

DISPOSAL PROGRAM APPLICATION

Dear Business Owner/Operator:

Thank you for your interest in the Conditionally Exempt Small Quantity Generator (CESQG) Program. This is a combined application that also includes Conditionally Exempt Small Quantity Universal Waste Generators (CESQUWG) and Small Quantity Handlers of Universal Waste (SQHUW). Beginning January 2008 there will be an annual fee of \$163.00 to dispose of any waste at our facility. Once your application is submitted, you will receive an invoice. Upon payment you will be eligible to dispose of approved waste at the Household Hazardous Waste Site. If you are a generator of **used oil only** the fee will be waived but registration must be completed.

The goal of this program is to provide assistance for **legal disposal of up to 220 pounds OR 27 gallons of hazardous waste OR 110 pounds or less of perchloroethylene waste in any one given month**. This total should include all hazardous waste streams generated from one business location. Please be aware that we cannot accept the following: agriculture chemicals, explosive, radioactive, or biohazardous waste, and compressed gas cylinders. No containers larger than 5 gallon in size will be accepted.

Universal waste (U-waste) is a type of hazardous waste that is generated by residents and businesses alike. U-waste is very common and poses a lower risk to people and the environment than other hazardous wastes. It is now being regulated under California's "Universal Waste Rule," which requires the recycling of most types of U-waste. Small businesses that have never generated any type of hazardous waste previous to the regulations prohibiting Universal and E-waste from being disposed of in the trash or landfill, may now have universal waste to dispose.

Please complete the enclosed **CESQG/CESQUWG/SQHUW PROGRAM APPLICATION** and the **WASTE INVENTORY FORM**. This form will provide us with the information needed to enroll you either in the CESQG, CESQUWG or SQHUW disposal program. If during the review process your waste stream is determined to be "uncommon" waste, then you may be asked to provide us with further information. You will be notified if necessary.

Upon approval you will receive an **Acceptance letter**. Each time you wish to dispose of your waste, you must call 723-4753 and set up an appointment for disposal. It is important for you to realize each generator of hazardous waste is responsible for tracking the amount of waste disposed through this program. You will receive a receipt each time you dispose of waste. You are required to keep the receipt for a minimum of three years.

- As a hazardous waste generator you must obtain an EPA ID# to participate in our program. The exemptions to obtaining an EPA ID# are if you generate less than 100 kg of silver waste or only generate universal wastes (see page 2 for an explanation of a Universal Waste).
- To obtain an EPA ID#, complete a DTSC Form 1358 and mail, e-mail, or fax it to the address listed in the instructions, to Cal EPA Department of Toxic Substance Control. PLEASE BE AWARE THAT IT TAKES 3 TO 5 BUSINESS DAYS FOR DTSC TO PROCESS YOUR APPLICATION. Or go to the web site <http://www.dtsc.ca.gov/PublicationsForms/index.cfm> and complete DTSC Form 1358. To apply for, reactivate, or inactivate a permanent California identification number, submit [DTSC Form 1358](#).

UNIVERSAL WASTE MANAGEMENT REQUIREMENTS

Authority Cited: Health and Safety Code (HSC); California Code of Regulations, Title 22, Div. 4.5 (CCR); Code of Federal Regulations, Title 40 (CFR)

Persons who manage Universal Waste (UW) are responsible for complying with all applicable requirements. This document summarizes some requirements that apply, but it is not all-inclusive [e.g., different requirements apply to Cathode Ray Tube (CRT) Material Handlers]. The sections of applicable state and federal law/regulations have been **briefly** described. For a complete citation of these laws and regulations, it is recommended that you used the Internet. T-22 CCR is available at www.calregs.com; Health and Safety Code at www.leginfo.ca.gov/calaw.html; and Title 40 of the Code of Federal Regulations at www.gpoaccess.gov/cfr/retrieve.html. If you would like to discuss any interpretations of these laws or regulations, please call this office at (209) 381-1100 and ask for a CUPA inspector.

Definitions [CCR§§66260.10 and 66273.9]

For the purposes of this document, the following definitions apply:

- **Cathode Ray Tube (CRT)** – Means a vacuum tube or picture tube used to convert an electrical signal into a visual image.
- **Conditionally Exempt Small Quantity Generator (CESQG)** – Means a hazardous waste generator who generates no more than 100 kilograms (220 pounds) of waste per month as defined in 40 CFR §261.5
- **Conditionally Exempt Small Quantity Universal Waste Generator (CESQUWG)** – Means a person who:
 - a. Generates no more than 100 kilograms (220 pounds) of RCRA hazardous waste and Universal Waste (i.e., combined total for both types of waste, excluding CRT materials) and no more than 1 kilogram (2.2 pounds) of acutely hazardous waste (AHW) in any calendar month.
 - b. Generates no more than 5 CRT devices in a calendar year; and
 - c. Remains in compliance with 40 CFR §261.5 (i.e., Special Requirements for Conditionally Exempt Small Quantity Generators)
- **Household** – Means a private residence.
- **Large Quantity Handler of Universal Waste (LQHUIW)** – Means a Universal Waste handler who accumulates 5,000 kilograms or more of total Universal Waste at any time.
- **Small Quantity Handler of Universal Waste (SQHUIW)** – Means a Universal Waste handler who does not accumulate 5,000 kilograms or more of total Universal Waste at any time or generates greater than 5 CRT's in a year.
- **Universal Waste (UW)** – Means any waste listed in CCR §66261.9
- **Universal Waste Handler** – Means:
 - A generator (as defined in CCR §66260.10 or 66273.9) of Universal Waste; or
 - The owner or operator of a facility that receives UW from other UW handlers; accumulates UW; and sends UW to another UW handler, to a destination facility, or to a foreign destination.

