US ERA ARCHIVE DOCUMENT

#### RCRA REVISION CHECKLIST 163

Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers;
Clarification and Technical Amendment
62 FR 64636-64671
December 8, 1997
(RCRA Cluster VIII, HSWA provisions)

				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER II SCOPE
PART 264 - STANDARDS FOR C	WNERS AND OPERATOI AND DISPOSAL		WASTE T	REAT	MENT,	STORAGE
S	SUBPART B - GENERAL F	ACILITY STANDARI	OS		. 1117	
GENERAL INSPECTION REQUIR	EMENTS					
replace "264.1088, and 264.1091(b)" with "and 264.1083 through 264.1089 of this part"	264.15(b)(4)	335.152(a)(1)	X	a a common of the common of th		
SUBPART E -	MANIFEST SYSTEM, RE	CORDKEEPING, AN	D REPOR	TING	<u> </u>	
OPERATING RECORD						
replace "264.252 through 264.254" with "264.252-264.254"; replace "264.302 through 264.304" with "264.302-264.304"; replace "264.1034(c) through 264.304(f)" with "264.1034(c)-264.1034(f)"; replace "264.1063(d) through 264.1063(i)" with "264.1063(d)-264.1063(i)" replace "264.1088						
264.1063(i)"; replace "264.1088, 264.1089, and 264.1091" with "and 264.1082 through 264.1090 of this part"	264.73(b)(6)	335.152(a)(4)	$\left \begin{array}{c} \\ \\ \end{array}\right _{X}$			



SUBPART AA - AIR EMISSION STANDARDS FOR PROCESS VENTS  APPLICABILITY  revise paragraph; add quotation marks around "90-day"; insert "and is not a recycling unit under the provisions of 40 CFR 261.6" after "or container)"  264.1030(b)(3)  335.152(a)(17)  X  264.1030(c)  335.152(a)(17)  X  ANALOGOUS STAND STRIN DARDS FOR PROCESS VENTS  APPLICABILITY  revise paragraph; add quotation marks around "90-day"; insert "and is not a recycling unit under the provisions of 40 CFR 261.6" after "or container)"  264.1030(b)(3)  335.152(a)(17)  X  ANALOGOUS STRIN STRI					STAT	E ANALO	G IS:
APPLICABILITY  revise paragraph; add quotation marks around "90-day"; insert "and is not a recycling unit under the provisions of 40 CFR 261.6" after "or container)"  completely revise paragraph; for owner and operator of facility subject to part 264 and who received final permit prior to December 6, 1996, requirements of part 264, subpart AA shall be incorporated into permit when reissued under 40 CFR 124.15 requirements or reviewed under 40 CFR 270.50(d); until owner and operator subject to 40 CFR part 265, subpart AA requirements of part 264, subpart AA do not apply to process vents are equipped and operators sevents are equipped and operating air emission controls in accordance with process vent requirements under 40 CFR part 60, part 61, or part 63; documentation of compliance kept, or made available, with facility	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	I .	,	STRI N-	STRI N-	
revise paragraph; add quotation marks around "90-day"; insert "and is not a recycling unit under the provisions of 40 CFR 261.6" after "or container)"  264.1030(b)(3)  335.152(a)(17)  X  completely revise paragraph; for owner and operator of facility subject to part 264 and who received final permit prior to December 6, 1996, requirements of part 264, subpart AA shall be incorporated into permit when reissued under 40 CFR 124.15 requirements or reviewed under 40 CFR 270.50(d); until owner and operator subject to 40 CFR part 265, subpart AA requirements  add new paragraph; requirements of part 264, subpart AA do not apply to process vents at facility where owner or operator certifies that all process vents are equipped and operating air emission controls in accordance with process vent requirements under 40 CFR part 60, part 61, or part 63; documentation of compliance kept, or made available, with facility	SUBPART	AA - AIR EMISSION STA	NDARDS FOR PROCES	SS VEN	TS		
marks around "90-day"; insert "and is not a recycling unit under the provisions of 40 CFR 261.6" after "or container)"  264.1030(b)(3)  335.152(a)(17)  X  completely revise paragraph; for owner and operator of facility subject to part 264 and who received final permit prior to December 6, 1996, requirements of part 264, subpart AA shall be incorporated into permit when reissued under 40 CFR 124.15 requirements or reviewed under 40 CFR 270.50(d); until owner and operator receive such final permit, owner and operator subject to 40 CFR part 265, subpart AA requirements  264.1030(c)  335.152(a)(17)  X  264.1030(c)  335.152(a)(17)  X  264.1030(c)  335.152(a)(17)  X  264.1030(c)  335.152(a)(17)  A	APPLICABILITY						
owner and operator of facility subject to part 264 and who received final permit prior to December 6, 1996, requirements of part 264, subpart AA shall be incorporated into permit when reissued under 40 CFR 124.15 requirements or reviewed under 40 CFR 270.50(d); until owner and operator receive such final permit, owner and operator subject to 40 CFR part 265, subpart AA requirements  add new paragraph; requirements of part 264, subpart AA do not apply to process vents at facility where owner or operator certifies that all process vents are equipped and operating air emission controls in accordance with process vent requirements under 40 CFR part 60, part 61, or part 63; documentation of compliance kept, or made available, with facility	marks around "90-day"; insert "and is not a recycling unit under the provisions of 40 CFR 261.6" after	264.1030(b)(3)	335.152(a)(17)	X	P		
of part 264, subpart AA do not apply to process vents at facility where owner or operator certifies that all process vents are equipped and operating air emission controls in accordance with process vent requirements under 40 CFR part 60, part 61, or part 63; documentation of compliance kept, or made available, with facility	owner and operator of facility subject to part 264 and who received final permit prior to December 6, 1996, requirements of part 264, subpart AA shall be incorporated into permit when reissued under 40 CFR 124.15 requirements or reviewed under 40 CFR 270.50(d); until owner and operator receive such final permit, owner and operator subject to 40 CFR part 265, subpart AA	264.1030(c)	335.152(a)(17)	X			
	of part 264, subpart AA do not apply to process vents at facility where owner or operator certifies that all process vents are equipped and operating air emission controls in accordance with process vent requirements under 40 CFR part 60, part 61, or part 63; documentation of compliance kept, or made available, with facility	264.1030(e)	335.152(a)(17)	V x			
DEFINITIONS		[ 204.1030(e)	[ 335.152(a)(17)				

	444			STATE ANALOG IS:			
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE	
revise "In light liquid service"; insert "organic" after "one or more of the" and after "pure"; replace "0.3 kPa" with "0.3 kilopascals			j				
(kPa)"	264.1031	335.152(a)(17)	<u> </u>				
STANDARDS: CLOSED-VENT SY	STEMS AND CONTROL I	DEVICES .					
redesignate paragraph (a)(2) as (a)(2)(i), except for last sentence	264.1033(a)(2)(i)	335.152(a)(17)	$\mathbf{x}$				
revise and redesignate last sentence of (a)(2) as (a)(2)(ii); any unit that begins operation after December 21, 1990, and is subject to part 264, Subpart AA, must comply with rules immediately	264.1033(a)(2)(ii)	335.152(a)(17)	( <u></u>				
add new paragraph; owner or operator of facility in existence on effective date of statutory or regulatory amendment that renders facility subject to part 264, subpart AA, shall comply with subpart AA requirements no later than 30 months after effective date of amendment; when control equipment cannot be installed and operational by effective date facility owner or operator shall prepare implementation schedule; enter implementation schedule in operating record or permanent file at facility	264.1033(a)(2)(iii)	335.152(a)(17)	x				
add new paragraph; owners and operators of facilities and units newly subject to part 264, subpart AA after December 8, 1997, due to action other than under 264.1033(a)(2)(iii), must comply with requirements immediately	264.1033(a)(2)(iv)	335.152(a)(17)	/ x				

