

CONSOLIDATED CHECKLIST C6 Part 3 of 5 parts

Interim Status Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities 40 CFR Part 265, Subparts K-R, as of **December 31**, 2002

Note: Consolidated Checklist C6 is divided into five separate documents/computer files solely for ease of handling its printed and electronic versions. Consolidated Checklist C6 remains one checklist; States must adopt all five portions simultaneously to correctly use this Consolidated Checklist. Note, the prenotes and endnotes associated with each part have been placed with the part to which they apply.

Note: No final rules affecting 40 CFR Part 265, Subparts K-R, were promulgated between June 30, 2002 and December 31, 2002, therefore, this Consolidated Checklist corresponds to 40 CFR Part 265, Subparts K-R as published on July 1, 2002.

						STATE A	NALOG IS:	
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
		SUBI	PART K - SURFACE I	MPOUNDMENT	S			
	APPLICABILITY							
	surface impoundments used to treat, store, or dispose of hazardous waste	*	265.220					
	DESIGN REQUIREMENT	ГS						
1	surface impoundment units that must install two or more liners and a leachate collection and removal system between such liners and operate leachate collection and removal systems in accordance with 264.221(c), "construction commences" defined under "existing facility"	17 H,100	265.221(a)					
	notify Regional Administrator; Part B application	17 H	265.221(b)					
,2	when a replacement surface impoundment unit is exempt from 265.221(a):	17 H,100	265.221(c)					

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					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
constructed in compliance with RCRA 3004(o)(1)(A)(i) and (o)(5) design standards	100	265.221(c)(1)					
no reason to believe liner is not functioning as designed	100	265.221(c)(2)					

†,3 Waiver From Double Liner Requirements

	17 H	265.221(d)		
	17 H,74	265.221(d)(1)		
conditions for waiving		265.221(d)(2)(i)(A)		
265.221(a)		265.221(d)(2)(i)(B)		
	17 H	265.221(d)(2)(i)(C)		
		265.221(d)(2)(ii)		

†	first permit must honor liner system installed pursuant to 265.221(a), except if leaking	17 H	265.221(e)			
4	60 cm of freeboard required	IV B,†15, 100	265.221(f)			
†,4	condition for variance from 60 cm of freeboard	15,100	265.221(g)			
	surface impoundments newly subject to RCRA §3005(j)(1) must be in compliance with 265.221(a),(c)&(d) no later than 48 months after additional characteristic or listing promulgation; Part 268 land disposal prohibitions or an extension to an effective date, within the 48-month	109	265.221(h)			

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						STATE A	NALOG IS:	
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	period, shall not cut short compliance period							
4	ACTION LEAKAGE RAT	ΓΕ						
	proposed action leakage rate to Regional Administrator when submitting 265.221(b) notice; within 60 days of receipt, Regional Administrator will establish action leakage rate or extend review period; when the proposed rate will be approved	100	265.222(a)					
	Regional Administrator approval of action leakage rate for 265.221(a) units; definition of action leakage rate; adequate safety margin	100	265.222(b)					
	how to determine if action leakage rate has been exceeded; unless another calculation approved, average daily flow rate calculated weekly during active life and closure period, and monthly during post- closure care period	100	265.222(c)					
5	CONTAINMENT SYSTE	М						
	protective cover required for earthen dikes	IV B	265.223					
5	RESPONSE ACTIONS		1					
	if unit subject to 265.221(a), then must submit a response action plan to the Regional	100	265.223(a)					

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
Administrator when submitting 265.222 proposed action leakage rate; must set forth actions to be taken if action leakage rate is exceeded; content as specified in 265.223(b)							
responsibilities if flow rate into leak detection system exceeds the action leakage rate for any sump:	100	265.223(b)					
notify Regional Administrator in writing within seven days of determination	100	265.223(b)(1)					
preliminary assessment to Regional Administrator within 14 days of determination; what assessment must address	100	265.223(b)(2)					
determine location, size and cause of any leak	100	265.223(b)(3)					
determine 1) whether waste receipt should cease or be curtailed, 2) whether waste should be removed for inspection, repairs, or controls, and 3) whether unit should be closed	100	265.223(b)(4)					
determine short- and longer-term actions to mitigate or stop any leaks	100	265.223(b)(5)					
within 30 days after Regional Administrator notification, submit the results of 265.223(b)(3)-	100	265.223(b)(6)					

