TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER Through June 30, 2017

Rille Checklist Federal Requirement	WA or FR deference Promulgation or HSWA Date
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Non-HSV	WA Require	ments prior to Non-HSWA Cluster I (January 26, 19) year after the promulgation date of the final		ue Date - on
1	1	Biennial Report (See Revision Checklist 30)	48 FR 3977	1/28/83
2	2	Permit Rules; Settlement Agreement	48 FR 39611	9/1/83
3	3	Interim Status Standards; Applicability (See Revision Checklist 10 in Non-HSWA Cluster I)	48 FR 52718	11/22/83
4	4	Chlorinated Aliphatic Hydrocarbon Listing (F024)	49 FR 5308	2/10/84
5	5	National Uniform Manifest (See Revision Checklists 17 D & 32 in HSWA Cluster I)	49 FR 10490	3/20/84
6	†6	Permit Rules; Settlement Agreement	49 FR 17716	4/24/84
7	†7	Warfarin and Zinc Phosphide Listing	49 FR 19922	5/10/84
8	†8	Lime Stabilized Pickle Liquor Sludge	49 FR 23284	6/5/84
	Non-F	HSWA Cluster I (July 1, 1984 - June 30 1985; Due 1	Date - July 1, 1986 ³)	
AI		State Availability of Information	HSWA §3006(f)	11/8/84
9	†9	Household Waste	49 FR 44978	11/13/84
10	10	Interim Status Standards; Applicability	49 FR 46094	11/21/84
11	11	Corrections to Test Methods Manual	49 FR 47390	12/4/84
12	†12	Satellite Accumulation	49 FR 49568	12/20/84
13	13	Definition of Solid Waste	50 FR 614	1/4/85

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

		<u>. </u>		
StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
13.1	(13)	[Definition of Solid Waste; Correction (Included on Revision Checklist 13 in Non-HSWA Cluster I)]	50 FR 14216	4/11/85
15	15	Interim Status Standards for Treatment, Storage, and Disposal Facilities	50 FR 16044	4/23/85
	Non-HS	SWA Cluster II (July 1, 1985 – June 30, 1986; Due	Date - July 1, 1987	3
13.2	(13)	[Definition of Solid Waste; Correction (Included on Revision Checklist 13 in Non- HSWA Cluster I)]	50 FR 33541	8/20/85
24	24	Financial Responsibility; Settlement Agreement (See Revision Checklist 24 (Amended) in Non-HSWA Cluster VI)	51 FR 16422	5/2/86
26	†26	Listing of Spent Pickle Liquor (K062)	51 FR 19320	5/28/86
	Non-HS	WA Cluster III (July 1, 1986 - June 30, 1987; Due	Date - July 1, 1988 ³	3)
MW		Radioactive Mixed Waste (See SPA 2)	51 FR 24504	7/3/86
27	†27 ⁴	Liability Coverage; Corporate Guarantee (See Revision Checklist 43 in Non-HSWA Cluster IV)	51 FR 25350	7/11/86
28N	28	Standards for Hazardous Waste Storage and Treatment Tank Systems (Certain sections superseded by 53 FR 34079, see Revision Checklist 52 in Non-HSWA Cluster V; also see Revision Checklist 28 in HSWA Cluster I)	51 FR 25422	7/14/86

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
29	29	Correction to Listing of Commercial Chemical Products and Appendix VIII Constituents (Completely superseded by 53 FR 13382; use Revision Checklist 46 in Non- HSWA Cluster IV to replace this checklist)	51 FR 28296	8/6/86
28N.1	(28)	[Standards for Hazardous Waste Storage and Treatment Tank Systems; Correction (Included on Revision Checklist 28 in Non- HSWA Cluster III)]	51 FR 29430	8/15/86
26.1	(26)	[Listing of Spent Pickle Liquor; Correction (Included on Revision Checklist 26 in Non-HSWA Cluster II)]	51 FR 33612	9/22/86
35	35	Revised Manual SW-846; Amended Incorporation by Reference	52 FR 8072	3/16/87
36	36	Closure/Post-closure Care for Interim Status Surface Impoundments	52 FR 8704	3/19/87
37	37	Definition of Solid Waste; Technical Corrections	52 FR 21306	6/5/87
38	38	Amendments to Part B Information Requirements for Land Disposal Facilities	52 FR 23447	6/22/87
	Non-HS'	WA Cluster IV (July 1, 1987 - June 30, 1988; Due	Date - July 1, 1989 ³)
40	40	List (Phase 1) of Hazardous Constituents for Ground-water Monitoring	52 FR 25942	7/9/87
41	41	Identification and Listing of Hazardous Waste	52 FR 26012	7/10/87
26.2	(26)	[Spent Pickle Liquor from Steel Finishing Operations (See footnote 1, Revision Checklist 26 in Non-HSWA Cluster II)]	52 FR 28697	8/3/87

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date		
38.1	(38)	[Development of Corrective Action Programs After Permitting Hazardous Waste Land Disposal Facilities; Corrections (Included on Revision Checklist 38 in Non-HSWA Cluster III)]	52 FR 33936	9/9/87		
43	†43 ⁴	Liability Requirements for Hazardous Waste Facilities; Corporate Guarantee (See Revision Checklist 27 in Non-HSWA Cluster III)	52 FR 44314	11/18/87		
45	45	Hazardous Waste Miscellaneous Units (See Revision Checklist 59 in Non-HSWA V for technical corrections)	52 FR 46946	12/10/87		
24.1	(24)	[Standards Applicable to Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities; Closure/ Post-Closure and Financial Responsibility Requirements (Included on Revision Checklist 24 in Non-HSWA Cluster II)	53 FR 7740	3/10/88		
46	46	Technical Correction; Identification and Listing of Hazardous Waste (Entirely supersedes Revision Checklist 29 in Non- HSWA Cluster III)	53 FR 13382	4/22/88		
	Non-HSWA Cluster V (July 1, 1988 - June 30, 1989; Due Date - July 1, 1990 ³)					
49	†49	Identification and Listing of Hazardous Waste; Treatability Studies Sample Exemption	53 FR 27290	7/19/88		
113.1	(113)	[See Revision Checklist 113, Consolidated Liability Requirements, in RCRA Cluster III (formerly withdrawn Revision Checklist 51)]	53 FR 33938	9/1/88		

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
52N	52	Hazardous Waste Management System; Standards for Hazardous Waste Storage and Treatment Tank Systems (Supersedes certain portions of Revision Checklist 28 in Non- HSWA Cluster III; also see Revision Checklist 52 in HSWA Cluster II)	53 FR 34079	9/2/88
53	53	Identification and Listing of Hazardous Waste; and Designation, Reportable Quantities, and Notification	53 FR 35412	9/13/88
54	†54	Permit Modifications for Hazardous Waste Management Facilities	53 FR 37912	9/28/88
55	55	Statistical Methods for Evaluating Ground- Water Monitoring Data from Hazardous Waste Facilities	53 FR 39720	10/11/88
54.1	(†54)	[Permit Modifications for Hazardous Waste Management Facilities (Included on Revision Checklist 54 in Non-HSWA Cluster V)]	53 FR 41649	10/24/88
56	†56	Identification and Listing of Hazardous Waste; Removal of Iron Dextran from the List of Hazardous Wastes	53 FR 43878	10/31/88
57	†57	Identification and Listing of Hazardous Waste; Removal of Strontium Sulfide from the List of Hazardous Wastes	53 FR 43881	10/31/88
58	†58	Standards for Generators of Hazardous Waste; Manifest Renewal	53 FR 45089	11/8/88
59	59	Hazardous Waste Miscellaneous Units; Standards Applicable to Owners and Operators (Technical correction to Revision Checklist 45 in Non-HSWA Cluster IV)	54 FR 615	1/9/89

[†] Optional.

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
60	60	Amendment to Requirements for Hazardous Waste Incinerator Permits	54 FR 4286	1/30/89
61	†61	Changes to Interim Status Facilities for Hazardous Waste Management Permits; Modifications of Hazardous Waste Management Permits; Procedures for Post- Closure Permitting	54 FR 9596	3/7/89
	Non-HS'	WA Cluster VI (July 1, 1989 - June 30, 1990; Due	Date - July 1, 1991	3)
64	†64 ⁵	Delay of Closure Period for Hazardous Waste Management Facilities	54 FR 33376	8/14/89
65	65	Mining Waste Exclusion I	54 FR 36592	9/1/89
67	67	Testing and Monitoring Activities	54 FR 40260	9/29/89
70	70^{6}	Changes to Part 124 Not Accounted for by Present Checklists		
	(70)	Environmental Permit Regulations; RCRA Hazardous Waste; SDWA Underground Injection Control; CWA National Pollutant Discharge Elimination System; CWA Section 404 Dredge or Fill Programs; and CAA Prevention of Significant Deterioration (See Revision Checklist 70 in Non-HSWA Cluster VI)	48 FR 14146	4/1/83

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
	(70)	Hazardous Waste Management System; Permit Program; Requirements for Authorization of State Programs; Procedures for Decisionmaking; Identification and Listing of Hazardous Waste; Standards for Owners and Operators of Hazardous Waste Storage, Treatment, and Disposal Facilities; Interim Status Standards for Owners and Operators of Hazardous Waste Storage, Treatment, and Disposal Facilities; Correction (See Revision Checklist 70 in Non-HSWA Cluster VI)	48 FR 30113	6/30/83
	(70)	Underground Injection Control Program; Hazardous Waste Disposal Injection Restrictions; Amendments to Technical Requirements for Class I Hazardous Waste Injection Wells; and Additional Monitoring Requirements Applicable to All Class I Wells (See Revision Checklist 70 in Non-HSWA Cluster VI)	53 FR 28118	7/26/88
	(70)	Safe Drinking Water Act; National Drinking Water Regulations; Underground Injection Control Regulations; Indian Lands (See Revision Checklist 70 in Non-HSWA Cluster VI)	53 FR 37396	9/26/88
	(70)	National Pollutant Discharge Elimination System Permit Regulations (See Revision Checklist 70 in Non-HSWA Cluster VI)	54 FR 246	1/4/89
24A	24 ⁷ (Amended)	Financial Responsibility; Settlement Agreement; Correction (See Revision Checklist 64 and footnote 5 of this table)	55 FR 25976	6/26/90
71	71	Mining Waste Exclusion II	55 FR 2322	1/23/90
72	†72	Modifications of F019 Listing	55 FR 5340	2/14/90
† Optiona	1.			

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
73	73	Testing and Monitoring Activities; Technical Corrections	55 FR 8948	3/9/90
76	†76 ⁸	Criteria for Listing Toxic Wastes; Technical Amendment	55 FR 18726	5/4/90
78N	78 ⁹	Land Disposal Restrictions for Third Third Scheduled Wastes (See Revision Checklist 78 in HSWA Cluster II)	55 FR 22520	6/1/90

	HSWA Cluster I (November 8, 1984 - June 30, 1987; Due Date - July 1, 1989 ³)				
SR1		Existing and newly regulated surface impoundments	HSWA §3005(j)(1)&(6)		
SR2	†	Variance under §3005(j)(2)-(9) and (13)	HSWA §3005(j)(2)-(9)		
ВВ	†	Exceptions to the Burning and Blending of Hazardous Waste	HSWA §3004(q)(2)(A) §3004(r)(2)&(3)		
CP	†	Hazardous and Used Oil Fuel Criminal Penalties	HSWA §3006(h) §3008(d) §3014		
		HSWA Date of Enactment Provisions (See Revision Checklists 17 A - S in HSWA Cluster I)	Numerous	11/8/84	
NOT DEL	EGABLE ¹⁰	Direct Action Against Insurers	HSWA §3004(t)	11/8/84	
14	14	Dioxin Waste Listing and Management Standards	50 FR 1978	1/14/85	
		Fuel Labeling (See Revision Checklist 17K in HSWA Cluster I)	HSWA §3004(r)(1)	2/7/85	

[†] Optional.

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
16	16	Paint Filter Test (See Revision Checklist 25 in HSWA Cluster I)	50 FR 18370	4/30/85
		Prohibition of Liquids in Landfills (See Revision Checklist 17 F in HSWA Cluster I)	HSWA §3004(c)	5/8/85
		Expansions During Interim Status - Waste Piles (See Revision Checklist 17 P in HSWA Cluster I)	HSWA §3015(a)	5/8/85
		Expansions During Interim Status - Landfills and Surface Impoundments (See Revision Checklist 17 P in HSWA Cluster I)	HSWA §3015(b)	5/8/85
SI		Sharing of Information With the Agency for Toxic Substances and Disease Registry	HSWA §3019(b)	7/15/85

[†] Optional.

