INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE

Schedule Number: N1-142-03-004

All items in this schedule are inactive. Items are either obsolete or have been superseded by newer NARA approved records schedules.

Description:

Per the crosswalk to N1-142-10-001, this entire schedule was superseded by N1-142-10-001, items 12c and 12e1

Date Reported: 07/28/2022

N1-142-03-004

INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE

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	REQUEST FO	OR RECORDS DISPOSITIO	ON AUTHORITY				
	IONAL ARCHIV	ES and RECORDS ADMINIST	RATION (NIR)	JOB N	WIMBER WI-142	2-03-4	
WASHIN	IGTON, DC 204	08		DATE	DATE RECEIVED 5-14-2003		
1 FROM	1 FROM (Agency or establishment)				NOTIFICATION T		
	ee Valley Author	ity					
2 MAJO All Organ					accordance with the prov 03a the disposition reque		
	RSUBDIVISION			am	nendments, is approved of	except for may	
4 NAME	OF PERSON WIT	H WHOM TO CONFER	5 TELEPHONE	-11	ms that be marked "dispo proved" or "withdrawn" in		
				DATE	ARCHIVIST OF THE	UNITED STATES	
	S Greene	TION	423-751-3701	6-22	-04 10th	U. auk	
	NCY CERTIFICA by certify that I a	am authorized to act for this ag	gency in matters pertaining to	the disp	osition of its records a	nd that the	
records p	proposed on the	attached (pages) page(s) are	not now needed for the busin	ess of th	is agency or will not be	е	
		n periods specified, and that w al for Guidance of Federal Age		eneral A	ccounting Office, und	er the provisions of	
	🖂 ıs not req		is attached, or			requested	
DATE May 12, 3	2003	SIGNATURE OF AGENCY Georgia S Greene	REPRESENTATIVE	TITL	E ager, Records &Forms	Management	
7	2003	Ceolgia o Creene Max	regia p. jourice	- Wand	9 GRS OR	10 ACTION	
ITEM NO	8	DESCRIPTION OF ITEM AND P	ROPOSED DISPOSITION		SUPERSEDED JOB CITATION	TAKEN (NARA USE ONLY)	
					JOB CITATION		
1	Environmental	Records			See records		
	Records listed	on the attached matrix pertain	to TVA's environmental prog	ram	matrix		
	including docur	mentation of policies, procedu					
	environmental	laws and regulations					
	Attachment 1 -	Environmental Records Matrix	x				
	Attachment 2 -	Descriptionand requirements	for each records category				
	Excludes enviro	onmental records covered by	previously approved records s	series			
	e liz	eney, MR, M	R.C. DWME				

115-109

NSN 7540-00-634-4064 PREVIOUS EDITION NOT USABLE

ENVIRONMENTAL RECORDS MATRIX Attachment 1

	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	EMS / GENERAL		· · ·			
	EMS Processes, Procedures, Standards (Corporate)	until superseded or revised + 2 years	EDMS	EP&P	standard EDMS requirements	general user
$\overline{\mathcal{Z}}$	EMS Processes, Procedures, Instructions (Each SBU/BU)	until superseded or revised + 2 years	EDMS	each SBU/BU	standard EDMS requirements	general user
3	Environmental Objectives & Targets	10 years	EDMS	EP&P	standard EDMS requirements	general user
4	Environmental Operational Performance Data	10 years	TVA Information Factory	EP&P	defined by Information Services	restricted for data entry, general user otherwise
5	Environmental Performance Reports (Internal)	10 years	EDMS	EP&P	standard EDMS requirements	general user
Ne	Annual Environmental Reports (External)	-permanent	-EDMS		-standard-EDMS requirements	-general-user
Charb	<u>úlπendu approved NI-142-89-3</u> Environmental "News You Can Use"	until superseded or revised	TVA restricted server	EP&P	defined by Information Services	restricted per EP&P requirements
8	Regulatory Issue Reports & Updates	2 years	EDMS	EP&P	standard EDMS requirements	general user
9	Regulatory Outlooks	2 years	EDMS	EP&P	standard EDMS requirements	restricted per EP&P and SBU/BU requirements

	Document Type	Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements -
	EMS Management Review & Follow-up Reports	life of agency	EDMS	EP&P	standard EDMS requirements	general user
	TVA Policy & Principles on the Environment	life of agency	EDMS	EP&P	standard EDMS requirements	general user -
(Environmental Policy Positions & Strategies	life of agency	EDMS	EP&P	standard EDMS requirements	general user
(15)	Environmental Aspect & Impact Evaluations	life of agency	EDMS	EP&P	standard EDMS requirements	general user

