

The following items from the HSWA Authorization Matrix have been adopted into the Delaware Regulations Governing Hazardous Waste.

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<u>#</u>	<u>Title</u> .	<u>RCRA Cite</u>	40 CFR Cite
. 1.	Small quantity generators	3001(d)	261.5
• 3.	Household waste exclusion	3001(q)	261.4(b)(1)
• 4.	Waste minimization for generators	3002(Ъ)	262.41(a)
• 6.	Disposal in salt domes, etc.	3004(b)(2)	264/265.18
• 7.	Landfill bulk liquid ban	3004(c)(1)	264/265.314
۰8.	Landfill non-haz liquid ban	3004(c)(3)	264/265.314
• 14.	Double liners for new and expanding LF & SI	3004(0)(1)	264.221.301
.15.	Double liner exemption for alternate design	3004(0)(2)	264.221(d) 264.301(d)
16.	Double liner monofill exemption	3004(o)(3) 3005(i)(2),(4)	264.221(e) 264.301(e)
<b>★18</b> .	Incinerators DRE -0 CFR Cte	3004(o)(1)(b)	264.343(a)
<b>√19</b> .	Groundwater monitoring Rick + 19	3004(p)	•••
¥ 20.	Groundwater monitoring exemptions	3004(p)()	264.90(Ъ)
<b>,</b> 26.	Preconstruction ban	3005(a)	270.10(f)(1)
<b>\$</b> 28.	Permit life	3005(c)	270.41(a)(6) 270.50(d)
, 29.	Permit conditions to protect health and environment	3005(c)	270.32(Ъ)
. 30.	Loss of interim status for land disposal facilities	3005(c)	270.10
• 31.	Loss of interim status for incinerators	3005(c)	270.10
•32.	Loss of interim status for other facilities	3005(c)	270.10
• 33.	Expansion of interim status to newly regulated units	3005(e)	270.10(e) 270.70(a),(c)
<b>.</b> 34.	Research, development and demonstration permits	3005(g)	270.10(a) 270.65

#	Title	RCRA Cite	40CRF Cite
<b>,</b> 35.	Waste minimization for facilities	3005(h)	264.73(b)(9), 264.70, 270.30(j)(2)
• 36.	Groundwater monitoring and regulated units	3005(i)	264.90(a)
× 39.	Double liners for interim and status waste piles	3015( <b>a</b> )	265.254
<b>、</b> 40.	Double liner exemption for interim status waste piles	3015(a)	265.254
• 41.	Double liner and interim status for LF and SI	3015(b)(1),(2)	265.221 265.301
• 42.	Double liner exemption for interim status LF and SI	3015(b)(3)	265.221(c) 265.301(c)
▲ 43.	Double liner in good faith	3015(b)(3)	265.221(e) 261.301(e)
44.	Hazardous waste exports	3017	262.50(d)
<b>€</b> 45.	Exposure information	3019	270.10(c) 270.10(j)

The following items from the HSWA Authorization Matrix have been included in a bill and will become part of the Delaware Law at the end of FY-86.

# <u>Title</u>	RCRA Cite	40 CFR Cite
13. Dust Suppressants	3004(1)	266.23(b) 17 5-
21. Financial responsibility - direct action	3004(c)(2)	
22. Allow insuror to use owner/operator rights	3004(t)(2)	
23. Limit insurors liability	3004(t)(2)	
24. Corrective Action	3004(u)	264.90(a)(1) ハレ 264.101 270.60
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25. Corrective Action beyond property boundary 3004(v)38. Interim status corrective action authority 3008(h)

The following items from the HSWA Authorization Matrix have not been addressed.

<u>#</u>	Title	<u>RCRA Cite</u>
9.	Landfill ban on heavy metals and cyanide	3004(d)(l)
10.	Landfill ban on dioxin	3004(e)
11.	Underground injection ban of certain wastes	3004(f)
12.	Storage prohibition of certain wastes	3004(j)
37.	State availability of information	3006(f)

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The following items from the HSWA Authorization Matrix do not apply or are listed as optional.