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
	17	HSWA Codification Rule (See Revision Checklist 44 in HSWA Cluster II)	50 FR 28702	7/15/85
17A		17A - Small Quantity Generators (Superseded by 51 FR 10146, see Revision Checklist 23 in HSWA Cluster I)		
17B		†17B - Delisting		
17C		†17C - Household Waste		
17D		17D - Waste Minimization (See Revision Checklist 32 in HSWACluster I)		
17E		17E - Location Standards for Salt Domes, Salt Beds, Underground Mines and Caves		
17F		17F - Liquids in Landfills (See Revision Checklist 25 in HSWA Cluster I)		
17G		17G - Dust Suppression		
17H		17H - Double Liners		

[†] Optional.

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
17I		17I - Ground-Water Monitoring		
17J		17J - Cement Kilns		
17K		17K - Fuel Labeling (Superseded by 51 FR 49164, see Revision Checklist 19 in HSWA Cluster I)		
17L		17L - Corrective Action		
17M		17M - Pre-construction Ban		
17N		17N - Permit Life		
170		17O - Omnibus Provision		
17P		17P - Interim Status		
17Q		†17Q - Research and Development Permits		
17R		17R - Hazardous Waste Exports (Superseded by 51 FR 28644, see Revision Checklist 31 in HSWA Cluster I)		
17S		17S - Exposure Information		
18	18	Listing of TDI, TDA, DNT	50 FR 42936	10/23/85
19	19	Burning of Waste Fuel and Used Oil Fuel in Boilers and Industrial Furnaces (Superseded by 56 FR 7134 and 57 FR 41566, see Revision Checklists 85 and 112 in RCRA Clusters I and III, respectively)	50 FR 49164	11/29/85
20	20	Listing of Spent Solvents	50 FR 53315	12/31/85
† Optional				

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
20.1	(20)	[Listing of Spent Solvents; Correction (Included on Revision Checklist 20)]	51 FR 2702	1/21/86
21	21	Listing of EDB Waste	51 FR 5327	2/13/86
22	22	Listing of Four Spent Solvents	51 FR 6537	2/25/86
23	23	Generators of 100 to 1000 kg Hazardous Waste (See Revision Checklists 42 and 47 in HSWA Cluster II)	51 FR 10146	3/24/86
25	25	Codification Rule; Technical Correction (Paint Filter Test)	51 FR 19176	5/28/86
28Н	28	Standards for Hazardous Waste Storage and Treatment Tank Systems (Certain sections superseded by 53 FR 34079, see Revision Checklist 52 in HSWA Cluster II; also see Revision Checklist 28 in Non-HSWA Cluster III)	51 FR 25422	7/14/86
30	30	Biennial Report; Correction	51 FR 28556	8/8/86
31	31	Exports of Hazardous Waste (See Revision Checklist 48 in HSWA Cluster II)	51 FR 28664	8/8/86
28H.1	(28)	[Standards for Hazardous Waste Storage and Tank Systems; Corrections (See Revision Checklist 28 in HSWA Cluster I)]	51 FR 29430	8/15/86
32	32	Standards for Generators; Waste Minimization Certifications	51 FR 35190	10/1/86
33	33	Listing of EBDC	51 FR 37725	10/24/86
34	34	Land Disposal Restrictions (Certain sections superseded by 52 FR 25760 and 53 FR 31138, see Revision Checklists 39 & 50 in HSWA Cluster II, and SPAs 4 & 6)	51 FR 40572	11/7/86

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
19.1	(19)	[Burning of Waste Fuel and Used Oil Fuel in Boilers and Industrial Furnaces; Technical Corrections (Included on Revision Checklist 19 in HSWA Cluster I)]	52 FR 11819	4/13/87
34.1	(34)	[Land Disposal Restrictions; Corrections (Included on Revision Checklist 34 in HSWA Cluster I)]	52 FR 21010	6/4/87
17B.1	(17 B)	[Hazardous Waste Management System: Requirements of Rulemaking Petitions (Included on Revision Checklist 17 B in HSWA Cluster I)]	54 FR 27114	6/27/89
	HSW	A Cluster II (July 1, 1987 - June 30, 1990; Due Da	te - July 1, 1991 ³)	
39	39	California List Waste Restrictions (See Revision Checklist 34 and SPA 4; certain sections superseded by 53 FR 31138, see Revision Checklist 50, in HSWA Cluster II, and SPA 6)	52 FR 25760	7/8/87
42	42	Exception Reporting for Small Quantity Generators of Hazardous Waste (See Checklist 23 in HSWA Cluster I)	52 FR 35894	9/23/87
39.1	(39)	[Test Methods for Hazardous Waste covered by the Land Disposal Restrictions (Included on Revision Checklist 39 in HSWA Cluster II)]	52 FR 41295	10/27/87

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
	44	HSWA Codification Rule 2 (See Revision Checklist 17 in HSWA Cluster I)	52 FR 45788	12/1/87
44A		44 A - Permit Application Requirements Regarding Corrective Action		
44B		44 B - Corrective Action Beyond Facility Boundary		
44C		44 C - Corrective Action for Injection Wells		
44D		44 D - Permit Modification		
44E		44 E - Permit as a Shield Provision		
44F		44 F - Permit Conditions to Protect Human Health and the Environment		
44G		44 G - Post-Closure Permits		
47	47	Identification and Listing of Hazardous Waste; Technical Correction (Corrects Revision Checklist 23 in HSWA Cluster I)	53 FR 27162	7/19/88
48	48	Farmer Exemptions; Technical Corrections (Corrects Revision Checklist 31 in HSWA Cluster I)	53 FR 27164	7/19/88
50	50	Land Disposal Restrictions for First Third Scheduled Wastes (See Revision Checklist 62 in HSWA Cluster II)	53 FR 31138	8/17/88
50.1	(50)	[Land Disposal Restrictions (Included on Revision Checklist 50 in HSWA Cluster II)]	54 FR 8264	2/27/89
62	62	Land Disposal Restriction Amendments to First Third Scheduled Wastes (amends portions of Revision Checklist 50 in HSWA Cluster II)	54 FR 18836	5/2/89
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[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
63	63	Land Disposal Restrictions for Second Third Scheduled Wastes	54 FR 26594	6/23/89
66	66	Land Disposal Restrictions; Correction to the First Third Scheduled Wastes	54 FR 36967	9/6/89
68	68	Reportable Quantity Adjustment Methyl Bromide Production Wastes	54 FR 41402	10/6/89
69	69	Reportable Quantity Adjustment	54 FR 50968	12/11/89
74	74	Toxicity Characteristic Revisions	55 FR 11798	3/29/90
75	75	Listing of 1,1-Dimethylhydrazine Production Wastes	55 FR 18496	5/2/90
77	77	HSWA Codification Rule; Double Liners; Correction	55 FR 19262	5/9/90
78H	789	Land Disposal Restrictions for Third Third Scheduled Wastes (See Revision Checklist 78 in Non-HSWA Cluster VI)	55 FR 22520	6/1/90
66.1	(66)	[Land Disposal Restrictions; Correction (Included on Revision Checklist 66 in HSWA Cluster II)]	55 FR 23935	6/13/90
79	79	Hazardous Waste Treatment, Storage, and Disposal FacilitiesOrganic Air Emission Standards For Process Vents and Equipment Leaks (See Revision Checklist 87 in RCRA Cluster I)	55 FR 25454	6/21/90
74.1	(74)	[Toxicity Characteristics Revisions; Correction (Included on Revision Checklist 74 in HSWA Cluster II)]	55 FR 26986	6/29/90

RCRA Cluster I (July 1, 1990 - June 30, 1991; Due Date - July 1 $1992^3)$

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
80	†80	Toxicity Characteristic; Hydrocarbon Recovery Operations (HSWA)	55 FR 40834	10/5/90
81	81	Petroleum Refinery Primary and Secondary Oil/Water/Solids Separation Sludge Listings (F037 and F038) (See Revision Checklist 81) (HSWA)	55 FR 46354	11/2/90
82	82	Wood Preserving Listings (HSWA/Non-HSWA)	55 FR 50450	12/6/90
81.1	(81)	[Petroleum Refinery Primary and Secondary Oil/Water/Solids Separation Sludge Listings; Correction (Included on Revision Checklist 81, RCRA Cluster I)]	55 FR 51707	12/17/90
83	83	Land Disposal Restrictions for Third Third Scheduled Wastes; Technical Amendment (HSWA)	56 FR 3864	1/31/91
80.1	(†80)	[Toxicity Characteristic; Hydrocarbon Recovery Operations (Included on Revision Checklist 80 in RCRA Cluster I)]	56 FR 3978	2/01/91
84	†84	Toxicity Characteristic; Chlorofluoro- carbon Refrigerants (HSWA)	56 FR 5910	2/13/91
85	85	Burning of Hazardous Waste in Boilers and Industrial Furnaces (HSWA/Non-HSWA)	56 FR 7134	2/21/91
86	8611	Removal of Strontium Sulfide From the List of Hazardous Waste; Technical Amendment (Non-HSWA)	56 FR 7567	2/25/91
80.2	(†80)	[Toxicity Characteristic; Hydrocarbon Recovery Operations (See Revision Checklist 80 in RCRA Cluster I)]	56 FR 13406	4/2/91

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
87	87	Organic Air Emission Standards for Process Vents and Equipment Leaks; Technical Amendment (See Revision Checklist 79 in HSWA Cluster II) (HSWA)	56 FR 19290	4/26/91
88	†88	Administrative Stay for K069 Listing (Non-HSWA)	56 FR 19951	5/1/91
89	†89	Revision to F037 and F038 Listings (See Revision Checklist 81 in RCRA Cluster I) (HSWA)	56 FR 21955	5/13/91
90	90	Mining Exclusion III (Non-HSWA)	56 FR 27300	6/13/91
91	†91	Administrative Stay for F032, F034, and F035 Listings (HSWA/Non HSWA) (Superseded by 57 FR 5859 and 57 FR 61492, see Revision Checklists 101 and 120 in RCRA Clusters II and III, respectively)	56 FR 27332	6/13/91

RCRA Cluster II (July 1, 1991 - June 30, 1992; Due Date - July 1, 1993 ³)					
92	92	Wood Preserving Listings; Technical Corrections (HSWA/Non-HSWA)	56 FR 30192	7/1/91	
113.2	(113)	[See Revision Checklist 113, Consolidated Liability Requirements, in RCRA Cluster III (formerly withdrawn Revision Checklist 93)]	56 FR 30200	7/1/91	
94	94	Burning of Hazardous Waste in Boilers and Industrial Furnaces; Corrections and Technical Amendments I (HSWA/Non-HSWA)	56 FR 32688	7/17/91	
95	95	Land Disposal Restrictions for Electric Arc Furnace Dust (K061) (HSWA)	56 FR 41164	8/19/91	

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
96	96	Burning of Hazardous Waste in Boilers and Industrial Furnaces; Technical Amendments II (HSWA/Non-HSWA)	56 FR 42504	8/27/91
97	97	Exports of Hazardous Waste; Technical Correction (HSWA)	56 FR 43704	9/4/91
98	†98	Coke Ovens Administrative Stay (HSWA)	56 FR 43874	9/5/91
99	†99	Amendments to Interim Status Standards for Downgradient Ground-Water Monitoring Well Locations (Non-HSWA)	56 FR 66365	12/23/91
100	100	Liners and Leak Detection Systems for Hazardous Waste Land Disposal Units (HSWA/Non HSWA)	57 FR 3462	1/29/92
101	†101	Administrative Stay for the Requirement That Existing Drip Pads be Impermeable (HSWA/Non-HSWA) (Superseded by 57 FR 61492, see Revision Checklist 120 in RCRA Cluster III)	57 FR 5859	2/18/92
102	102	Second Correction to the Third Third Land Disposal Restrictions (HSWA)	57 FR 8086	3/6/92
103	103	Hazardous Debris Case-by-Case Capacity Variance (HSWA)	57 FR 20766	5/15/92
104	†104	Oil Filter Exclusion (HSWA)	57 FR 21524	5/20/92
105	†105	Recycled Coke By-Product Exclusion (HSWA)	57 FR 27880	6/22/92
106	106	Lead-Bearing Hazardous Materials Case-by- Case Capacity Variance (HSWA)	57 FR 28628	6/26/92

RCRA Cluster III (July 1, 1992 - June 30, 1993; Due Date - July 1, 1994 3)

