US ERA ARCHIVE DOCUMENT

#### RCRA REVISION CHECKLIST 137

Universal Treatment Standards and Treatment Standards for Organic Toxicity Characteristic Wastes and Newly Listed Wastes
59 FR 47982-48110
September 19, 1994

as amended at 60 <u>FR</u> 242-302, January 3, 1995 (RCRA Cluster V, HSWA/non-HSWA provisions)

					STATE A	STATE ANALOG IS:		
	FEDERAL REQUIREMENTS		ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADEI IN SCOPE	
	PART 260 - H	IAZARDOUS WASTE MA	ANAGEMENT SYSTEM	M: GEN	NERAL	_		
		SUBPART C - RULEM	MAKING PETITIONS					
+	VARIANCES FROM CLAS	SSIFICATION AS A SOLI	D WASTE					
•	change "Regional Administrator" to "Administrator"	260.30 intro						
	remove "primary" from production process	260.30(b)						
·	STANDARDS AND CRITERIA FOR VARIANCES FROM CLASSIFICATION AS A SOLID WASTE							
	change both occurrences of "Regional Administrator" to "Administrator"; remove "standards and" from the last sentence	260.31(a)						
	change "Regional Administrator" to "Administrator"	260.31(b)						
-	VARIANCE TO BE CLASS	SIFIED AS A BOILER						
	change "Regional Administrator" to "Administrator"	260.32 intro						
ŀ	PROCEDURES FOR VARIANCES FROM CLASSIFICATION AS A SOLID WASTE OR TO BE CLASSIFIED AS A BOILER							
	change "Regional Administrator" to "Administrator"	260.33 intro						

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADEI IN SCOPE
change "Regional Administrator" to "Administrator"; replace "in the region where the recycler is located" with "for the variance"; remove "of this part" after "260.32"	260.33(a)					
change the three occurrences of "Regional Administrator" to "Administrator"; remove ", and this decision may not be appealed to the Administrator"	260.33(b)					

#### SUBPART A - GENERAL

#### **DEFINITION OF SOLID WASTE**

†	insert "or land disposed"	261.2(e)(1)(iii)		
	after "first being			
	reclaimed"; replace the			
	phrase "raw material			
	feedstock, and the process			
	must use raw materials as			
	principal feedstocks": with			
	"feedstock materials"; add			
	a sentence prohibiting the			
	placement on the land of			
	materials that are returned			
	to a secondary process			

"to remove"

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	ARDS FOR OWNERS AN EATMENT, STORAGE, A			OUS V	WASTE	Ξ
	SUBPART A	- GENERAL				
PURPOSE, SCOPE AND A	PPLICABILITY					
replace "268.42, Table 2, of this chapter," with "268.40 of this chapter, Table Treatment Standards for Hazardous Wastes"; replace "corrosive (D002)" with "reactive (D003)"; remove "of this part" after "§264.17(b)"	264.1(g)(6)					
	RIM STATUS STANDARI WASTE TREATMENT, ST		_	_		
	SUBPART A	- GENERAL				
PURPOSE, SCOPE, AND A	APPLICABILITY					
replace "268.42, Table 2, of this chapter," with "268.40 of this chapter, Table Treatment Standards for Hazardous Wastes"; replace "corrosive (D002)" with "reactive (D003)"; remove "in order" before	265.1(c)(10)					