<u>#</u>	Title	<u>RCRA Cite</u>	40 CFR Cite
2.	Delisting	3001(f)	260.22
5.	Disposal of liquids in salt domes, etc.	3004(b)(1)	265.18(c)
17.	Double liners in Alabama	3004(0)(6)	264.301(k)
27.	Exemption from pre-construction ban for TSCA facilities	3005(a)	

	anuer 0, 1984 aw 98-616	Date: Reviewed By: Date:		·	
Statutory Element	RCRA [HSWA] Cite	Coverage Y/N	State Cite	Conment	
RCRA \$3001					
1. Authority to regulate the generation, 'transportation' treatment, stor- age and disposal of hazardous waste produced by generators of between 100-1000 kg/month.	\$3001(d) [Sec. 221]	Y	6305(a)(2) (6) (8) (13) 6306		
*2. Authority to regulate the generation cransportation: treatment, storage and disposal of hazardous waste produced by generators of less than 100 kg/month.	\$3001(d) [Sec. 221]	Y	6305(a)(2) (6) (8) (13) 6306		
3. Optional: Authority to allow generators of between 100-1000 kg/mo to store hazardous waste on-site for up to 180 days without a permit or interim status. On-site storage of no more than 6,000 kgs may occur for up to 270 days without a	\$3001(d) [Sec. 221]	Y	6307(b) 6305(a)(2) (13)	•	
permit or interim status if the generator must ship or haul the waste over 200 miles.				:	

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Statutory Element	Cite	Y/N	Cite	Conment
4. Required if a State has a delisting mechanism: in any celisting action, authority to consider factors (including addi- tional constituents) other than those for which the waste was listed, if the State has a reasonable basis to believe that such additiona. factors could cause the waste to be a hazardous waste.	\$3001(f)(1) [Sec. 222]	<b>Ү</b>	6305(a)(1) Part 260 Subpart C	DNREC has no independent of listing author Instead, if I grants a de- petition, DNI may choose to follow.
5. Required if State has delisting authority: State may not allow new temporary delistings without prior notice and comment, absent good cause. Prior temporary delistings lapse if not made final by November 8, 1986.	\$3001(f)(2) [Sec. 222]	Y		•
RCRA \$3002				
6. Authority to require generators to submit reports and manifest certifications regarding efforts taken to minimize the amounts and toxicity of waste generated.	\$3002 [Sec. 224] '	Y	6305(a)(10) (12) (13)	
RCRA \$3004		ı.		
7. Authority to promulgate rules requiring evidence of financial responsibility for corrective action on and off-site.	\$3004(a)(6) [Sec. 208]	?	6305(a)(11 6307(h)(1)	)
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Statutory Element	ory Element Cite		State Cite	Comment
8. Authority to prohibit the land disposal of any hazardous waste. Land disposal includes, but is not limited to, lancfills, sur- face impoundments, waste piles, deep injection wells, land treat- ment facilities, salt dome and bed formations and underground mines or caves. Deep injection well means a well used for the underground injection of hazardous wastes other than a well to which \$7010(a) of RCRA applies.	\$3004(b)-(g) [Sec. 201]	У	<sup>4</sup> 6305 (d) (2)	

We believe that States already have this authority through their authority to regulate the treatment, storage and disposal of hazardous waste. However, if a State believes it needs new authority to ban a waste from land disposal, we strongly recommend that the State seek the broad statutory authority described above. This recommendation is based primarily on \$3004(g) of RCRA; Section 3004(g) requires EPA to decide whether to prohibit one or more methods of land disposal for every listed or identified hazardous waste by 1990. Thus, unless a State has statutory authority to ban the land disposal of any such hazardous waste, it may need to amend its statute repeatedly as EPA decides the status of each waste.

If a State decides not to seek or cannot obtain such broad authority, the following list breaks down the various HSWA provisions relating to land disposal bans that States will need to adopt in the coming months and years:

\*A. Authority to prohibit the disposal of \$3004(b) any hazardous waste in salt dome and [Sec. 201] bed formations, underground mines, or caves until a \$3005(c) permit is issued. In addition, authority to prohibit disposal of any bulk liquid hazardous waste in salt dome and bed formations, underground mines, or caves until

\* Authority over bulk liquid hazardous waste may be under a hazardous waste or underground injection control program as long as all RCRA requirements are met.