SUBPART BB - AIR EMISSION STANDARDS FOR EQUIPMENT LEAKS



			<u> </u>	STAT	TE ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
APPLICABILITY						
revise paragraph; add "and is not a recycling unit under the provisions of 40 CFR 261.6" at end	264.1050(b)(3)	335.152(a)(18)	<u> </u>			
completely revise paragraph; for owner and operator of facility newly subject to part 264, subpart BB, and who received final permit prior to December 6, 1996, requirements of part 264, subpart BB shall be incorporated into permit when reissued under 40 CFR 124.15 requirements or reviewed under 40 CFR 270.50(d); until owner and operator receives such final permit, owner and operator subject to 40 CFR 265, subpart BB requirements	264.1050(c)	335.152(a)(18)	x /			
remove "a period of"; insert comma after "identified"	264.1050(f)	335.152(a)(18)	X			
STANDARDS: CLOSED-VENT SY	STEMS AND CONTROL I	DEVICES				
redesignate 264.1060 as 264.1060(a); insert "subject to this subpart" following "control devices" and insert "of this part" at end of paragraph	264.1060(a)	335.152(a)(18)	X			
add new paragraph; owner or operator who cannot install closed-vent system and control device to comply with part 264, subpart BB, by the effective date must prepare implementation schedule including dates by which closed-vent system and control device will be installed and in operation; implementation schedule may allow up to 30 months after effective date for installation and startup	264.1060(b)(1)	335.152(a)(18)	X			

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FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
add new paragraph; any unit that begins operation after December 21, 1990, and is subject to part 264, Subpart BB, must comply with rules immediately	264.1060(b)(2)	335.152(a)(18)	X			
add new paragraph; owner or operator of facility in existence on effective date of statutory or regulatory amendment that renders facility subject to part 264, subpart BB, shall comply with subpart BB requirements no later than 30 months after effective date of amendment; when control equipment cannot be installed and operational by effective date facility owner or operator shall prepare implementation schedule; enter implementation schedule in operating record or permanent file at facility	264.1060(b)(3)	335.152(a)(18)	X			
add new paragraph; owners and operators of facilities and units newly subject to part 264, subpart BB, after December 8, 1997, due to action other than under 264.1060(b)(3), must comply with requirements immediately	264.1060(b)(4)	335.152(a)(18)	X			
ALTERNATIVE STANDARDS FO PERIOD LEAK DETECTION AND		R SERVICE OR IN LIG	HT LIC	QUID S	ERVIC	E: SKIP
insert "(i.e., monitor for leaks once every six months)" before "for the valves"; insert "of this subpart" at end	264.1062(b)(2)	335.152(a)(18)	X			
insert "(i.e., monitor for leaks once every year)" before "for the valves"; insert "of this subpart" at end	264.1062(b)(3)	335.152(a)(18)	X	***************************************		



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				STA <sup>-</sup>	TE ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
RECORDKEEPING REQUIREMEN	NTS			7		
delete "a period of"; insert "calendar" following "per"	264.1064(g)(6)	335.152(a)(18)	$X_{0}$			
revise paragraph; owner or operator of facility with equipment subject to part 264, subpart BB, and to 40 CFR part 60, part 61, or part 63 may determine compliance with subpart BB by documentation under 264.1064 or by documentation of compliance with 40 CFR part 60, part 61, or part 63; documentation of compliance under 40 CFR part 60, part 61, or part 63 shall be kept or made available with the operating record	264.1064(m)	335.152(a)(18)	X/			
SUBPART CC - AIR EMISSION	STANDARDS FOR TANK	S, SURFACE IMPOUN	DMEN	ΓS, AN	D CON	TAINE
APPLICABILITY						
replace "October 6, 1996" and "this date" with "December 6, 1996"	264.1080(b)(1)	335.152(a)(19)	X			-
replace "subpart and who" with "subpart who"; replace "October 6, 1996" with "December 6, 1996"; replace "the owner and operator receives a final permit incorporating the requirements of this subpart" with "the permit is	,					

STANDARDS: GENERAL

reissued in accordance with the requirements of 40 CFR 124.15 or reviewed in accordance with the requirements of 40 CFR 270.50(d)"



335.152(a)(19)

X

264.1080(c)

			STAT	E ANALO	 G IS:
FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
264.1082(b)	335.152(a)(19)	$\int_{\mathbf{x}/}$			
264.1082(c)(2)(ix)(A)	335.152(a)(19) (	$\int_{\mathbf{x}}$			
264.1082(c)(2)(ix)(B)	335.152(a)(19)	/ *			`
264.1082(c)(3)	335.152(a)(19)	$/_{x}$			
264.1082(c)(4)(ii)	335.152(a)(19)	x			
EDURES					
264.1083(a)(2)	335.152(a)(19)	X			
264 1083(b)(1)	335 152(a)(19)	v			
	264.1082(c)(2)(ix)(A)  264.1082(c)(2)(ix)(B)  264.1082(c)(3)  264.1082(c)(4)(ii)  EDURES	264.1082(c)(2)(ix)(A) 335.152(a)(19)  264.1082(c)(2)(ix)(B) 335.152(a)(19)  264.1082(c)(3) 335.152(a)(19)  264.1082(c)(4)(ii) 335.152(a)(19)  264.1082(c)(4)(iii) 335.152(a)(19)  264.1083(a)(2) 335.152(a)(19)	264.1082(c)(2)(ix)(A) 335.152(a)(19) X  264.1082(c)(2)(ix)(B) 335.152(a)(19) X  264.1082(c)(3) 335.152(a)(19) X  264.1082(c)(4)(ii) 335.152(a)(19) X  264.1082(c)(4)(ii) 335.152(a)(19) X  264.1082(c)(4)(ii) 335.152(a)(19) X	ANALOGOUS STATE CUITATION  264.1082(c)(2)(ix)(A)  264.1082(c)(2)(ix)(B)  264.1082(c)(2)(ix)(B)  264.1082(c)(3)  335.152(a)(19)  X  264.1082(c)(4)(ii)  335.152(a)(19)  X  264.1082(c)(4)(iii)  335.152(a)(19)  X  264.1082(c)(4)(iii)  335.152(a)(19)  X  264.1082(c)(4)(iii)  335.152(a)(19)  X	ANALOGOUS STATE EQUIVA- ALENT STRI STRI STRI STRI STRI STRI STRI SENT SENT SENT SENT SENT SENT SENT SENT