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
107	†107	Used Oil Filter Exclusion Corrections (HSWA)	57 FR 29220	7/1/92
108	108	Toxicity Characteristic Revisions (HSWA)	57 FR 30657	7/10/92
109	109	Land Disposal Restrictions for Newly Listed Waste and Hazardous Debris (HSWA)	57 FR 37194	8/18/92
110	110	Coke-By-Products Listings (HSWA)	57 FR 37284	8/18/92
111	111	Boilers and Industrial Furnaces; Technical Amendment III (HSWA/Non-HSWA)	57 FR 38558	8/25/92
112	112	Recycled Used Oil Management Standards (HSWA/Non HSWA)	57 FR 41566	9/10/92
	113	Consolidated Liability Requirements (Non HSWA):		
113	113	Financial Responsibility for Third-Party Liability, Closure, and Post-Closure	57 FR 42832	9/16/92
113.1	(113)	Liability Coverage (formerly withdrawn Revision Checklist 51)	53 FR 33938	9/1/88
113.2	(113)	Liability Requirements; Technical Amendment (formerly withdrawn Revision Checklist 93)	56 FR 30200	7/1/91
114	114	Boilers and Industrial Furnaces; Technical Amendment IV (HSWA/Non-HSWA)	57 FR 44999	9/30/92
115	115	Chlorinated Toluenes Production Waste Listing (HSWA)	57 FR 47376	10/15/92

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
116	116	Hazardous Soil Case-by-Case Capacity Variance (HSWA)	57 FR 47772	10/20/92
	†117 A	Reissuance of the "Mixture" and "Derived From" Rules (Non-HSWA/HSWA)		
117A	(117 A)	"Mixture" and "Derived From" Rules; Response to Court Remand	57 FR 7628	3/3/92
117A.1	(117 A)	"Mixture" and "Derived From" Rules; Technical Correction	57 FR 23062	6/1/92
117A.2	(117 A)	"Mixture" and "Derived From" Rules; Final Rule	57 FR 49278	10/30/92
117B	117B	Toxicity Characteristic Amendment (HSWA)	57 FR 23062	6/1/92
118	118	Liquids in Landfills II (HSWA)	57 FR 54452	11/18/92
119	†119	Toxicity Characteristic Revision; TCLP Correction (HSWA)	57 FR 55114	11/24/92
120	120	Wood Preserving; Amendments to Listings and Technical Requirements (HSWA/Non-HSWA)	57 FR 61492	12/24/92
119.1	†(119)12	[Toxicity Characteristic Revision; TCLP Correction (included on Revision Checklist 119 in RCRA Cluster III)]	58 FR 6854	2/2/93
121	†121	Corrective Action Management Units and Temporary Units (HSWA)	58 FR 8658	2/16/93
122	122	Recycled Used Oil Management Standards; Technical Amendments and Corrections (HSWA/Non HSWA)	58 FR 26420	5/3/93

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date		
123	123	Land Disposal Restrictions; Renewal of the Hazardous Waste Debris Case-by-Case Capacity Variance (HSWA)	58 FR 28506	5/14/93		
124	124	Land Disposal Restrictions for Ignitable and Corrosive Characteristic Wastes Whose Treatment Standards Were Vacated (HSWA)	58 FR 29860	5/24/93		
122.1	(122)	[Recycled Used Oil Management Standards; Correction (Included on Revision Checklist 122 in RCRA Cluster III)]	58 FR 33341	6/17/93		
	RCRA Cluster IV (July 1, 1993 - June 30, 1994; Due Date - July 1, 1995 ³)					
125	125	Boilers and Industrial Furnaces; Changes for Consistency with New Air Regulations (HSWA/Non-HSWA)	58 FR 38816	7/20/93		
126	126	Testing and Monitoring Activities (HSWA/Non-HSWA)	58 FR 46040	8/31/93		
127	†127	Boilers and Industrial Furnaces; Administrative Stay and Interim Standards for Bevill Residues (HSWA)	58 FR 59598	11/9/93		
128	128	Wastes From the Use of Chlorophenolic Formulations in Wood Surface Protection (Non-HSWA)	59 FR 458	1/4/94		
129	†129	Revision of Conditional Exemption for Small Scale Treatability Studies (Non-HSWA)	59 FR 8362	2/18/94		
130	130	Recycled Used Oil Management Standards; Technical Amendments and Corrections II (HSWA/Non-HSWA)	59 FR 10550	3/4/94		
131	131	Recordkeeping Instructions; Technical Amendment (Non-HSWA)	59 FR 13891	3/24/94		
† Optional.						

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

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StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
132	132	Wood Surface Protection; Correction (Non-HSWA)	59 FR 28484	6/2/94
133	†133	Letter of Credit Revision (Non-HSWA)	59 FR 29958	6/10/94
134	134	Correction of Beryllium Powder (P015) Listing (Non-HSWA)	59 FR 31551	6/20/94
	RCR	A Cluster V (July 1, 1994 - June 30, 1995; Due Dat	te - July 1, 1996 ³)	
135	†135	Recovered Oil Exclusion (Non-HSWA)	59 FR 38536	7/28/94
136	136	Removal of the Conditional Exemption for Certain Slag Residues (HSWA)	59 FR 43496	8/24/94
126.1	(126)	[Testing and Monitoring Activities (Included on Revision Checklist 126 in RCRA Cluster IV)]	59 FR 47980	9/19/94
137	137	Universal Treatment Standards and Treatment Standards for Organic Characteristic Wastes and Newly Listed Waste (HSWA/Non- HSWA)	59 FR 47982	9/19/94
154.1	(154)	[See Revision Checklists 154, Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers, in RCRA Cluster VII (formerly withdrawn Revision Checklist 138)]	59 FR 62896	12/6/94
137.1	(137)	[Universal Treatment Standards and Treatment Standards for Organic Characteristic Wastes and Newly Listed Waste (Included on Revision Checklist 137 in RCRA Cluster V)]	60 FR 242	1/3/95
139	139	Testing and Monitoring Activities Amendment I (Non HSWA)	60 FR 3089	1/13/95
† Optional.				

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹	Revision		HCWA ED	Promulgation
Rule Code	Checklist Number ²	Federal Requirement	HSWA or FR Reference	or HSWA Date
140	140	Carbamate Production Identification and Listing of Hazardous Waste (HSWA)	60 FR 7824	2/9/95
141	141	Testing and Monitoring Activities Amendment II (Non-HSWA)	60 FR 17001	4/4/95
140.1	(140)	[Carbamate Production Identification and Listing of Hazardous Waste (Included on Revision Checklist 140 in RCRA Cluster V)]	60 FR 19165	4/17/95
	†142	Universal Waste Rule (Non HSWA)	60 FR 25492	5/11/95
142A		†142A - General Provisions		
142B		†142B - Specific Provisions for Batteries		
142C		†142C - Specific Provisions for Pesticides		
142D		†142D - Specific Provisions for Thermostats		
142E		†142E - Petition Provisions to Add a New Universal Waste		
140.2	(140)	[Carbamate Production Identification and Listing of Hazardous Waste (Included on Revision Checklist 140 in RCRA Cluster V)]	60 FR 25619	5/12/95
154.2	(154)	[See Revision Checklists 154, Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers, in RCRA Cluster VII (formerly withdrawn Revision Checklist 143)]	60 FR 26828	5/19/95
144	144	Removal of Legally Obsolete Rules (HSWA/Non-HSWA)	60 FR 33912	6/29/95

RCRA Cluster VI (July 1, 1995 - June 30, 1996; Due Date - July 1, $1997^3)$

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
145	†145	Liquids in Landfills III (HSWA)	60 FR 35703	7/11/95
154.3	(154)	[See Revision Checklist 154, Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers, in RCRA Cluster VII (formerly withdrawn Revision Checklist 146)]	60 FR 50426	9/29/95
NA	NA ¹³	[WITHDRAWNRecycled Used Oil Management Standards; Administrative Stay on Mixtures of Used Oil and Hazardous Wastesformerly Revision Checklist 147]	60 FR 55202	10/30/95
154.4	(154)	[See Revision Checklist 154, Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers, in RCRA Cluster VII (formerly withdrawn Revision Checklist 143, Rule 143.1)]	61 FR 56952	11/13/95
148	148	RCRA Expanded Public Participation (Non-HSWA)	60 FR 63417	12/11/95
154.5	(154)	[See Revision Checklist 154, Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers, in RCRA Cluster VII (formerly withdrawn Revision Checklist 149)]	61 FR 4903	2/9/96
150	†150	Recovered Oil Exclusion, Correction (Non-HSWA)	61 FR 13103	3/26/96
151	151	Land Disposal Restrictions Phase III Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners (Includes six amendments See StATS Rule Codes 151.1 through 151.6) (HSWA)	61 FR 15566	4/8/96

[†] Optional.

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
151.1	(151)	[Land Disposal Restrictions Phase III Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Partial Withdrawal and Amendment]	61 FR 15660	4/8/96
151.2	(151)	[Land Disposal Restrictions Phase III Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Correction]	61 FR 19117	4/30/96
151.3	(151)	[Land Disposal Restrictions Phase III Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Technical Correction]	61 FR 33680	6/28/96
151.4	(151)	[Land Disposal Restrictions Phase III Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Correction]	61 FR 36419	7/10/96
151.5	(151)	[Land Disposal Restrictions Phase III Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Emergency Revision]	61 FR 43924	8/26/96
151.6	(151)	[Land Disposal Restrictions Phase III Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Correction]	62 FR 7502	2/19/97
152	†152	Imports and Exports of Hazardous Waste: Implementation of OECD Council Decision (HSWA)	61 FR 16290	4/12/96
151.2	(151)	[See Revision Checklist 151, Land Disposal Restrictions Phase IIIDecharacterized Wastewaters, Carbamate Wastes, and Spent Potliners, in RCRA Cluster VI]	61 FR 19117	4/30/96

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
154.6	(154)	[See Revision Checklist 154, Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers, in RCRA Cluster VII (formerly withdrawn Revision Checklist 143, Rule 143.2)]	61 FR 28508	6/5/96
151.3	(151)	[See Revision Checklist 151, Land Disposal Restrictions Phase IIIDecharacterized Wastewaters, Carbamate Wastes, and Spent Potliners, in RCRA Cluster VI]	61 FR 33680	6/28/96
NA	NA ¹³	[WITHDRAWNRecycled Used Oil Management Standards; Administrative Stay on Mixtures of Used Oil and Hazardous Wastes (formerly Revision Checklist 147)]	61 FR 33691	6/28/96
	RCRA	A Cluster VII (July 1, 1996 - June 30, 1997; Due Da	ate - July 1, 1998 ³)	
153	153	Conditionally Exempt Small Quantity Generator Disposal Options Under Subtitle D (HSWA)	61 FR 34252	7/1/96
151.4	(151)	[See Revision Checklist 151, Land Disposal Restrictions Phase IIIDecharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Correction, in RCRA Cluster VI]	61 FR 36419	7/10/96
151.5	(151)	[See Revision Checklist 151, Land Disposal Restrictions Phase IIIDecharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Emergency Revision, in RCRA Cluster VI]	61 FR 43924	8/26/96

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
	154	Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers (HSWA):		
154	154	Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers	61 FR 59932	11/25/96
154.1	(154)	[Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers formerly Revision Checklist 138]	59 FR 62896	12/6/94
154.2	(154)	[Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; effective date postponementformerly Revision Checklist 143]	60 FR 26828	5/19/95
154.3	(154)	[Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; Administrative Stayformerly Revision Checklist 146]	60 FR 50426	9/29/95
154.4	(154)	[Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; effective date postponementformerly Revision Checklist 143, Rule 143.1]	60 FR 56952	11/13/95
154.5	(154)	[Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; technical correction (formerly withdrawn Revision Checklist 149)]	61 FR 4903	2/9/96
154.6	(154)	[Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; effective date postponement (formerly withdrawn Revision Checklist 143, Rule 143.2)]	61 FR 28508	6/5/96

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
155	155	Land Disposal Restrictions Phase III Emergency Extension of the K088 Capacity Variance (HSWA)	62 FR 1992	1/14/97
156	156	Military Munitions Rule (Non-HSWA)	62 FR 6622	2/12/97
151.6	(151)	[See Revision Checklist 151, Land Disposal Restrictions Phase IIIDecharacterized Wastewaters, Carbamate Wastes, and Spent Potliners; Correction, in RCRA Cluster VI]	62 FR 7502	2/19/97
157	157	Land Disposal Restrictions Phase IV (HSWA)	62 FR 25998	5/12/97
158	158	Testing and Monitoring Activities Amendment III (Non-HSWA)	62 FR 32452	6/13/97
159	†159	Carbamate Production, Identification and Listing of Hazardous Waste; Land Disposal Restrictions (Conformance With the Carbamate Vacatur) (HSWA)	62 FR 32974	6/17/97
	RCRA	Cluster VIII (July 1, 1997 - June 30, 1998; Due D	Oate - July 1, 1999 ³)	
160	160	Land Disposal Restrictions Phase III Emergency Extension of the K088 National Capacity Variance	62 FR 37694	7/14/97
161	161	Second Emergency Revision of the Land Disposal Restrictions (LDR) Treatment Standards for Listed Hazardous Wastes From Carbamate Production	62 FR 45568	8/28/97
162	†162	Clarification of Standards for Hazardous Waste Land Disposal Restriction Treatment Variances	62 FR 64504	12/5/97

[†] Optional.