	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
1	EMS / GENERAL				1	
14)	Utility Group Reports & Meeting Notes	5 years	EDMS	EP&P	standard EDMS requirements	restricted per EP&P and SBU/BU requirements
Ð	Environmental Training Needs Assessment	length of employment + 5 years	ECATA or EDMS	EP&P - ECATA, each SBU/BU - EDMS	ECATA - defined by Information Services, EDMS - standard requirements	ECATA - restricted per HR requirements (sensitive privacy information), EDMS - general user
(E)	Environmental Training Records	length of employment + 5 years	ATIS - for employees records, ATIS or EDMS - for contractor records	TVAU - ATIS, each SBU/BU - EDMS records	ATIS - defined by Information Services EDMS - standards requirements	ATIS - restricted per HR requirements (sensitive privacy information) EDMS - restricted per EP&P and SBU/BU requirements
Ē	Environmental Training Lesson Plans	until superseded or revised	TVA restricted computer server	EP&P	defined by Information Services	restricted per EP&P requirements
18	Operational Control Procedures	until superseded or revised + 2 years	EDMS	each SBU/BU	standard EDMS requirements	general user
(9)	Self-Assessment Reports	5 years	paper original @ facility/SBU/BU site	each SBU/BU	defined by facility/SBU/BU	restricted per facility/SBU/BU requirements

Document	Determine Trees	Storage	Record	Protection	Access
Туре	Retention Time	Media/Location	Owner	Requirements	Requirements
Environmental Event Reports (Emergency) Withdrawn by TVA 7/2/03 tes	life of agency	environmental event reporting computer database linked with EDMS	cach SBU/BU	computer database defined by Information Services, EDMS - standard requirements	computer database restricted for information entry, general user otherwise, EDMS - general user

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	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	EMS/GENERAL	1				
D	TVA Environmental Auditor Certifications	until auditor termination from department	TVA restricted server	EP&P	defined by Information Services	restricted per EP&P requirements
W	Environmental Recognition Nominations & Evaluations	2 years	EDMS	EP&P	standard EDMS requirements	general user
\smile	Additional-SBU/BU-EMS-Records (Each SBU/BU to identify specific-EMS-records- list) with drawn by TVA	<u>-10-years</u>	EDMS	each SBU/BU	standard EDMS	general-user
	12/18/03 18 0	¥.,				
	Document Type	Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
ĨI)	TVA Environmental Audit Reports	life of agency	EDMS	EP&P	Standard EDMS requirements	Restricted per EP&P requirements (marked"privileged document")
23)	Environmental Restricted Awards List (ERAL) Audit Reports	life of agency	EDMS	EP&P	standard EDMS requirements	restricted per EP&P requirements (marked "privileged document")

	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
ſ	AIR					
~	Air Quality Permits & Applications	life of facility + 5	EDMS copy,	each SBU/BU	EDMS - standard	EDMS - general user,
ZN		years	paper original @		requirements,	paper original -
9			facility until		paper original -	restricted per facility
_			superseded		defined by facility	requirements
	Air Compliance-Records	-5-years	-EDMS-or	-each-SBU/BU	EDMSstandard	-EDMSgeneral-user,
5	(Reference NC1-142-81-6)		paper original @			paper original -
\sim			facility		paper original -	restricted per facility
	withdrawn by TVA 12/18/03				defined by facility	requirements
\frown	Open Burning Permits & Records	5 years after permit	EDMS or	each SBU/BU	EDMS - standard	EDMS - general user,
25)		expires k.	paper original @		requirements,	paper original -
\sim			facility		paper original -	restricted per facility
					defined by facility	requirements
	Refrigerant-Usage-Logs-& Surveillance	-5-years	EDMS or	each-SBU/BU	EDMS - standard	EDMS - general user,
	Records 12, TILA 12/18/030	τ	paper original @		requirements,	-paper-original
WY	Gidrun ly IVA 1011100	S	facility		paper original -	restricted per facility
	0				defined by facility	requirements
20	Refrigeration Technicians Certifications -	term of contract + 3	paper copy @ facility	each SBU/BU	defined by facility	restricted per facility
(VV)	Contractors	years				requirements



