

### **RCRA REVISION CHECKLIST 64**

#### Delay of Closure Period for Hazardous Waste Management Facilities 54 <u>FR</u> 33376-33398 August 14, 1989 (Non-HSWA Cluster VI)

The June 26, 1990 (55 <u>FR</u> 25975) notice corrected the May 2, 1986 (51 <u>FR</u> 16422; Revision Checklist 24) final rule which erroneously designated the amendments to 40 CFR 264.113 and 265.113 as less stringent. The June 26, 1990 notice also explains that States must adopt the May 2, 1986 amendments to 40 CFR 264.113 and 265.113 prior to or simultaneous with receiving authorization for the Delay of Closure provisions addressed by Revision Checklist 64. While this checklist's provisions are optional, States choosing not to adopt them must still adopt the May 2, 1986 amendments to 40 CFR 264.113 and 265.113 because they are required changes. See the amended version of Revision Checklist 24 for further information.

				STATI	<u>= ANALOG IS:</u>
		ANALOGOUS	EQUIV-	MORE	BROADER
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT	IN SCOPE

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

# SUBPART B - GENERAL FACILITY STANDARDS

#### t GENERAL WASTE ANALYSIS insert ", or nonhazardous wastes if applicable under 264.113(d)" after "hazardous wastes" <u>264.13(a)(1)</u> insert ", or nonhazardous wastes if applicable under 264.113(d)" after "hazardous wastes" 264.13(a)(3)(i) add ", or nonhazardous waste if applicable under 264.113(d)" after "hazardous waste" 264.13(b)(1)

# SUBPART G - CLOSURE AND POST-CLOSURE

# † CLOSURE PLAN; AMENDMENT OF PLAN

place "(i)" after "either:" and redesignate as below: 264.112(d)(2)

#### STATE ANALOG IS: ANALOGOUS EQUIV-MORE BROADER FEDERAL REQUIREMENT FEDERAL RCRA CITATION STATE CITATION | ALENT | STRINGENT | IN SCOPE redesignate the remainder of the old 264.112(d)(2) as 264.112(d)(2)(i); remove ", and will continue to take," after "he has taken" 264.112(d)(2)(i) add new subparagraph on the receipt of final volume of nonhazardous wastes by units meeting 264.113(d) requirements; extension by Regional Administrator 264.112(d)(2)(ii) CLOSURE; TIME ALLOWED FOR CLOSURE after "hazardous wastes" add language regarding the final volume of nonhazardous wastes and owner/operator compliance with 264.113(d)&(e) <u>264.113(a)</u> after "hazardous wastes" add language regarding capacity to receive nonhazardous waste and owner/operator compliance with 264.113(d)&(e) 264.113(a)(1)(ii)(A) after "hazardous wastes" add language regarding the final volume of nonhazardous wastes and owner/operator in compliance with 264.113(d)&(e) 264.113(b)

### RCRA REVISION CHECKLIST 64: Delay of Closure Period for Hazardous Waste Management Facilities (cont'd)

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	Hazardous Waste Management Facilities (contid)				
		ANALOGOUS	EQUIV-	STATE ANALOG IS: MORE BROADER	
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT   IN SCOPE	
<i>z.</i>					
after "hazardous					
wastes" add language					
regarding capacity to					
receive non-hazardous					
wastes and owner/					
operator compliance					
with 264.113(d)&(e)	264.113(b)(1)(ii)(A)				
replace reference to					
"(a) and (b)" with					
<u>"(a)(1) and (b)(1)"</u>	264.113(c)				
replace first reference					
<u>to "(a)" with "(a)(1)"</u>	<u>264.113(c)(1)</u>				
replace first reference					
to "(b)" with "(b)(1)";					
exception if owner/					
operator subject to					
<u>264.113(d) deadlines</u>	<u>264.113(c)(2)</u>				
add new paragraph					
regarding receipt of					
non-hazardous waste;					
conditions which must					
be met:	<u>264.113(d)</u>				
permit modification					
request meeting 270					
and 124 requirements					
demonstrating:	264.113(d)(1)				
has existing design					
capacity to receive					
non-hazardous wastes	264.113(d)(1)(i)				
likely to receive non-					
hazardous wastes					
within one year after					
final receipt of					
hazardous wastes	264.113(d)(1)(ii)				
not incompatible with					
remaining wastes or					
with design and					
operating requirements	264.113(d)(1)(iii)				
closure of hazardous					
waste unit incom-					
patible with continued					
operation	264.113(d)(1)(iv)				
operate in compliance					
with all applicable					
permit requirements	264.113(d)(1)(v)				
-					