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
163	163	Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers	62 FR 64636	12/8/97
164	†164	Kraft Mill Stream Stripper Condensate Exclusion	63 FR 18504	4/15/98
NA	NA ¹⁴	[WITHDRAWNOrganobromine Production Wastesformerly Revision Checklist 165]	63 FR 24596	5/4/98
166	†166	Recycled Used Oil Management Standards; Technical Correction and Clarification	63 FR 24963	5/6/98
	167	Land Disposal Restrictions Phase IV Treatment Standards for Metal Wastes and Mineral Processing Wastes; Mineral Processing Secondary Metals and Bevill Exclusion Issues; Treatment Standards for Hazardous Soils, and Exclusion of Recycled Wood Preserving Wastewaters	63 FR 28556	5/26/98
167A		167A - LDR Phase IV Treatment Standards for Metal Wastes and Mineral Processing Wastes		
167B		† 167B - LDR Phase IV Hazardous Soils Treatment Standards and Exclusions		
167C		167C - LDR Phase IV Corrections		

[†] Optional.

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
167D ¹⁵		†167D - Mineral Processing Secondary Materials Exclusion	63 FR 31266	6/8/98
167E		167E - Bevill Exclusion Revisions and Clarification		
167F		†167F - Exclusion of Recycled Wood Preserving Wastewaters		
167C.1		(167C) - LDR Phase IV – Technical Correction		
	†	[VACATEDHazardous Waste Combustors Revised Standards formerly Revision Checklist 168]	63 FR 33782	6/19/98
NA	NA ¹⁴	[WITHDRAWNOrganobromine Production Wastes; Correctionformerly Revision Checklist 165]	63 FR 35147	6/29/98
166.1	$(166)^{16}$	Hazardous Waste Management System; Identification and Listing of Hazardous Waste; Recycled Used Oil Management Standards; Amendment	63 FR 37780	7/14/98
	RCRA	A Cluster IX (July 1, 1998 - June 30, 1999; Due Da	te - July 1, 2000 ³)	
169	169	Petroleum Refining Process Wastes	63 FR 42110	8/6/98
170	†170	Land Disposal Restrictions Phase IVZinc Micronutrient Fertilizers, Administrative Stay	63 FR 46332	8/31/98
171	171	Emergency Revision of the Land Disposal Restrictions (LDR) Treatment Standards for Listed Hazardous Wastes from Carbamate Production	63 FR 47410	9/4/98

† Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date	
172	†172	Land Disposal Restrictions Phase IV Extension of Compliance Date for Characteristic Slags	63 FR 48124	9/9/98	
173	173	Land Disposal Restrictions; Treatment Standards for Spent Potliners from Primary Aluminum Reduction (K088); Final Rule	63 FR 51254	9/24/98	
174	†174	Post-Closure Requirements and Closure Process	63 FR 56710	10/22/98	
175	†175	HWIR-Media	63 FR 65874	11/30/98	
176	†176 ¹⁷	Universal Waste Rule Technical Amendments	63 FR 71225	12/24/98	
177	177	Organic Air Emission Standards: Clarification and Technical Amendments	64 FR 3382	1/21/99	
178	†178	Petroleum Refining Process Wastes Leachate Exemption	64 FR 6806	2/11/99	
179	179	Land Disposal Restrictions Phase IV Technical Corrections and Clarifications to Treatment Standards	64 FR 25408	5/11/99	
180	180	Test Procedures for the Analysis of Oil and Grease and Non-Polar Material	64 FR 26315	5/14/99	
	RCRA Cluster X (July 1, 1999 - June 30, 2000; Due Date - July 1, 2001 ³)				
181	18118	Universal Waste Rule: Specific Provisions for Hazardous Waste Lamps	64 FR 36466	7/6/99	

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
182	182	Hazardous Air Pollutant Standards for Combustors, Miscellaneous Units, and Secondary Lead Smelters; Clarification of BIF Requirements; Technical Correction to Fast-track Rule	64 FR 52828	9/30/99
183	183	Land Disposal Restrictions Phase IV Technical Corrections	64 FR 56469	10/20/99
182.1	(182)	[Hazardous Air Pollutant Standards for Combustors, Miscellaneous Units, and Secondary Lead Smelters; Clarification of BIF Requirements; Technical Correction to Fast-track Rule]	64 FR 63209	11/19/99
184	†184	Accumulation Time for Waste Water Treatment Sludges	65 FR 12378	3/8/00
185	†185 ¹⁹	Vacatur of Organobromine Production Waste Listings	65 FR 14472	3/17/00
NA	$(186)^{20}$	[Not applicable to State Programs. Amendments to Streamline the National Pollutant Discharge Elimination System Program Regulations: Round Two]	65 FR 30886	5/15/00
187	†187 ²¹	Petroleum Refining Process Wastes – Clarification	65 FR 36365	6/8/00
RCRA Cluster XI (July 1, 2000 - June 30, 2001; Due Date - July 1, 2002 ³)				
188	†188	Hazardous Air Pollutant Standards; Technical corrections	65 FR 42292	7/10/00
189	189	Chlorinated Aliphatics Listing and LDRs for Newly Identified Wastes	65 FR 67068	11/8/00

[†] Optional.

TABLE G-1. LIST OF REVISION CHECKLISTS BY CLUSTER (cont'd) Through June 30, 2017

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date
190	†190	Land Disposal Restrictions Phase IV - Deferral for PCBs in Soil	65 FR 81373	12/26/00
188.1	(188)	[Hazardous Air Pollutant Standards; Technical corrections]	66 FR 24270	5/14/01
191	†191	Mixed Waste Rule	66 FR 27218	5/16/01
	192	Hazardous Waste Identification Rule (HWIR): Revisions to the Mixture and Derived From Rules	66 FR 27266	5/16/01
†192A		192A - Mixture and Derived-From Rules Revisions		
192B		192B - Land Disposal Restrictions Correction		
193	193	Change of Official EPA Mailing Address	66 FR 34374	6/28/01
188.2 ²²	(188)	[Hazardous Air Pollutant Standards; Technical corrections]	66 FR 35087	7/3/01
	RCRA	A Cluster XII (July 1, 2001 - June 30, 2002; Due Da	ate - July 1, 2003 ³)	
194	†194	Hazardous Waste Identification Rule Corrections: Revisions to Mixture and Derived-From Rules	66 FR 50332 66 FR 60153	10/3/01 12/3/01
195	195	Identification and Listing of Hazardous Waste: Inorganic Chemical Manufacturing Wastes; Land Disposal Restrictions for Newly Identified Wastes	66 FR 58258	11/20/01
195.1	(195)	[Identification and Listing of Hazardous Waste: Inorganic Chemical Manufacturing Wastes; Land Disposal Restrictions for Newly Identified Wastes]	67 FR 17119	4/9/02

[†] Optional.

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StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date			
196	†196	CAMU Amendments	67 FR 2962	1/22/02			
197	†197	Interim Standards for Hazardous Air Pollutants for Hazardous Waste Combustors	67 FR 6792	2/13/02			
198	198	Hazardous Air Pollutant Standards for Hazardous Waste Combustors	67 FR 6968	2/14/02			
199	199	Vacatur of Mineral Processing Spent Materials Being Reclaimed as Solid Wastes and TCLP Use With MGP Waste	67 FR 11251	3/13/02			
	RCRA Cluster XIII (July 1, 2002 - June 30, 2003; Due Date - July 1, 2004 ³)						
200	200 ²³	Zinc Fertilizers Made From Recycled Hazardous Secondary Material	67 FR 48393	7/24/02			
201	†201 ²⁴	Land Disposal Restrictions: National Treatment Variance To Designate New Treatment Subcategories for Radioactively Contaminated Cadmium-, Mercury-, and Silver- Containing Batteries	67 FR 62618	10/7/02			
202	†202 ²⁵	NESHAP: Standards for Hazardous Air Pollutants for Hazardous Waste Combustors- Corrections	67 FR 77687	12/19/02			
RCRA Cluster XIV (July 1, 2003 - June 30, 2004; Due Date - July 1, 2005 ³)							
203	†203	Hazardous Waste Management System; Identification and Listing of Hazardous Waste; Recycled Used Oil Management Standards	68 FR 44659	7/30/03			
204	†204 ²⁶	National Environmental Performance Track Program	69 FR 21737	4/22/04			
205	†205 ²⁷	NESHAP: Surface Coating of Automobiles and Light-Duty Trucks; Final Rule	69 FR 22601	4/26/04			
† Optional.							

StATS ¹ Rule Code	Revision Checklist Number ²	Federal Requirement	HSWA or FR Reference	Promulgation or HSWA Date			
204.1 ²⁸	(204)	National Environmental Performance Track Program; Corrections	69 FR 62217	10/25/04			
RCRA Cluster XV (July 1, 2004 - June 30, 2005; Due Date - July 1, 2006 ³)							
206	206	Hazardous Waste – Nonwastewaters From Production of Dyes, Pigments, and Food, Drug and Cosmetic Colorants; Mass Loadings-Based Listing	70 FR 9138	2/24/2005			
207 ²⁹	207	Hazardous Waste Management System; Modification of the Hazardous Waste Manifest System	70 FR 10776	3/4/2005			
208	†208	Methods Innovation Rule and SW846 Update	70 FR 34538	6/14/2005			
206.1	(206)	Hazardous Waste – Nonwastewaters From Production of Dyes, Pigments, and Food, Drug and Cosmetic Colorants; Mass Loadings-Based Listing; Correction	70 FR 35032	6/16/2005			
207.1	(207)	Hazardous Waste Management System; Modification of the Hazardous Waste Manifest System; Correction	70 FR 35034	6/16/2005			
208.1 ³⁰	(208)	Methods Innovation Rule and SW846 Update; Correction	70 FR 44150	8/1/2005			
RCRA Cluster XVI (July 1, 2005 - June 30, 2006; Due Date - July 1, 2007 ³)							
209	†209	Universal Waste Rule: Specific Provisions for Mercury Containing Equipment	70 FR 45508	8/5/2005			
210	†210	Standardized Permit for RCRA Hazardous Waste Management Facilities	70 FR 53420	9/8/2005			
211	†211	Revision of Wastewater Treatment Exemptions for Hazardous Waste Mixtures ("Headworks exemptions")	70 FR 57769	10/4/2005			

[†] Optional.

212 ³¹	†212	NESHAP: Final Standards for Hazardous Waste Combustors (Phase I Final Replacement Standards and Phase II)	70 FR 59402	10/12/2005		
213	†213	Burden Reduction Initiative	71 FR 16862	4/4/2006		
	RCRA	Cluster XVII (July 1, 2006 - June 30, 2007; Due 1	Date - July 1, 2008 ³)			
214	214	Corrections to the Code of Federal Regulations	71 FR 40254	7/14/2006		
215	†215	Cathode Ray Tube (CRT) Exclusion	71 FR 42928	7/28/2006		
	RCRA	RCRA Cluster XVIII (July 1, 2007 - June 30, 2008; Due Date - July 1, 2009 ³)				
	†	[WITHDRAWNExclusion of Oil-Bearing Secondary Materials Processed in a Gasification System to Produce Synthesis Gasformerly Revision Checklist 216]	73 FR 57	1/2/2008		
217 ³¹	†217	NESHAP: Final Standards for Hazardous Waste Combustors (Phase I Final Replacement Standards and Phase II) Amendments	73 FR 18970	4/8/2008		
218	†218	F019 Exemption for Wastewater Treatment Sludges from Auto Manufacturing Zinc Phosphating Processes	73 FR 31756	6/4/2008		
	RCRA	Cluster XIX (July 1, 2008 - June 30, 2009; Due I	Date - July 1, 2010 ³)			
219	†219	Revisions to the Definition of Solid Waste	73 FR 64668	10/30/2008		
220	†220	Academic Laboratories Generator Standards	73 FR 72912	12/1/2008		
221 ³²	†221	Expansion of RCRA Comparable Fuel Exclusion	73 FR 77954	12/19/2008		
	RCRA	A Cluster XX (July 1, 2009 - June 30, 2010; Due D	Date - July 1, 2011 ³)			
222	222	OECD Requirements; Export Shipments of Spend Lead-Acid Batteries	75 FR 1236	1/8/2010		

[†] Optional.