(5) analyses, the results of actions taken, and actions planned; thereafter, as long as flow rate exceeds action leakage rate, monthly report to Regional Administrator summarizing results of remedial actions plannedImage: Single- GeNTSingle- G					STATE A	NALOG IS:	1
of actions taken, and actions planned; thereafter, as long as flow rate exceeds action leakage rate, monthly report to Regional Administrator summarizing results of remedial actions taken and actions plannedImage: Image action actions must be made:Image action actions must be made:how the 265.223(b)(3)- (5) determinations must be made:100265.223(c)Image action actions for actions for acti	FEDERAL REQUIREMENTS		FEDERAL RCRA CITATION		STRIN-	STRIN-	BROADER IN SCOPE
(5) determinations must be made:100265.223(c)assess the source of liquids and amounts by source100265.223(c)(1)(i)conduct analyses of 	of actions taken, and actions planned; thereafter, as long as flow rate exceeds action leakage rate, monthly report to Regional Administrator summarizing results of remedial actions taken						
liquids and amounts by source100265.223(c)(1)(i)Image: Conduct analyses of liquids in leak detection system to identify sources of liquids and location of leaks, and the hazard and mobility of the liquid100265.223(c)(1)(ii)Image: Conduct analyses of leaksImage: Conduct analyses of location of leaks, and the bazers seriousness of leaks100265.223(c)(1)(ii)Image: Conduct analysesImage: Conduct analysesassess seriousness of leaks100265.223(c)(1)(iii)Image: Conduct analysesImage: Conduct analysesImage: Conduct analysesdocument why100265.223(c)(2)Image: Conduct analysesImage: Conduct analysesImage: Conduct analyses	(5) determinations must	100	265.223(c)				
liquids in leak detection system to identify sources of liquids and location of leaks, and the hazard and mobility of the liquid100265.223(c)(1)(ii)265.223(c)(1)(ii)assess seriousness of leaks100265.223(c)(1)(iii)100100100document why100265.223(c)(2)100100100	liquids and amounts by	100	265.223(c)(1)(i)				
leaks 100 265.223(c)(1)(11) document why 100 265.223(c)(2)	liquids in leak detection system to identify sources of liquids and location of leaks, and the hazard and mobility of	100	265.223(c)(1)(ii)				
		100	265.223(c)(1)(iii)				
assessments not needed	document why assessments not needed	100	265.223(c)(2)				
reserved 265.224	reserved		265.224				

		265.225(a)			
waste analyses in		265.225(a)(1)			
addition to 265.13 and the circumstances	IV B	265.225(a)(2)			
requiring them		265.225(a)(2)(i)			
		265.225(a)(2)(ii)			

6 MONITORING AND INSPECTION

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
		265.226(a)					
daily and weekly inspection requirements	IV B	265.226(a)(1)					
		265.226(a)(2)					
if leak detection system required under 265.221(a), record amount of liquid removed from each sump, at least weekly during active life and closure period	100	265.226(b)(1)					
after final cover installed, record amount of liquids at least monthly; when quarterly and semi- annual recording allowed; when monthly recording must resume	100	265.226(b)(2)					
"pump operating level" defined	100	265.226(b)(3)					
reserved		265.227					
CLOSURE AND POST-C	LOSURE C	ARE					
closure requirements	IV B,36	265.228(a)					
		265.228(a)(1)					
		265.228(a)(2)					
		265.228(a)(2)(i)					
		265.228(a)(2)(ii)					
		265.228(a)(2)(iii)					
		265.228(a)(2)(iii)(A)					
		265.228(a)(2)(iii)(B)					<u> </u>
		265.228(a)(2)(iii)(C)					<u> </u>
		265.228(a)(2)(iii)(D)					

						STATE A	NALOG IS:	1
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
			265.228(a)(2)(iii)(E)					
7			265.228(b)					
		IV B,36	265.228(b)(1)					
	post-closure requirements	100	265.228(b)(2)					
		IV	265.228(b)(3)					
		B,36,100	265.228(b)(4)					
	removed	IV B,36	265.228(c)					
	SPECIAL REQUIREMEN	TS FOR IG	NITABLE OR REACT	IVE WASTE				
	conditions for placement in a surface impoundment	*,†15,78	265.229					
	waste treatment to specific criteria prior to placement	IV B,†15	265.229(a)					
			265.229(a)(1)					
			265.229(a)(2)					
8	waste management to	IV B,†15	265.229(b)(1)					
	prevent reaction or		265.229(b)(2)					
	ignition		265.229(b)(3)					
	emergency placement	IV B,†15	265.229(c)					
	SPECIAL REQUIREMEN	TS FOR IN	COMPATIBLE WAST	ES			1	
	prohibited co-disposal of incompatible wastes or materials unless compliance with 265.17(b)	IV B	265.230					
	AIR EMISSION STANDA	ARDS						
	owners/operators subject to applicable requirements of 265, Subparts BB & CC if they place hazardous waste in surface impoundment	154	265.231			3 of 5 parts] D(

					STATE A	NALOG IS:	_
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
		SUBPART L - WAS	STE PILES				
APPLICABILITY							-
storage or treatment facilities using waste piles; alternative management under 265, Subpart N	IV B	265.250					
PROTECTION FROM W	ND						
wind dispersal control	IV B	265.251					
WASTE ANALYSIS							-
additional analyses	IV B	265.252					
CONTAINMENT						-	
to control leachate or run-off	IV B	265.253					
place pile on impermeable base with	IV B	265.253(a)(1) 265.253(a)(2)					
run-on and run-off management		265.253(a)(3) 265.253(a)(4)					
protect pile from precipitation and liquids	IV B	265.253(b)(1) 265.253(b)(2)					
DESIGN AND OPERATI	NG REQUIF	<u> </u>					
waste piles which must install two or more liners and a leachate collection and removal system in accordance with 264.251(c) unless exempt under 264.251(d), (e) or (f); compliance with 265.221(b) procedures; "construction commences" defined under "existing facility"	17 H,100	265.254					

