

FREQUENTLY ASKED QUESTIONS CONT.

Sampling - When do I need to get something sampled?

Most often a waste stream will have to be sampled if it is new, the process has changed or the waste is an unknown. (40 CFR 262.11; JBLE-Langley Hazardous Waste Management Plan)

Sampling - Who do I call to get something sampled or my waste characterized?

You should call 633 CES/CEIE 764-1133.

Universal Waste -What waste streams are considered Universal Waste?

Batteries, except flashlight & lead-acid batteries; pesticides; mercury thermostats, and fluorescent lamps. Other items are under consideration for inclusion in the Universal Waste Rule. You can call the HW program manager at 764-1133, if you have any questions. (40 CFR 273.3-4.)

Universal Waste - Can I mix my Universal Waste batteries together?

No...You must collect like batteries together in separate containers, i.e. Ni-Cad with Ni-Cad, Lithium with Lithium.

Universal Waste - How must I mark my Universal Waste container?

You must mark the universal waste to identify the type of universal waste is in the container, i.e. Universal Waste lamps, Universal Waste batteries (Lithium), (Ni-Cad) Universal Waste pesticides.

A start date must be marked on the container. The start date must indicate the date the first item went into the container. This is the date the ten month accumulation period begins. (40 CFR 273.34; JBLE-Langley Hazardous Waste Management Plan).

Universal Waste - How long can I store my universal waste?

Federal regulation allows the installation one year to accumulate Universal Waste. At Langley AFB you are only allowed 10 months to accumulate your Universal Waste at the IAP because it takes the program managers two months to process the waste for disposal off the base. (40 CFR 273.35 (a);

Universal Waste – How do I dispose of lead-acid batteries or alkaline batteries that are not considered Universal Waste?

We recommend one for one purchase of the Lead acid battery. To dispose of small amount email 633.CES.HAZ@us.af.mil We recommend you contact Battery Outlet 867-8280 in Tabb/Yorktown or Battery Plus 874-7090 in Newport news.

Who shall I contact to have my waste picked up?

Email: 633.CES.HAZ@us.af.mil

Call 225-5808.

THE HAZARDOUS WASTE GOLDEN RULE !

DO NOT GUESS!

**IF YOU ARE EVER IN DOUBT PLEASE DO NOT
HESITATE TO CONTACT YOUR GROUP
ENVIRONMENTAL MANAGER (GEM), UNIT
ENVIRONMENTAL COORDINATOR (UEC) OR THE
HAZARDOUS WASTE MANAGER**

KENNETH DUNN AT 764-1133 OR kenneth.dunn.6@us.af.mil

UNIVERSAL WASTE DISPOSAL CHEAT SHEET

All Universal Waste Lamps will be collected and turned into the Central Accumulation Point (CAP). No lamps are allowed to be thrown into the trash as of 1 Aug 17. This includes all green tip and green writing lamps.

Please refer to the MEMORANDUM FOR UNIVERSAL WASTE dated 01 Aug 17 for proper management and disposal.

NOTE: Universal Waste can only be stored for 10 month regardless if container is filled.

JBLE-Langley Air Force Base

633 CES/CEIE



Hazardous Waste Frequently Asked Questions and Guide

Hazardous Waste Team is responsible for ensuring the day to day compliance of Federal, State, and Air Force regulations.

HAZARDOUS WASTE PROGRAM OVERVIEW

Responsible for:

Ensuring the day-to-day compliance of federal, state, local and Air Force regulations concerning hazardous waste generation and management; “cradle to grave”.



—Hazardous Waste (HW)



—Universal Waste (UW) Management



—Non-Regulated Waste Management

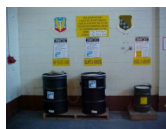


—Used Oil

Container Management—



—Central & Initial Accumulation Point management



—Training

Assessment & Inspection —



—Waste Reduction Efforts

—Review & Authorize Chemical & HazMat Usage



Hazwaste Mgmt Plan Revisions—



FREQUENTLY ASKED QUESTIONS

Evaporators -Who trains on use and cleaning of the evaporators?

1 MXG operates three scrubber water evaporators. One is managed by the AGE shop 4-2888, Corrosion Control, 4-5281, and MXS, 4-3346. Contact those offices for training. Contact the CAP at 225-5808 for cleaning of the evaporators.

Initial Accumulation Point (IAP) - I have a new waste, how do I set up an IAP?

Once a new waste stream has been identified the shop environmental coordinator initiates communication with the Squadron Unit Environmental Coordinator. One of those two will generate a letter requesting authorization to accumulate the waste. The letter indicates the location of the accumulation point, the waste accumulated there and the names and contact information for the primary and alternate accumulation managers. The letter, signed by the unit or section commander, must include coordination by the Group Environmental Manager, Wing Safety, (SEG) Bio-environmental Engineers, (SGPB), Civil Engineering Fire Department (CEF) and Civil Engineering Environmental Management Element (CEIE). (*JBLE-Langley Hazardous Waste Management Plan*).