	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
1	ASBESTOS					
Ē	Asbestos Disposal Compliance Records	life of facility + 5 years	EDMS copy, paper original @ facility for 3 years after disposal	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
28)	Asbestos Sampling Compliance Records	life of facility + 5 years	EDMS copy, paper originals @ facility for 3 years after asbestos abatement project completion	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
29	Asbestos Worker Certifications - Contractors	length of contract + 30 years	paper copy @ facility	each SBU/BU	defined by facility	restricted per facility requirements

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Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
DRINKING WATER					
Drinking Water Laboratory Results	life of facility + 10 years	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements
Operation Certifications - Contractors	term of contract + 3 years	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements



	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
ſ	HAZARDOUS WASTE	· · · · · · ·	14 fed 19 million			
L	Hazardous Waste Permits & Applications	life of facility + 5 years	EDMS copy, paper original @ facility until superseded	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user paper original - restricted per facility requirements
33	Hazardous Waste Permit Compliance Records	life of facility + 5 years	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements
) 37)	Uniform Hazardous Waste Manifests, Land Disposal Restriction Notification (LDRN) Records, PCB Certificates of Disposal (CDs)	life of facility + 5 years	EDMS copy (completed manifests, LDRNs, CDs), paper original @ facility	each SBU/BU originating the manifests	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
35)	Waste Characterization & Laboratory Records	life of facility + 5 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
30	Hazardous Waste Inspection Records	life of facility + 5 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
37	Mixed Waste Compliance Records	life of facility + 5 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements

	Document Type	Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
1	.)					1
	NEPA					· · · · · · · · · · · · · · · · · · ·
(Q)	Categorical Exclusion Checklists & Supporting Documentation	life of agency	ENTRAC linked with EDMS	EP&P	ENTRAC - defined by Information Services, EDMS - standard requirements	ENTRAC - restricted for entry, general user otherwise, EDMS - general user
Ð	Environmental Assessments - Administrative Records	life of agency	EP&P office - interim, EDMS - upon review completion	EP&P	Interim storage - defined by EP&P, EDMS - standard requirements	general user
3)	Environmental Impact Statements - Administrative Records Reference (NC1-142-80-16 and NC1-142-80-14)	life of agency	EP&P office - interim EDMS - upon review completion	EP&P	Interim storage - defined by EP&P, EDMS - standard requirements	general user
D	NEPA Commitments	life of agency	ENTRAC linked with EDMS - EA/EIS commitments, EDMS or ENTRAC linked with EDMS - categorical exclusion commitments	ENTRAC - EP&P, EDMS - each SBU/BU	ENTRAC - defined by Information Services, EDMS - standards requirements	ENTRAC - restricted for entry, general user otherwise, EDMS - general user
\overline{z}	TVA Comments on External NEPA Documents	life of agency	EDMS	EP&P	standard EDMS requirements	general user

	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	OIL SPILL PREVENTION & COUNTERMEASURES					
43	SPCC Spill Records	life of facility + 5 years	EDMS	each SBU/BU	standard EDMS requirements	general user
44)	SPCC Plan Compliance Records	5 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
45)	SPCC Equipment Testing	20 years	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements
40	Facility Response Plan Compliance Records	5 years h	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
47)	Certificates of Applicability of the Substantial Harm Criteria	life of facility	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user paper original - restricted per facility requirements
48)	Oil Transfer Manual Compliance Records	5 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
49)	Declaration of Inspections	30 days	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements

	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
Ð	PCBs* PCB Compliance Records (Sampling, Equipment Reclassification & Servicing, Equipment Inspection)	life of facility + 3 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
5)	PCB Cleanup Records	life of facility + 3 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user paper original - restricted per facility requirements
52)	PCB Annual Document Logs	life of facility,+ 3 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements

NOTE PCB waste manifests and certificates of disposal are managed via the hazardous waste document type "Uniform Hazardous Waste Manifests, Land Disposal Restriction Notification (LDRN) Records, PCB Certificates of Disposal (CDs)" ٠

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	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	PESTICIDES			1		
G G G	Pesticide Inventory	life of facility + 5 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
34	Pesticide Use Compliance Records	period of use + 5 years	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements
3	Pesticide Applicator Certifications - Contractors	term of contract + 3 years	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements

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	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	SARA TITLE III, EPCRA					
56)	Form R Toxic Release Inventory Supporting Documentation	5 years	EDMS copy of completed Form R	each SBU/BU	standard EDMS requirements	general user