(1) it is determined, after notice and opportunity for hearings on the record in the affected area, that such placement is protective of health and the environment and (2) performance and permitting standards for such facilities are adopted. B. Authority to prohibit landfilling \$3004(c) of bulk or non-containerized liquid [Sec. 201] hazardous waste. C. Authority to promulgate regula-\$3004(c) [Sec. 201] tions that minimize the landfilling of containerized liquid hazardous waste and free liquids in containerized hazardous wastes, and prohibit the landfilling of liquids absorbed in materials that biodegrade or release liquids when compressed. \$3004(d),(e),(f) \*E. Authority to prohibit the land disposal, including underground injection into [Sec. 201] deep injection wells, of the following wastes (including the authority to set more stringent concentration levels for categories A-E): (A) Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing free cyanides at concentrations greater than or equal to 1000 mg/1. (B) Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals Authority regarding deep injection wells may be under the State's hazardous waste authority or its underground injection control authority as long as P11 RCRA requirements are met.

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Y/N

RCRA [HSWA] Cite	Coverage Y/N	State Cite	Comment
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- \*F. Authority to prohibit the land disposal of any hazardous waste which is prohibited from land disposal under \$3004(g) of RCRA.
- 9. Optional: Authority to waive, until November 8, 1987, a prohibition on land disposal of certain hazardous wastes (i.e., those designated in #10E above) that might otherwise apply to the disposal of contaminated soil or debris from CERCLA \$104 or \$106 actions or RCRA corrective actions.

\*\*10. Authority to prohibit disposal of nonhazardous liquids in Subtitle C landfills unless (1) the only reasonable alternative is disposal in a lanofill or unlined impoundment, whether or not subject to Subtitle C, that contains or may contain hazardous waste and (2) disposal will not endanger an underground source of drinking water.



\* Because of legal problems with incorporating future EPA regulations by reference, States pursuing this option should seek only the <u>authority</u> to ban wastes prohibited by EPA rather than seeking to incorporate by reference any EPA land disposal prohibition. As discussed above, we advise states to seek authority to ban the land disposal of any hazardous waste. However, some states may wish to seek authority to ban land disposal of only those hazardous wastes for which EPA has <sup>f</sup> prohibited land disposal.

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\*\*States should particularly note this requirement. Since many State statutes pertain only to hazardous waste, States are likely to need new authority to regulate the disposal of nonhazardous waste at Subtitle C facilities.

		Y/N	Cite	Comment
11. Authority to prohibit the storage of hazardous wastes prohibited from land disposal.	\$3004(j) [Sec. 201]	Y	6305(a)(2)	
12. Authority to prohibit the use of waste oil or other materials contaminated with hazardous wastes (except ignitable wastes) as a dust suppressant.	\$3004(1) [Sec. 201]	Ŷ	6305(a)(2) (12)	
13. Authority to promulgate standards specifying levels or methods of treatment, if any, which sub- stantially diminish the toxicity of the waste or substantially reduce the likelihood of its migration so as to minimize threats to human health and the environment		Υ	6305(a)(2) 6305(a)(4)	<b>e</b> <sup>1</sup>
Optional for #13: Authority to exempt wastes in compliance with such levels or methods from the land disposal prohibitions.		Y .	. · ·	
14. Authority to promulgate rules for monitoring and controlling air emissions at treatment, storage, and disposal facilities.	\$3004(n) [Sec. 201]	У	6305(a)(2) 6003(a)(1)	
15. Authority to regulate fuel containi hazardous waste and all persons who produce, burn, distribute, and mark fuel containing hazardous wastes.	[Sec. 204]	Y	6305(a)(12) 6003(a)(1) 6010(a)&(c)	
<u>Comment</u> : States should not need ne authority over fuel containing haza waste but may need additional autho over some of the persons or activit described above.	rdous ority		1	
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	Cite	Y/N	Cite Comment
16. Optional: Authority to exempt petroleum coke containing hazardous waste from petroleum refining from regulation if it is is to be burned for energy recovery unless the coke exhibits a characteristic of hazardous waste.	\$3004(q)(2)(A) [Sec. 204]	Υ	6305(a)(1) (12) 6314
17. Authority to allow direct action against the insuror or corporate guarantor if an owner/operator is in bankruptcy or reorganization.	\$3004(t) [Sec. 205]	N ·	-
Optional:			· 3
(A) Authority to allow an insuror to claim all rights and defenses available to the owner/operator.			•
(B) Authority to limit insuror liability to the liability amount provided as evidence of financial responsibility and by contractual agree- ment unless the owner/ operator acted in bad faith.	•		
18. Authority to assure that permits issued after 11/8/84 require corrective action for releases of hazardous waste or constituents	\$3004(u) [Sec. 206]	N	

