the unit level. We cannot achieve this in a vacuum and teamwork is necessary to ensure our continual improvement.



Fort Knox has an External Environmental Performance Assessment System (EPAS) Audit scheduled for 24-28 January 2022 where a team of Subject Matter Experts (SMEs) from Army Environmental Command (AEC) will dismount onto our footprint and deep dive into our compliance posture of each Environmental Program and report any finding(s) to the Garrison Commander. Please consider the following and take corrective action if identified, to assist in our proactive compliance posture and EPAS performance:

Water Quality

- Check spill kits regularly and ensure they are properly stocked. The worst time to find out you do not have enough materials is during a spill. Reach out to the Stormwater Team for assistance with spill response materials, 502-624-8187/2072/6057. Please remember, spill material is the Unit/Activities responsibility.
- Check drip pans and pads, before and after rain events. We have, and encourage, the use of oily water filter drums. (PIG Pour Through Oily Water Filter FLT521)
- Ensure dumpster lids and doors are shut when not in use and that drain plugs are in place (both Recycle and Solid Waste dumpsters).
- Ensure that storm drains are free and clear of debris, sediment and leaves/brush. Remove as necessary.

Air Quality

- Keep lids closed when not in-use for solvent containing parts washers.
- Buildings with a dedicated generator, notify the Building Manager if the generator is running for reasons other than monthly testing or power outages.
- Ensure that work involving appliances and vehicles containing refrigerant that may involve the disruption of a refrigerant circuit MUST be performed by a technician properly certified under EPA's Part 82, Section 608/609.
- Work completed on Fort Knox appliances and government vehicles containing refrigerant that may involve the disruption of a refrigerant circuit must be completed by a technician properly certified under EPA Part 82, Section 608/609



- Ensure that batteries of all types, including alkaline, are not placed into Solid Waste dumpsters.
 Established Satellite Accumulation Areas (SAA) (Universal Waste) are authorized disposition points for batteries. If you do not have an established SAA for batteries, you can turn-in your batteries to Bldg.
 2954. Ensure all batteries for turn-in and or placement into SAA's have the terminals taped.
- Ensure that established SAA's are used for the waste listed on the label and are in the location in which they were authorized. SAAs are located at or near the point of generation to meet regulatory requirements. They are fixed points, not transferable.
- Contact the Environmental Compliance Branch to schedule a courtesy walk-thru of your footprint, 502-624-8672.
- Contact Hazardous Waste at 502-624-8379/3692 for a courtesy walk through of your AO to ensure fluorescent bulbs are being properly packaged and disposed of.

Storage Tanks

- Visually inspect above ground storage tanks for indications of leaking or spillage.
- Ensure that secondary containments are free from liquids or debris. Dry leaves are common during this time of year and can become a fire hazard.
- Ensure that temporary popup containments are serviceable and walls are in an upright position to capture a release (e.g. AGPU storage/Portable Generators), or that permanent secondary containment is impervious (no cracks, plant growth, etc. in the containment)
- Ensure that tanks are labeled for the contents they hold (e.g. Used Oil, Off-Spec Fuel, Used Antifreeze, etc.).
- Ensure that signage indicating Spill Prevention, Controls and Countermeasures (SPCC) are posted on the tank and are legible. For assistance, call 502-624-2072/8672

Solid Waste (brown dumpsters)

For landfill location, see map

- Do not dispose of bulky items in dumpsters. Ensure bulky items are properly disposed of at the Landfill Transfer Station.
- Do not dispose of free flowing liquids in dumpsters.
- Do not dispose hazardous materials or hazardous waste in brown dumpsters. Reach out to the Stormwater Team if you require spill response materials, 502-624-8187/2072/6057.

Recycle (blue dumpsters)

For QRP location, see map

- Blue dumpsters are labeled for Cardboard or Scrap Metal only. All other recycle materials can be delivered to the Recycle Center at 309 Frazier Road, Bldg. 2951/2952.
- Ensure recyclable materials are not placed into solid waste dumpsters.
- Propane tanks ensure that any pressurize vessels/canisters are punctured prior to delivering to the Recycle Center.
- Stay up-to-date with the Qualified Recycle Program (QRP) on Facebook: https://www.facebook.com/FortKnoxRecycleCenter

WORK ORDER EMAIL

usarmy.knox.imcom-atlantic.mbx.dpw-work-orders@army.mil



Hazardous Waste

BLDG 2954, Frazier Road 502-624-8379/3692

Landfill

BLDG 9374, Baker Road 502-942-9511 or 502-624-3692

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QRP / Recycle

BLDG 2962, Frazier Road 502-624-5026