

**ROSEVILLE FIRE DEPARTMENT  
UNIFIED PROGRAM CONSOLIDATED FORM  
ONSITE TIERED PERMITTING**

**CONDITIONALLY EXEMPT – SPECIFIED WASTESTREAMS (CESW) PAGE**

**WASTE AND TREATMENT PROCESS COMBINATIONS**

(one page per treatment unit – check all that apply)

UNIT ID# \_\_\_\_\_

606 Facility ID# \_\_\_\_\_

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- 1. Treating resins mixed or cured in accordance with the manufacturer's instructions (including one-part and pre-impregnated materials).
- 2. Treating a container of 110 gallons or less capacity, which is not constructed of wood, paper, cardboard, fabric or any other similar absorptive materials, for the purposes of emptying the container as specified by Section 66261.7 of Title 22 of the California Code of Regulations, as revised July 1, 1990, or treats the inner liners removed from empty containers that once held hazardous waste or hazardous material. The generator shall treat the container or inner liner by using the following technologies, provided the treated containers and rinseate are managed in compliance with the applicable requirements of this chapter:
  - (A) The generator rinses the container or inner liner with a suitable liquid capable of dissolving or removing the hazardous constituents which the container held, and/or
  - (B) The generator uses physical processes, such as crushing, shredding, grinding, or puncturing, that change only the physical properties of the container or inner liner, if the container or inner liner is first rinsed as provided in subparagraph (A) and the rinseate is removed from the container or inner liner.
- 3. Drying special wastes, as classified by the Department pursuant to Title 22, CCR, Section 66261.124, by pressing or by passive or heat-aided evaporation to remove water.
- 4. Magnetic separation or screening to remove components from special waste, as classified by the Department pursuant to Title 22, CCR, Section 66261.124.
- 5. Not in use/exempted—formerly neutralization and regeneration or ion exchange media used to demineralize water.
- 6. Not in use/exempted—formerly neutralization of food processing waste.
- 7. Not in use/exempted—formerly recovery of silver from photo finishing.
- 8. Gravity separation of the following, including the use of flocculants and demulsifiers if:
  - a. The settling of solids from the waste where the resulting aqueous/liquid stream is not hazardous.
  - b. The separation of oil/water mixtures and separation sludges, if the average oil recovered per month is less than 25 barrels (42 gallons per barrel). (Note: some used oil/water separation is eligible for CEL.)
- 9. Neutralizing acidic or alkaline (basic) material by a state certified laboratory, a laboratory operated by an educational institution, or a laboratory which treats less than one gallon of onsite generated hazardous waste in any single batch. (To be eligible for conditional exemption, this waste cannot contain more than 10 percent acid or base by weight.)
- 10. Hazardous waste treatment is carried out in quality control or quality assurance laboratory at a facility that is not an offsite hazardous waste facility.
- 11. A wastestream and treatment technology combination certified by the Department pursuant to Section 25200.1.5 of the Health and Safety Code as appropriate for authorization under CESW.  
\_\_\_\_\_ Certified Technology Number
- 12. The treatment of formaldehyde or glutaraldehyde by a health care facility using a technology combination certified by the Department pursuant to section 25200.1.5 of the Health and Safety Code.  
\_\_\_\_\_ Certified Technology Number

## Waste and Treatment Process Combinations

The Waste and Treatment Process Combinations pages list those waste and treatment combinations certified by DTSC pursuant to HSC 25200.1.5 for authorization under CE, CA, and PBR tiers. Each page is specific to a tier, with each tier specific page listing the wastes and treatment processes eligible under that tier. Note that some of the categories have volume or concentration restrictions that must be met in order to qualify for that tier. Additionally, some of the wastes refer to 22 CCR and others to the Health and Safety Code.

Complete one Waste and Treatment Process Combinations page for each unit, except CE-CL units.

(Note: the numbering of the instructions follows the data element numbers that are on the UPCF pages. These data element numbers are used for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business Section of the Unified Program Data Dictionary.)

Please number all pages of your submittal. This helps your CUPA or local agency identify whether the submittal is complete and if any pages are separated.

606. UNIT ID NUMBER - Enter the unit ID number (same as item 606 from the Onsite Hazardous Waste Treatment Notification - Unit page).

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the CUPA. This is the unique number which identifies your facility.

627. WASTE AND TREATMENT PROCESS COMBINATIONS - CESQT Use the correct page for the unit. Check the  
628. WASTE AND TREATMENT PROCESS COMBINATIONS - CESW waste and treatment process(es) that pertain to  
629. WASTE AND TREATMENT PROCESS COMBINATIONS - CA the unit. If the process is a technology certified  
630. WASTE AND TREATMENT PROCESS COMBINATIONS - PBR by DTSC, please enter the Certified Technology  
631. WASTE AND TREATMENT PROCESS COMBINATIONS - CEL Number (Cert. #). Certified technologies  
appropriate for authorization, and the eligible  
tiers, are listed below.

Note that reactive and extremely hazardous wastes are not allowed to be treated under any of the onsite treatment tiers, except for certain wastes under Conditionally Exempt - Specified Wastestreams.

### CERTIFIED TECHNOLOGIES

DTSC is authorized to certify hazardous waste technologies. Appropriate certified technologies may be eligible for CE, CA or PBR onsite treatment tiers. As of April 1, 1999, there is one certified technology for these tiers. The certification is for aldehyde treatment processes and is eligible for the CESW tier. The approved technology is:

Neutralex	SCIGEN
Cert. #: 97-01-0024	333 East Gardena Blvd. Gardena, CA 90248
Effective Date:	June 29, 1997 (expires June 29, 2000)
Description:	Batch treatment for 10 percent Formalin generated by medical, educational, and laboratory facilities. Chemically treats in a provided 8 liter vessel. After testing, allow for disposal to sanitary sewer.
Tier:	Authorized for the CESW tier.

A copy of published Certification Statements and additional updates may be obtained by contacting DTSC at (916) 322-3670 or from the Cal/EPA on-line Bulletin Board via modem at (916) 322-5041.