is a deep injection well. (This authority may be under a hazardous waste or underground injection control program as long as all RCRA requirements are met.)

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	Cite	Y/N
from any solid waste management unit at a facility, regardless of when the waste was placed in the unit.		?
19. Authority to require corrective action beyond a facility's boundary. Once EPA promulgates the regulations required by \$3004(v), the state must have authority to include corrective action as a permit requirement.	\$3004(v) [Sec. 207]	( _, _, _, _, _, _, _, _, _, _, _, _, _,
Until then, a state may use corrective action orders as an alternative to imposing corrective action in a permit. Without some mechanism for requiring correction action beyond a facility's boundary, a state may not issue a RCRA permit.	· ·	
20. Authority to assure that permitting standards for underground hazardous waste tanks, at a minimum, satisfy Section 9003, Subtitle I of RCRA, 42 USC 9003.	\$3004(w) [Sec. 207]	¥ •
RCRA \$3005		
21. Optional: Authority to allow a facility to construct an approved TSCA facility for burning PCBs without first obtaining a RCRA permit. An owner/operator may file for a RCRA permit to burn hazardous waste after construction or operation of such a facility has begun.	\$3005(a)(3) [Sec. 211]	У.
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	/ /	Cite	Coverage Y/N	State Cite	Comment
	Authority to review land disposal permits every five years and to modify them as necessary to assure compliance with State's analogue to RCRA §\$3004, 3005 and to take into account improvements in technology.	\$3005(c)(3) [Sec. 212]	Y	6305(a)(3)	· · · ·
	Authority to issue permits containing any conditions necessary to protect human health and environment.	\$3005(c)(3) [Sec. 212]	Y	6301(b) 6305(a)(3)	
	Authority to require that (1) for land disposal facilities qualifying for interim status prior to 11/8/84, interim status terminates 11/8/85 unless a Part B applica- tion and certification of compliance with applicable ground-water monitoring and financial responsi- bility requirements are submitted by 11/8/85.	\$3005(c),(e) [Sec. 213]	N/A	6307(g) 6305(a)(2)	There re no facilities in category (1) those in (11) can be handle through regul
**	<ul> <li>(ii) For land disposal facilities         <ul> <li>in existence on the effective             date of statutory or regulatory             amendments under the HSWA that             require the facility to have a             RCRA permit, interim status             terminates 12 months after the             facility is first required to</li> </ul> </li> </ul>		Ұ		chrough regu.

(whether the state's analogue is Part 265 type standards or permits). If a State statute or regulation would require any type of hearing to terminate the facility's operating authority, the State must amend its authority to delete that requirement for these provisions. (Interim status as used here means the state's analogue to Federal interim status.)

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\*\*Applicable if State adopts optional authority in #25,45

		Cite	Coverage Y/N	State Cite	Comment
. 1	Authority to review land disposal permits every five years and to modify them as necessary to assure compliance with State's analogue to RCRA \$\$3004, 3005 and to take into account improvements in technology.	\$3005(c)(3) [Sec. 212]	Y	6305(a)(3)	•
1	Authority to issue permits containing any conditions necessary to protect human nealth and environment.	\$3005(c)(3) [Sec. 212]	Y	6301(b) 6305(a)(3)	•
	Authority to require that (i) for land diaposal facilities qualifying for interim status prior to 11/8/84, interim status terminates 11/8/85 unless a Part B applica- tion and certification of compliance with applicable ground-water monitoring and financial responsi- bility requirements are submitted by 11/8/85.	\$3005(c),(e) [Sec. 213]	N/A	6307(g) 6305(a)(2)	There re no facilities in category (1) an those in (11)-( can be handled through regulat
**	(ii) For land disposal facilities in existence on the effective date of statutory or regulatory amendments under the HSWA that require the facility to have a RCRA permit, interim status terminates 12 months after the facility is first required to		Ұ		,

