US ERA ARCHIVE DOCUMENT

RCRA REVISION CHECKLIST 191

Mixed Waste Rule 66 FR 27218-27266 May 16, 2001 (RCRA Cluster XI, non-HSWA)

			·	STATE A	NALOG IS:	
	EEDERAL BORA	ANALOGOUG	FOUN	LESS	MORE	BROADE
	FEDERAL RCRA	ANALOGOUS	EQUIV-	STRIN-	STRIN-	R IN
FEDERAL REQUIREMENTS	CITATION	STATE CITATION	ALENT	GENT	GENT	SCOPE

PART 266 – STANDARDS FOR THE MANAGEMENT OF SPECIFIC HAZARDOUS WASTES AND SPECIFIC TYPES OF HAZARDOUS WASTE MANAGEMENT FACILITIES

SUBPART N - CONDITIONAL EXEMPTION FOR LOW-LEVEL MIXED WASTE STORAGE, †,1,2 TREATMENT, TRANSPORTATION AND DISPOSAL

WHAT DEFINITIONS APPLY	TO THIS SUBPART?
the following special definitions are added:	266.210 intro
"Agreement State"	266.210
"Certified delivery"	266.210
"Director"	266.210
"Eligible Naturally Occurring and/or Accelerator-produced Radioactive Material (NARM)"	266.210
"Exempted waste"	266.210
"Hazardous waste"	266.210
"Land Disposal Restriction (LDR) Treatment Standards"	266.210
"License"	266.210
"Low-Level Mixed Waste (LLMW)"	266.210
"Low-Level Radioactive Waste (LLW)"	266.210
"Mixed Waste"	266.210
"Naturally Occurring and/or Accelerator-produced Radioactive Material (NARM)"	266.210

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				STATE A	NALOG IS	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADE R IN SCOPE
"NRC"	266.210					
"We or us"	266.210					
"You"	266.210					
WHAT DOES A STORAGE AND	D TREATMENT CO	ONDITIONAL E	ХЕМРТ	ION DO	Ο?	
LLMW exempt from 261.3 if certain criteria or conditions met	266.220					
WHAT WASTES ARE ELIGIBL EXEMPTION?	E FOR THE STORA	AGE AND TREA	ATMEN'	T CONI	OITION.	AL
eligible if generated and managed under license	266.225					
WHAT CONDITIONS MUST YOU MAINTAIN A STORAGE AND			QUALII	FY FOR	AND	
notification in writing by certified delivery; notification information; signature requirements; timeliness	266.230(a)					
to qualify for and maintain LLMW exemption:	266.230(b) intro					
storage, training, inventory, inspection and emergency plan requirements	266.230(b)(1)-(5)					
WHAT WASTE TREATMENT I EXEMPTION ALLOW?	OOES THE STORA	GE AND TREAT	ΓMENT	COND	ITIONA	L
treatment in licensed tanks or containers; treatment requiring RCRA permit is not allowed	266.235					
HOW COULD YOU LOSE THE ACTION MUST YOU TAKE?	CONDITIONAL E	XEMPTION FOR	R YOUI	R LLMV	V AND	WHAT
failing to meet 266.230 conditions; non-exempt waste and storage unit immediately subject to RCRA requirements	266.240(a) intro					

				STATE A	NALOG IS:	:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADE R IN SCOPE
failure to meet 266.230 conditions requires written report within 30 days; certification; report must include:	266.240(a)(1) intro					
specific conditions failed; storage location; dates failed	266.240(a)(1)(i)- (iii)					
failure endangering human health or environment requires oral notification and written follow up; qualifying failures; emergency plan must be followed	266.240(a)(2)					
termination of exemption for serious or repeated noncompliance	266.240(b)					
IF YOU LOSE THE STORAGE A			L EXEM	1PTION	FOR Y	OUR
exemption may be reclaimed if:	266.245(a) intro					
266.230 conditions are again met; and	266.245(a)(1)					
notification that exemption is being reclaimed; signature requirements; notice must:	266.245(a)(2) intro					
explain each failure; certification; action taken; other information	266.245(a)(2)(i)- (iv)					
factors which can terminate a reclaimed exemption; additional conditions may be added	266.245(b)					
WHAT RECORDS MUST YOU	KEEP AT YOUR F	ACILITY AND I	FOR HC	W LON	IG?	1
records must be kept as follows:	266.250(a) intro					
initial notification, return receipts, failure reports and exemption reclaim records; inventories, inspections, training, emergency plan	266.250(a)(1)-(4)					