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	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	SOLID WASTE (INCLUDES SPECIAL WASTE)					
5	Solid Waste Disposal Permits & Applications Reference (N1-142-93-7, Item 2)	life of facility + 30 years	EDMS copy, paper original @ facility until superseded	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
	Solid Waste Disposal Permit Compliance Records Reference (N1-142-93-7, Item 2)	life of facility + 30 years	paper original @ facility for duration of permit, TVA records storage facility thereafter	each SBU/BU	standard TVA records storage facility requirements	restricted per facility requirements & TVA records storage facility requirements
3	Other Solid Waste Compliance Records	life of facility + 5 years	paper original @ facility	each SBU/BU	defined by facility	restricted per facility requirements

	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	UNDERGROUND STORAGE TANKS (USTs)					
D	UST Certification Forms & Certificates	life of facility + 5 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
(ف)	UST Monitoring & Calibration	life of facility + 5 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
6Z)	UST Manufacturer's Information for New USTs and Monitoring Systems	life of facility.+ 5 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
63	UST Financial Responsibility	life of facility + 5 years	EDMS	each SBU/BU	standard EDMS requirements	general user
G G Y	UST Closure	life of facility + 5 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements

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	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
1	USED OIL					
Ð	Used Oil Sampling Results & Burn Records	life of facility + 5 years	EDMS copy, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
)	Used Oil Shipping Papers (Not Shipped Using a Uniform Hazardous Waste Manifest)	life of facility + 5 years	EDMS copy of completed shipping papers, paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements

	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	WATER / WASTEWATER / GROUND WATER					
(e)	NPDES Permits & Applications Reference (N1-142-97-14)	life of facility + 5 years	EDMS copy, paper original @ facility until superseded	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	general user - EDMS, paper original - restricted per facility requirements
Ì	NPDES Permit Compliance Records Reference (N1-142-97-14)	10 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
(P)	Storm Water Permits, Notices of Intent, & Applications	life of project/facility + 5 years	EDMS copy, paper original @ project/facility until superseded	each SBU/BU	EDMS - standard requirements, paper original - defined by project/facility	EDMS - general user, paper original - restricted per project/facility requirements
(²)	Storm Water Permit Compliance Records	10 years	EDMS or paper original @ project/facility	each SBU/BU	EDMS - standard requirements, paper original - defined by project/facility	EMDS - general user, paper original - restricted per project/facility requirements
(J)	Injection Well Permits & Applications	life of facility + 5 years	EDMS copy, paper original @ facility until superseded	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
(L)	Injection Well Permit Compliance Records	10 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original restricted per facility requirements

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	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	WATER / WASTEWATER / GROUND WATER					
(73) (73)	Sewage Treatment Compliance Records	10 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
(F)	Corps of Engineer Permits & Applications	life of project/facility + 5 years	EDMS copy, paper original @ project/facility until completion	each SBU/BU	EDMS - standard requirements, paper original - defined by project/facility	EDMS - general user, paper original - restricted per project/facility requirements
B	Corps of Engineer Permit Compliance Records	life of project /facility + 5 years	paper original @ project/facility site until completion, EDMS thereafter	each SBU/BU	paper original - defined by project/facility, EDMS - standard requirements	paper original - restricted per project/facility requirements, EDMS - general user
76	Tennessee Aquatic Resource Alteration Permits & Applications	life of project + 5 years	EDMS copy, paper original @ facility until project completion	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	general user - EDMS, paper original - restricted per project requirements
[7]	Tennessee Aquatic Resource Alteration Permit Compliance Records	life of project + 5 years	paper original @ site until project completion, EDMS thereafter	each SBU/BU	paper original - defined by facility, EDMS - standard requirements	paper original - restricted per project requirements, EDMS - general user

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	Document Type	Minimum Retention Time	Storage Media/Location	Record Owner	Protection Requirements	Access Requirements
	WATER / WASTEWATER / GROUND WATER					
13)	Groundwater Permits & Application	life of facility + 5 years	EDMS copy, paper original @ facility until superseded	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements
A	Groundwater Permit Compliance Records Reference (N1-142-93-7, Item 3)	life of facility + 5 years	EDMS or paper original @ facility	each SBU/BU	EDMS - standard requirements, paper original - defined by facility	EDMS - general user, paper original - restricted per facility requirements

Electronic copies of records that are created on electronic mail and word processing systems and used solely to generate a recordkeeping copy of the records covered by other items in this schedule. Also includes electronic copies of records created on electronic mail and word processing systems that are maintained for updating, revision, or dissemination.