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						STATE A	NALOG IS:	
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
_	ACTION LEAKAGE RAT	TES		I			1	1
	proposed action leakage rate to Regional Administrator when submitting 265.254 notice; within 60 days of receipt, Regional Administrator will establish action leakage rate or extend review period; when the proposed rate will be approved	IV B	265.255(a)					
נ ו ן	Regional Administrator approval of action leakage rate for 265.254 units; definition of action leakage rate; adequate safety margin	100	265.255(b)					
	how to determine if action leakage rate has been exceeded; unless another calculation approved, average daily flow rate calculated weekly during active life and closure period	100	265.255(c)					
5	SPECIAL REQUIREMEN	TS FOR IG	NITABLE OR REACT	TIVE WASTE				
_		IV B,78	265.256(a)					
	conditions for placement of ignitable or reactive		265.256(a)(1)					
·	waste in waste piles	IV B	265.256(a)(2)					
	SPECIAL REQUIREMEN	TS FOR IN	COMPATIBLE WAST	ΈS				
]	placement in same pile prohibited unless 265.17(b) is complied with	IV B	265.257(a)					
	waste separation or protection	IV B	265.257(b)					

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FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
base decontamination	IV B	265.257(c)			OLIVI	0Litt	
CLOSURE AND POST-C	LOSURE C.	ARE					-
closure requirements	IV B	265.258(a)					
post-closure care if not all contaminated subsoils can be practically removed	IV B	265.258(b)					
RESPONSE ACTIONS	•		-				
if unit subject to 265.254, then must submit a response action plan to the Regional Administrator when submitting 265.255 proposed action leakage rate; must set forth actions to be taken if action leakage rate is exceeded; content as specified in 265.259(b)	100	265.259(a)					
responsibilities if flow rate into leak detection system exceeds the action leakage rate for any sump:	100	265.259(b)					
notify Regional Administrator in writing within seven days of determination	100	265.259(b)(1)					
preliminary assessment to Regional Administrator within 14 days of determination; what assessment must address	100	265.259(b)(2)					
determine location, size and cause of any leak	100	265.259(b)(3)					
determine 1) whether waste receipt should	100	265.259(b)(4)	0 - f 22	[Do st	3 of 5 ports] D	CAC DEC02 P	TF - Revised: Ma

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
cease or be curtailed, 2) whether waste should be removed for inspection, repairs, or controls, and 3) whether unit should be closed							
determine short- and longer-term actions to mitigate or stop any leaks	100	265.259(b)(5)					
within 30 days after Regional Administrator notification, submit the results of 265.259(b)(3)- (5) analyses, the results of actions taken and actions planned thereafter, as long as flow rate exceeds action leakage rate, monthly report to Regional Administrator summarizing results of remedial actions taken and actions planned	100	265.259(b)(6)					
how the 265.259(b)(3),(4) & (5) determinations must be made:	100	265.259(c)					
assess the source of liquids and amounts by source	100	265.259(c)(1)(i)					
conduct analyses of liquids in leak detection system to identify sources of liquids and location of leaks, and the hazard and mobility of the liquid	100	265.259(c)(1)(ii)					
assess seriousness of leaks	100	265.259(c)(1)(iii)					
document why	100	265.259(c)(2)		Dort	2 of 5 portal D		TF - Revised [.] Ma

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
assessments not needed							
MONITORING AND INS	PECTION			1			1
if leak detection system required under 265.254, record amount of liquids removed from each sump, at least weekly during active life and closure period	100	265.260					
	S	SUBPART M - LAND	FREATMENT				
APPLICABILITY							
facilities that treat or dispose of hazardous waste in land treatment units	*	265.270					
reserved		265.271					
GENERAL OPERATING	REQUIREN	MENTS					
conditions for land treatment	IV B,†15	265.272(a)					
run-on control	IV B	265.272(b)					
run-off control	IV B	265.272(c)					
maintenance of collection capacity	IV B	265.272(d)					
wind dispersal control	IV B	265.272(e)					
WASTE ANALYSIS							
additional analyses	*	265.273					
Toxicity Characteristic	IV B,74	265.273(a)					
listed wastes	IV B	265.273(b)					
heavy metals	IV B	265.273(c)					
reserved		265.274 & 265.275					
FOOD-CHAIN CROPS							