(whether the state's analogue is Part 265 type standards or permits). If a State statute or regulation would require any type of hearing to terminate the facility's operating authority, the State must amend its authority to delete that requirement for these provisions. (Interim status as used here means the state's analogue to Federal interim status.)

\*\*Applicable if State adopts optional authority in #25

	obtain a permit, unless a Part B application and certification of compliance with applicable ground-water monitoring and financial responsibility require- ments are submitted 12 months after the date the facility is first required to obtain a permit.		· ·
(111)	Interim status terminates for incinerator facilities by 11/8/89 unless the owner/ operator submits a Part B application by 11/8/86.		
(iv)	Interim status terminates for any facility other than a land disposal or an incineration facility by 11/8/92 unless the owner/operator submits a Part B application by 11/8/88.	•	
to qu (1) a date that requi	nal: Authority to allow facilities allfy for interim status if they are in existence on the effective of statutory or regulatory changes render the facility subject to the rement to have a permit and (2) meet and permit application require-	\$3005(e) [Sec. 241]	
may n under Secti previ permi	rity to require that facilities ot qualify for interim status the State's analogue to on 3005(e) if they were ously denied a Section 3005(c) t or for which authority to te has been terminated.	\$3005(c),(e) [Sec. 213]	
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<ul> <li>27. Optional: A Authority to issue a one-year research \$3005(s) development, and demonstration permit for any hazardous waste treatment facility which pro- poses an innovative and experi- mental hazardous waste treatment technology or process not yet regulated. Permits may be renewed no more than three times; no renewal may exceed a year.</li> <li>B. Authority to usive or modify general permit application and issuance requirements for KD permits, except for financial responsibility and public participation requirements. (RCRA \$7004(b)(2)).</li> <li>C. Authority to terminate experimental activity if necessary to protect health and the environment. (Mandatory if State adopts KD) permitting authority).</li> <li>28. Authority to require landfills, surface inpoundmenta, land treatment units, and piles that received waste after July 26, 1982 and which qualify for interim status to comply with the groundwater monitoring, unsaturated zone monitoring, unsaturated zone monitoring, and corrective action requirements applicable to new units at the time of permitting.</li> <li>3005(1) [Sec. 215] (3005(1)] Y 6305(a)(2)</li> </ul>		UICE	Y/N	Cite	Comment
<ul> <li>treatment facility which proposes an innovative and experimental hazardous waste treatment technology or process not yet regulated. Permits may be renewed no more than three times; no renewal may exceed a year.</li> <li>B: Authority to waive or molify general permit application and issuance requirements for KD permits, except for financial responsibility and public participation requirements (RCRA \$7004(b)(2)).</li> <li>C. Authority to terminate experimental activity if necessary to protect health and the environment. (Nandatory if State adopts R&amp;D permitting authority).</li> <li>28. Authority to require landfilis, surface \$3005(1) Y 6305(a)(2) impoundments a comply with the groundwater monitoring, unsaturated zone monitoring, and acrossity to require interim status to comply with the [Sec. 215] double liner, leachnte collection, and ground-water monitoring requirements applicable to new units are the time of permitting requirements applicable to new units applicable to new units and ground-water monitoring requirements applicable to new units applicable to ne</li></ul>	A. Authority to issue a one-year research development, and demonstration		У	6305(a)(2)	