		ANALOGOUS	EQUIV-	MORE	ANALOG IS BROADER
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT	IN SCOPE
what the request to					
modify the permit					
should include	264 112(4)(2)				
permit modification	<u>264.113(d)(2)</u>				
request includes re-					
visions to account for					
non-hazardous waste					
receipt after final					
volume of hazardous					
wastes	264 112(d)(2)				
submission to	264.113(d)(3)				
Regional Administrator	264.113(d)(4)				
special requirements	204.113(U)(4)				
for surface impound-					
ments not in com-					
pliance with liner and					
leachate collection					
system requirements	264.113(e)				
permit modification	204.113(e)				
request:	264.113(e)(1)				
contingent corrective	204.113(e)(1)				
measures plan	264.112(a)(1)(i)				
hazardous waste	264.113(e)(1)(i)				
removal plan	264.113(e)(1)(ii)				
removal of all hazard-	204.113(e)(1)(ll)				
ous wastes including					
liquids and sludges to					
extent practicable	264.113(e)(2)				
when removal takes	204.113(e)(z)				
longer than 90 days;					
extension by Regional					
Administrator	264.113(e)(3)				
actions if detect a	204.113(0)(3)				
statistically significant	264.412(a)(4)				
release: corrective measures in	264.113(e)(4)				
accordance with plan					
•					
required by	264.112(a)(4)(i)				
<u>264.113(e)(1)</u>	264.113(e)(4)(i)				
conditions under which					
wastes may continue	264.112(a)(4)(3)				
to be received	<u>264.113(e)(4)(ii)</u>				

		ANALOGOUS	EQUIV-	MORE	ANALOG I BROADEF
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT	-
	PEDERAL RCRA CITATION				
corrective measures in					
ess than one year if					
necessary to protect					
human health and					
environment	264.113(e)(4)(iii)				
semi-annual					
reports	264.113(e)(5)				
conditions under which					
Regional Administrator					
may require closure	264.113(e)(6)				
f fail to implement					
corrective measures					
or no substantial					
progress, the Regional					
Administrator shall:	264.113(e)(7)				
notify in writing that					
closure required					
according to					
264.113(a) and (b)					
deadlines	264.113(e)(7)(i)				
newspaper notice;					
opportunity for					
public comment	264.113(e)(7)(ii)				
Regional Administrator					
actions when no					
written comments					
are received	264.113(e)(7)(iii)				
Regional Administrator					
actions when written					
comments are					
received	264.113(e)(7)(iv)				
no administrative					
appeal	264.113(e)(7)(v)				

# SUBPART H - FINANCIAL REQUIREMENTS

# † COST ESTIMATE FOR CLOSURE after "hazardous wastes" insert ", or non-hazardous wastes if applicable under 264.113(d)," 264.142(a)(3)

				STATE	ANALOG IS:
		ANALOGOUS	EQUIV-	MORE	BROADER
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT	IN SCOPE

after "hazardous wastes" insert ", or non-hazardous wastes if applicable under <u>264.113(d),"</u><u>264.142(a)(4)</u>

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

# SUBPART B - GENERAL FACILITY STANDARDS

GENERAL WASTE ANAL	YSIS
after "hazardous	
wastes" add ", or non-	
hazardous wastes if	
applicable under	
<u>265.113(d),"</u>	<u>265.13(a)(1)</u>
after "hazardous	
wastes" add ", or non-	
hazardous wastes if	
applicable under	
<u>265.113(d),"</u>	265.13(a)(3)(i)
after "hazardous waste"	
add ", or non-	
hazardous waste if	
applicable under	
<u>265.113(d),"</u>	<u>265.13(b)(1)</u>
	SUBPART G - CLOSURE AND POST-CLOSURE
	SUDPART G - CLUSURE AND FUST-CLUSURE