				STA <sup>-</sup>	ΓΕ ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
STANDARDS: TANKS			/			
insert ", and any manifold system associated with the fixed roof," before "shall be"	264.1084(c)(2)(iii)	335.152(a)(19)	X			
delete "it" before "shall be"; insert ", except as provided for in paragraphs (c)(2)(iii)(B)(1) and (2) of this section" at end of paragraph	264.1084(c)(2)(iii)(B)	335.152(a)(19)	X			
add new paragraph; when necessary to provide access to tank for performing activities of 264.1084(c)(2)(iii)(B)(2), venting of vapor headspace underneath fixed roof to control device is not required, opening of closure devices is allowed, and removal of fixed roof is allowed; following completion of activity, owner or operator shall secure closure device in closed position or reinstall cover and resume operation of control device	264.1084(c)(2)(iii)(B)(1)	335.152(a)(19)	X			
add new paragraph; during routine inspection, maintenance, or other activities needed for normal operations, and for removal of sludge or other residues from tank bottom	-264.1084(e)(2)(iii)(B)(2)	335.152(a)(19)	/ 			
add new paragraph; safety devices, as defined in 40 CFR 265.1081, may be installed and operated as necessary on tank complying with 264.1084(e) requirements	264.1084(e)(4)	335.152(a)(19)	X			
replace "perimeter" with "diameter"	264.1084(f)(3)(i)(D)(4)	335.152(a)(19)	Х			
replace "this subpart" with "this section"	264.1084(f)(3)(iii)	335.152(a)(19)	X			

				STATE ANALOG IS:			
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT /	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE	
add new paragraph; safety devices, as defined in 40 CFR 265.1081, may be installed and operated on tank complying with 264.1084(f)	264.1084(f)(4)	335.152(a)(19)	$\bigvee_{\mathbf{X}}$				
add new paragraph; hazardous waste meets requirements of 264.1082(c)(4)	264.1084(j)(2)(iii)	335.152(a)(19)	x/				
STANDARDS: SURFACE IMPOUR	NDMENTS	-	****	/			
replace "sections" with "section"	264.1085(b)(2)	335.152(a)(19)	×/				
replace "for and designing" with "of construction and designing"	264.1085(d)(1)(iii)	335.152(a)(19)	⊗/	A CONTRACTOR OF THE PARTY OF TH			
insert "the" before "surface impoundment"	264.1085(d)(2)(i)(B)	335.152(a)(19)	<b>/</b> / بې	f.			
add new paragraph; hazardous waste meets requirements of 264.1082(c)(4)	264.1085(e)(2)(iii)	335.152(a)(19)	×				
STANDARDS: CONTAINERS							
replace "it" with "the container"; insert comma after "integrity"; replace comma after "permeability" with ";"	264.1086(c)(2)	335.152(a)(19)	x				
revise paragraph and add requirements; container visual inspection shall be conducted on or before date that container is accepted at facility; date of acceptance	264.1086(c)(4)(i)	335.152(a)(19)	X				
replace "a submerged-fill" with "A submerged-fill"	264.1086(d)(2)	335.152(a)(19)	X	·			
revise paragraph and add requirements; container visual inspection shall be conducted on or before date that container accepted at facility; date of acceptance	264.1086(d)(4)(i)	335.152(a)(19)	X			-	

FEDERAL RCRA CITATION

264.1086(g)

FEDERAL REQUIREMENTS

completely revise paragraph; to determine compliance with 264.1086(d)(1)(ii), use procedure

specified in 264.1083(d)

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STAT	E ANALO	G IS:
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ANALOGOUS STATE

CITATION

335.152(a)(19)

STANDARDS: CLOSED-VENT SYSTEMS AND CONTROL DEVICES						
add "that is a hazardous waste and that" after "All carbon"; add ", regardless of the average volatile organic concentration of the carbon" at end of paragraph	264.1087(c)(3)(ii)	335.152(a)(19)	$\mathbf{x}$			
insert "closed-vent system and" before the first occurrence of "control device"	264.1087(c)(7)	335.152(a)(19)	X			

	***************************************	-		G IS:		
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV~ ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
RECORDKEEPING REQUIREMEN	VTS					
replace "(b) through (i)" with "(b) through (j)"; replace both occurrences of "paragraph (i)" with "paragraphs (i) and (j)"; replace "tank or container" with "waste management unit"; replace "\$264.1084(d) of this subpart" with "\$264.1080(d) or \$264.1080(b)(7) of this subpart, respectively"	264.1089(a)	335.152(a)(19)	x			
delete ", the following information"; replace "provisions" with "requirements"	264.1089(b)(1)(ii)(B)	335.152(a)(19)	/x/		·	
replace "or containers" with "and containers"; replace "(c)(2)" with "§§ 264.1082(c)(2)(i) through (c)(2)(vi)"	264.10 <b>8</b> 9(f)(1)	335.152(a)(19)	X			
add new paragraph; for each hazardous waste management unit not using air emission controls under 264.1084 through 264.1087 in accordance with 264.1080(b)(7), owner and operator shall record and maintain the following:	264.1089(j)	335.152(a)(19)	X			
add new paragraph; certification that waste management unit equipped with and operating air emission controls in accordance with 40 CFR part 60, part 61, or part 63	264.1089(j)(1)	335.152(a)(19)	X			
add new paragraph; identification of specific requirements under 40 CFR part 60, part 61, or part 63 with which waste management unit is in compliance	264.1089(j)(2)	335.152(a)(19)	X			

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



	****		STA	TE ANALO	G IS:
FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
UBPART B - GENERAL F.	ACILITY STANDARD	S <sub>e</sub>			
EMENTS		/			
265.15(b)(4)	335.112(a)(1)	X			
MANIFEST SYSTEM, RE	CORDKEEPING, AND	REPOR	TING		
265.73(b)(6)	335.112.(a)(4)	X			
	UBPART B - GENERAL F EMENTS 265.15(b)(4) MANIFEST SYSTEM, RE	DEPART B - GENERAL FACILITY STANDARDS EMENTS  265.15(b)(4)  MANIFEST SYSTEM, RECORDKEEPING, AND	TEDERAL RCRA CITATION CITATION ALENT UBPART B - GENERAL FACILITY STANDARDS EMENTS  265.15(b)(4) 335.112(a)(1) X  MANIFEST SYSTEM, RECORDKEEPING, AND REPOR	FEDERAL RCRA CITATION  ANALOGOUS STATE CITATION  UBPART B - GENERAL FACILITY STANDARDS  EMENTS  265.15(b)(4)  335.112(a)(1)  X  MANIFEST SYSTEM, RECORDKEEPING, AND REPORTING	ANALOGOUS STATE EQUIVALENT STRI NA GENT  UBPART B - GENERAL FACILITY STANDARDS  EMENTS  265.15(b)(4)  335.112(a)(1)  MANIFEST SYSTEM, RECORDKEEPING, AND REPORTING

				G IS:		
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
SUBPART	AA - AIR EMISSION STA	NDARDS FOR PROCES	SS VEN	ITS		
APPLICABILITY					~	
add quotation marks around "90-day"; add "and is not a recycling unit under the requirements of 40 CFR 261.6" at end of paragraph	265.1030(b)(3)	335.112(a)(19)				
2 add new paragraph; requirements of part 265, subpart AA, do not apply to process vents at facility where owner or operator certifies that all process vents are equipped with and operating air emission controls in accordance with 40 CFR part 60, part 61, or part 63; documentation of compliance with 10 CFR part 60, part 61, or part 63 shall be kept or made available						
with facility operating record	265.1030(d)	335.112(a)(19)	X			Webseld