<ul> <li>b. Authority to waive or modify general permit application and issuance requirements for K&amp;D permits, except for financial responsibility and public participation requirements (RCRA \$7004(b)(2)).</li> <li>c. Authority to terminate experimental activity if necessary to protect health and the environment. (Mandatory if State adopts K&amp;D permitting authority).</li> <li>28. Authority to require landfills, surface impoundments, land treatment units, and piles that received waste after July 26, 1982 and which qualify for interim status to comply with the groundwater monitoring, unsaturated zone monitoring, and corrective action requirements applicable to new units at the time of permitting.</li> <li>29. Authority to require interim status f3005(1) [Sec. 215] double liner, leachte collection, and ground-water monitoring requirements applicable to new units or stop treating,</li> </ul>	treatment facility which pro- poses an innovative and experi- mental hazardous waste treatment technology or process not yet regulated. Permits may be renewed no more than three times;	· · ·			
<ul> <li>and issuance requirements for R&amp;D permits, except for financial responsibility and public participation requirements (RCRA \$7004(b)(2)).</li> <li>C. Authority to terminate experimental activity if necessary to protect health and the environment. (Mandatory if State adopts R&amp;D permitting authority).</li> <li>28. Authority to require landfills, surface impoundments, land treatment units, and piles that received waste after July 26, 1982 and which qualify for interim status to comply with the groundwater monitoring, unsaturated zone monitoring, and corrective action requirements applicable to new units at the time of permitting.</li> <li>29. Authority to require interim status and ground-water monitoring requirements applicable to new units or stop treating,</li> </ul>		•	Y		8
<ul> <li>C. Authority to terminate experimental activity if necessary to protect health and the environment. (Mandatory if State adopts R&amp;D permitting authority).</li> <li>28. Authority to require landfills, surface impoundments, land treatment units, and piles that received waste after July 26, 1982 and which qualify for interim status to comply with the groundwater monitoring, unsaturated zone monitoring, and corrective action requirements applicable to new units at the time of permitting.</li> <li>29. Authority to require interim status impoundments to comply with the groundwater monitoring requirements applicable to new units at the time of permitting.</li> <li>29. Authority to require interim status impoundments to comply with the groundwater monitoring requirements applicable to new units or stop treating,</li> </ul>	and issuance requirements for R&D permits, except for financial responsibility and public participation	•			• •
<ul> <li>8. Authority to require landfills, surface \$3005(1) [Sec. 243] and piles that received waste after July 26, 1982 and which qualify for interim status to comply with the groundwater monitoring, unsaturated zone monitoring, and corrective action requirements applicable to new units at the time of permitting.</li> <li>9. Authority to require interim status \$3005(1) Y 6305(a)(2) impoundments to comply with the [Sec. 215] double liner, leachate collection, and ground-water monitoring requirements applicable to new units or stop treating,</li> </ul>	activity if necessary to protect health and the environment. (Mandatory if State adopts R&D		Y	6305(a)(3)	
<pre>monitoring, and corrective action requirements applicable to new units at the time of permitting. 29. Authority to require interim status impoundments to comply with the formulate collection, and ground-water monitoring requirements applicable to new units or stop treating, </pre>	impoundments, land treatment units, and piles that received waste after July 26, 1982 and which qualify for interim status to comply with the		Y	6305(a)(2)	
impoundments to comply with the [Sec. 215] double liner, leachate collection, and ground-water monitoring requirements applicable to new units or stop treating,	monitoring, and corrective action requirements applicable to new units				
	impoundments to comply with the double liner, leach te collection, and ground-water monitoring requirements		Υ	6305(a)(2)	