				STATE ANALOG IS:				
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE	
notification if grow food chain crops	IV B	265.276(a)						
prohibition against food chain crops, unless demonstration for 265.273(b) waste constituents		265.276(b)(1)						
	IV B	265.276(b)(1)(i)						
		265.276(b)(1)(ii)						
demonstration information must be kept		265.276(b)(2)						
information must be kept at facility; what it must	IV B	265.276(b)(2)(i)						
be based on; what it must include		265.276(b)(2)(ii)						
additional requirements for land treatment facility receiving waste with cadmium	IV B	265.276(c)						
		265.276(c)(1)(i)						
		265.276(c)(1)(ii)						
requirements if crops are in human food chain	IV B	265.276(c)(1)(iii)						
		265.276(c)(1)(iii)(A)						
		265.276(c)(1)(iii)(B)						
		265.276(c)(2)(i)						
requirements if crops will	IV B	265.276(c)(2)(ii)						
be used as animal feed	IV D	265.276(c)(2)(iii)						
		265.276(c)(2)(iv)						
reserved		265.277						
UNSATURATED ZONE	(ZONE OF A	AERATION) MONITO	RING	1				
written unsaturated zone		265.278(n)						

written unsaturated zone		265.278(a)			
monitoring plan required and implemented; what	IV B	265.278(a)(1)			
plan must be designed to do		265.278(a)(2)			
what unsaturated zone	IV B	265.278(b)			

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
monitoring must at a minimum include		265.278(b)(1)					
		265.278(b)(2)					
		265.278(c)					
		265.278(c)(1)					
demonstration required to	IV D	265.278(c)(2)					
comply with 265.278(a)(1)	IV B	265.278(c)(2)(i)					
		265.278(c)(2)(ii)					
		265.278(c)(3)					
retention of plan; rationale	IV B	265.278(d)					
soil and soil-pore water analysis	IV B	265.278(e)					
RECORDKEEPING							
operating record to include waste application dates and rates	IV B	265.279					
CLOSURE AND POST-C	LOSURE						
		265.280(a)					
objectives which must be		265.280(a)(1)					
addressed in closure and	IV B	265.280(a)(2)					
post-closure plans		265.280(a)(3)					
		265.280(a)(4)					
factors needed to meet	IV B	265.280(b)					
the closure and post- closure care objectives of		265.280(b)(1)					
265.280(a)		265.280(b)(2)					
		265.280(b)(3)					
		265.280(b)(4)					<u> </u>
		265.280(b)(5)					

				STATE ANALOG IS:					
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE		
		265.280(b)(6)							
		265.280(b)(7)							
		265.280(c)							
		265.280(c)(1)							
methods to address	IV D	265.280(c)(2)							
closure/post-closure plan objectives	IV B	265.280(c)(2)(i)							
		265.280(c)(2)(ii)							
		265.280(c)(3)							
	IV B	265.280(d)							
closure requirements in		265.280(d)(1)							
addition to Subpart G		265.280(d)(2)							
requirements		265.280(d)(3)							
		265.280(d)(4)							
certification that facility has been closed in accordance with specifications of approved plan	IV B	265.280(e)							
		265.280(f)							
		265.280(f)(1)							
requirements in addition to 265.117 requirements	IV B	265.280(f)(2)							
to 200.117 requirements		265.280(f)(3)							
		265.280(f)(4)							

SPECIAL REQUIREMENTS FOR IGNITABLE OR REACTIVE WASTE

conditions for applying ignitable or reactive wastes to treatment zone	*,78	265.281			
immediate incorporation	IV B	265.281(a)			
of waste into soil		265.281(a)(1)			

						STATE A	NALOG IS:	
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			265.281(a)(2)					
	protective management so no reaction or ignition	IV B	265.281(b)					
	SPECIAL REQUIREMEN	TS FOR IN	COMPATIBLE WAST	ES				
	conditions for disposal of incompatible wastes or materials	IV B	265.282					
			SUBPART N - LA	NDFILLS				
	APPLICABILITY		1					
	apply to hazardous waste disposal facilities using landfills	IV B	265.300					
	DESIGN AND OPERATI	NG REQUII	REMENTS					
11	landfills which must install two or more liners and a leachate collection and removal system above and between such liners, and operate in accordance with 264.301(d), (e) or (f); "construction commences" defined under "existing facility"	17 H,100	265.301(a)					
	notify Regional Administrator	17 H	265.301(b)					
†,12	when a landfill owner/operator is exempt from 265.301(a)	17 H,100	265.301(c)					
	meets RCRA 3004(o)(1)(A)(i) and (o)(5) design standards	100	265.301(c)(1)					
	no reason to believe liner is not functioning as designed	100	265.301(c)(2)					

						STATE ANA		
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
†,3	Waiver From Double Line	r Requireme	nts					
13		17 H	265.301(d)					
		17 H,108	265.301(d)(1)					
	waiver for monofills		265.301(d)(2)(i)(A)					
	walver for monoffils	17 H	265.301(d)(2)(i)(B)					
			265.301(d)(2)(i)(C)					
			265.301(d)(2)(ii)					
†	liner systems installed pursuant to 265.301(a) will be honored, unless leaking	17 H	265.301(e)					
14	run-on control	IV B,100	265.301(f)					
14	run-off control	IV B,100	265.301(g)					
14	collection and holding facilities	IV B,100	265.301(h)					
14	wind dispersal control	IV B,100	265.301(i)					
14	ACTION LEAKAGE RAT	ГЕ						T
	proposed action leakage rate to Regional Administrator when submitting 265.301(b) notice; within 60 days of receipt Regional Administrator will establish action leakage rate or extend the review period; when the proposed rate will be approved	100	265.302(a)					
15	Regional Administrator approval of action leakage rate for units subject to 265.301(a); definition of action leakage rate; adequate	100	265.302(b)					