# CLOSURE PLAN; AMENDMENT OF PLANadd "(i)" after "either:"and redesignate re-mainder of paragraphas below265.112(d)(2)redesignate remainderof old 265.112(d)(2) as265.112(d)(2)(i)265.112(d)(2)(i)

		· · · · · ·		STATE ANALOG IS:
		ANALOGOUS	EQUIV-	MORE BROADER
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT   IN SCOPE
add new subparagraph				
on receipt of final				
volume of non-				
hazardous wastes by				
-				
units meeting				
265.113(d) require-				
ments; extension by				
Regional Administrator	265.112(d)(2)(ii)			
CLOSURE; TIME ALLOW	ED FOR CLOSURE			
after "hazardous				
wastes" add language				
regarding the final				
volume non-hazardous				
wastes and owner/				
operator compliance				
with 265.113(d)&(e)	265.113(a)			
after "hazardous	200.110(0)			
wastes" add language				
regarding the capacity				
to receive non-				
hazardous wastes and				
owner/operator				
compliance with				
<u>265.113(d)&amp;(e)</u>	265.113(a)(1)(ii)(A)			
after "hazardous	200.110(0)(1)(1)(//)			
wastes" add language				
regarding the final				
volume of non-				
hazardous wastes and				
owner/operator com-				
pliance with				
<u>265.113(d)&amp;(e)</u>	265.113(b)			
after "hazardous	205.115(b)			
wastes" add language				
regarding the capacity				
to receive non-				
hazardous wastes and				
owner/operator com-				
pliance with				
	265 113(b)(1)(i)(A)			
265.113(d)&(e) replace references	265.113(b)(1)(ii)(A)			
•				
to "(a) and (b)" with	265 112(0)			
"(a)(1) and (b)(1)"	<u>265.113(c)</u>			
replace first reference	265 112(2)(1)			
<u>to "(a)" with "(a)(1)"</u>	265.113(c)(1)			

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			,	STATE ANALOG IS:
		ANALOGOUS		MORE BROADER
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT   S	TRINGENT   IN SCOPE
newland first references				
replace first reference				
to "(b)" with "(b)(1)";				
add exception if				
owner/operator subject				
to 265.113(d)				
deadlines	265.113(c)(2)			
add new paragraph				
regarding receipt of				
non-hazardous wastes;				
conditions which must				
be met:	265.113(d)			
submits an amended				
Part B application or a				
Part B application if				
not previously required				
demonstrating:	<u>265.113(d)(1)</u>			
has existing design				
capacity to receive				
non-hazardous wastes	<u>265.113(d)(1)(i)</u>			
likely to receive non-				
hazardous wastes				
within one year after				
final receipt of				
hazardous wastes	265.113(d)(1)(ii)			
not incompatible with				
remaining wastes or				
with design and				
operating requirements	265.113(d)(1)(iii)			
closure of hazardous				
waste unit incompat-				
ible with continued				
operation	265.113(d)(1)(iv)			
operate in compliance				
with all applicable				
interim states				
requirements	265.113(d)(1)(v)			
what the Part B				
application should				
include	265.113(d)(2)			
Part B modification is				
amended to account for				
non-hazardous waste				
receipt after final				
volume of hazardous				
waste	265.113(d)(3)			

Hazardous Waste Management Facilities (contid)				
		ANALOGOUS	EQUIV-	STATE ANALOG IS: MORE BROADER
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT   IN SCOPE
submission to				
Regional Administrator	<u>265.113(d)(4)</u>			
special requirements				
for surface impound-				
ments not in com-				
pliance with liner and				
leachate collection				
system requirements	<u>265.113(e)</u>			
submit with the Part B				
application:	265.113(e)(1)			
contingent corrective				
<u>measures plan</u>	265.113(e)(1)(i)			
hazardous waste				
removal plan	265.113(e)(1)(ii)			
removal of all				
hazardous wastes				
including liquids and				
sludges to extent				
practicable	265.113(e)(2)			
when removal must				
take place; extension				
by Regional				
Administrator	265.113(e)(3)			
actions if detect a				
statistically significant				
release:	265.113(e)(4)			
corrective measures in				
accordance with plan				
required by				
<u>265.113(e)(1)</u>	265.113(e)(4)(i)			
conditions under which				
wastes may continue				
to be received	265.113(e)(4)(ii)			
corrective measures				
in less than one year				
or cease receipt of				
wastes until imple-				
mented if necessary				
to protect human				
health and				
environment	265.113(e)(4)(iii)			
semi-annual				
reports	265.113(e)(5)			
conditions under which				
Regional Administrator				
may require closure	265.113(e)(6)			