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	UILE	Y/N	Cite	Comment
30. Authority to impose any necessary requirements (including double liners) on an existing surface impoundment to protect health and the environment after determining that hazardous constituents are likely to migrate into groundwater.	\$3005(j) [Sec. 215]	Y	6305(a)(2)	
31. Optional: Authority to modify the double liner, leachate collection, and groundwater monitoring require- ments for impoundments in \$3005(j)(i) if prior to October 1, 1984, the owner/operator has entered into a consent decree, order, or agreement with EPA or an authorized State which requires corrective action and provides protection of health and environment at least equivalent to that in \$3005(j)(1).	\$3005(j)(13) [Sec. 215]	N/A		•
RCRA \$3006				
32. Authority to make information obtained on treatment, storage, and disposal facilities available to the public in substantially the same manner and to the same degree as if EPA were running the program.	\$3006(f) / [Sec. 226]	Y	6304(c)	
RCRA \$3014		· · · ·		
33. Authority to promulgate special generator and transporter standards for recycled hazardous used oil.	\$3014(c) [Sec. 241]	Ŷ	6305(a)(6) (8) (10) (12)	
* Potential requirement: EPA is planning to 1 waste. If we do so, states may need this au		9	(13) 6306(b) (d) (e) (f)	
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34. Optional: Authority to deem hazardous waste used oil recycling facilities to have a permit if they comply with the State's analogue to the \$3004 standards. However, a State must retain the authority to require individual permits if necessary to protect human health and the environment.		Y	6305(a)(12)	
RCRA \$3015				
35. Authority to require new units, expansions and replacements of interim status waste piles to meet the requirements for a single liner and leachate collection system in current regulations applicable to permitted waste piles.	\$3015(a) [Sec. 243]	Y	6305(a)(2)	· •
36. Authority to require new units, expansions, and replacement units at interim status landfills and surface impoundments to meet the requirements for double liners and leachate collec- tion systems applicable to new permitted landfills and surface impoundments.	\$3015(b) [Sec. 243]	Y	6305(a)(2)	
Optional: Facilities which comply in good faith need not retrofit at permit issuance unless the liner is leaking.		Ү	6305(a)(2)	•
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	UILE	Y/N	Cite	Comment			
RCRA \$3018							
*37. Authority to regulate listed or identified wastes which pass through a sewer system to a publicly owned treatment works (POIW) as necessary to adequately protect human health and environment.	\$3018(b) [Sec. 246]	Y	6302(12)	Specifically excludes domes sewage and NPE discharges; hc 6003(a)(2) cou used to regula via pretreatme			
RCRA \$3019							
38. Authority to require permit applicants for landfills or surface impoundments to submit exposure information.	\$3019(a) [Sec. 247]	Y	6305(a)(2) (3)				
39. Authority to make exposure and health assessment information available to the Agency for Toxic Substances and Disease Registry. (See CERCLA \$104(1))	\$3019(b)(1) [Sec. 247]	Y	6304(c)	•			
RCRA \$\$7002, 7003							
**40. Optional: Authority to grant variances and exemptions that are no less stringent than allowed by Subtitle C of RCRA.	•	Y	6314				
* Potential requirement: Depending on the result of reports EPA is required to prepare under \$3018(a), EPA may impose regulations in the future addressing hazardous wastes passing through to a POIW. Such regulations, if adopted, may be under RCRA, the Clean Water Act or other authority, and may or may not be a State program requirement.							
** Various HSWA provisions amend RCRA to allo and exemptions. In addition to those variallows EPA to develop regulations with vari decisions. Unless a state is absolutely a exemption, we strongly recommend states of	iances specifically aut riance provisions or to sure that it will never	thorized by statute o make case-by-case r wish to grant a va	e, the HSWA variance				

The States' variance procedures and decision criteria must be no less stringent than EPA's.

. SLALULOTY ELEMENT	Cite	Y/N	Scare Cite	Comment
41. Optional: Neither the State nor citizens may bring action against common carriers for imminent hazards arising after delivery of the shipment to the cosignee, pro- vided the carrier exercised due care when hancling the work.	\$7002(g), \$7003(a)(B)(2)	N		
RCRA \$1004				
*42. Authority to regulate hazardous waste that is radioactive except to the extent that the waste is source, special nuclear,	\$1004(27)	Ŷ	6302(12)	
or byproduct material as defined by the Atomic Energy Act of 1954, as amended. (68 Stat. 923)				•
				a new and instance with the second
	<u>.</u>			
• <i>µ</i>				

\* This is not a HSWA requirement. Until recently there had been some controversy about the scope of EPA's RCRA authority over radioactive waste. EPA has now determined that hazardous wastes are subject to RCRA if they are mixed with source, special nuclear or byproduct material even though source, special nuclear, or byproduct material itself is not subject to RCRA. Thus, States will need to review their authority to ensure that only source, special nuclear, or byproduct material is excluded from their hazardous waste jurisdiction.

<u>}6-</u>