				STATE A	TE ANALOG IS:		
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADE R IN SCOPE	
retention periods for notification, training, emergency plan, inventory and inspection records	266.250(b)						
WHEN IS YOUR LLMW NO LC CONDITIONAL EXEMPTION?	NGER ELIGIBLE I	FOR THE STOR	AGE AI	ND TRE	EATMEI	NT	
when waste meets decay-in- storage requirements and can be disposed; waste becomes subject to RCRA and accumulation period begins	266.255(a)						
once removed from storage, no longer eligible for exemption; 266.305 exemption may apply	266.255(b)						
DO CLOSURE REQUIREMENT EFFECTIVE DATE OF SUBPAR		TS THAT STORI	ED LLM	IW PRI	OR TO	THE	
units not subject to closure requirements; units subject to closure requirements	266.260						
WHAT DOES THE TRANSPOR	TATION AND DIS	POSAL CONDI	ΓΙΟΝΑΙ	L EXEM	IPTION	DO?	
waste exempted from 261.3 if conditions are met	266.305						
WHAT WASTES ARE ELIGIBL CONDITIONAL EXEMPTION?	E FOR THE TRAN	SPORTATION A	AND DI	SPOSA	L		
eligible waste must be:	266.310 intro						
a LLMW as defined in 266.210 that meets LLRWDF criteria; and/or	266.310(a)						
an eligible NARM waste, defined in 266.210	266.310(b)						
WHAT ARE THE CONDITIONS AND MAINTAIN THE TRANSF							
following conditions must be met for exemption:	266.315 intro						

				STATE A	NALOG IS:	:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADE R IN SCOPE
eligible waste meets LDR treatment standards	266.315(a)					
manifested and transported according to NRC regulations	266.315(b)					
waste meets container storage requirements	266.315(c)					
waste disposed of at designated LLRWDF	266.315(d)					
WHAT TREATMENT STANDA	RDS MUST YOUR	ELIGIBLE WAS	STE ME	ET?		
LLMW or eligible NARM must meet 268 subpart D LDR treatment standards	266.320					
ARE YOU SUBJECT TO THE M § 266.315(b)?	MANIFEST AND TI	RANSPORTATIO	ON COI	OITIO	N IN	
must meet manifest and transportation requirements	266.325					
WHEN DOES THE TRANSPOR	TATION AND DIS	POSAL EXEMP	TION T	AKE EI	FFECT?	
exemption is effective when:	266.330 intro					
waste meets applicable LDR treatment standards	266.330(a)					
return receipts for notification are received	266.330(b)					
packaging and preparation requirements are completed and manifest is prepared, and	266.330(c)					
waste placed on vehicle destined for licensed LLRWDF	266.330(d)					
WHERE MUST YOUR EXEMPT	TED WASTE BE DI	SPOSED OF?				
waste must be disposed of in regulated and licensed LLRWDF	266.335					
WHAT TYPE OF CONTAINER	MUST BE USED F	OR DISPOSAL (OF EXE	MPTED) WAST	E?

				STATE A	E ANALOG IS:		
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADE R IN SCOPE	
waste must be placed in containers before disposal that are:	266.340 intro						
carbon steel drum; or	266.340(a)						
equivalent performance of a carbon steel drum; or	266.340(b)						
high integrity container	266.340(c)						
WHOM MUST YOU NOTIFY?	-						
notification of exemption prior to initial shipment of waste; contents of dated written notice	266.345(a)						
notification before shipment of each exempted waste; return receipt required; notification to include:	266.345(b) intro						
notification requirements	266.345(b)(1)-(7)						
WHAT RECORDS MUST YOU		ACILITY AND	FOR HO)W LON	IG?	!	
in addition to records required by license, records must:	266.350 intro						
follow applicable recordkeeping requirements	266.350(a)						
keep copy of all notifications for three years after last disposal	266.350(b)						
keep copy of all notifications and return receipts for three years after last waste disposed	266.350(c)						
keep copy of 266.345(b) notifications and return receipts for three years after disposal	266.350(d)						
keep all required documents related to waste tracking and 266.350(a)-(d) records	266.350(e)						

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FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADE R IN SCOPE
HOW COULD YOU LOSE THE EXEMPTION FOR YOUR WAS					ONAL	
waste loses exemption if not managed in accordance with 266.315	266.355(a) intro					
failure to meet 266.315 conditions requires notification; must be certified; notification must include:	266.355(a)(1) intro					
notification requirements	266.355(a)(1)(i)- (iii)					
if failure endangers human health or environment, provide oral notification and written follow up	266.355(a)(2)					
termination of exemption or additional conditions required for noncompliance	266.355(b)					
IF YOU LOSE THE TRANSPOR A WASTE, CAN THE EXEMPT			TIONA	L EXEN	APTION	FOR
exemption reclaimed after notification of exemption loss, and if:	266.360(a) intro					
266.315 conditions are again met; and	266.360(a)(1)					
notification of reclaimed exemption; signature requirements; notice must:	266.360(a)(2) intro					
notification requirements	366.360(a)(2)(i)- (iv)					
reclaimed exemption may be terminated based on listed factors; conditions may be added	266.360(b)					

 $^{^1}$ Revision Checklist 191 added a new subpart N $\,$ to part 266 (§§ 266.210 through 266.360).

 2 Note on page 27262 of 66 <u>FR</u> 27218-27266, the <u>FR</u> notice presents two versions of the title of subpart N. In column two, the subpart is entitled "Conditional Exemption for Low-Level Mixed Waste Storage, Treatment, Transportation and Disposal". In column three, the subpart is entitled "Conditional Exemption for Low-Level Mixed Waste Storage and Disposal". It was assumed the title in column two was the intended title.

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exemption reclaimed after notification of exemption loss, and if:	266.360(a) intro						
266.315 conditions are again met; and	266.360(a)(1)						
notification of reclaimed exemption; signature requirements; notice must:	266.360(a)(2) intro						
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