				STA	ΓΕ ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
STANDARDS: CLOSED-VENT SY	STEMS AND CONTROL [	DEVICES				
add new paragraph; owner or operator of existing facility who cannot install closed-vent system and control device to comply with part 265, subpart AA by effective date must prepare implementation schedule that includes expected dates of installation and operation; implementation schedule may allow up to 30 months for installation and startup	265.1033(a)(2)(i)	335.112(a)(19)	x			
add new paragraph; unit that begins operation after December 21, 1990, and subject to requirements of part 265, subpart AA when operation begins must comply with rules immediately	265.1033(a)(2)(ii)	335.112(a)(19)	x			
add new paragraph; owner or operator of facility in existence on effective date of statutory or EPA regulatory amendment that renders facility subject to part 265, subpart AA shall comply with requirements of part 265, subpart AA no later than 30 months after amendment's effective date; when control equipment cannot be installed and						
operational by effective date facility owner or operator shall prepare implementation schedule; enter implementation schedule in operating record or permanent file at facility	265.1033(a)(2)(iii)	335.112(a)(19)	x			

				STATE ANALOG IS:				
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE		
add new paragraph; owners and operators of facilities and units newly subject to part 265, subpart AA after December 8, 1997, due to action other than under 265.1033(a)(2)(iii), must comply with requirements immediately	265.1033(a)(2)(iv)	335.112(a)(19)						
replace both occurrences of "oC" with "°C"	265.1033(f)(2)(vi)(B)	335.112(a)(19)	X					



				STA	ΓΕ ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
SUBPART B	B - AIR EMISSION STAN	DARDS FOR EQUIPMI	ENT LE	AKS		
APPLICABILITY				277.1		
add quotation marks around "90-day"; add "and is not a recycling unit under the provisions of 40 CFR 261.6" at end of paragraph	265.1050(b)(3)	335.112(a)(20)	X			
remove "a period of"; replace "§ 265.1052 through § 265.1060" with "§§ 265.1052 through 265.1060"; insert comma between "identified" and "as required"	265.1050(e)	335.112(a)(20)	X			
STANDARDS: CLOSED-VENT SY	STEMS AND CONTROL I	DEVICES			·	
redesignate 265.1060 as 265.1060(a); add "subject to this subpart" after "devices"; add "of this part" at end	265.1060(a)	335.112(a)(20)	X			
add new paragraph; owner or operator who cannot install closed-vent system and control device to comply with part 265, subpart BB by effective date must prepare implementation schedule including dates by which closed-vent system and control device will be installed and in operation; implementation schedule may allow up to 30						
months after effective date for installation and startup	265.1060(b)(1)	335.11 <sup>2</sup> (a)(20)	X	***************************************		
add new paragraph; any units that begin operation after December 21, 1990, and are subject to part 265, Subpart BB, must comply with rules immediately	265.1060(b)(2)	335.112(a)(20)	х			

			STATE ANALOG IS:			G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
add new paragraph; owner or operator of facility in existence on effective date of statutory or regulatory amendment that renders facility subject to part 265, subpart BB shall comply with subpart BB, requirements no later than 30 months after effective date of amendment; facility owner or operator shall prepare implementation schedule; enter implementation schedule in operating record or permanent file at facility	265.1060(b)(3)	335.112(a)(20)	X			
add new paragraph; owners and operators of facilities and units newly subject to part 265, subpart BB, after December 8, 1997, due to action other than under 265.1060(b)(3), must comply with requirements immediately	265.1060(b)(4)	335.112(a)(20)	X	A Commence of the Commence of		

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· ·				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
ALTERNATIVE STANDARDS FOR PERIOD LEAK DETECTION AND		R SERVICE OR IN LIG	HT LIÇ	OUID S	ERVIC	E: SKIP
add "(i.e., monitor for leaks once every six months)" after "periods"; add "of this subpart" at end of paragraph	265.1062(b)(2)	335.112(a)(20)				
add "(i.e., monitor for leaks once every year)" after second occurrence of "periods"; add "of this subpart" at end of paragraph	265.1062(b)(3)	335.112(a)(20)	<b>X</b> /	And the second s		
RECORDKEEPING REQUIREMEN	NTS					
delete "a period of"	265.1064(g)(6)	335.112(a)(20)	X			
revise paragraph; owner or operator of facility with equipment subject to part 265, subpart BB, and to leak detection, monitoring, and repair requirements of 40 CFR part 60, part 61, or part 63 may elect to determine compliance with subpart BB by documentation under 265.1064 or by documentation of compliance with 40 CFR part 60, part 61, or part 63; documentation of compliance under 40 CFR part 60, part 61, or part 63 shall be kept or made available with the			7			
operating record	265.1064(m)	335.112(a)(20)	l x			

				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
SUBPART CC - AIR EMISSION	STANDARDS FOR TANK	S, SURFACE IMPOUN	DMEN'	ΓS, AN	D CON	TAINERS
APPLICABILITY					······································	···
replace both "October 6, 1996" and "this date" with "December 6, 1996"	265.1080(b)(1)	335.112(a)(21)	X			
replace "October 6, 1996" with "December 6, 1996"	265.1080(c)	335.112(a)(21)	X			
DEFINITIONS						
revise "In light material service"; replace "the vapor" with "The vapor"	265.1081	335.112(a)(21)	X			
SCHEDULE FOR IMPLEMENTAT	TON OF AIR EMISSION S	TANDARDS		<u> </u>		· · · · · · · · · · · · · · · · · · ·
replace "October 6, 1996" with "December 6, 1996"	265.1082(a)	335.112(a)(21)	X			
replace "required by" with "or waste management units required to comply with this subpart and complete modifications of production or treatment processes to satisfy exemption criteria in accordance with § 265.1083(c) of"; replace "October 6, 1996" with "December 6, 1996"	265.1082(a)(1)	335.112(a)(21)	X			
revise paragraph; when control equipment or waste management units required to comply with part 265, subpart CC cannot be installed and in operation or modifications of production or treatment processes to satisfy exemption criteria under § 265.1083(c) cannot be completed by December 6, 1996, owner or operator shall:	265.1082(a)(2)	335.112(a)(21)	Х			

				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
add "and waste management units, and complete modifications of production or treatment processes" after "equipment"	265.1082(a)(2)(i)	335.112(a)(21) (	x			
replace "orders for the control equipment," with "orders for control equipment, waste management units, and production or treatment process modifications;"; add "or waste management units, and modifications of production or treatment processes;" before "completion"; replace "control equipment installation," with "control equipment or waste management unit installation, and production or treatment process modifications;" delete "any"; replace "meets" with "or waste management units, and modified production or treatment processes meet"	265.1082(a)(2)(ii)	335.112(a)(21)	X			
replace "October 6, 1996" with "December 6, 1996"	265.1082(a)(2)(iii)	335.112(a)(21)	4			
replace "October 6, 1996" with "December 6, 1996"	265.1082(a)(2)(iv)	335.112(a)(21)	/ <sub>x</sub>			
add "and units" after "facilities"; replace "statutory or regulatory amendments under the Act that render" with "a statutory or EPA regulatory amendment that renders"	265.1082(b)	335.112(a)(21)	X			

				STAT	E ANALO	G (S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
replace "all control equipment required by" with "control equipment or waste management units required to comply with this subpart, and complete modifications of production or treatment processes to satisfy exemption criteria of § 265.1083(c) of"	265.1082(b)(1)	335.112(a)(21)	X			
insert "or waste management units required to comply with" after "control equipment"; insert ", or when modifications of production or treatment processes to satisfy exemption criteria of § 265.1083(c) of this subpart cannot be completed" after "operation"	265.1082(b)(2)	335.112(a)(21)	x			
replace "operate" with "begin operation of"; insert "or waste management unit, and complete modification of production or treatment processes" after "control equipment"	265.1082(b)(2)(i)	335.112(a)(21)	/ /; x			
insert "of this part" after "§ 265.73"	265.1082(b)(2)(ii)	335.112(a)(21)	X			
insert "of this part" after "§ 265.73"	265.1082(b)(2)(iii)	335.112(a)(21)	X			
redesignate 265.1082(c) as 265.1082(d) and add new 265.1082(c); owners and operators of facilities and units that become newly subject to the part 265, subpart CC, requirements after December 8, 1997 due to action other than those in 265.1082(b) must comply with requirements immediately	265.1082(c)	335.112(a)(21)	X			