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
safety margin							
how to determine if action leakage rate has been exceeded; unless another calculation approved, average daily flow rate calculated weekly during active life and closure period, and monthly during post- closure care period	100	265.302(c)					
RESPONSE ACTIONS							
if unit subject to 265.301(a), then must submit a response action plan to the Regional Administrator when submitting 265.302 proposed action leakage rate; must set forth actions to be taken if action leakage rate is exceeded; content as specified in 265.303(b)	100	265.303(a)					
responsibilities if flow rate into leak detection system exceeds the action leakage rate for any sump:	100	265.303(b)					
notify Regional Administrator in writing within seven days of determination	100	265.303(b)(1)					
preliminary assessment to Regional Administrator within 14 days of determination; what assessment must address	100	265.303(b)(2)					
determine location, size and cause of any leak	100	265.303(b)(3)					

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FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
determine 1) whether waste receipt should cease or be curtailed, 2) whether waste should be removed for inspection, repairs, or controls, and 3) whether unit should be closed	100	265.303(b)(4)					
determine short- and longer-term actions to mitigate or stop any leaks	100	265.303(b)(5)					
within 30 days after Regional Administrator notification, submit the results of 265.303(b)(3)- (5) analyses, the results of actions taken and actions planned; thereafter, as long as flow rate exceeds action leakage rate, monthly report to Regional Administrator summarizing results of remedial actions taken and actions planned	100	265.303(b)(6)					
how the 265.303(b)(3)- (5) determinations must be made:	100	265.303(c)					
assess the source of liquids and amounts by source	100	265.303(c)(1)(i)					
conduct analyses of liquids in leak detection system to identify sources of liquids and location of leaks, and the hazard and mobility of the liquid	100	265.303(c)(1)(ii)					
assess seriousness of leaks	100	265.303(c)(1)(iii)					

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
document why assessments not needed	100	265.303(c)(2)					
MONITORING AND INS	PECTION	1	Γ				
if leak detection system required under 265.301(a), record amount of liquids removed from each sump, at least weekly during active life and closure period	100	265.304(a)					
after final cover installed, record amount of liquid at least monthly; when quarterly and semiannual recording allowed; when monthly recording must resume	100	265.304(b)					
definition of "pump operating level"	100	265.304(c)					
reserved		265.305-265.308					
SURVEYING AND RECO	ORDKEEPI	NG	1			1	
items which must be in operating record	*	265.309					
location and dimensions of landfill to be shown on maps	IV B	265.309(a)					
contents of each cell and location of each hazardous waste type in each cell	IV B	265.309(b)					
CLOSURE AND POST-C	LOSURE C	ARE	Γ				
cover requirements at	IV B,15	265.310(a)					
final closure		265.310(a)(1)					
		265.310(a)(2)					

					STATE ANALOG IS:			
		CHECKLIST		ANALOGOUS STATE				
	FEDERAL REQUIREMENTS	REFERENCE	FEDERAL RCRA CITATION	CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
			265.310(a)(3)					
			265.310(a)(4)					
			265.310(a)(5)					
	post-closure requirements	IV B,15	265.310(b)					
	final cover requirements	IV B,15	265.310(b)(1)					
16	maintain and monitor the leak detection system in accordance with 264.301(c)(3)(iv) & (4), and 265.304(b); comply with other applicable Part 265 leak detection system requirements	100	265.310(b)(2)					
16	ground-water monitoring system requirements	IV B,15,1 00	265.310(b)(3)					
16	run-on and run-off control requirements	IV B,15,1 00	265.310(b)(4)					
16	protect and maintain surveyed benchmarks	IV B,15,1 00	265.310(b)(5)					
17		NUD 15	265.310(c)					
	removed	IV B,15	265.310(d)					
	reserved		265.311					
	SPECIAL REQUIREMEN	TS FOR IG	NITABLE OR REACT	IVE WASTE				<u> </u>
	placement prohibited	IV B,78	265.312(a)					
	unless waste and landfill meet Part 268		265.312(a)(1)					
	requirements and waste is no longer ignitable or reactive and 265.17(b) is complied with	IV B	265.312(a)(2)					
	containerized wastes	IV B,78	265.312(b)					
	SPECIAL REQUIREMEN	TS FOR IN	COMPATIBLE WAST	ES	1			T
	conditions for disposal in landfill	IV B	265.313			2-55		TE Datio LM
			Page 2	l of 33	[Part	5 of 5 parts j DC	JOC_DEC02.R	TF - Revised: Ma

