

US EPA ARCHIVE DOCUMENT

## RCRA REVISION CHECKLIST 52

### Hazardous Waste Management System; Standards for Hazardous Waste Storage and Treatment Tank Systems

53 FR 34079-34087

September 2, 1988

(Non-HSWA Cluster V and HSWA Cluster II)

| FEDERAL<br>REQUIREMENT | FEDERAL<br>RCRA<br>CITATION | ANALOGOUS<br>STATE<br>CITATION | STATE ANALOG IS: |                        |                          |
|------------------------|-----------------------------|--------------------------------|------------------|------------------------|--------------------------|
|                        |                             |                                | EQUIV-<br>ALENT  | MORE<br>STRIN-<br>GENT | BROAD-<br>ER IN<br>SCOPE |

Note: This checklist provides additional interpretation, clarification, and correction of typographical errors for the final rule issued for hazardous waste tank systems on July 14, 1986 (Revision Checklist 28). That rule was applicable to both non-HSWA Cluster III and HSWA Cluster I. HSWA is implemented only to the extent that the regulations apply to tank systems owned or operated by small quantity generators, establish leak detection requirements for all new underground tank systems, and establish permit standards for underground tank systems that cannot be entered for inspection. They also implement RCRA insofar as they apply to certain other tank systems. In this checklist, HSWA-related regulations are preceded by an asterisk; those not preceded by an asterisk are non-HSWA regulations. This present checklist is placed in both non-HSWA Cluster V and HSWA Cluster II. As was the case for Revision Checklist 28, States are encouraged to apply for this checklist under the non-HSWA Cluster.

### PART 260 - HAZARDOUS WASTE MANAGEMENT SYSTEM; GENERAL

#### SUBPART B - DEFINITIONS

##### DEFINITIONS

|   |                                         |        |       |   |
|---|-----------------------------------------|--------|-------|---|
| * | revise "Elementary neutralization unit" | 260.10 | 210 ✓ | ✓ |
| * | revise "Wastewater treatment unit"      | 260.10 | 210 ✓ | ✓ |

### PART 264 - STANDARDS FOR OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITIES

#### SUBPART G - CLOSURE AND POST-CLOSURE

##### DISPOSAL OR DECONTAMINATION OF EQUIPMENT, STRUCTURES AND SOILS

|   |                         |         |       |   |
|---|-------------------------|---------|-------|---|
| 1 | add "264.197" reference | 264.114 | 210 ✓ | ✓ |
|---|-------------------------|---------|-------|---|

#### SUBPART J - TANK SYSTEMS

RCRA REVISION CHECKLIST 52: Hazardous Waste Management System; Standards  
for Hazardous Waste Storage and Treatment Tank Systems (cont'd)

| FEDERAL<br>REQUIREMENT                                                                                   | FEDERAL<br>RCRA<br>CITATION | ANALOGOUS<br>STATE<br>CITATION | STATE ANALOG IS: |                        |                          |
|----------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|------------------|------------------------|--------------------------|
|                                                                                                          |                             |                                | EQUIV-<br>ALENT  | MORE<br>STRIN-<br>GENT | BROAD-<br>ER IN<br>SCOPE |
| † APPLICABILITY                                                                                          |                             |                                |                  |                        |                          |
| * replace "Tanks"<br>with "Tank systems"                                                                 | 264.190(a)                  | 210 ✓                          | ✓                |                        |                          |
| * replace "Tanks"<br>with "Tank systems";<br>replace "§264.193 of<br>this subpart" with<br>"§264.193(a)" | 264.190(b)                  | 210 ✓                          | ✓                |                        |                          |
| CONTAINMENT AND DETECTION OF RELEASES                                                                    |                             |                                |                  |                        |                          |
| * add "and sealless<br>valves"                                                                           | 264.193(f)(3)               | 210 ✓                          | ✓                |                        |                          |
| RESPONSE TO LEAKS OR SPILLS AND DISPOSITION OF LEAKING OR UNFIT-FOR-USE-TANK<br>SYSTEMS                  |                             |                                |                  |                        |                          |
| * replace "3004(u)"<br>in first Note with<br>"3004(v)"                                                   | 264.196                     | 210 ✓                          | ✓                |                        |                          |

PART 265 - INTERIM STATUS STANDARDS FOR OWNERS AND OPERATORS OF  
HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITIES

SUBPART G - CLOSURE AND POST-CLOSURE

|                                                                                                                         |               |       |   |  |  |
|-------------------------------------------------------------------------------------------------------------------------|---------------|-------|---|--|--|
| † APPLICABILITY                                                                                                         |               |       |   |  |  |
| * redesignate current<br>(b)(2) as (b)(3);<br>add new paragraph<br>(b)(2) on waste<br>piles and surface<br>impoundments | 265.110(b)(2) | 210 ✓ | ✓ |  |  |
| DISPOSAL OR DECONTAMINATION OF EQUIPMENT, STRUCTURES AND SOILS                                                          |               |       |   |  |  |
| add "265.197"<br>reference                                                                                              | 265.114       | 210 ✓ | ✓ |  |  |

SUBPART J - TANK SYSTEMS

|                 |  |  |  |  |  |
|-----------------|--|--|--|--|--|
| † APPLICABILITY |  |  |  |  |  |
|-----------------|--|--|--|--|--|

**RCRA REVISION CHECKLIST 52: Hazardous Waste Management System; Standards  
for Hazardous Waste Storage and Treatment Tank Systems (cont'd)**

| FEDERAL<br>REQUIREMENT                                                                                         | FEDERAL<br>RCRA<br>CITATION | ANALOGOUS<br>STATE<br>CITATION | STATE ANALOG IS: |                        |                          |
|----------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|------------------|------------------------|--------------------------|
|                                                                                                                |                             |                                | EQUIV-<br>ALENT  | MORE<br>STRIN-<br>GENT | BROAD-<br>ER IN<br>SCOPE |
| * replace "Tanks...<br>containing no" with<br>"Tank systems...<br>which contain no"                            | 265.190(a)                  | 210 ✓                          | ✓                |                        |                          |
| * replace "Tanks"<br>with "Tank<br>systems"; replace<br>"§265.193" with<br>"§265.193(a)"                       | 265.190(b)                  | 210 ✓                          | ✓                |                        |                          |
| † CONTAINMENT AND DETECTION OF RELEASES                                                                        |                             |                                |                  |                        |                          |
| * add "and sealless<br>valves"                                                                                 | 265.193(f)(3)               | 210 ✓                          | ✓                |                        |                          |
| * replace "264.197(b)"<br>reference with<br>"265.197(b)"                                                       | 265.193(g)(3)<br>(iii)      | 210 ✓                          | ✓                |                        |                          |
| RESPONSES TO LEAKS OR SPILLS AND DISPOSITION OF LEAKING OR UNFIT-FOR-USE TANK<br>SYSTEMS                       |                             |                                |                  |                        |                          |
| * replace "3004(w)"<br>in first Note<br>with "3004(v)"                                                         | 265.196                     | 210 ✓                          | ✓                |                        |                          |
| SPECIAL REQUIREMENTS FOR GENERATORS OF BETWEEN 100 AND 1,000 KG/MO THAT<br>ACCUMULATE HAZARDOUS WASTE IN TANKS |                             |                                |                  |                        |                          |
| replace reference<br>"265.192(c)" with<br>"265.201(b)(3)"                                                      | 265.201(c)(3)               | 210 ✓                          | ✓                |                        |                          |

**PART 270 - EPA ADMINISTERED PERMIT PROGRAMS: THE HAZARDOUS  
WASTE PERMIT PROGRAM**

**SUBPART A - GENERAL INFORMATION**

**DEFINITIONS**

|                                            |       |       |   |  |  |
|--------------------------------------------|-------|-------|---|--|--|
| revise "Elementary<br>neutralization unit" | 270.2 | 210 ✓ | ✓ |  |  |
| revise "Wastewater<br>treatment unit"      | 270.2 | 210 ✓ | ✓ |  |  |
| * HSWA-related regulations                 |       |       |   |  |  |

**RCRA REVISION CHECKLIST 52: Hazardous Waste Management System; Standards  
for Hazardous Waste Storage and Treatment Tank Systems (cont'd)**

| FEDERAL<br>REQUIREMENT | FEDERAL<br>RCRA<br>CITATION | ANALOGOUS<br>STATE<br>CITATION | STATE ANALOG IS: |                        |                          |
|------------------------|-----------------------------|--------------------------------|------------------|------------------------|--------------------------|
|                        |                             |                                | EQUIV-<br>ALENT  | MORE<br>STRIN-<br>GENT | BROAD-<br>ER IN<br>SCOPE |

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Note the FR addressed by this checklist incorrectly omits the changes to the CFR made by Revision Checklist 45 at 53 FR 46946 (December 10, 1987).