223	†223	Hazardous Waste Technical Corrections and Clarifications	75 FR 12989 75 FR 31716	3/18/2010 6/4/2010
224	224	Withdrawal of the Emission Comparable Fuel Exclusion	75 <u>FR</u> 33712	6/15/10
	RCRA	Cluster XXI (July 1, 2010 - June 30, 2011; Due Da	te - July 1, 2012 ³)	
225	†225	Removal of Saccharin and its Salts from the Lists of Hazardous Wastes	75 FR 78918	12/17/10
226	†226	Corrections to the Academic Laboratories Generator Standards	75 FR 79304	12/20/10
227	†227	Revision of the Treatment Standards for Carbamate Wastes	76 FR 34147	6/13/11
228	†228	Hazardous Waste Technical Corrections and Clarifications	77 FR 22229	4/13/12
229	†229	Conditional Exclusions for Solvent Contaminated Wipes	78 FR 46448	7/31/13
230	†230	Conditional Exclusion for Carbon Dioxide (CO2) Streams in Geologic Sequestration Activities	79 FR 350	1/3/14
231	231	Hazardous Waste Electronic Manifest System	79 FR 7518	2/7/14
232	232	Revisions to the Export Provisions of the Cathode Ray Tube (CRT) Rule	79 FR 36220	6/26/14
233	233	Revisions to the Definition of Solid Waste	80 FR 1694	1/13/15
234	234	Vacatur of the Comparable Fuels Rule and the Gasification Rule	80 FR 18777	4/8/15
235	†235	Disposal of Coal Combustion Residuals from	80 <u>FR</u> 21302	4/17/15
236 237	236 237	Electric Utilities Imports and Exports of Hazardous Waste Hazardous Waste Generator Improvements Rule	81 <u>FR</u> 85696 81 <u>FR</u> 85732	11/28/16 11/28/16

[†] Optional.

- ¹ StATS is the State Authorization Tracking System which tracks States' progress in becoming authorized for each checklist. This column was added to help the Regions and States relate data entered in that system with the information included in this table. The "rule code" is the symbol used in StATS to represent a particular rule or non-checklist item, e.g., State Availability of Information or Radioactive Mixed Waste.
- ² A parenthesized number implies that this is not the main rule for the indicated checklist. However, the rule is included on the indicated checklist. Rules with parenthesized numbers are typically technical corrections or amendments to a major final rule. The corrections are usually close enough in time to the initial final rule that the correction was included on the checklist for the initial rule, rather than developing a new checklist for the correction. The exceptions are Revision Checklists 113, 151, and 154, where the amendments occur over a long period of time, but were included in one checklist for the convenience of the States. Revision Checklists 113 and 154 used the last rule as the primary rule for the checklist rather than the initial rule.
- ³ States have an additional year if statutory changes are required.
- ⁴ While Revision Checklists 27 and 43 are optional, States which have adopted, or choose to adopt, the changes addressed by Revision Checklist 27 must adopt Revision Checklist 43 changes as well.
- ⁵ The May 2, 1986 amendments to 40 CFR 264.113 and 265.113, addressed by Revision Checklist 24, must be adopted before or simultaneous with adopting the provisions addressed by Revision Checklist 64. Also see Endnote 7.
- ⁶ Note that, unlike other checklists which address more than one final rule, Revision Checklist 70 is not presented by each of these rules individually in StATS. Instead, it is represented only once as Revision Checklist 70. This checklist is different from other checklists because it represents an accumulation of small changes to Part 124, relating to the RCRA program, which were missed because they were often presented as relating to other permit programs. Effectively, this checklist is a "catch-up" checklist, with the many rules it represents spanning a six-year period from 1983 to 1989. To simplify an already complicated and confusing matter, it was decided to only represent this checklist as one entry, rather than five separate entries.
- ⁷ Only those sections, i.e., 40 CFR 264.113 and 265.113, of Revision Checklist 24 (Amended) recharacterized as more stringent by the June 26, 1990 correction are included in Non-HSWA Cluster VI. All other Revision Checklist 24 provisions continue to be included in Non-HSWA Cluster II. States which have already adopted the 264.113 and 265.113 amendments as part of their authorization for Revision Checklist 24 in Non-HSWA Cluster II, are not affected by this correction and do not have to submit an amended Revision Checklist 24.
- ⁸ This is a conditionally optional rule. A State should adopt this amendment only if it has an analog to 40 CFR 261.11.
- ⁹ Revision Checklist 78 is in HSWA Cluster II, with the exception of the clarifying amendment to §268.33(c) which is in Non-HSWA Cluster VI. This clarification is not immediately effective in authorized States since the requirements are not imposed pursuant to HSWA. Thus, these requirements are applicable only in those
- † Optional.

States that do not have interim or final authorization. In authorized States, the requirements will not be applicable until the State revises its program to adopt equivalent requirements under State law.

- ¹⁰ Direct Action Against Insurers in RCRA §3004(t) is <u>not</u> delegable to the States. EPA realizes that some States are currently "authorized" for this provision. Several States have included this provision in their pending HSWA I revision applications. The Regions should review these provisions and clarify with their States that, by virtue of the statute, the Federal cause of action ensured by RCRA §3004(t) remains in effect in authorized States. This provision is not delegable because authorized provisions of State law must operate <u>in lieu of</u> the Federal counterpart and, in this situation, State law providing for a direct cause of action against insurers may augment the Federal Action, but not supersede it.
- ¹¹ The rule addressed by this checklist is a technical amendment to the final rule (53 FR 43881, October 31, 1988; Revision Checklist 57) that removed strontium sulfide from 40 CFR 261.33, the list of commercial chemical products which are hazardous wastes when discarded or intended to be discarded. States which intend to remove strontium sulfide from their hazardous wastes lists, but have not yet adopted the changes made by Revision Checklist 57 are strongly encouraged to adopt the changes addressed by Revision Checklists 57 and 86 at the same time. Those States that have already adopted the Revision Checklist 57 provisions should adopt the Revision Checklist 86 amendments as soon as possible. States should note that Revision Checklist 86 is a conditionally optional checklist. States choosing not to adopt the removal of strontium sulfide (i.e., Revision Checklist 57) should not adopt the Revision Checklist 86 provisions. However, States which choose to remove strontium sulfide must adopt the provisions addressed by Revision Checklist 86 to be sure that the material has been properly removed from the State's lists and appendices.
- ¹² This is a conditionally optional rule; if a State chooses to adopt Revision Checklist 119, (57 FR 55114, November 24, 1992), it must also make this change.
- ¹³ This checklist has been withdrawn. On October 30, 1995 (60 FR 55202), EPA issued an administrative stay of the regulatory provisions set forth in 40 CFR 279.10(b)(2) applicable to used oil destined for recycling that has been mixed with either characteristic hazardous waste or waste listed as hazardous because it exhibits a hazardous waste characteristic. However, on January 19, 1996, this administrative stay was vacated by the U.S. Court of Appeals for the District of Columbia. EPA published a final rule on June 28, 1996 (61 FR 33691) clarifying the regulatory status of the mixtures of used oil and hazardous wastes destined for recycling in light of the judicial vacatur. As a result, EPA has decided that a checklist is not necessary for these two final rules.
- ¹⁴ This checklist has been withdrawn. On April 9, 1999, the United States Court of Appeals for the District of Columbia, in *Great Lakes Chemical Corporation versus EPA* (Docket No. 98-1312), granted the U.S. Government's motion for a voluntary vacatur of the rules addressed by Revision Checklist 165. Because of this vacatur, EPA has withdrawn this revision checklist. Note that the final rule published August 10, 1998 (63 FR 42580), is also vacated as it only clarified that the typographical errors made in the May 4, 1998 (63 FR 24596) rule were corrected by the June 29, 1998 rule (63 FR 35147).
- ¹⁵ A court decision has vacated the portion of the May 26, 1998 final rule addressing secondary materials reclaimed by the mineral processing industry. The case was decided April 21, 2000 in the U.S. D.C. Circuit Court of Appeals, *Association of Battery Recyclers, Inc. v. U.S. EPA*. † Optional.

- ¹⁶ Although this rule was published after June 30, 1998, it amended 63 FR 24963 (Revision Checklist 166) and has been included in RCRA Cluster VIII to keep the amendment with the original checklist.
- 17 This is a conditionally optional rule. A State should adopt this amendment only if it has adopted the provisions of Revision Checklists 142 A-E.
- ¹⁸ This checklist is optional for States that have not added spent lamps to their universal waste program or that have added spent lamps to their universal waste program and regulate spent lamps as stringently as the Federal program. This checklist is not optional for States that have added spent lamps to their universal waste program but do not regulate spent lamps as stringently as the Federal program.
- ¹⁹ This checklist is only relevant for States that have already adopted the final rule addressed by withdrawn Revision Checklist 165 and wish to amend their regulations to conform to the vacatur.
- ²⁰ The revisions addressed by this final rule only impact the procedures used by EPA for appeals of permit decisions. According to the State authorization requirements in 40 CFR 271.14, EPA does not require State programs to have equivalent procedures for appeals in their programs. Therefore, the revisions made by this rule concerning permit appeal and termination procedures have no impact on authorized State programs. EPA will <u>not</u> authorize States for this rule and has, therefore, not issued a checklist to be used by States.
- ²¹ This is a conditionally optional rule. A State should adopt this amendment only if it has adopted the provisions of Revision Checklist 169.
- ²² Although the July 3, 2001 final rule is part of Revision Checklist 188, the rule is not included in 40 CFR (revised as of July 1, 2001). States that incorporate by reference through the July 1, 2001 CFR and are seeking authorization for Revision Checklist 188 should also adopt the July 3, 2001 amendment to the NESHAPS rule.
- ²³ This checklist is optional except for the removal of 40 CFR 268.40(i).
- ²⁴ The table at 40 CFR 268.40 was revised by Revision Checklist 165 (May 4, 1998; 63 FR 24956, as amended June 29, 1998; 63 FR 35147) which was later withdrawn by EPA because of a U.S. court vacatur on April 9, 1999. States that adopt the 1999 CFR and choose to follow the vacatur should not include the entries for K140 and U408 in their regulations. Note that Revision Checklist 185 (65 FR 12378; March 8, 2000) removed the K140 and U408 entries from the 268.40/table. See IBR Guidance for more information.
- ²⁵ This is a conditionally optional rule. A State should adopt this rule if it has adopted the provisions of CL 182. Note that CL 202 references provisions from 40 CFR 63. States may either directly reference the provisions in Part 63, or incorporate the provisions into its regulations and reference the provisions within its regulations. If the first approach is used, the State must make sure that its Administrative Procedures Act allows the State to reference the Federal regulations. See IBR guidance for more information.
- ²⁶ Performance Track was terminated by EPA on May 14, 2009 (74 FR 22741).
- † Optional.

- ²⁷ Note that CL 205 references provisions from 40 CFR Part 63. States may either directly reference the provisions in Part 63, or incorporate the provisions into its regulations and reference the provisions within its regulations. If the first approach is used, the State must make sure that its Administrative Procedures Act allows the State to reference the Federal regulations.
- ²⁸ States incorporating the federal rules by reference are encouraged to adopt the correction at the same time that the April 22, 2004 provisions are adopted. Those states that will incorporate the July 1, 2004 Code of Federal Regulations by reference, should include language that references or otherwise includes the correction published in the Federal Register on October 25, 2004 to ensure accuracy of regulations.
- ²⁹ These revisions to the manifest requirements lie under joint RCRA and Hazmat authority. Hazmat law requires consistency in hazardous materials shipping papers, such as manifests. Consequently, States are required to adopt the revised manifest form and associated requirements of today's rule, regardless if the Federal changes could be considered more or less stringent than the existing requirements. This rule will be implemented uniformly on the delayed compliance date of September 5, 2006, regardless of individual RCRA State authorization status. This rule is promulgated almost entirely under non-HSWA authority. Implementation and enforcement beginning September 5, 2006 will be based solely on federal Hazmat law in authorized States, rather than RCRA authority, until States have obtained authorization for this rule. Only the waste minimization certification language (40 CFR 262.27) is promulgated under HSWA authority. These requirements will be effective under Federal RCRA authority in all States prior to the States receiving authorization.
- ³⁰ States incorporating the federal rules by reference are encouraged to adopt the correction at the same time that the June 14, 2005 provisions are adopted. Those states that will incorporate the July 1, 2005 Code of Federal Regulations by reference, should include language that references or otherwise includes the correction published in the Federal Register on August 1, 2005 to ensure accuracy of regulations.
- ³¹ Note that this checklist references provisions from 40 CFR 63. States may either directly reference the provisions in Part 63, or incorporate the provisions into its regulations and reference the provisions within its regulations. If the first approach is used, the State must make sure that its Administrative Procedures Act allows the State to reference the Federal regulations. See IBR guidance for more information.
- ³² This rule was withdrawn by the June 15, 2010 Withdrawal of the Emission Comparable Fuel Exclusion rule.