				STAT	ΓΕ ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
insert comma between "control equipment" and "and"	265.1082(d)	335.112(a)(21) (	$\sqrt{\mathbf{x}}$			
STANDARDS: GENERAL						
replace both occurrences of "waste management unit" with "hazardous waste management unit"; replace "§265.1085 through §265.1088" with "§§ 265.1085 through 265.1088"	265.1083(b)	335.112(a)(21)	x/			
replace "C" with "C,"	265.1083(c)(2)(i)	335.112(a)(21)	X			
add "at section 4.4 of Method 25D in 40 CFR part 60, appendix A, or a value of 25 ppmw, whichever is less" at end of paragraph	265.1083(c)(2)(ix)(A)	335.112(a)(21)	X			
completely revise paragraph; if other analytical method used, one-half sum of limits of detection established for each organic constituent in waste that has Henry's law constant value at least 0.1 Y/X at 25 degrees Celsius	265.1083(c)(2)(ix)(B)	335.112(a)(21)	V x			
add "or surface impoundment" after "tank"	265.1083(c)(3)	335.112(a)(21)	\w/			
replace "Has" with "The organic hazardous constituents in the waste have"; replace "EPA" with "the EPA"; replace "or treated" with "or have been removed or destroyed"	265.1083(c)(4)(ii)	335.112(a)(21)	$\int_{\mathbf{x}}$			
WASTE DETERMINATION PROC	EDURES					
replace "The" with "For a waste determination that is required by paragraph (a)(1) of this section, the"at beginning of paragraph	265.1084(a)(2)	335.112(a)(21)	X			

				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
replace "for the hazardous waste stream" with "and analyzed for a hazardous waste determination.  The average of the four or more sample results constitutes a waste determination for the waste stream.  One or more waste determinations may be required"	265.1084(a)(3)(ii)(B)	335.112(a)(21)	X			
replace "8260(B) or 8270(C)" with "8260 or 8270"	265.1084(a)(3)(iii)	335.112(a)(21)	/x			
no change	265.1084(a)(3)(iii)(A)	335.112(a)(21)	//x			
replace both occurrences of "8260(B)" with "8260"	265.1084(a)(3)(iii)(F)	335.112(a)(21)	X			
replace both occurrences of "8270(C)" with "8270"	265.1084(a)(3)(iii)(G)	335.112(a)(21)	X			
insert ", introduction, and analysis" after "preparation"	265.1084(a)(3)(iii)(G)(1)	335.112(a)(21)	X			
redesignate all except title as 265.1084(a)(3)(iv)(A)	265.1084(a)(3)(iv)	335.112(a)(21)	X			
revise redesignated paragraph; replace "samples analyzed" with "waste determinations conducted"; replace "paragraph (a)(3)(iii)" with "paragraphs (a)(3)(ii) and (iii)"; replace all "sample" with "waste						
determination"; at "n =", replace "collected (at least 4)" with "conducted"; at "C <sub>i</sub> =", replace "§ 265.1084(a)(3)(ii) of this subpart" with "paragraph (a)(3)(iii) of this section (i.e., the average of the four or more samples specified in paragraph (a)(3)(ii)(B) of this		i de la companya de l				
section)"	265.1084(a)(3)(iv)(A)	335.112(a)(21)	X			



•				STA	TE ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
add new paragraph; for purpose of determining C <sub>i</sub> , for individual waste samples analyzed in accordance with 265.1084(a)(3)(iii), owner or operator shall account for VO concentrations determined to be below limit of detection of analytical method by using following VO concentration:	265.1084(a)(3)(iv)(B)	335.112(a)(21)	X			
add new paragraph; if Method 25D in 40 CFR part 60, appendix A is used for analysis, one-half blank value determined in method at section 4.4 of Method 25D	265.1084(a)(3)(iv)(B)(1)	335.112(a)(21)	x			
add new paragraph; if other analytical method used, one-half sum of limits of detection established for each organic constituent in waste that has Henry's law constant values at least 0.1 Y/X at 25 degrees Celsius	265.1084(a)(3)(iv)(B)(2)	335.112(a)(21)	X			
add new paragraph; provided that test method is appropriate for waste as required under 265.1084(a)(3)(iii), EPA will determine compliance based on test method used by owner or operator as recorded pursuant to						
§ 265.1090(f)(1)	265.1084(a)(3)(v)	335.112(a)(21)	X			
add "The owner or operator may choose one or more appropriate methods to analyze each collected sample in accordance with the requirements of paragraph (a)(3)(iii) of this section" at end of	265 10046 2642					M
paragraph	265.1084(a)(4)(iv)	335.112(a)(21)	X			



			STATE ANALOG			OG IS:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE	
replace "265.1083(c)(2)" with "265.1083(c)(2)(i) through (c)(2)(vi)"; replace "\sqrt{265.1085} through \sqrt{265.1085} uith "\sqrt{8} 265.1085 through 265.1088"	265.1084(b)(1)	335.1\(\bar{2}(a)(21)	X				
replace "for the hazardous waste stream" with "and analyzed for a hazardous waste determination.  The average of the four or more sample results constitutes a waste determination for the waste stream.  One or more waste determinations may be required"; insert "waste" before "compositions"; replace "process treating" with "source or process generating"	265.1084(b)(3)(ii)(B)	335.112(a)(21)	X				
Insert new second sentence; when owner or operator is making hazardous waste determination for treated hazardous waste to be compared to average VO concentration at point of waste origination or entry to treatment system, to determine if conditions of 264.1082(c)(2)(i) through (c)(2)(vi) or 265.1083(c)(2)(i) through (c)(2)(vi) are met, then waste samples shall be prepared							
and analyzed using same method(s) as used in making initial waste determinations at point of waste origination or at point of entry; remove "EPA" before "Method 624"; replace "8260(B) or 8270(C)" with "8260 or 8270"	265.1084(b)(3)(iii)	335.112(a)(21)	X				
replace both occurrences of "8260(B)" with "8260"	265.1084(b)(3)(iii)(F)	335.112(a)(21)	X				
replace both occurrences of '8270(C)" with "8270"	265.1084(b)(3)(iii)(G)	33\$.112(a)(21)	х				

Impoundments, a	nd Containers; Clarification	on and Technical Amen	dment(	(cont'd)	)	
				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
revise paragraph; replace "samples analyzed" with "waste determinations conducted"; replace "paragraph (b)(3)(iii)" with "paragraphs (b)(3)(ii) and (iii)"; replace all "sample" with "waste determination"; at "n =", replace "collected (at least 4)" with "conducted"; at "C <sub>i</sub> =", replace "§ 265.1084(b)(3)(iii) of this subpart" with "paragraph (b)(3)(iii) of this section (i.e., the average of the four or more samples specified in paragraph (b)(3)(ii)(B) of this section)"	265.1084(b)(3)(iv)	335.112(a)(21)	X			
add new paragraph; provided that test method is appropriate for waste as required under 265.1084(b)(3)(iii), determine compliance based on test method used by owner or operator as recorded pursuant to § 265.1090(f)(1)	265.1084(b)(3)(v)	335.112(a)(21)	×			
revised by placing "MR = $E_b$ - $E_a$ " before "Where:"	265.1084(b)(8)(iii)	335.112(a)(21)	$/_{\rm X}$			
revised by moving "respectively" to follow "of this section" and by placing " $MR_{bio} = E_b \times F_{bio}$ " before "Where:"	265.1084(b)(9)(iv)	335.112(a)(21)	X	angantoimokakk wam kat wasya		
replace "in air" with "or n-hexane and air"; add "methane or n- hexane" at end of paragraph	265.1084(d)(5)(ii)	335.112(a)(21)	X			
STANDARDS: TANKS		* Vinimus and the second				