If you have additional questions on the program or its details after reading the packet, please call this office 381-1100 Monday thru Friday, excluding Holidays, from 7:30 a.m. to 4:00 p.m. and ask for Vickie Hayer or a CUPA staff member.

NOTE: *Every hazardous waste generator, regardless of their size, is subject to other hazardous waste regulations such as obtaining an EPA Identification Number, proper storage, labeling and transportation requirements and limitations.*

A. HAZARDOUS WASTE CATEGORIES ACCEPTED (for more details see chart on pages 7-8)

1. HOUSEHOLD HAZARDOUS WASTE (HHW)

"Household Hazardous Waste" consists of chemicals normally found around the house and sometimes in the work place. If these chemicals are still in their original containers, they may be accepted as HHW. If they are placed in another container or mixed with other chemicals, they are considered **UNCOMMON HAZARDOUS WASTE**.

2. COMMON HAZARDOUS WASTE

"Common Wastes" consist of relatively uniform waste commonly found in businesses. Due to their common occurrence and the County's familiarity with these chemicals, they (like HHW) can be handled easily by the County's collection program.

3. UNCOMMON HAZARDOUS WASTE

"Uncommon Wastes" are mixtures of two or more hazardous chemicals or mixtures of hazardous and non-hazardous chemicals. These *mixtures of waste must be profiled* before they can be accepted by the County's collection program. Attachment 3 can be acquired if needed by calling this office and requesting a **Profile Package**.

4. UNIVERSAL WASTE

"Universal Wastes" are lower risk hazardous waste that are generated by a wide variety of people rather than the industrial businesses which primarily generate other hazardous waste. ***The wastes that DTSC has designated as universal waste are: mercury thermostats, household batteries, fluorescent tubes, cathode ray tubes or CRT's (computer monitors and TV's), aerosol cans, mercury containing motor vehicle light switches and universal waste electronic devices (UWEDs that exhibit a characteristic of toxicity or a hazardous waste).***

B. REGISTRATION

We can only accept hazardous waste from businesses that meet the following requirements:

- 1) Pre-registered with the program.
- 2) Bring in only Pre-approved waste.
- 3) ***Make an appointment to drop off the waste.***

Registration is accomplished by:

- 1) Completing and signing the **PROGRAM APPLICATION / INVENTORY**
- 2) Completing an **UNCOMMON HAZARDOUS WASTE PROFILE (IF NEEDED)**
- 3) Submit the above information to:

**Department of Public Health
Division of Environmental Health
777 W. 22nd Street
Merced, CA 95340
ATTN: CESQG PROGRAM**

The department will review your application information and send you an acceptance packet, which includes a business number, disposal record and instruction for setting up an appointment to drop off your waste.

C. HOURS OF OPERATION

The CESQG program will operate *by appointment only*.

D. TRANSPORTATION LIMITATIONS FOR EACH CESQG (as established by AB-3041)

1. Must not generate more than 27 gallons or 220 pounds, or not more than 100 Kg of waste per month to a household hazardous waste collection facility. **A maximum of 27 gallons liquid or 220 pounds of solid hazardous waste materials may be transported to the facility per shipment.** No containers larger than 5 gallons in capacity will be accepted. (EXCEPTION for up to 55 gallons of oil)
2. The hazardous waste being transported was generated by that CESQG.
3. The CESQG contacts the HHW facility to set up an appointment prior to delivery to confirm that the facility will accept the hazardous waste. **Annotate your appointment day and time on the Waste Disposal Log prior to transporting your waste.**
4. The hazardous waste is transported in a vehicle owned and operated by the CESQG.
5. The hazardous waste shall be in closed containers and packed in a manner that prevents the containers from tipping, spilling, or breaking during transport.
6. The HHW facility staff shall provide oral, written, or electronic instructions to the CESQG prior to each delivery on proper packaging for the safe transportation of the specific hazardous waste being transported.

E. 55 GALLON Drum Rule for USED MOTOR OIL to be transported to a CERTIFIED OIL COLLECTION CENTER ONLY

1. If the generator of the used waste oil first obtains permission from the certified used oil collection center (COCC), they may transport up to 55 gallons of oil in a container of not greater than 55 gallons capacity.
2. The generator must secure the container in the vehicle to prohibit spillage. All bungs and the lid must be secured and tight. The used oil shall be transported by the generator of the used oil.
3. The COCC will not accept your empty 55 gallon container; you must take it with you.
4. If your business plans to dispose of **only used motor oil** at the HHW collection facility, then you may register as a CESQG and you will not be charged a fee.