				STATE ANA		ANALOG IS:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
PART 266 - STANDARDS FOR THE MANAGEMENT OF SPECIFIC HAZARDOUS WASTES AND SPECIFIC TYPES OF HAZARDOUS WASTE MANAGEMENT FACILITIES							
	SUBPART C - RECYCL	LABLE MATERIALS USE	D IN A MANNER CON	NSTITU	TING	DISPO	SAL
	STANDARDS APPLICABI CONSTITUTES DISPOSAI		RIALS THAT ARE USE	ED IN A	MAN	NER T	НАТ
1	replace "Subparts A through N of parts 264 and 265 and Parts 270 and 124" with "subparts A through N of parts 264 and 265 and parts 268, 270 and 124"	266.23(a)					
	SUBPART H - HAZAR	DOUS WASTE BURNED	IN BOILERS AND IN	DUSTR	IAL FU	URNA	CES
	APPLICABILITY						
	insert "or mercury recovery furnace," after the first "recovery furnace"	266.100(c)(1)					
	insert "or mercury" after "nickel-chromium"; insert "(c)(3)" at the end of paragraph	266.100(c)(3)					
	replace "and XII" with ", XII, and XIII"	266.100(c)(3)(i)					
2	insert "of this part" after "appendix XI"; insert "of this part" after "appendix XII"; after "nickel or chromium" insert "a waste listed in appendix XIII of this part must contain recoverable levels of mercury and contain less than 500 ppm of 40 CFR part 261, appendix VIII organic constituents,"	266.100(c)(3)(i)(A)					
	replace "or XII" with "XII, or XIII"	266.100(c)(3)(ii)					

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	APPENDIX XIII	TO PART 266				
MERCURY BEARING WA	STES THAT MAY BE PR	OCESSED IN EXEMP	Γ MER	CURY	RECO	VERY
add a new appendix addressing certain mercury-bearing wastes	266/Appendix XIII					
	PART 268 - LAND DISP	OSAL RESTRICTIONS	}			
	SUBPART A	- GENERAL				
PURPOSE, SCOPE AND A	PPLICABILITY					
replace the ending period with "; and"	268.1(c)(3)(ii)					
add a new paragraph addressing D001 High TOC subcategory wastes or D012-D017 pesticide wastes	268.1(c)(3)(iii)					
after "corrosive (D002)," add "or are organic constituents that exhibit the characteristic of toxicity (D012-D043),"; replace "268.2 of this part" with "268.2(i)"; replace the ending period with a semicolon and add the phrase "discharges from safety showers and rinsing and cleaning of personal safety equipment; and rinsate from empty containers or from containers that are rendered empty by that rinsing; or"	268.1(e)(4)					

3

SPA 16
RCRA REVISION CHECKLIST 137: Universal Treatment Standards and Treatment
Standards for Organic Toxicity Characteristic Wastes and Newly Listed Wastes (cont'd)

			STATE ANALOG IS:		S:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
insert "for hazardous characteristic wastes" after "prohibitions"; replace "or corrosivity (D002)" with ", corrosivity (D002), or organic toxicity (D012-D043)"; remove "that are commingled withlaboratory operations,"; change the two occurrences of "headwork" to "headworks"	268.1(e)(5)					
DEFINITIONS APPLICAB	LE TO THIS PART					
insert ", namely lead acid batteries, cadmium batteries, and radioactive lead solids" after "Part 268"	268.2(g)					
rewrite definition to refer to the constituents listed in 268.48 Table UTS Universal Treatment Standards which can reasonably be expected to be present at point of generation, excluding zinc and vanadium	268.2(i)					

				STATE ANALOG IS:		S:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	WASTE ANALYSIS AND	RECORDKEEPING					
4	replace existing paragraph; generator determines whether listed waste is a restricted waste; 268.32 exception; if characteristic is exhibited, he must test the extract using method 1311 (TCLP) or use knowledge of waste to determine whether restricted from land disposal; what the generator must do if he determines that his waste exhibits characteristic of ignitability, or corrosivity and is prohibited under 268.37, and/or organic toxicity and is prohibited under 268.38	268.7(a)					
3	insert "it" before "exceeds"; remove the end of the first sentence after "notify the treatment or storage facility in writing"	268.7(a)(1)					
	remains unchanged even though included in rule	268.7(a)(1)(i)					
3	replace with subparagraph addressing waste constituents the treater will monitor, if monitoring will not include all regulated constituents for specified wastes; generator must indicate whether wastewater or nonwastewater	268.7(a)(1)(ii)					