265.1085(c)(2)(iii)

335.112(a)(21)

X

insert ", and any manifold system associated with the fixed roof,"

following "fixed roof"

				STAT	re analo	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
replace "and it shall" with "and shall"; insert ", except as provided for in paragraphs (c)(2)(iii)(B)(1) and (2) of this section" at end of paragraph	265.1085(c)(2)(iii)(B)	335.112(a)(21)	x			
add new paragraph; during periods necessary to provide access to tank for performing activities of 265.1085(c)(2)(iii)(B)(2), venting of vapor headspace underneath fixed roof to control device not required, opening of closure devices is allowed, and removal of fixed roof is allowed; following completion of activity, owner or operator shall promptly secure closure device in closed position or reinstall cover and resume operation of control device	265.1085(c)(2)(iii)(B)(1)	335.112(a)(21)	×			
add new paragraph; during periods of routine inspection, maintenance, or other activities needed for normal operations, and for removal of accumulated sludge or other residues from bottom of tank	265.1085(c)(2)(iii)(B)(2)	335.112(a)(21)	x			
add new paragraph; safety devices, as defined in 265.1081, may be installed and operated as necessary on tank complying with requirements of 265.1085(e)	265.1085(e)(4)	335.112(a)(21)	x			
replace "perimeter" with "diameter"; replace "are then are" with "are then"	265.1085(f)(3)(i)(D)(4)	335.112(a)(21)	X			
add new paragraph; safety devices, as defined in 265.1081, may be installed and operated as necessary on tank complying with requirements of 265.1085(f)	265.1085(f)(4)	335.112(a)(21)	X			

				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
add new paragraph; hazardous waste meets requirements of 265.1083(c)(4)	265.1085(j)(2)(iii)	335.112(a)(21)	X			
STANDARDS: SURFACE IMPOU	NDMENTS	V		*	•	
replace "provisions" with "requirements"; replace "this sections" with "this section"	265.1086(b)(2)	335.112(a)(21)(	$\int_{\mathbf{X}}$			
replace "materials for" with "materials of construction"	265.1086(d)(1)(iii)	335.112(a)(21)	k			
insert "the" before "surface impoundment"	265.1086(d)(2)(i)(B)	335.112(a)(21)	$/\!/_{\mathbf{x}}$			
add new paragraph; hazardous waste meets requirements of 265.1083(c)(4)	265.1086(e)(2)(iii)	335.112(a)(21)	/ x			
STANDARDS: CONTAINERS		•	·	·		
revise paragraph and add requirements; container visual inspection shall be conducted on or before date that container accepted at facility; date of acceptance	265.1087(c)(4)(i)	335.112(a)(21)	X			
revise paragraph and add requirements; container visual inspection shall be conducted on or before date that container accepted at facility; date of acceptance	265.1087(d)(4)(i)	335.112(a)(21)	x			
completely revise paragraph; to determine compliance with 265.1087(d)(1)(ii), procedure specified in 265.1084(d) shall be used	265.1087(g)	335.112(a)(21)	X			

STANDARDS: CLOSED-VENT SYSTEMS AND CONTROL DEVICES



					STAT	E ANALO	G IS:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
	add "that is a hazardous waste and that" after "carbon"; add ", regardless of the average volatile organic concentration of the carbon" at end of paragraph	265.1088(c)(3)(ii)	335.112(a)(21)	X		THE	
	insert "closed-vent system and" between "The" and "control"	265.1088(c)(7)	335.112(a)(21)	X			
	RECORDKEEPING REQUIREMEN	NTS	·				
	replace "paragraphs (b) through (i)" with "paragraphs (b) through (j)"; replace both occurrences of "paragraph (i)" with "paragraphs (i) and (j); replace "tank or container" with "waste management unit"; replace "§§ 264.1084 through 264.01087" with "§§ 265.1085 through 265.1088"; replace "§ 264.1084(d) of this subpart" with "§ 265.1080(d) or § 265.1080(b)(7) of this subpart, respectively" delete ", the following information"; replace "the	265.1090(a)	335.112(a)(21)	X			
4	location" with "The location" replace "or (c)(2)" with "§ 265.1083(c)(2)(i) through	265.1090(b)(1)(ii)(B)	335.112(a)(21)	X			
	(c)(2)(vi)"	265.1090(f)(1)	335.112(a)(21)	X			
	add new paragraph; for each hazardous waste management unit not using air emission controls specified in 265.1085 through 265.1088 in accordance with 265.1080(b)(7), owner and operator shall record and maintain the following information:	265.1090(j)	335.112(a)(21)	X			



				STAT	TE ANALOG IS:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
add new paragraph; certification that waste management unit is equipped with and operating air emission controls in accordance with requirements under 40 CFR part 60, part 61, or part 63	265.1090(j)(1)	335.112(a)(21)	X			
add new paragraph; identification of specific requirements codified under 40 CFR part 60, part 61, or part 63 with which unit is in compliance	265.1090(j)(2)	335.112(a)(21)	And the second s			
	PART 265 API	PENDICES		<b>.</b>		
APPENDIX VI - COMPOUNDS W	TTH HENRY'S LAW CONS	STANT LESS THAN 0.1	Y/X	7		
		T				· · · · · · · · · · · · · · · · · · ·

#### Appendix VI to Part 265--Compounds With Henry's Law Constant Less Than $0.1\ Y/X$

335.112(a)(24)(E)

revised to read as follows:



Compound name	CAS No.
Acetaldol	
Acetamide	60-35-5
2-Acetylaminofluorene	53-96-3
3-Acetyl-5-hydroxypiperidine.	
3-Acetylpiperidine	618-42-8
1-Acetyl-2-thiourea	591-08-2
Acrylamide	79-06-1
Acrylic acid	79-10-7
Adenine	73-24-5
Adipic acid	124-04-9
Compound name	CAS No.
Adiponitrile	111-60-3

		C 1	***************************************	STA"	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT		MORE STRI N- GENT	BROADER IN SCOPE
Alachlor			· · · · · · ·			. 15972-60-8
Aldicarb						116-06-3
Ametryn			<i></i> .			834-12-8
4-Aminobiphenyl						92-67-1
4-Aminopyridine			, ,			504-24-5
Aniline						62-53-3
o-Anisidine						90-04-0
Anthraquinone						84-65-1
Atrazine			<i></i>			1912-24-9
Benzenearsonic acid						98-05-5
Benzenesulfonic acid			· · · · · · · ·			98-11-3
Benzidine						92-87-5
Benzo(a)anthracene						56-55-3
Benzo(k)fluoranthene			<i>.</i>			207-08-9
Benzoic acid						65-85-0
Benzo(g,h,i)perylene						191-24-2
Benzo(a)pyrene						50-32-8
Benzyl alcohol			• • • • • • •			100-51-6
gamma-BHC						58-89-9
Bis(2-ethylhexyl)phthalate						117-81-7
Bromochloromethyl acetate.						
Bromoxynil						1689-84-5
Butyric acid						107-92-6