		agenient i actiliee (e		STATE ANALOG IS:
		ANALOGOUS		IORE BROADER
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT   ST	RINGENT   IN SCOPE
if fail to implement				
corrective measures				
or no substantial				
progress, the Regional				
Administrator shall:	265.113(e)(7)			
notify in writing that	205.115(e)(7)			
closure required				
according to				
265.113(a) and (b)	265.113(e)(7)(i)			
newspaper notice:	205.115(e)(7)(l)			
opportunity for				
public comment	265.113(e)(7)(ii)			
Regional Administrator	205.115(e)(7)(ll)			
actions when no				
written comments are				
received	265.113(e)(7)(iii)			
Regional Administrator	205.115(e)(7)(iii)			
actions when written				
comments are				
received	265.113(e)(7)(iv)			
no administrative	203.115(e)(7)(lv)			
appeal	265.113(e)(7)(v)			
	200.110(0)(1)(1)			
	SUBPART H - FINAN	ICIAL REQUIREMEN	ITS	
COST ESTIMATE FOR (	CLOSURE			
after "hazardous				
wastes" add ", or non-				
hazardous wastes if				
applicable under				
265.113(d)"	265.142(a)(3)			
after "hazardous	<u> </u>			

hazardous wastes if applicable under <u>265.113(d)</u>"<u>265.142(a)(3)</u> after "hazardous wastes" add ", or nonhazardous wastes if applicable under <u>265.113(d)</u>"<u>265.142(a)(4)</u>

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PART 270 - EPA ADMINISTERED PERMIT PROGRAMS: THE HAZARDOUS WASTE PERMIT PROGRAMS: THE SUBPART D - CHANGES TO PERMIT    Image: transmitted structure SUBPART D - CHANGES TO PERMIT   Image: transmitted structure Image: transmitted structure   Image: transmitted structure Image: transmitted structure <tr< th=""><th></th><th>ANALOGOUS EQUIV- FEDERAL REQUIREMENT   FEDERAL RCRA CITATION   STATE CITATION   ALENT  </th><th>MC STRI</th></tr<>		ANALOGOUS EQUIV- FEDERAL REQUIREMENT   FEDERAL RCRA CITATION   STATE CITATION   ALENT	MC STRI
1       PERMIT MODIFICATION AT THE REQUEST OF THE PERMITTEE add D.1.f. to Appendix 1         20.42, Appendix 1             Modifications       Class             0.***         1.***             6. Extension of the closure period to allow a landfill, surface impoundment or land treatment unit to receive non-hazardous wastes after final receipt of hazardous wastes under § 264.113(d) and (e)			2
add D.1.f. to         Appendix I         Modifications       Class         * * * * * * * * *         D. * * *         1. * * *         f. Extension of the closure period to         allow a landfill, surface impoundment         or land treatment unit to receive         non-hazardous wastes after final         receipt of hazardous wastes under         § 264.113(d) and (e)		SUBPART D - CHANGES TO PERMIT	
Modifications       Class         * * * * * * * *       *         D. * * *       *         D. * * *       *         1. * * *       1.         f. Extension of the closure period to allow a landfill, surface impoundment or land treatment unit to receive non-hazardous wastes after final receipt of hazardous wastes under § 264.113(d) and (e)	t	add D.1.f. to	
	_		
	z	Modifications Class	
	Б	* * * * * *	
	ö	allow a landfill, surface impoundment	
	Ď	receipt of hazardous wastes under	
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	Ĥ		
	S		

STATE ANALOG IS:

BROADER

MORE

| ALENT | STRINGENT | IN SCOPE