				STATE ANALOG IS:			S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	remains unchanged even though included in rule	268.7(a)(1)(iii)					
3	replace "40 CFR 268.45; and" with "40 CFR 268.45;"	268.7(a)(1)(iv)					
	replace "Waste" with "The waste"; replace ending period with "; and,"	268.7(a)(1)(v)					
3	add new subparagraph: "The date the waste is subject to the prohibitions."	268.7(a)(1)(vi)					
	remains unchanged even though included in this rule	268.7(a)(2)					
	remains unchanged even though included in this rule	268.7(a)(2)(i)					
	remains unchanged even though included in this rule	268.7(a)(2)(i) (A)					
3	replace subparagraph; waste constituents the treater will monitor, if monitoring will not include all regulated constituents for specified wastes; indicate whether wastewater or nonwastewater	268.7(a)(2)(i)(B)					
	remains unchanged even though included in this rule	268.7(a)(2)(i)(C)					
	remains unchanged even though included in this rule	268.7(a)(2)(i)(D)					
	remains unchanged even though included in this rule	268.7(a)(2)(ii)					
	remains unchanged even though included in this rule	268.7(a)(3)					

			STATE ANALOG IS:		S:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
remains unchanged even though included in this rule	268.7(a)(3)(i)					
replace subparagraph; waste constituents the treater will monitor, if monitoring will not include all regulated constituents for specified wastes; generator must indicate whether wastewater or nonwastewater	268.7(a)(3)(ii)					
remains unchanged even though included in this rule	268.7(a)(3)(iii)					
remains unchanged even though included in this rule	268.7(a)(3)(iv)					
completely revise and reorganize, adding new subparagraphs (A) and (B); for hazardous debris when using alternative treatment technologies provided by 268.45	268.7(a)(3)(v)					
add new subparagraph; contaminants subject to treatment as described in 268.45(b)	268.7(a)(3)(v)(A)					
add new subparagraph; indicate that these contaminants are treated to comply with 268.45	268.7(a)(3)(v)(B)					

**US EPA ARCHIVE DOCUMENT** 

SPA 16
RCRA REVISION CHECKLIST 137: Universal Treatment Standards and Treatment
Standards for Organic Toxicity Characteristic Wastes and Newly Listed Wastes (cont'd)

				STATE ANALOG IS:		3:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
3	redesignate old 268.7(a)(3)(vi) as (a)(3)(vii); add new paragraph addressing the requirements for hazardous debris when using the treatment standards for the contaminating waste(s) in 268.40	268.7(a)(3)(vi)					
3	former 268.7(a)(3)(vi) becomes (a)(3)(vii)	268.7(a)(3)(vii)					
	remains unchanged even though included in this rule	268.7(a)(4)					
	remains unchanged even though included in this rule	268.7(a)(4)(i)					
	remains unchanged even though included in this rule	268.7(a)(4)(ii)					
	remains unchanged even though included in this rule	268.7(a)(4)(iii)					
	remains unchanged even though included in this rule	268.7(a)(5)					
	delete a comma between "RCRA" and "Subtitle C"	268.7(a)(6)					
	change "261.2-261.6" to "261.2 through 261.6"; insert "RCRA" before "Subtitle C"	268.7(a)(7)					

_	
V	
П	
₹	
2	
ວ	
Ŏ	
۵	
ш	
>	
I	
I	
Ö	
~	
Þ	
◂	
줍	
ii	
•••	
S	

				STATE ANALOG IS:		3:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
3	replace "that contains wastes identified in Appendix IV of this part" with "that contains none of the wastes specified in appendix IV of part 268"; replace "268.42" with "268.42(c)"; after "paragraph (a)(1) of this section" add ", except that underlying hazardous constituents need not be determined"; in the certification, replace "contains only the wastes specified in appendix IV" with "does not contain any wastes identified at Appendix IV"; remove the phrase "or solid wastes not subject to regulation under 40 CFR part 261"; remove the comma after "certification"	268.7(a)(8)					
	remove and reserve	268.7(a)(9)					
	remains unchanged even though included in rule	268.7(a)(10)					
3	replace subparagraph; waste constituents to be monitored if monitoring will not include all regulated constituents; include whether nonwastewater or wastewater; indicate subcategory	268.7(b)(4)(ii)					