				STA.	STATE ANALOG IS:		
				LESS STRI	MORE STRI		
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	N- GENT	N- GENT	BROADER IN SCOPE	
Compound name						CAS No.	
Caprolactam (hexahydro-2H-azepin-	2-one)	• • • • • • • • • • • • • • • • • • • •				105-60-2	
Catechol (o-dihydroxybenzene)						120-80-9	
Cellulose						9004-34-6	
Cell wall.							
Chlorhydrin (3-Chloro-1,2-propaned	iol)					96-24-2	
Chloroacetic acid						79-11-8	
2-Chloroacetophenone						93-76-5	
p-Chloroaniline						106-47-8	
p-Chlorobenzophenone						134-85-0	
Chlorobenzilate						510-15-6	
p-Chloro-m-cresol (6-chloro-m-cresol	ol)					55 -0-7	
3-Chloro-2,5-diketopyrrolidine.							
Chloro-1,2-ethane diol.							
4-Chlorophenol						106-48-9	
Chlorophenol polymers (2-chlorophenol	enol & 4-chlorophenol)				95-57-	8 & 106-48-9	
1-(o-Chlorophenyl)thiourea						5344-82-1	
Chrysene						218-01-9	
Citric acid		• • • • • • • • • • • • • • • • • • • •				77-92-9	
Creosote						8001-58-9	
m-Cresol						108-39-4	
o-Cresol						95-48-7	
p-Cresol						106-44-5	
Cresol (mixed isomers)						1319-77-3	
4-Cumylphenol						27576-86	

				STA	ΓΕ ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
Compound name						CAS No.
Cyanide						57-12-5
4-Cyanomethyl benzoate.						
Diazinon		• • • • • • • • • • • • • • • • • • • •				333-41-5
Dibenzo(a,h)anthracene				<i></i>	* * * * * * * * * * * * * * * * * * * *	53-70-3
Dibutylphthalate						84-74-2
2,5-Dichloroaniline (N,N'-dichloroan	iline)		* * * * * * * * *			95-82-9
2,6-Dichlorobenzonitrile11						1194-65-6
2,6-Dichloro-4-nitroaniline						99-30-9
2,5-Dichlorophenol	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				333-41-5
3,4-Dichlorotetrahydrofuran	• • • • • • • • • • • • • • • • • • • •					3511-19
Dichlorvos (DDVP)	• • • • • • • • • • • • • • • • • • • •					62737
Diethanolamine						111-42-2
N,N-Diethylaniline	• • • • • • • • • • • • • • • • • • • •					91-66-7
Diethylene glycol	• • • • • • • • • • • • • • • • • • • •					111-46-6
Diethylene glycol dimethyl ether (dir	nethyl Carbitol)					111-96-6
Diethylene glycol monobutyl ether (b	outyl Carbitol)					112-34-5
Diethylene glycol monoethyl ether ac	etate (Carbitol acetate)		* * * * * * *			112-15-2
Diethylene glycol monoethyl ether (C	Carbitol Cellosolve)					111-90-0
Diethylene glycol monomethyl ether	(methyl Carbitol)					111-77-3
N,N'-Diethylhydrazine	• • • • • • • • • • • • • • • • • • • •					1615-80-1
Diethyl (4-methylumbelliferyl) thion	ophosphate					299-45-6
Diethyl phosphorothioate						126-75-0
N,N'-Diethylpropionamide				<i>.</i>		. 15299-99-7
Dimethoate	• • • • • • • • • • • • • • • • • • • •		<i>.</i>			60-51-5



				STA	TE ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
Compound name	-					CAS No.
2,3-Dimethoxystrychnidin-10-one		,				357-57-3
4-Dimethylaminoazobenzene						60-11-7
7,12-Dimethylbenz(a)anthracene	• • • • • • • • • • • • • • • • • • • •			<i>.</i> .		57-97-6
3,3-Dimethylbenzidine				<i></i>		119-93-7
Dimethylcarbamoyl chloride					,	79-44-7
Dimethyldisulfide				<i></i>		624-92-0
Dimethylformamide						68-12-2
1,1-Dimethylhydrazine						57-14-7
Dimethylphthalate						131-11-3
Dimethylsulfone						67_0
Dimethylsulfoxide						67-00-5
4,6-Dinitro-o-cresol						534-52-1
1,2-Diphenylhydrazine				· · · · · ·		122-66-7
Dipropylene glycol (1,1'-oxydi-2-pro	panol)			· <i>· · ·</i> · · ·		110-98-5
Endrin						72-20-8
Epinephrine				· · · · · ·		51-43-4
mono-Ethanolamine	• • • • • • • • • • • • • • • • • • • •			<i></i>		141-43-5
Ethyl carbamate (urethane)	• • • • • • • • • • • • • • • • • • • •				• • • • •	5-17-96
Ethylene glycol	• • • • • • • • • • • • • • • • • • • •					107-21-1
Ethylene glycol monobutyl ether (but	yl Cellosolve)			·		111-76-2
Ethylene glycol monoethyl ether (Cel	losolve)					110-80-5
Ethylene glycol monoethyl ether acet	ate (Cellosolve acetate)					111-15-9
Ethylene glycol monomethyl ether (m	nethyl Cellosolve)					109-86-4
Ethylene glycol monophenyl ether (p	henyl Cellosolve)	••••	· · · · · · ·			122 <u>-99</u> -6

				STA <sup>-</sup>	TE ANALO	Ģ IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
Compound name					•	CAS No.
Ethylene glycol monopropyl ether	(propyl Cellosolve)					2807-30-9
Ethylene thiourea (2-imidazolidine	ethione)					9-64-57
4-Ethylmorpholine						100-74-3
3-Ethylphenol					,	620-17-7
Fluoroacetic acid, sodium salt						62-74-8
Formaldehyde						50-00-0
Formamide						75-12-7
Formic acid	.,,					64-18-6
Fumaric acid						110-17-8
Glutaric acid						110-94-1
Glycerin (Glycerol)						56-81-5
Glycidol						556-52-5
Glycinamide						598-41-4
Glyphosate						1071-83-6
Guthion						86-50-0
Hexamethylene-1,6-diisocyanate (	1,6-diisocyanatohexane)		* * * * * * *			822-06-0
Hexamethyl phosphoramide						680-31-9
Hexanoic acid						142-62-1
Hydrazine						302-01-2
Hydrocyanic acid						74-90-8
Hydroquinone						123-31-9
Hydroxy-2-propionitrile (hydracry	lonitrile)					109-78-4
Indeno (1,2,3-cd) pyrene		,		* * * * * :		193-39-5
Lead acetate						301-04-2



				STA	TE ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
Compound name						CAS No.
Lead subacetate (lead acetate, mono						1335-32-6
Leucine						61-90-5
Malathion						121-75-5
Maleic acid			<i></i>			110-16-7
Maleic anhydride						108-31-6
Mesityl oxide				<i></i> .		141-79-7
Methane sulfonic acid						75-75-2
Methomyl		,				. 16752-77-5
p-Methoxyphenol						150-76-5
Methyl acrylate						96-22.3
4,4'-Methylene-bis-(2-chloroaniline	)					101-14-4
4,4'-Methylenediphenyl diisocyanat	e (diphenyl methane diisocya	anate)		<i>.</i>		101-68-8
4,4'-Methylenedianiline						101-77-9
Methylene diphenylamine (MDA).						
5-Methylfurfural						620-02-0
Methylhydrazine						60-34-4
Methyliminoacetic acid.						
Methyl methane sulfonate						66-27-3
1-Methyl-2-methoxyaziridine.						
Methylparathion						298-00-0
Methyl sulfuric acid (sulfuric acid, o	dimethyl ester)					77-78-1
4-Methylthiophenol						106-45-6
Monomethylformamide (N-methylf	ormamide)					123-39-7
Nabam						142- <u>5</u> 9-6