Revision Checklist Number	Federal Requirement	Cluster
	State Availability of Information (See Appendix N) Non	Non-HSWA Cluster I
	Radioactive Mixed Waste (See SPA 2 and Appendix N)	HSWA Cluster III
NOT DELEGABLE ¹	Direct Action Against Insurers	HSWA Cluster I
	Surface Impoundment Requirements:	HSWA Cluster I
	a. Existing and newly regulated surface impoundments	
†	b. Variance under §3005(j)(2)-(9) and (13)	
	Sharing of Information With the Agency for Toxic Substances and Disease Registry	HSWA Cluster I
†	Exceptions to the Burning and Blending of Hazardous Waste	HSWA Cluster I
†	Hazardous and Used Oil Fuel Criminal Penalties	HSWA Cluster I
1	Biennial Report	Non-HSWA Requirements Prior to Non-HSWA Cluster I
2	Permit Rules - Settlement Agreement	Non-HSWA Requirements Prior to Non-HSWA Cluster I
3	Interim Status Standards - Applicability	Non-HSWA Requirements Prior to Non-HSWA Cluster I
4	Chlorinated Aliphatic Hydrocarbon Listing (F024)	Non-HSWA Requirements Prior to Non-HSWA Cluster I
5	National Uniform Manifest	Non-HSWA Requirements Prior to Non-HSWA Cluster I

[†] Optional.

Revision Checklist Number	Federal Requirement	Cluster
†6	Permit Rules: Settlement Agreement	Non-HSWA Requirements Prior to Non-HSWA Cluster I
†7	Warfarin & Zinc Phosphide Listing	Non-HSWA Requirements Prior to Non-HSWA Cluster I
†8	Lime Stabilized Pickle Liquor Sludge	Non-HSWA Requirements Prior to Non-HSWA Cluster I
†9	Household Waste	Non-HSWA Cluster I
10	Interim Status Standards - Applicability	Non-HSWA Cluster I
11	Corrections to Test Methods Manual	Non-HSWA Cluster I
†12	Satellite Accumulation	Non-HSWA Cluster I
13	Definition of Solid Waste	Non-HSWA Cluster I
14	Dioxin Waste Listing and Management Standards	HSWA Cluster I
15	Interim Status Standards for Treatment, Storage, and Disposal Facilities	Non-HSWA Cluster I
16	Paint Filter Test	HSWA Cluster I

[†] Optional.

Revision Checklist Number	Federal Requirement	Cluster
17	HSWA Codification Rule	HSWA Cluster I
	 17 A - Small Quantity Generators (Superseded by Revision Checklist 23) † 17 B - Delisting † 17 C - Household Waste 17 D - Waste Minimization 17 E - Location Standards for Salt Domes, Salt Beds, Underground Mines and Caves 17 F - Liquids in Landfills 17 G - Dust Suppression 17 H - Double Liners 17 I - Ground-Water Monitoring 17 J - Cement Kilns 17 K - Fuel Labeling (Superseded by Revision Checklist 19) 17 L - Corrective Action 17 M - Pre-construction Ban 17 N - Permit Life 17 O - Omnibus Provision 17 P - Interim Status † 17 Q - Research and Development Permits 17 R - Hazardous Waste Exports (Superseded by Revision Checklist 31) 17 S - Exposure Information 	
18	Listing of TDI, TDA, DNT	HSWA Cluster I
19	Burning of Waste Fuel and Used Oil Fuel in Boilers and Industrial Furnaces (Superseded by Revision Checklists 85 and 112)	HSWA Cluster I
20	Listing of Spent Solvents	HSWA Cluster I
21	Listing of EDB Waste	HSWA Cluster I
22	Listing of Four Spent Solvents	HSWA Cluster I
† Optional.		

Revision Checklist Number	Federal Requirement	Cluster
23	Generators of 100 to 1000 kg Hazardous Waste	HSWA Cluster I
24^{2}	Financial Responsibility: Settlement Agreement	Non-HSWA Cluster II and Non- HSWA Cluster VI
25	Codification Rule, Technical Correction (Paint Filter Test)	HSWA Cluster I
†26	Listing of Spent Pickle Liquor (K062)	Non-HSWA Cluster II
†27 ³	Liability Coverage - Corporate Guarantee	Non-HSWA Cluster III
28	Standards for Hazardous Waste Storage and Treatment Tank Systems	Non-HSWA Cluster III and HSWA Cluster I
29	Correction to Listing of Commercial Chemical Products and Appendix VIII Constituents (Superseded by Revision Checklist 46)	Non-HSWA Cluster III
30	Biennial Report; Correction	HSWA Cluster I
31	Exports of Hazardous Waste	HSWA Cluster I
32	Standards for Generators - Waste Minimization Certifications	HSWA Cluster I
33	Listing of EBDC	HSWA Cluster I
34	Land Disposal Restrictions	HSWA Cluster I
35	Revised Manual SW 846; Amended Incorporation by Reference	Non-HSWA Cluster III
36	Closure/Post closure Care for Interim Status Surface Impoundments	Non-HSWA Cluster III
37	Definition of Solid Waste; Technical Corrections	Non-HSWA Cluster III
38	Amendments to Part B Information Requirements for Land Disposal Facilities	Non-HSWA Cluster III
† Ontional		

Revision Checklist Number	Federal Requirement	Cluster
39	California List Waste Restrictions	HSWA Cluster II
40	List (Phase 1) of Hazardous Constituents for Ground- Water Monitoring	Non-HSWA Cluster IV
41	Identification and Listing of Hazardous Waste	Non-HSWA Cluster IV
42	Exception Reporting for Small Quantity Generators of Hazardous Waste	HSWA Cluster II
†43³	Liability Requirements for Hazardous Waste Facilities; Corporate Guarantee	Non-HSWA Cluster IV
44	HSWA Codification Rule 2	HSWA Cluster II
	 44 A - Permit Application Requirements Regarding Corrective Action 44 B - Corrective Action Beyond Facility Boundary 44 C - Corrective Action for Injection Wells 44 D - Permit Modification 44 E - Permit as a Shield Provision 44 F - Permit Conditions to Protect Human Health and the Environment 44 G - Post-Closure Permits 	
45	Hazardous Waste Miscellaneous Units	Non-HSWA Cluster IV
46	Technical Correction; Identification and Listing of Hazardous Waste	Non-HSWA Cluster IV
47	Identification and Listing of Hazardous Waste; Technical Correction	HSWA Cluster II
48	Farmer Exemptions; Technical Corrections	HSWA Cluster II
†49	Identification and Listing of Hazardous Waste; Treatability Studies Sample Exemption	Non-HSWA Cluster V
50	Land Disposal Restrictions for First Third Scheduled Wastes	HSWA Cluster II
† Optional.		

Revision Checklist Number	Federal Requirement	Cluster
(51)	Standards Applicable to Owners and Operators of Hazardous Waste Treatment, Storage and Disposal Facilities; Liability Coverage (withdrawn see Revision Checklist 113)	RCRA III, Non-HSWA
52	Hazardous Waste Management System; Standards for Hazardous Waste Storage and Treatment Tank Systems	Non-HSWA Cluster V and HSWA Cluster II
53	Identification and Listing of Hazardous Waste; and Designation, Reportable Quantities, and Notification	Non-HSWA Cluster V
†54	Permit Modifications for Hazardous Waste Management Facilities	Non-HSWA Cluster V
55	Statistical Methods for Evaluating Ground Water Monitoring Data from Hazardous Waste Facilities	Non-HSWA Cluster V
†56	Identification and Listing of Hazardous Waste; Removal of Iron Dextran from the List of Hazardous Wastes	Non-HSWA Cluster V
†57	Identification and Listing of Hazardous Waste; Removal of Strontium Sulfide from the List of Hazardous Wastes	Non-HSWA Cluster V
†58	Standards for Generators of Hazardous Waste; Manifest Renewal	Non HSWA Cluster V
59	Hazardous Waste Miscellaneous Units; Standards Applicable to Owners and Operators	Non HSWA Cluster V
60	Amendment to Requirements for Hazardous Waste Incinerator Permits	Non HSWA Cluster V
†61	Changes to Interim Status Facilities for Hazardous Waste Management Permits; Modifications of Hazardous Waste Management Permits; Procedures for Post Closure Permitting	Non HSWA Cluster V
† Optional.		

Revision Checklist Number	Federal Requirement	Cluster
62	Land Disposal Restriction Amendments to First Third Scheduled Wastes	HSWA Cluster II
63	Land Disposal Restrictions for Second Third Scheduled Wastes	HSWA Cluster II
†64 ⁴	Delay of Closure Period for Hazardous Waste Management Facilities	Non-HSWA Cluster VI
65	Mining Waste Exclusion I	Non-HSWA Cluster VI
66	Land Disposal Restrictions; Correction to First Third Scheduled Wastes	HSWA Cluster II
67	Testing and Monitoring Activities	Non-HSWA Cluster VI
68	Reportable Quantity Adjustment Methyl Bromide Production Wastes	HSWA Cluster II
69	Reportable Quantity Adjustment	HSWA Cluster II
70	Changes to Part 124 Not Accounted for by Present Checklists	Non-HSWA VI
71	Mining Waste Exclusion II	Non-HSWA Cluster VI
†72	Modification of F019 Listing	Non-HSWA Cluster VI
73	Testing and Monitoring Activities; Technical Corrections	Non-HSWA Cluster VI
74	Toxicity Characteristics Revision	HSWA Cluster II
75	Listing of 1,1-Dimethylhydrazine Production Wastes	HSWA Cluster II
†76 ⁵	Criteria for Listing Toxic Wastes; Technical Amendment	Non-HSWA Cluster VI
77	HSWA Codification Rule, Double Liners; Correction	HSWA Cluster II
† Optional.		

Revision Checklist Number	Federal Requirement	Cluster
78 ⁶	Land Disposal Restrictions for Third Third Scheduled Wastes	Non-HSWA Cluster VI and HSWA Cluster II
79	Hazardous Waste Treatment, Storage, and Disposal FacilitiesOrganic Air Emission Standards For Process Vents and Equipment Leaks	HSWA Cluster II
†80	Toxicity Characteristic; Hydrocarbon Recovery Operations	RCRA I, HSWA
81	Petroleum Refinery Primary and Secondary Oil/Water/Solids Separation Sludge Listings (F037 and F038)	RCRA I, HSWA
82	Wood Preserving Listings	RCRA I, HSWA/Non-HSWA
83	Land Disposal Restrictions for Third Third Scheduled Wastes; Technical Amendment	RCRA I, HSWA
†84	Toxicity Characteristic; Chlorofluoro- carbon Refrigerants	RCRA I, HSWA
85	Burning of Hazardous Waste in Boilers and Industrial Furnaces	RCRA I, HSWA/Non-HSWA
86 ⁷	Removal of Strontium Sulfide From the List of Hazardous Waste; Technical Amendment	RCRA I, Non-HSWA
87	Organic Air Emission Standards for Process Vents and Equipment Leaks; Technical Amendment	RCRA I, HSWA
†88	Administrative Stay for K069 Listing	RCRA I, Non-HSWA
†89	Revision to F037 and F038 Listings	RCRA I, HSWA
90	Mining Exclusion III	RCRA I, Non-HSWA
†91	Administrative Stay for F032, F034, and F035 Listings (Superseded by Revision Checklists 101 and 120)	RCRA I, HSWA/Non-HSWA

Revision Checklist Number	Federal Requirement	Cluster
92	Wood Preserving Listings; Technical Corrections	RCRA II, HSWA/Non-HSWA
(93)	Liability Requirements; Technical Amendment [withdrawnsee Revision Checklist 113]	RCRA III, Non-HSWA
94	Burning of Hazardous Waste in Boilers and Industrial Furnaces; Corrections and Technical Amendments I	RCRA II, HSWA/Non-HSWA
95	Land Disposal Restrictions for Electric Arc Furnace Dust (K061)	RCRA II, HSWA
96	Burning of Hazardous Waste in Boilers and Industrial Furnaces; Technical Amendments II	RCRA II, HSWA/Non-HSWA
97	Exports of Hazardous Waste; Technical Correction	RCRA II, HSWA
†98	Coke Ovens Administrative Stay	RCRA II, HSWA
†99	Amendments to Interim Status Standards for Downgradient Ground-Water Monitoring Well Locations	RCRA II, Non-HSWA
100	Liners and Leak Detection Systems for Hazardous Waste Land Disposal Units	RCRA II, HSWA/Non-HSWA
†101	Administrative Stay for the Requirement That Existing Drip Pads be Impermeable (Superseded by Revision Checklist 120)	RCRA II, HSWA/Non-HSWA
102	Second Correction to the Third Third Land Disposal Restrictions	RCRA II, HSWA
103	Hazardous Debris Case-by-Case Capacity Variance	RCRA II, HSWA
†104	Oil Filter Exclusion	RCRA II, HSWA
†105	Coke By-Product Exclusion	RCRA II, HSWA
106	Lead-Bearing Hazardous Materials Case-by-Case Capacity Variance	RCRA II, HSWA
† Optional.		