**SPA 16** 

SPA 16
RCRA REVISION CHECKLIST 137: Universal Treatment Standards and Treatment
Standards for Organic Toxicity Characteristic Wastes and Newly Listed Wastes (cont'd)

				STATE ANALOG IS:		:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	add new subparagraph addressing characteristic wastes D001, D002, and D012-D043 meeting specified requirements; certification	268.7(b)(5)(iv)					
3	replace "Director" with "EPA Regional Administrator (or his designated representative) or State authorized to implement part 268 requirements"	268.7(d)					
3,5	insert ", including the following information," after "notification"; replace "Director or authorized State including the following information" with "EPA Regional hazardous waste management division director (or his designated representative) or State authorized to implement part 268 requirements"	268.7(d)(1)					

					STATE ANALOG IS:		
FEDERAL REC	QUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
SPECIAL RU	LES REGARI	DING WASTES THAT EX	HIBIT A CHARACTE	RISTIC			
3 change "40 CFR to "40 CFR 26 two occurrence third sentence "treatment star waste code liss CFR Part 261, operates in lie standard for the under 40 CFR subpart C" with standard for the listed in part 2 Doperates in treatment stan waste under passubpart C"; rej "INCIN, FSU RORGS of § 21" with "CMB RORGS"; after replace "of the "; or that his we the characterist toxicity (D012 is prohibited us § 268.38,"; rej "determine who "determine the "of this Part" as "§ 268.2"; represent in the D001 or "the standard of the pool	of " in the first es; in the replace and for the ted in 40 subpart D u of the ne waste code part 261, th "treatment ne waste	268.9(a)					
waste" with "i D002, or D012 wastes"	·	268.9(a) (continued)					

SPA 16
RCRA REVISION CHECKLIST 137: Universal Treatment Standards and Treatment
Standards for Organic Toxicity Characteristic Wastes and Newly Listed Wastes (cont'd)

				STATE ANALOG IS:		S:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	insert "RCRA" before "Subtitle D facility"; add "and" at the end of the subparagraph	268.9(d)(1)(i)					
6	remove "and" before "treatability group(s)"; after "treatability group(s)" add ", and underlying hazardous constituents (as defined in §268.2(i) in D001 and D002 wastes prohibited under §268.37, or D012-D043 wastes under §268.38"	268.9(d)(1)(ii)					
3	add new subparagraph; if treatment removes the characteristic but does not treat underlying hazardous constituents, then the certification found in §268.7(b)(5)(iv) applies	268.9(d)(2)(i)					
	reserved	268.9(d)(2)(ii)					

			STATE ANALOG IS:			S:			
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE			
SU	JBPART C - PROHIBITIO	NS ON LAND DISPOS	SAL						
WASTE SPECIFIC PROHIBITIONS - NEWLY IDENTIFIED ORGANIC TOXICITY CHARACTERISTIC WASTES AND NEWLY LISTED COKE BY-PRODUCT AND CHLOROTOLUENE PRODUCTION WASTES									
land disposal prohibitions for specified wastes as of December 19, 1994; definition of CWA- equivalent treatment	268.38(a)								
September 19, 1996 land disposal prohibition of radioactive wastes mixed with D018-D043 meeting certain criteria; definition of CWA-equivalent treatment; similar prohibition for radioactive wastes mixed with K141-K145 and K147-K151 and for soil and debris contaminated with these radioactive mixed wastes	268.38(b)								
where 268.38(b) wastes may be disposed of between December 19, 1994 and September 19, 1996	268.38(c)								
when the requirements of 268.38(a), (b), and (c) do not apply:	268.38(d)								
wastes meet applicable Part 268, Subpart D treatment standards	268.38(d)(1)								