						STATE A	NALOG IS:	T
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	SPECIAL REQUIREMEN	TS FOR BU	JLK AND CONTAINE	RIZED LIQUIDS			1	T
	bulk liquid disposal prior to May 8, 1985 only if:	IV B,17 F	265.314(a)					
	liner and leachate system requirements	IV B	265.314(a)(1)					
	liquids must be stabilized	IV B,118	265.314(a)(2)					
18	May 8, 1985 free liquids ban	17 F,118	265.314(b)					
18			265.314(c)					
	conditions for placement of containers holding free liquids in a landfill	IV B,†17 F	265.314(c)(1)					
		2,1171	265.314(c)(1)(i)					
		IV B,†17 F,1 18	265.314(c)(1)(ii)					
		IV B,†17 F	265.314(c)(1)(iii)					
			265.314(c)(2)					
			265.314(c)(3)					
			265.314(c)(4)					
19	paint filter test	16,†17 F, 25,126	265.314(d)					
18	compliance date	IV B,†17 F	265.314(e)					
20	sorbents used to treat free liquids disposed in landfills must be nonbiodegradable; definition of nonbiodegradable sorbents	118	265.314(f)					
0,21	nonbiodegradable	118	265.314(f)(1)					<u> </u>
	sorbents		265.314(f)(1)(i)					
			265.314(f)(1)(ii)					

						STATE A	NALOG IS:	1
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
			265.314(f)(1)(iii)					
20	tests for nonbiodegradable sorbents	118	265.314(f)(2)					
	ASTM Method G21-70 (1984a)	118	265.314(f)(2)(i)					
	ASTM Method G22-76 (1984b)	118,†145	265.314(f)(2)(ii)					
†	OECD test 301B	145	265.314(f)(2)(iii)					
20	nonhazardous liquids ban effective November 8, 1985; what must be demonstrated to Regional Administrator for exemption	17 F,118	265.314(g)					
†,20	only reasonable available alternative	17 F,118	265.314(g)(1)					
†,20	not a risk of contaminating underground source of drinking water	17 F,118	265.314(g)(2)					
22	SPECIAL REQUIREMEN	TS FOR CO	ONTAINERS					
	requirements if containers not very small	15	265.315					
	at least 90% full	IV B,15	265.315(a)					
	crushed, shredded or reduced in volume before burial	IV B,15	265.315(b)					
	DISPOSAL OF SMALL C PACKS)	CONTAINEI	RS OF HAZARDOUS	WASTE IN OVE	RPACKI	ED DRU	MS (LAI	3
	conditions for placement of overpacked drums in landfills	*	265.316					
	inside container requirements including	IV B	265.316(a)					

						STATE A	NALOG IS:				
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE			
	DOT requirements										
	overpackingDOT requirements; outer container	IV B,118	265.316(b)								
23	absorbent material	IV B,118	265.316(c)								
	incompatible wastes	IV B	265.316(d)								
	reactive wastes	IV B	265.316(e)								
†,24	disposal in compliance with Part 268; fiber drums allowed for incineration of lab packs	78	265.316(f)								
	SUBPART O - INCINERATORS										
	APPLICABILITY										
	regulations apply to owners and operators of hazardous waste incinerators (as defined in 260.10), except as 265.1 provides otherwise)	IV B,13,1 9,85	265.340(a)								
	integration of the MACT standards	182	265.340(b) intro								
	except as provided by 265.340(b)(2) and (b)(3) , part 265 standards no longer apply when compliance with MACT requirements of part 63, subpart EEE is demonstrated by conducting performance test and submitting NOC under 63.1207(j) & 63.1210(b)	182, 197	265.340(b)(1)								
	following requirements continue to apply even when MACT compliance is demonstrated: 265.351	182	265.340(b)(2)								

						STATE A		1
	FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	and applicable requirements of 265, subparts A-H, BB & CC							
	when complying with 270.235(a)(1)(i) to minimize emissions of toxic compounds from startup and shutdown, 265.345 remains in effect	197	265.340(b)(3)					
25,26			265.340(c)					
	exemptions	IV B,†182	265.340(c)(1)					
			265.340(c)(2)					
			265.340(c)(3)					
			265.340(c)(4)					
	WASTE ANALYSIS		I	1			1	
	analyze wastes not previously burned	*	265.341					
	factors which at a		265.341(a)					
	minimum must be	IV B	265.341(b)					
	analyzed		265.341(c)					
	reserved		265.342-265.344					
	GENERAL OPERATING	REQUIREN	IENTS				1	
	during start-up and shut- down, limit waste feed to steady state	IV B	265.345					
	reserved		265.346					
	MONITORING AND INS	PECTIONS					_	
	monitoring and inspection requirement	*	265.347					
	15-minute monitoring of combustion and emission control instruments;	IV B	265.347(a)					