Revision Checklist Number	Federal Requirement	Cluster
1078	Used Oil Filter Exclusion; Technical Corrections	RCRA III, HSWA
108	Toxicity Characteristics Revisions; Technical Corrections	RCRA III, HSWA
109	Land Disposal Restrictions for Newly Listed Wastes and Hazardous Debris	RCRA III, HSWA
110	Coke By-Products Listings	RCRA III, HSWA
111	Boilers and Industrial Furnaces; Technical Amendment III	RCRA III, HSWA/Non-HSWA
112	Recycled Used Oil Management Standards	RCRA III, HSWA/Non-HSWA
113	Consolidated Liability Requirements	RCRA III, Non-HSWA
114	Boilers and Industrial Furnaces; Technical Amendment IV	RCRA III, HSWA
115	Chlorinated Toluenes Production Waste Listing	RCRA III, HSWA
116	Hazardous Soil Case-by-Case Capacity Variance	RCRA III, HSWA
†117 A	Reissuance of the "Mixture" and "Derived-From" Rules	RCRA III, HSWA/Non-HSWA
117 B	Toxicity Characteristic Revision	RCRA III, HSWA
118	Liquids in Landfills II	RCRA III, HSWA
†119	Toxicity Characteristic Revision; TCLP Correction	RCRA III, HSWA
120	Wood Preserving; Amendments to Listings and Technical Corrections	RCRA III, HSWA/Non-HSWA
†121	Corrective Action Management Units and Temporary Units	RCRA III, HSWA
122	Recycled Used Oil Management Standards; Technical Amendments and Corrections	RCRA III, HSWA/Non-HSWA
† Ontional		

Revision Checklist Number	Federal Requirement	Cluster
123	Land Disposal Restrictions; Renewal of the Hazardous Debris Case-by-Case Capacity Variance	RCRA III, HSWA
124	Land Disposal Restrictions for Ignitable and Corrosive Characteristic Wastes Whose Treatment Standards Were Vacated	RCRA III, HSWA
125	Boilers and Industrial Furnaces; Changes for Consistency with New Air Regulations	RCRA IV, HSWA/Non-HSWA
126	Testing and Monitoring Activities	RCRA IV, HSWA/Non-HSWA
†127	Boilers and Industrial Furnaces; Administrative Stay and Interim Standards for Bevill Residues	RCRA IV, HSWA
128	Wastes From the Use of Chlorophenolic Formulations in Wood Surface Protection	RCRA IV, Non-HSWA
†129	Revision of Conditional Exemption for Small Scale Treatability Studies	RCRA IV, Non-HSWA
130	Recycled Used Oil Management Standards; Technical Amendments and Corrections II	RCRA IV, HSWA/Non-HSWA
131	Recordkeeping Instructions; Technical Amendment	RCRA IV, Non-HSWA
132	Wood Surface Protection; Correction	RCRA IV, Non-HSWA
†133	Letter of Credit Revision	RCRA IV, Non-HSWA
134	Correction of Beryllium Powder (P015) Listing	RCRA IV, Non-HSWA
†135	Recovered Oil Exclusion	RCRA V, Non-HSWA
136	Removal of the Conditional Exemption for Certain Slag Residues	RCRA V, HSWA
137	Universal Treatment Standards and Treatment Standards for Organic Characteristic Wastes and Newly Listed Waste	RCRA V, HSWA/Non-HSWA

Revision Checklist Number	Federal Requirement	Cluster
(138)	Organic Air Emissions Standards for Tanks, Surface Impoundments, and Containers (withdrawnsee Revision Checklist 154)	RCRA VII, HSWA
139	Testing and Monitoring Activities Amendment I	RCRA V, Non-HSWA
140	Carbamate Production Identification and Listing of Hazardous Waste	RCRA V, HSWA
141	Testing and Monitoring Activities Amendment II	RCRA V, Non-HSWA
†142	Universal Waste Rule	RCRA V, Non-HSWA
	†142 A - General Provisions †142 B - Specific Provisions for Batteries †142 C - Specific Provisions for Pesticides †142 D - Specific Provisions for Thermostats †142 E - Petition Provisions to Add a New Universal Waste	
(143)	Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; Amendment (withdrawnsee Revision Checklist 154)	RCRA VII, HSWA
144	Removal of Legally Obsolete Rules	RCRA V, HSWA/Non-HSWA
†145	Liquids in Landfills III	RCRA VI, HSWA
(146)	Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; Amendment (HSWA) [withdrawn–see Revision Checklist 154]	RCRA VII, HSWA
(147)9	WITHDRAWNRecycled Used Oil Management Standards; Administrative Stay on Mixtures of Used Oil and Hazardous Wastes (formerly Revision Checklist 147)	NA
148	RCRA Expanded Public Participation	RCRA VI, Non-HSWA

Revision Checklist Number	Federal Requirement	Cluster
(149)	Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; Amendment III [withdrawnsee Revision Checklist 154]	RCRA VII, HSWA
†150	Recovered Oil Exclusion, Correction	RCRA VI, Non-HSWA
151	Land Disposal Restrictions Phase IIIDecharacterized Wastewaters, Carbamate Wastes, and Spent Potliners	RCRA VI, HSWA
†152	Imports and Exports of Hazardous Waste: Implementation of OECD Council Decision	RCRA VI, HSWA
153	Conditionally Exempt Small Quantity Generator Disposal Options Under Subtitle D	RCRA VII, HSWA
154	Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers (includes former Revision Checklists 138, 143, 146, and 149)	RCRA VII, HSWA
155	Land Disposal Restrictions Phase IIIEmergency Extension of the K088 Capacity Variance	RCRA VII, HSWA
156	Military Munitions Rule	RCRA VII, Non-HSWA
157	Land Disposal Restrictions Phase IV	RCRA VII, HSWA
158	Testing and Monitoring Activities Amendment III	RCRA VII, Non-HSWA
†159	Carbamate Production, Identification and Listing of Hazardous Waste; Land Disposal Restrictions (Conformance With the Carbamate Vacatur)	RCRA VII, HSWA
160	Land Disposal Restrictions Phase III Emergency Extension of the K088 National Capacity Variance	RCRA VIII, HSWA
161	Second Emergency Revision of the Land Disposal Restrictions (LDR) Treatment Standards for Listed Hazardous Wastes from Carbamate Production	RCRA VIII, HSWA

[†] Optional.

Revision Checklist Number	Federal Requirement	Cluster
†162	Clarification of Standards for Hazardous Waste Land Disposal Restriction Treatment Variances	RCRA VIII, HSWA
163	Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers	RCRA VIII, HSWA
†164	Kraft Mill Stream Stripper Condensate Exclusion	RCRA VIII, Non-HSWA
$(165)^{10}$	WITHDRAWNOrganobromine Production Wastes (formerly Revision Checklist 165)	NA
†166	Recycled Used Oil Management Standards; Technical Correction and Clarification	RCRA VIII, Non-HSWA
167	Land Disposal Restrictions Phase IV Treatment Standards for Metal Wastes and Mineral Processing Wastes; Mineral Processing Secondary Metals and Bevill Exclusion Issues; Treatment Standards for Hazardous Soils, and Exclusion of Recycled Wood Preserving Wastewaters	RCRA VIII, HSWA/Non-HSWA
	 167 A - Land Disposal Restrictions Phase IV – Treatment Standards for Metal Wastes and Mineral Processing Wastes †167 B - Land Disposal Restrictions Phase IV – Hazardous Soils Treatment Standards and Exclusions 167 C - Land Disposal Restrictions Phase IV – Corrections †167 D¹¹ - Mineral Processing Secondary Materials Exclusion 167 E- Bevill Exclusion Revisions and Clarification †167 F- Exclusion of Recycled Wood Preserving Wastewaters 	
†(168)	VACATEDHazardous Waste Combustors Revised Standards (formerly Revision Checklist 168)	NA
169	Petroleum Refining Process Wastes	RCRA IX, HSWA/Non-HSWA
† Optional.		

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Revision Checklist Number	Federal Requirement	Cluster
†170	Land Disposal Restrictions Phase IV Zinc Micronutrient Fertilizers, Administrative Stay	RCRA IX, HSWA
171	Emergency Revision of the Land Disposal Restrictions (LDR) Treatment Standards for Listed Hazardous Wastes from Carbamate Production	RCRA IX, HSWA
†172	Land Disposal Restrictions Phase IV Extension of Compliance Date for Characteristic Slags	RCRA IX, HSWA
173	Land Disposal Restrictions — Treatment Standards for Spent Potliners from Primary Aluminum Reduction (K088); Final Rule	RCRA IX, HSWA
†174	Post-Closure Requirements and Closure Process	RCRA IX, HSWA/Non-HSWA
†175	HWIR-Media	RCRA IX, HSWA/Non-HSWA
†176 ¹²	Universal Waste Rule Technical Amendments	RCRA IX, Non-HSWA
177	Organic Air Emission Standards: Clarification and Technical Amendments	RCRA IX, HSWA
†178	Petroleum Refining Process Wastes Leachate Exemption	RCRA IX, HSWA
179	Land Disposal Restrictions Phase IV Technical Corrections and Clarifications to Treatment Standards	RCRA IX, HSWA/Non-HSWA
180	Test Procedures for the Analysis of Oil and Grease and Non-Polar Material	RCRA IX, Non-HSWA
181 ¹³	Universal Waste Rule: Specific Provisions for Hazardous Waste Lamps	RCRA X, Non-HSWA
182	Hazardous Air Pollutant Standards for Combustors, Miscellaneous Units, and Secondary Lead Smelters; Clarification of BIF Requirements; Technical Correction to Fast-track Rule	RCRA X, HSWA/Non-HSWA

† Optional.

Revision Checklist Number	Federal Requirement	Cluster
183	Land Disposal Restrictions Phase IV Technical Corrections	RCRA X, HSWA/Non-HSWA
†184	Accumulation Time for Waste Water Treatment Sludges	RCRA X, Non-HSWA
†185 ¹⁴	Vacatur of Organobromine Production Waste Listings	RCRA X, HSWA
(186) ¹⁵	[NOT APPLICABLE TO STATE PROGRAMS. Amendments to Streamline the National Pollutant Discharge Elimination System Program Regulations: Round Two]	NA
†187 ¹⁶	Petroleum Refining Process Wastes – Clarification	RCRA X, HSWA
†188 ¹⁷	Hazardous Air Pollutant Standards; Technical Corrections	RCRA XI, Non-HSWA
189	Chlorinated Aliphatics Listing and LDRs for Newly Identified Wastes	RCRA XI, HSWA
†190	Land Disposal Restrictions Phase IV – Deferral for PCBs in Soil	RCRA XI, HSWA
†191	Mixed Waste Rule	RCRA XI, Non-HSWA
192	Hazardous Waste Identification Rule (HWIR): Revisions to the Mixture and Derived-From Rules	
	†192A - Mixture and Derived-From Rules Revisions 192B - Land Disposal Restrictions Correction	RCRA XI, HSWA/Non-HSWA RCRA XI, HSWA
193	Change of Official EPA Mailing Address	RCRA XI, Non HSWA

[†] Optional.

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Revision Checklist Number	Federal Requirement	Cluster
†194	Hazardous Waste Identification Rule Corrections: Revisions to Mixture and Derived-From Rules	RCRA XII, HSWA/Non-HSWA
195	Identification and Listing of Hazardous Waste: Inorganic Chemical Manufacturing Wastes; Land Disposal Restrictions for Newly Identified Wastes	RCRA XII, HSWA/Non-HSWA
196	CAMU Amendments	RCRA XII, HSWA
197	Interim Standards for Hazardous Air Pollutants for Hazardous Waste Combustors	RCRA XII, HSWA/Non-HSWA
198	Hazardous Air Pollutant Standards for Hazardous Waste Combustors	RCRA XII, HSWA/Non-HSWA
199	Vacatur of Mineral Processing Spent Materials Being Reclaimed as Solid Wastes and TCLP Use With MGP Waste	RCRA XII, Non-HSWA
20018	Zinc Fertilizers Made From Recycled Hazardous Secondary Material	RCRA XIII, HSWA/Non-HSWA
†201 ¹⁹	Land Disposal Restrictions: National Treatment Variance To Designate New Treatment Subcategories for Radioactively Contaminated Cadmium-, Mercury-, and Silver- Containing Batteries	RCRA XIII, HSWA
202 ²⁰	NESHAP: Standards for Hazardous Air Pollutants for Hazardous Waste Combustors-Corrections	RCRA XIII, HSWA
†203	Hazardous Waste Management System; Identification and Listing of Hazardous Waste; Recycled Used Oil Management Standards	RCRA XIV, Non-HSWA
†204 ²¹	National Environmental Performance Track Program	RCRA XIV, Non-HSWA
†205 ²²	NESHAP: Surface Coating of Automobiles and Light- Duty Trucks; Final Rule	RCRA XIV, Non-HSWA

† Optional.