268.38(d)(2)

exemption pursuant to a

268.6 petition

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
wastes meet alternate treatment standards pursuant to 268.44	268.38(d)(3)					
granted an extension to the effective date of a prohibition pursuant to 268.5	268.38(d)(4)					
how to determine and who determines whether a hazardous waste identified in 268.38 exceeds applicable treatment standards specified in 268.40	268.38(e)					
	SUBPART D - TREAT	MENT STANDARDS				
APPLICABILITY OF TREA	ATMENT STANDARDS					
replace paragraph; when a waste identified in "Treatment Standards for Hazardous Wastes" may be land disposed	268.40(a)					
all hazardous constituents in the waste or in the treatment residue must be at or below the values found in the table for that waste ("total waste standards")	268.40(a)(1)					
hazardous constituents in the extract of the waste or in the extract of the treatment residue must be at or below the values found in the table ("waste extract standards")	268.40(a)(2)					

			STATE ANALOG IS:		S:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
waste must be treated using the technology specified in the table ("technology standard"), which are described in detail in 268.42, Table 1 - Technology Codes and Description of Technology-Based Standards	268.40(a)(3)					
replace paragraph; how to comply for wastewaters; how to comply for nonwastewaters; compliance for wastes covered by the waste exhaust standards; compliance for wastes covered by a technology standard	268.40(b)					
replace paragraph; treatment standards when wastes with differing treatment standards are combined	268.40(c)					
replace paragraph; how treatment and disposal facilities demonstrate (and certify pursuant to 40 CFR 268.7(b)(5)) compliance with the treatment standards for organic constituents	268.40(d)					

			STATE ANALOG IS:		S:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
treatment standards were established based on incineration in units operated in accordance with Part 264, Subpart O or on combustion in fuel substitution units operating in accordance with applicable technical requirements	268.40(d)(1)					
use of methods referenced in 268.40(d)(1) to treat organic constituents	268.40(d)(2)					
demonstrate that good-faith analytical efforts achieve detection limits for the regulated organic constituents that do not exceed the treatment standards specified in 268.40 by an order of magnitude	268.40(d)(3)					
new paragraph; for characteristic wastes with treatment standards in the "Treatment Standards for Hazardous Wastes" Table, all underlying hazardous constituents must meed Universal Treatment Standards	268.40(e)					
new paragraph; other wastes to which the treatment standards for F001-F005 nonwastewater constituents carbon disulfide, cyclohexanone, and/or methanol apply; how compliance is measured	268.40(f)					

				STATE ANALOG IS:		:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
3	insert new table "Treatment Standards for Hazardous Waste" at 60 <u>FR</u> 246 (January 3, 1995)	268.40/Table					
	TREATMENT STANDARI	OS EXPRESSED AS CONC	CENTRATIONS IN WA	ASTE E	XTRA	СТ	
	replace entire section and Table CCWE with paragraph referring to 268.40	268.41 and Table CCWE					
	TREATMENT STANDARI	OS EXPRESSED AS SPEC	IFIED TECHNOLOGIE	ES			
	add note referring to 268.40 for the requirements previously found in 268.42, Tables 2 and 3	268.42 note					
	replace "Table 2 and Table 3 of this section" with "the table in § 268.40 "Treatment Standards for Hazardous Wastes", for which standards are expressed as a treatment method rather than a concentration level,"	268.42(a)					
3	insert entry for "CMBST", in alphabetical order, as shown at 60 <u>FR</u> 302 (January 3, 1995)	268.42(a)/Table 1					
	remove	268.42(a)/Table 2					
	remove	268.42(a)/Table 3					
	replace subparagraph; lab pack does not contain any Part 268, Appendix IV wastes	268.42(c)(2)					