			ANALOGOUS STATE		STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
appropriate corrections							
daily inspection of incinerator and associated equipment	IV B	265.347(b)					
reserved		265.348-265.350					
CLOSURE							
remove all hazardous wastes and residues	IV B	265.351					
INTERIM STATUS INCI	NERATORS	BURNING PARTICU	LAR HAZARDC	US WA	STES		
certification to burn dioxins	14	265.352(a)					
	14	265.352(b)					
certification standards		265.352(b)(1)					
and procedures		265.352(b)(2)					
		265.352(b)(3)					
	SU	BPART P - THERMAI	L TREATMENT				
OTHER THERMAL TRE	ATMENT						
treatment in other than enclosed devices using controlled flame combustion; which subparts the unit is subject to	IV B,13,94	265.370					
reserved		265.371-265.372					
GENERAL OPERATING	REQUIREN	IENTS					
waste feed limited to steady state conditions of operation, unless process is non-continuous	IV B	265.373					
reserved		265.374					
WASTE ANALYSIS							
analyze wastes not	*	265.375					

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
previously treated to establish steady state or other appropriate operating conditions							
factors which at a minimum must be analyzed		265.375(a)					
	IV B	265.375(b)					
		265.375(c)					
reserved		265.376					
MONITORING AND INS	PECTIONS		Γ				
		265.377(a)					
items requiring	IV B	265.377(a)(1)					
monitoring and inspections		265.377(a)(2)					
		265.377(a)(3)					
reserved		265.378-265.380					
CLOSURE	1	T	Г				
remove all hazardous waste and residues	IV B	265.381					
OPEN BURNING; WAST	E EXPLOS	IVES					
prohibition on open burning of hazardous wastes except for open burning and detonation of waste explosives; definitions	IV B	265.382					
INTERIM STATUS THE	RMAL TREA	ATMENT DEVICES B	URNING PARTI	CULAR	HAZAR	DOUS V	VASTE
certification to burn dioxins	14	265.383(a)					
		265.383(b)					
certification standards	14	265.383(b)(1)					
and procedures	14	265.383(b)(2)					
		265.383(b)(3)					

					STATE A	NALOG IS:	
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
SUBPAR	T Q - CHEN	MICAL, PHYSICAL, A	ND BIOLOGICA	L TREA	ATMENT		
APPLICABILITY							
applies to owners/operators of facilities which treat by chemical, physical, or biological methods in other than tanks, surface impoundments and land treatment facilities, except as 265.1 provides otherwise	IV B	265.400					
GENERAL OPERATING	REQUIREN	MENTS		I			1
comply with 265.17(b)	IV B	265.401(a)					
placement of wastes	IV B	265.401(b)					
cut-off for continuous feed	IV B	265.401(c)					
WASTE ANALYSIS ANI	D TRIAL TE	STS					
		265.402(a)					
		265.402(a)(1)					
requirements in addition to 265.13	IV B	265.402(a)(2)					
		265.402(a)(2)(i)					
		265.402(a)(2)(ii)					
INSPECTIONS		1					1
		265.403(a)					
		265.403(a)(1)					
items to be inspected and frequency of inspection	IV B	265.403(a)(2)					
		265.403(a)(3)					
		265.403(a)(4)					
CLOSURE		1					1
remove all hazardous	IV B	265.404					

					STATE A	NALOG IS:					
FEDERAL REQUIREMENTS	CHECKLIST REFERENCE	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE				
wastes and residues											
SPECIAL REQUIREMENTS FOR IGNITABLE OR REACTIVE WASTE											
ignitable or reactive		265.405(a)									
waste must not be placed in treatment process or	or IV B	265.405(a)(1)									
equipment unless certain conditions are met		265.405(a)(2)									
SPECIAL REQUIREMENTS FOR INCOMPATIBLE WASTES											
no treatment of incompatible wastes unless 265.17(b) compliance	IV B	265.406(a)									
no hazardous waste placed in unwashed treatment equipment unless 265.17(b) compliance	IV B	265.406(b)									
	SUBI	PART R - UNDERGRO	OUND INJECTIO	N							
APPLICABILITY											
except as 265.1 provides otherwise:	*	265.430									
owner/operator exclusion	IV B	265.430(a)									
Class I and Class IV wells	IV B	265.430(b)									