206	Hazardous Waste – Nonwastewaters From Production of Dyes, Pigments, and Food, Drug and Cosmetic Colorants; Mass Loadings-Based Listing	RCRA XV, HSWA
207^{23}	Hazardous Waste Management System; Modification of the Hazardous Waste Manifest System	RCRA XV, HSWA/ Non-HSWA
†208 ²⁴	Methods Innovation Rule and SW846 Update	RCRA XV, HSWA/ Non-HSWA
†209	Universal Waste Rule: Specific Provisions for Mercury Containing Equipment	RCRA XVI, Non-HSWA
†210	Standardized Permit for RCRA Hazardous Waste Management Facilities	RCRA XVI, Non-HSWA
†211	Revision of Wastewater Treatment Exemptions for Hazardous Waste Mixtures ("Headworks exemptions")	RCRA XVI, Non-HSWA
†212 ²⁵	NESHAP: Final Standards for Hazardous Waste Combustors (Phase I Final Replacement Standards and Phase II)	RCRA XVI, HSWA/ Non- HSWA
†213	Burden Reduction Initiative	RCRA XVI, HSWA/ Non- HSWA
214	Corrections to the Code of Federal Regulations	RCRA XVII, HSWA/ Non- HSWA
†215	Cathode Ray Tube (CRT) Exclusion	RCRA XVII, HSWA
†(216)	VACATEDExclusion of Oil-Bearing Secondary Materials Processed in a Gasification System to Produce Synthesis Gas (formerly Revision Checklist 216)	NA
†217 ²⁵	NESHAP: Final Standards for Hazardous Waste Combustors (Phase I Final Replacement Standards and Phase II) Amendments	RCRA XVIII, HSWA/ Non- HSWA
†218	F019 Exemption for Wastewater Treatment Sludges from Auto Manufacturing Zinc Phosphating Processes	RCRA XVIII, Non-HSWA
†219	Revisions to the Definition of Solid Waste	RCRA XIX, Non-HSWA
†220	Academic Laboratories Generator Standards	RCRA XIX, Non-HSWA

†221 ²⁶	Expansion of RCRA Comparable Fuel Exclusion	RCRA XIX, Non-HSWA
222	OECD Requirements; Export Shipments of Spend Lead-Acid Batteries	RCRA XX, Non-HSWA
†223	Hazardous Waste Technical Corrections and Clarifications	RCRA XX, HSWA/ Non-HSWA
224	Withdrawal of the Emission Comparable Fuel Exclusion	RCRA XX, Non-HSWA
†225	Removal of Saccharin and its Salts from the Lists of Hazardous Wastes	RCRA XXI, Non-HSWA
†226	Corrections to the Academic Laboratories Generator Standards	RCRA XXI, Non-HSWA
†227	Revision of the Treatment Standards for Carbamate Wastes	RCRA XXI, HSWA
†228	Hazardous Waste Technical Corrections and Clarifications	RCRA XXII, Non-HSWA
†229	Conditional Exclusions for Solvent Contaminated Wipes	RCRA XXIII, Non-HSWA
†230	Conditional Exclusion for Carbon Dioxide (CO2) Streams in Geologic Sequestration Activities	RCRA XXIII, Non-HSWA
231	Hazardous Waste Electronic Manifest System	RCRA XXIII, Non-HSWA
232	Revisions to the Export Provisions of the Cathode Ray Tube (CRT) Rule	RCRA XXIII, HSWA
233	Revisions to the Definition of Solid Waste	RCRA XXIV, Non-HSWA
234	Vacatur of the Comparable Fuels Rule and the Gasification Rule	RCRA XXIV, Non-HSWA
†235	Disposal of Coal Combustion Residuals from Electric Utilities	RCRA XXIV, Non-HSWA
236 237	Imports and Exports of Hazardous Waste Hazardous Waste Generator Improvements Rule	RCRA XXV, HSWA RCRA XXV, Non-HSWA

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¹ Direct Action Against Insurers in RCRA §3004(t) is <u>not</u> delegable to the States. EPA realizes that some States were "authorized" for this provision. Several States have included this provision in their pending HSWA I revision applications. The Regions should review these provisions and clarify with their States that, by virtue of the statute, the Federal cause of action ensured by RCRA §3004(t) remains in effect in authorized States. This provision is not delegable because authorized provisions of State law must operate <u>in lieu of</u> the Federal counterpart and, in this situation, State law providing for a direct cause of action against insurers may augment the Federal action, but not supersede it.

² Only those sections, i.e., 40 CFR 264.113 and 265.113, of Revision Checklist 24 (Amended) recharacterized as more stringent by the June 26, 1990 correction are included in Non-HSWA Cluster VI. All other Revision Checklist 24 provisions continue to be included in Non-HSWA Cluster II. States which have already adopted the 264.113 and 265.113 amendments as part of their authorization for Revision Checklist 24 in Non-HSWA Cluster II, are not affected by this correction and do not have to submit an amended Revision Checklist 24.

³ While Revision Checklists 27 and 43 are optional, States which have adopted or choose to adopt the changes addressed by Revision Checklist 27, must adopt the provisions addressed by Revision Checklist 43.

⁴ The May 2, 1986 amendments to 40 CFR 264.113 and 265.113, addressed by Revision Checklist 24, must be adopted before or simultaneous with adopting the provisions addressed by Revision Checklist 64. Also see Endnote 2.

⁵ This is a conditionally optional rule. A State should adopt this amendment only if it has an analog to 40 CFR 261.11.

⁶ Revision Checklist 78 is in HSWA Cluster II, with the exception of the clarifying amendment to §268.33(c) which is in Non-HSWA Cluster VI. This clarification is not immediately effective in authorized States since the requirements are not imposed pursuant to HSWA. Thus, these requirements are applicable only in those States that do not have interim or final authorization. In authorized States, the requirements will not be applicable until the State revises its program to adopt equivalent requirements under State law.

⁷ The rule addressed by this checklist is a technical amendment to the final rule (53 FR 43881; October 31, 1988; Revision Checklist 57) that removed strontium sulfide from 40 CFR 261.33, the list of commercial chemical products that are hazardous wastes when discarded or intended to be discarded. States that intend to remove strontium sulfide from their hazardous wastes lists, but have not yet adopted the changes made by Revision Checklist 57, are strongly encouraged to adopt the changes addressed by Revision Checklists 57 and 86 at the same time. Those States that have already adopted the Revision Checklist 57 provisions should adopt the Revision Checklist 86 amendments as soon as possible. States should note that Revision Checklist 86 is a conditionally optional checklist. States choosing not to adopt the removal of strontium sulfide (i.e. Revision Checklist 57) should not adopt the Revision Checklist 86 provisions. However, States that choose to remove strontium sulfide must adopt the provisions addressed by Revision checklist 86 to be sure that material has been properly removed from the State's lists and appendices.

⁸ This is a conditionally optional rule. A State should adopt this amendment only if it has adopted the provision of Revision Checklist 104.

- ⁹ This checklist has been withdrawn. On October 30, 1995 (60 FR 55202), EPA issued an administrative stay of the regulatory provisions set forth in 40 CFR 279.10(b)(2) applicable to used oil destined for recycling that has been mixed with either characteristic hazardous waste or waste listed as hazardous because it exhibits a hazardous waste characteristic. However, on January 19, 1996, this administrative stay was vacated by the U.S. Court of Appeals for the District of Columbia. EPA published a final rule on June 28, 1996 (61 FR 33691) that clarified the regulatory status of the mixtures of used oil and hazardous wastes destined for recycling in light of the judicial vacatur. As a result, EPA has decided that a checklist is not necessary for these two final rules.
- ¹⁰ This checklist has been withdrawn. On April 9, 1999, the United States Court of Appeals for the District of Columbia, in *Great Lakes Chemical Corporation versus EPA* (Docket No. 98-1312), granted the U.S. Government's motion for a voluntary vacatur of the rules addressed by Revision Checklist 165. Because of this vacatur, EPA has withdrawn this revision checklist. Note that the final rule published August 10, 1998 (63 FR 42580), is also vacated as it only clarified that the typographical errors made in the May 4, 1998 (63 FR 24596) rule were corrected by the June 29, 1998 rule (63 FR 35147).
- ¹¹ A court decision has vacated the portion of the May 26, 1998 final addressing certain provisions addressing secondary materials reclaimed by the mineral processing industry. The case was decided April 21, 2000 in the U.S. D.C. Circuit Court of Appeals, *Association of Battery Recyclers, Inc. v. U.S. EPA*.
- ¹² This is a conditionally optional rule. A State should adopt this amendment only if it has adopted the provisions of Revision Checklists 142 A-E.
- ¹³ This checklist is optional for States that have not added spent lamps to their universal waste program or that have added spent lamps to their universal waste program and regulate spent lamps as stringently as the Federal program. This checklist is not optional for States that have added spent lamps to their universal waste program but do not regulate spent lamps as stringently as the Federal program.
- ¹⁴ This checklist is only relevant for States that have already adopted the final rule addressed by withdrawn Revision Checklist 165 and wish to amend their regulations to conform to the vacatur.
- ¹⁵ The revisions addressed by this final rule only impact the procedures used by EPA for appeals of permit decisions. According to the State authorization requirements in 40 CFR 271.14, EPA does not require State programs to have equivalent procedures for appeals in their programs. Therefore, the revisions made by this rule concerning permit appeal and termination procedures have no impact on authorized State programs. EPA will *not* authorize States for this rule and has, therefore, not issued a checklist to be used by States.
- ¹⁶ This is a conditionally optional rule. A State should adopt this amendment only if it has adopted the provisions of Revision Checklist 169.
- ¹⁷ This is a conditionally optional rule. A State should adopt this Revision Checklist 188 only if it has adopted the provisions of Revision Checklist 168 and 182. Note that although the July 3, 2001 final rule is part of Revision Checklist 188, the rule is not included in 40 CFR (revised as of July 1, 2001). States that incorporate

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by reference through the July 1, 2001 CFR and are seeking authorization for Revision Checklist 188 should also adopt the July 3, 2001 amendment to the NESHAPS rule.

- ¹⁹ The table at 40 CFR 268.40 was revised by Revision Checklist 165 (May 4, 1998; 63 FR 24956, as amended June 29, 1998; 63 FR 35147) which was later withdrawn by EPA because of a U.S. court vacatur on April 9, 1999. States that adopt the 1999 CFR and choose to follow the vacatur should not include the entries for K140 and U408 in their regulations. Note that Revision Checklist 185 (65 FR 12378; March 8, 2000) removed the K140 and U408 entries from the 268.40/table. See IBR Guidance for more information.
- ²⁰ This is a conditionally optional rule. A State should adopt this rule if it has adopted the provisions of CL 182. Note that CL 202 references provisions from 40 CFR 63. States may either directly reference the provisions in Part 63, or incorporate the provisions into its regulations and reference the provisions within its regulations. If the first approach is used, the State must make sure that its Administrative Procedures Act allows the State to reference the Federal regulations. See IBR guidance for more information.
- ²¹ Performance Track was terminated by EPA on May 14, 2009 (74 FR 22741).
- ²² Note that CL 205 references provisions from 40 CFR Part 63. States may either directly reference the provisions in Part 63, or incorporate the provisions into its regulations and reference the provisions within its regulations. If the first approach is used, the State must make sure that its Administrative Procedures Act allows the State to reference the Federal regulations.
- ²³ These revisions to the manifest requirements lie under joint RCRA and Hazmat authority. Hazmat law requires consistency in hazardous materials shipping papers, such as manifests. Consequently, States are required to adopt the revised manifest form and associated requirements of today's rule, regardless if the Federal changes could be considered more or less stringent than the existing requirements. This rule will be implemented uniformly on the delayed compliance date of September 5, 2006, regardless of individual RCRA State authorization status. This rule is promulgated almost entirely under non-HSWA authority. Implementation and enforcement beginning September 5, 2006 will be based solely on federal Hazmat law in authorized States, rather than RCRA authority, until States have obtained authorization for this rule. Only the waste minimization certification language (40 CFR 262.27) is promulgated under HSWA authority. These requirements will be effective under Federal RCRA authority in all States prior to the States receiving authorization.
- ²⁴ States incorporating the federal rules by reference are encouraged to adopt the correction at the same time that the June 14, 2005 provisions are adopted. Those states that will incorporate the July 1, 2005 Code of Federal Regulations by reference, should include language that references or otherwise includes the correction published in the Federal Register on August 1, 2005 to ensure accuracy of regulations.
- ²⁵ Note that this checklist references provisions from 40 CFR 63. States may either directly reference the provisions in Part 63, or incorporate the provisions into its regulations and reference the provisions within its

¹⁸ This checklist is optional except for the removal of 40 CFR 268.40(i).

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regulations. If the first approach is used, the State must make sure that its Administrative Procedures Act allows the State to reference the Federal regulations. See IBR guidance for more information.

 $^{^{26}}$ This rule was withdrawn by the June 15, 2010 Withdrawal of the Emission Comparable Fuel Exclusion rule.