

US EPA ARCHIVE DOCUMENT

05/31/95

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)

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.

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

PART 260 - HAZARDOUS WASTE MANAGEMENT SYSTEM: GENERAL

SUBPART B - DEFINITIONS

DEFINITIONS

* neutralization unit"	revise "Elementary 260.10	109. Neutralization Unit	✓	EQ	
* treatment unit"	revise "Wastewater 260.10	109. Treatment Unit	✓		MS

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 reference	add "264.197" 264.114	3515	✓	EQ	
----------------	--------------------------	------	---	----	--

SUBPART J - TANK SYSTEMS

† APPLICABILITY

12/11/92

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

DRAFT

FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOG IS:		
			EQUIV-ALENT	MORE STRIN-GENT	BROAD-ER IN SCOPE
* with "Tank systems"	replace "Tanks" 264.190(a)	1901.A	✓		
* with "Tank systems"; replace "§264.193 of this subpart" with "§264.193(a)"	replace "Tanks" 264.190(b)	1901.B	✓		

CONTAINMENT AND DETECTION OF RELEASES

* valves"	add "and sealless" 264.193(f)(3)	1907.F.3	✓		
--------------	-------------------------------------	----------	---	--	--

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

SUBPART G - CLOSURE AND POST-CLOSURE

APPLICABILITY

* (b)(2) as (b)(3); add new paragraph (b)(2) on waste piles and surface impoundments	redesignate current 265.110(b)(2)	4377.B.2	✓		
---	--------------------------------------	----------	---	--	--

DISPOSAL OR DECONTAMINATION OF EQUIPMENT, STRUCTURES AND SOILS

add "265.197" reference	265.114	4385	✓		
----------------------------	---------	------	---	--	--

SUBPART J - TANK SYSTEMS

	APPLICABILITY				
† * containing no" with "Tank systems... which contain no"	replace "Tanks..." 265.190(a)	4431.A	✓		
* with "Tank systems"; replace "§265.193" with "§265.193(a)"	replace "Tanks" 265.190(b)	4431.A.2	✓		

	CONTAINMENT AND DETECTION OF RELEASES				
† *	add "and sealless"				

FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOG IS:		
			EQUIV- ALENT	MORE STRIN- GENT	BROAD- ER IN SCOPE
valves"	265.193(f)(3)	4437.F.3 ✓	EQ		
* reference with "265.197(b)"	replace "264.197(b)" 265.193(g)(3) (iii)	4437.G.3.iii ✓	EQ		
RESPONSES TO LEAKS OR SPILLS AND DISPOSITION OF LEAKING OR UNFIT-FOR-USE TANK SYSTEMS					
* in first Note with "3004(v)"	replace "3004(w)" 265.196	4441 ✓	EQ		
SPECIAL REQUIREMENTS FOR GENERATORS OF BETWEEN 100 AND 1,000 KG/MO THAT ACCUMULATE HAZARDOUS WASTE IN TANKS					
replace reference "265.192(c)" with "265.201(b)(3)"	265.201(c)(3)	2NO STATE ANALOG ✓	MS		

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

SUBPART A - GENERAL INFORMATION

DEFINITIONS

revise "Elementary neutralization unit"	270.2	109. Elementary Neutralization Unit	EQ		
revise "Wastewater treatment unit"	270.2	109. Wastewater Treatment Unit		MS	

\* HSWA-related regulations

<sup>1</sup> 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).

<sup>2</sup> The LHWR is more stringent than 40 CFR 265.201(c)(3) in that the state requires any generator that generates over 100kg/mo to be classified as a large quantity generator.