SPA 16
RCRA REVISION CHECKLIST 137: Universal Treatment Standards and Treatment
Standards for Organic Toxicity Characteristic Wastes and Newly Listed Wastes (cont'd)

			STATE ANALOG IS:		S:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
replace paragraph; radioactive mixed wastes are subject to the treatment standards in 268.40; when standards are specified in Table of Treatment Standards, then those govern; where there is no specific standard for radioactive mixed waste, then the treatment standard for the hazardous waste applies; hazardous debris containing radioactive waste is subject to the 268.45 treatment standards	268.42(d)					
TREATMENT STANDARI	OS EXPRESSED AS WAS	TE CONCENTRATION	IS			
replace section with a paragraph referring to 268.40	268.43					
remove	268.43/Table CCW					

			STATE ANALOG IS:		S:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
TREATMENT STANDARD	OS FOR HAZARDOUS DE	BRIS				
replace text starting with "for which BDAT" with " or wastes for which treatment standards are established for the waste under §268.40"	268.45(b)(2)					
ALTERNATIVE TREATM	ENT STANDARDS BASE	D ON HTMR			П	
replace section including Table 1 with paragraph referring to 268.40	268.46					
UNIVERSAL TREATMEN	T STANDARDS					
Table UTS identifies the hazardous constituents along with the nonwastewater and wastewater treatment standard levels used to regulate most prohibited hazardous wastes with numerical limits; standards cannot be exceeded for determining compliance with treatment standards for underlying hazardous constituents as defined in 268.2(i); compliance measured by analysis of grab samples unless noted in table	268.48(a)					
add table titled "Table UTS - Universal Treatment Standards" including change made to the footnotes by 60 FR 242 (January 3, 1995)	268.48/Table UTS					
	APPENDIX IV	TO PART 268				

				STATE ANALOG IS:		S:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	revise appendix, replacing the old list of hazardous waste codes with a paragraph containing a list of the EPA hazardous waste codes for hazardous wastes that may not be placed in lab packs under the alternative lab pack treatment standards at 268.42(c)	268/Appendix IV					
		APPENDIX V	ΓO PART 268				
	remove and reserve	268/Appendix V					
		APPENDIX X	ΓΟ PART 268				
3,8	add new appendix containing 1) a table addressing recordkeeping, notification, and/or certification requirements and 2) certification statements A-G; include amendment to Certification Statement B made by 60 FR 242, (January 3, 1995)	268/Appendix X					

- Note, in the September 19, 199<u>AR</u> article for this rule, there is an error in the internal references in this paragraph--"subparts A through N of parts 124, 264, 265, 268 and 270" should be "subparts A through N of parts 264 and 265, and parts 268, 270, and 124." The correct internal references are given on the checklist.
- There is a typographical error in the September 19, 1994 <u>FR</u> article: the reference to "appendix IX" should be to "appendix XI." In the version of 266.100(c)(3)(i)(A) prior to this rule, the reference was to "appendix XI", but this rule incorrectly changed it to "appendix IX." States should <u>not</u> make this change. As such, this change was <u>not</u> listed on the checklist.
- <sup>3</sup> Amended by 60 <u>FR</u> 242 (January 3, 1995).
- Note, there are two typographical errors in the September 19, 1994 <u>FR</u> article: there should be a ")" after "\$268.2" and "(SW-846))" should be "(SW-846)".

- There appears to be an error in the January 3, 1995 amendment. The phrase "or State authorized to implement part 268 requirements" is printed twice in the same sentence. On the checklist, the second occurrence is not included.
- Note that there is a typographical error in the <u>Federal Register</u> article for Revision Checklist 137 (59 <u>FR</u> 47982; September 19, 1994). There should be a closing parenthesis following the phrase "(as defined in 268.2(i)".
- There is a typographical error in the September 19, 1994 <u>FR</u> article: there should be a ")" after "D043".
- Note there is a typographical error in Certification Statement G. The beginning of the second sentence should read "I am aware that..." rather than "Am aware that...".