IAP - Who can do the weekly inspection of the initial accumulation point?

Air Force guidance requires a weekly inspection of all IAPs. The IAP can be inspected by anyone who is trained and proficient in hazardous waste management. In most cases this will be the primary or alternate IAP manager.

IAP - How can I get containers or other supplies for my waste?

Containers for accumulating wastes are the responsibility of the unit to obtain through supply channels or by using the GPC. CES Environmental Management can provide vendor information for research and purchase.

IAP – Where do I get labels for my containers?

Labels for your containers can be obtained from your Unit Environmental Coordinator, Group Environmental Manager, or CES Environmental Management.

IAP - Who do I call when the containers are full?

When a container becomes full, federal regulation requires that the container be picked up within 3 days of becoming full. The user is required to email or call the pick up contractor as soon as the container becomes full at 633.CES.HAZ@us.af.mil; or 225-5808. Call the HW program manager if the container is not picked up in a timely manner (before end of second day). (*40 CFR 262.34(c)(2)*; *JBLE-Langley HW Management Plan, pg. 30, section 7.5 IAP Management*)

IAP - How often do I need IAP training?

Facility personnel identified as required to obtain training must take part in an annual review of the training program. For new personnel, training must be successfully completed prior to their assignment to a position involving the handling or management of hazardous waste. Until that time, untrained personnel must not perform any task involving hazardous waste management unless trained personnel supervise them. (*40 CFR 265.16(c)*; *JBLE-Langley HW Management Plan pg. 15, section 5.1*)

IAP - Who needs IAP training?

Hazardous waste management training is required for any personnel who handle hazardous waste at facilities or more specifically: work at a 90-day hazardous waste accumulation facility, manage a hazardous waste initial accumulation points, or conduct emergency response to a hazardous waste incident. You may also be required to obtain initial accumulation point training if you carry out any of the tasks or supervise anyone performing the following tasks:

- Decide which wastes are hazardous waste
- Add hazardous waste into accumulation containers at accumulation points;
- Remove hazardous waste from accumulation tanks or containers;

FREQUENTLY ASKED QUESTIONS CONT.

IAP - Who needs IAP training (Cont.)?

All personnel whose work involves HW, and their immediate supervisors, must successfully complete HW training appropriate to their job responsibilities - (*40 CFR 265.16*; *JBLE-Langley Hazardous Waste Management Plan, pg 15*).

Collection Area (CA) - What is it?

A CA is used to collect non-regulated waste, Universal Waste (UW), recyclable materials and other materials that are not Hazardous Waste. CA's are managed similar to IAP's but are not as strict. Inspections are done every 30 days instead of 7 days. CA's help provide a area to manage non-Hazardous Waste in one area instead of multiple.

Guidance –

Most Hazardous Waste related guidance can be found on Langley's e-DASH Hazardous Waste web page:

https://cs2.eis.af.mil/sites/10623/JBLE/_layouts/15/start.aspx#/SitePages/Home.aspx

There you will find information on: Aerosol cans, Sealants, Fluorescent Lamps, Floor Scrubber Water, Absorbent Pad drums

Used Oil - Who shall I call to get used oil pumped?

You should call 633 CES/CEIE at 764-1130.

Aerosol procedures—How do I manage Aerosol cans?

Place aerosols cans (paint, oil, solvents) into a closed 5, 20, or 30 gallon container with a green label as re-issue/reuse, or recycled. The container must remain close except when adding to the container. The shops are not required to make the reuse or recycle determination; this is the responsibility of the pick-up contractor.

Hazardous Materials - What is the difference between Hazardous Materials and Hazardous Waste?

A hazardous material is one that presents a physical or health hazard and requires an SDS. HAZMAT includes all items (including medical supply items, but excluding drugs in their finished form and pharmaceuticals in individually-issued items) covered under the EPCRA tracking requirement, the OSHA HAZCOM Standard, and all Class I and Class II ODS. It does not include munitions or HW.

Hazardous Waste is defined in 40 CFR 261.3. It is a solid waste that is not excluded from regulation and meets any of the following characteristics; exhibits a characteristic of ignitability, corrosivity, reactivity, or toxicity. The waste may also be on a list found in 40 CFR 261.

Where can I get a copy of the Hazardous Waste Management Plan?

The Langley Hazardous Waste Management Plan is located on the eDASH website: https://cs2.eis.af.mil/sites/10623/JBLE/_layouts/15/start.aspx#/SitePages/Home.aspx