				STAT	E ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
Compound name						CAS No.
alpha-Naphthol						90-15-3
beta-Naphthol						135-19-3
alpha-Naphthylamine						134-32-7
beta-Naphthylamine	************					91-59-8
Neopentyl glycol (dimethylolpropane	e)		• • • • • •			126-30-7
Niacinamide						98-92-0
o-Nitroaniline						88-74-4
Nitroglycerin						55-63-0
2-Nitrophenol						88-75-5
4-Nitrophenol						100-02-7
N-Nitrosodimethylamine						62-75-9
Nitrosoguanidine				* * * * * *		674-81-7
N-Nitroso-n-methylurea						684-93-5
N-Nitrosomorpholine (4-nitrosomorp	pholine)					59-89-2
Oxalic acid	••••					144-62-7
Parathion						56-38-2
Pentaerythritol	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>					115-77-5
Phenacetin						62-44-2
Phenol			. <i>.</i>			108-95-2
Phenylacetic acid						103-82-2
m-Phenylene diamine						108-45-2
o-Phenylene diamine						95-54-5
p-Phenylene diamine						106-50-3
Phenyl mercuric acetate						62-38-4



				STA	TE ANALO	G IS:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRI N- GENT	MORE STRI N- GENT	BROADER IN SCOPE
Compound name						CAS No.
Phorate						298-02-2
Phthalic anhydride						85-44-9
alpha-Picoline (2-methyl pyridine) .						109-06-8
1,3-Propane sulfone						1120-71-4
beta-Propiolactone						57-57-8
Proporur (Baygon).						
Propylene glycol						57-55-6
Pyrene						129-00-0
Pyridinium bromide						
Quinoline						91
Quinone (p-benzoquinone)				· · · · · ·		100-51-4
Resorcinol						108-46-3
Simazine						122-34-9
Sodium acetate						127-09-3
Sodium formate	••••••			<i>.</i> .		141-53-7
Strychnine						57-24-9
Succinic acid						
Succinimide						
Sulfanilic acid	• • • • • • • • • • • • • • • • • • • •					121-47-1
Terephthalic acid						100-21-0
Tetraethyldithiopyrophosphate						3689-24-5
Tetraethylenepentamine	• • • • • • • • • • • • • • • • • • • •			<i>.</i>		112-57-2
Thiofanox						. 39196-18-4
Thiosemicarbazide			• • • • • • •			79-10-6

FEDERAL REQUIREMENTS  Compound name  ,4-Toluenediamine ,6-Toluenediamine ,4-Toluenediamine ,4-Toluene diisocyanate  -Toluic acid n-Toluidine ,1,2-Trichloro-1,2,2-trifluoroethane  Triethylene glycol dimethyl ether.  Tripropylene glycol  Varfarin					823-40-5 496-72-0 584-84-9 99-94-5 108-44-1
,4-Toluenediamine, 6-Toluenediamine, 4-Toluenediamine, 4-Toluene diisocyanate, 4-Toluic acid, 1,2-Trichloro-1,2,2-trifluoroethane, 1,2-Trichloro-1,2-trifluoroethane, 1,2-					95-80-3 823-40-5 496-72-0 584-84-9 99-94-5
,6-Toluenediamine ,4-Toluenediamine ,4-Toluene diisocyanate -Toluic acid n-Toluidine ,1,2-Trichloro-1,2,2-trifluoroethane Triethanolamine Triethylene glycol dimethyl ether. Tripropylene glycol					823-40-5 496-72-0 584-84-9 99-94-5 108-44-1
,4-Toluene diisocyanate ,4-Toluene diisocyanate -Toluic acid n-Toluidine ,1,2-Trichloro-1,2,2-trifluoroethane Triethanolamine Triethylene glycol dimethyl ether. Tripropylene glycol					496-72-0
,4-Toluene diisocyanate  -Toluic acid  n-Toluidine ,1,2-Trichloro-1,2,2-trifluoroethane  riethanolamine  riethylene glycol dimethyl ether.  ripropylene glycol					584-84-9
-Toluic acid  n-Toluidine  ,1,2-Trichloro-1,2,2-trifluoroethane  riethanolamine  riethylene glycol dimethyl ether.  ripropylene glycol	• • • • • • • • • • • • • • • • • • • •				99-94-5
-Toluic acid  n-Toluidine  ,1,2-Trichloro-1,2,2-trifluoroethane  riethanolamine  riethylene glycol dimethyl ether.  ripropylene glycol	• • • • • • • • • • • • • • • • • • • •				99-94-5
n-Toluidine					108-44-1
,1,2-Trichloro-1,2,2-trifluoroethane  Triethanolamine					
riethanolamine					76.13.1
riethylene glycol dimethyl ether.					
ripropylene glycol	• • • • • • • • • • • • • • • • • • • •				102-/1-0
					24222
Varfarin					
,4-Xylenol (3,4-dimethylphenol)					95-65-8
			·		
PART 270 - EPA ADMINISTERED PERMIT PROGRA	MS: THE HAZARDOUS	WASTE	PERM	IIT PRO	OGRAM
SUBPART B - PERI	MIT APPLICATION			***************************************	
CONTENTS OF PART B: GENERAL REQUIREMENTS					
nsert "of this part" following	Milled				W
264.15(b)" and following 264.1088" 270.14(b)(5)	305.50(4)(A)	0   x		me Yl	1

Revision Checklist 163 (62 FR 64657; December 8, 1997) added a new paragraph at 264.1030(e). On October 8, 1997, paragraph 264.1030(d) was added to the Federal Code. 264.1030(d) does not appear on this Revision Checklist because it is not needed for state authorization (Project XL).

Note the December 8, 1997 rule (62 FR 64636) added paragraph 265.1030(d). 265.1030(c) does not appear on this Revision Checklist because it is not needed for state authorization (Project XL).

At (b)(3)(iii) there is a typographical error. The internal reference to "(b)(4)(iii)" should be "(a)(4)(iii)".

At 265.1090(f)(1) there is a typographical error. The reference to "265.1084(c)(2)(i)" should be "265.108 $\underline{3}$ (c)(2)(i)".

#### RCRA REVISION CHECKLIST 164

# Kraft Mill Steam Stripper Condensate Exclusion 63 FR 18504-18751 April 15, 1998 (RCRA Cluster VIII, non-HSWA provisions)

					STAT	E ANALO	G IS:
_	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN GENT	MORE STRIN -GENT	BROADER SCOPE
	PART 261	- IDENTIFICATION AN	D LISTING OF HAZAR	DOUS W	ASTE		
-		SUBPART	A - GENERAL				
•	EXCLUSIONS	•					
	add new paragraph; condensates derived from overhead gases from kraft mill steam strippers used to comply with 40 CFR 63.446(e); exemption applies only to combustion at mill generating condensates	261.4(a)(15)	335.1(definition of solid waste)(A)(iv)	X			