- Paragraph 265.221(a) was originally introduced by Revision Checklist 17H and was completely revised by Revision Checklist 100.
- Paragraph 265.221(c) was originally introduced by Revision Checklist 17H. It was revised and restructured to include subparagraphs (c)(1)&(2) by Revision Checklist 100.
- ³ Citations within the double lines are optional, but if a State chooses to modify its program to adopt requirements equivalent to these provisions, it must adopt such requirements as a unit rather than by individual provision. In other words, all or none of these provisions must be included in a State's code. Subsequent changes to these provisions may or may not be optional for States that have adopted the original unit of provisions. An optional sign appears in front of the subsequent revision checklist number(s) if such subsequent changes are less stringent than or reduce the scope of the original requirements.
 - Revision Checklist 100 transferred the text of 265.222(a)&(b) as originally introduced by Checklist IV B to 265.221 and redesignated them as 265.221(f)&(g). Then, 265.222 was amended by Revision Checklist 100 by revising the section heading and adding paragraphs (a),(b)&(c).
 - Note that there are two sections designated as 265.223 in this consolidated checklist and in the CFR beginning with the July 1, 1992 edition. Revision Checklist 100 (57 <u>FR</u> 3462; January 29, 1992) added a new 265.223 ("Response actions") when 265.223 ("Containment systems") was already in the code as introduced by Checklist IV B.
 - Revision Checklist 100 amended this section by revising the section heading and adding a new paragraph (b).
 - Revision Checklist 100 amended this section by redesignating the original paragraphs 265.228(b)(2)&(3) as 265.228(b)(3)&(4) and adding a new paragraph (b)(2). Note that there is an error in the <u>Federal Register</u> addressed by Revision Checklist 100; the internal reference "265.221(c)(2)(iv)" should be " $26\underline{4}.221(c)(2)(iv)$."
 - There is a printing error in the CFR beginning with the July 1, 1992 edition. Paragraph 265.229(b) should not contain a subparagraph (4). Refer to the July 1, 1991 CFR for the correct version of this paragraph.
- ⁹ This section was completely revised by Revision Checklist 100, including the section heading.
- ¹⁰ Note that there is a typographical error in the <u>Federal Register</u> addressed by Revision Checklist 100 (57 <u>FR</u> 3462; January 29, 1992); "surface impoundment" should be "waste pile."
- Paragraph 265.301(a) was originally introduced by Revision Checklist 17H and was completely revised by Revision Checklist 100.
- Paragraph 265.301(c) was originally introduced by Revision Checklist 17H. It was revised and restructured to include subparagraphs (c)(1) and (c)(2) by Revision Checklist 100.

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¹³ There are several errors in the <u>Federal Register</u> addressed by Revision Checklist 108 (57 <u>FR</u> 30657; July 10, 1992) at 265.301(d)(1). First, "such <u>waste does not</u>" should read "such <u>wastes do not</u>" and "261.<u>4</u> of this chapter" should be "261.24 of this chapter" as found in the July 15, 1985 Federal Register at 50 FR 28750 (Revision Checklist 17 H) and in

the 1992 CFR. Second, "Waste Number" should be "Waste Numbers".

- Revision Checklist 100 transferred the text of 265.302(a),(b),(c)&(d) as originally introduced by Checklist IV B to 265.301 and redesignated them as 265.301(f),(g),(h)&(i). Section 265.302 was then amended by Revision Checklist 100 by revising the section heading and adding paragraphs (a),(b)&(c).
- Note that there is a typographical error in the <u>Federal Register</u> addressed by Revision Checklist 100 (57 <u>FR</u> 3462; January 29, 1992); "surface impoundment" should be "landfill."
- Revision Checklist 100 amended this section by redesignating the original 265.310(b)(2),(3)&(4) as 265.310(b)(3),(4)&(5) and adding a new paragraph (b)(2).
- Paragraphs 265.310(c)&(d) were removed by the final rule addressed by Revision Checklist 15; however, these removals were not included on Revision Checklist 15.
- Revision Checklist 17 F made extensive changes to this section of code, including redesignating the original paragraphs 265.314(b)&(c) as 265.314(c)&(e) and adding a new paragraph 265.314(b).
- ¹⁹ This provision was originally introduced to the code by the April 30, 1985 rule addressed by Revision Checklist 16. The paragraph was inadvertently reserved by the July 15, 1985 rule addressed by Revision Checklist 17 F. Revision Checklist 25 corrected the July 15, 1985 language by removing the "reserved" reference to paragraph (d) so that the paragraph would remain as originally promulgated. The provision has been subsequently revised by Revision Checklist 126.
- Revision Checklist 17 F (50 FR 28702; July 15, 1985) introduced the original 265.314(f), 265.314(f)(1) and 265.314(f)(2) into the code. Revision Checklist 118 (57 FR 54452; November 18, 1992) redesignated those provisions as 265.314(g), 265.314(g)(1), and 265.314(g)(2) and introduced a new 265.314(f) and subparagraphs.
 - Note that there is a typographical error in the November 18, 1992 <u>Federal Register</u> article (57 <u>FR</u> 54452, Revision Checklist 118); at 265.314(f)(1)(ii), "polysobutylene" should be "poly<u>i</u>sobutylene." This error is reflected in the CFR beginning with the July 1, 1993, edition.
 - Revision Checklist 15 completely revised the regulations at 264.315.
 - Note that there is a typographical error in the November 18, 1992 <u>Federal Register</u> article (57 <u>FR</u> 54452, Revision Checklist 118); "container's" should be "containers,".
- ²⁴ This provision is part of the optional requirements for the alternate treatment standards for lab packs under the Third

Third Scheduled Waste Rule. If adopted, all of the requirements (i.e., 264.316(f), 265.316(f), 268.7(a)(7), 268.7(a)(8), 268.42(c), 268.42(c)(1)-(4), and Appendices IV and V to Part 268) related to these alternate treatment standards must be adopted.

- ²⁵ States that adopt the optional exemption at 265.340(b)(1), must adopt all revisions to 265.340.
- ²⁶ Revision Checklist 182 (64 <u>FR</u> 65828; September 30, 1999) redesignated old 265.340(b) as 265.340(c) and added a new 265.340(b).