Generator Size and Status Table

Nomenclature	CESQUWG	SQHUW	CESQG
Description of Generator	Conditionally Exempt Small Quantity Universal Waste Generator	Small Quantity handler of Universal Waste	Conditionally Exempt Small Quantity Generator
Stipulations	If your business generates, in any calendar month, not more than 100 Kg / 220 pounds of RCRA hazardous waste (including all universal waste except CRT material) then you are eligible to dispose of your universal e-waste at the HHW. Must remain in compliance with 40 CFR 261.5 (universal waste management requirements)	If your business generates, in any calendar month, greater than 220 pounds of universal e-waste or greater than 5 CRT's a year, then you will be classified as a Small Quantity handler of Universal Waste.	If your business generates, in any calendar month, not more than 100 Kg / 220 pounds of RCRA hazardous waste (excluding oil and CRT's). A business that generates and disposes of USED OIL ONLY will not be charged a fee for the disposal of oil.
Application Requirements	You must complete the Program application and receive an approval package, prior to dropping off any waste at the Household Hazardous Waste Collection Facility.	You must complete the Program application and receive an approval package, prior to disposing of any universal waste at the Household Hazardous Waste Collection Facility.	You must complete the Program application and receive an approval package, prior to dropping off any waste at the Household Hazardous Waste Collection Facility.
Generator Restrictions	Must not generate more than 5 CRT devices in a calendar year.	Your business must accumulate less than 10,000 pounds total universal waste at any given time. Must not store on site for greater than 1 year	Must not generate greater than 27 gallons or 220 of RCRA waste per month. If you manifest other waste, include them on the application.
Fees Required	Fees must be paid prior to any drop off beginning Jan. 1, 2007	Fees must be paid prior to any drop off beginning Jan. 1, 2007	Fees must be paid prior to any drop off beginning Jan. 1, 2007. <u>No fee for Used Oil Only.</u>
Disposal Limitations	You may dispose of up to 220 lbs. of universal waste per month providing fees are paid.	You may dispose of up to 220 lbs. of universal waste per month providing fees are paid.	You may dispose of up to 220 lbs. of RCRA hazardous waste per month providing fees are paid.

HOUSEHOLD HAZARDOUS WASTE	
Roof maintenance products	Roof tar, lap cement, fiber roof patch, and plastic cement.
Paints/stains/wood products	Latex and oil base house paint, wood stains, wood preservatives, paint thinner, linseed oil, paint remover, caulking, putty, glazing compound, water sealer, metal prep acid, naval jelly, wood cleaner/brightener, asbestos containing products.
Janitorial Supplies	Drain cleaners, corrosive cleaners, wax, wax stripper, bleach, window cleaner, wood cleaner/brightener, toilet bowl cleaner
Landscape maintenance	(Consumer commodities only) Pesticides, herbicides, fungicides
Pool supplies	Chlorine, muriatic acid, sodium hypochlorite, Ph decriaser, Ph increaser, ECT.
Photo Chemicals	Fixer, developer, and other photo chemicals.
Fuels	Gasoline, diesel, mixed 2-cycle fuel, white gas, kerosene, alcohol
Aerosol cans	Spray paint, carburetor cleaner, "WD-40", "Liquid Wrench" and the like, pesticides
Auto repair maintenance	Oils of all types, antifreeze, freon, brake fluid, car wax, lead acid batteries, battery electrolyte, radiator cleaner.
Miscellaneous	Phosphoric acid, blue print fluid (ammonia), alcohol, and thermometers.
COMMON HAZARDOUS WASTE	These wastes are fairly consistent in their composition, provided no other wastes are mixed in. Generators of these wastes will not be required to complete a hazardous waste profile.
Waste Oil	Used and virgin motor oil, ATF (automatic transmission fluid), gear oil, hydraulic oil. NO PCB TRANSFORMER OIL.
Contaminated Fuels	Gasoline or diesel.
Parts Cleaning Solutions	Keep chlorinated cleaners such as carburetor cleaners separate from stoddard solvent type cleaners. (label will list ingredients as Chloro)
Used Antifreeze	Keep cooling system solutions separate

Lacquer Thinner	Used to clean paint guns
<u>UNIVERSAL WASTE</u>	
TV's & Monitors	The cathode ray tubes (CRTs) are classified as hazardous waste when discarded, disposed or recycled. On the average each monitor weighs 35 pounds and each TV (19") weighs 50 pounds.
Other Universal Waste	Mercury thermostats, household batteries (alkaline, nickel cadmium, lithium ion), fluorescent light tube, aerosol cans, mercury containing motor vehicle light switches and universal electronic devices (UEDs) that exhibit a characteristic of toxicity or a hazardous waste
<u>UNCOMMON WASTE</u>	This is a waste that is derived from a process. This type of waste is not generated by households or small automotive businesses. Typically a manufacture would generate this type of waste. A waste analysis is required to determine the hazardous characteristic. Attach the waste analysis results with the CESQG application.