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1 Copies that have no further administrative value after the recordkeeping copy is made Includes copies maintained by individuals in personal files, personal electronic mail directories, or other personal directories on hard disk or network drives, and copies on shared network drives that are used only to produce the recordkeeping copy

Destroy/delete within 180 days after the recordkeeping copy has been produced

2 Copies used for dissemination, revision, or updating that are maintained in addition to the recording copy

Destroy/delete when dissemination, revision, or updating is completed

ENVIRIONMENTAL RECORDS MATRIX ACRONYMS

ALIS - Automated Land Information System

- ATIS Automated Training Information System
- BU Business Unit
- COO Chief Operating Officer
- CRS Comprehensive Records Schedules
- **EA** Environmental Assessment
- **ECATA** Environmental Compliance & Awareness Training Assessment

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- **EDMS** Electronic Document Management System
- **EIS** Environmental Impact Statement
- **EMS** Environmental Management System
- **ENTRAC** TVA database system used to manage NEPA Categorical Exclusion Checklists and track completion of commitments made in NEPA decision documents
- **EPCRA** Emergency Planning & Community Right-to-Know Act
- EP&P Environmental Policy & Planning
- **ERAL** Environmental Restricted Awards List
- HR Corporate Human Resources

- LDRN Land Disposal Restriction Notification
- **MSDS** Material Safety Data Sheet
- **NEPA** National Environmental Policy Act
- NPDES National Pollutant Discharge Elimination System
- **OSHA** Occupational Health & Safety Administration
- PCB Polychlorinated Biphenyl
- **RSO&E** River System Operations & Environment
- SARA Superfund Amendment Reauthorization Act
- SBU Strategic Business Unit
- **SPCC** Spill Prevention Control & Countermeasures
- TVAU TVA University
- **UST** Underground Storage Tank



ENVIRONMENTAL RECORDS MATRIX ACRONYMS

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Attachment 2

Air:

Documentation related to the emission and control of the six criteria air pollutants as regulated by the Clean Air Act and state regulations. The regulated pollutants are particulates, sulfur oxides, carbon monoxide, nitrogen oxides, ozone, and lead.

- Title I, II, IV, IV, IV of the 1970 Clean Air Act (CAA) and 1977 and 1990 Amendments
 - National Ambient Air Quality Standards (NAAQS)
 - Acid Rain Program to achieve significant environmental and public health benefits through reductions in emissions of sulfur dioxide (SO2) and nitrogen oxides (NOx),
- U.S. Environmental Protection Agency (EPA)
 - o 40 CFR, Part 82.161

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Asbestos:

Documentation related to responsibilities and method requirements for recordkeeping, sampling, and work performance while limiting asbestos hazards; negative health effects, personal protection and controlling exposure; potential locations; composition; characteristics.

- U.S. Environmental Protection Agency (EPA), Occupational Safety and Health Administration (OSHA), U.S. Department of Transportation (DOT)
 - EPA Asbestos Hazard Emergency Response Act (AHERA)
 - EPA Asbestos School Hazard Abatement Reauthorization Act (ASHARA), and Toxic Substances Control Act (TSCA)
 - **29 CFR 1910.1001** hazards, health effects, potential locations, composition, characteristics, limiting exposure and personal protection, and controlling exposure
 - **29 CFR 1910.134**
 - o 29 CFR 1915.1001
 - 29 CFR 1926.1101 responsibilities and method requirements to perform class 1 and class II work
 - o **29 CFR 1926.1915**
 - **29 CFR 1926.59**
 - 40 CFR 763 identify and assess the condition of asbestos contained material
 - 40 CFR 763.92 -
 - 40 CFR Part 61, Subpart M
 - 40 CFR 763, Subpart G

Drinking Water:

Documentation related to the national drinking water standards and the discharge of pollutants of any kind into navigable or surface waters. Drinking water must meet limits set on chlorine, turbidity, metals, organic compounds, and bacterial content.

• Safe Drinking Water Act - the national law safeguarding tap water in America; requires public water systems to provide drinking water that meets safety standards and protects sources of drinking water, including rivers, lakes, reservoirs, springs, or ground water wells.

- Clean Water Act of 1977 and its 1981 and 1987 amendments
 - National Pollutant Discharge Elimination System (NPDES)

Environmental Management System (EMS)/General:

Documentation relating to Executive Order 13148 to integrate environmental responsibility into decision making

Executive Order 13148

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- No regulations are applicable
- Voluntary consensus standards utilizing ISO 14001 developed by the International Organization for Standardization

Hazardous Waste:

Documentation related to the treatment, storage, transportation, or disposal of hazardous material to protect the health of workers and the environment. Also include materials that deal with superfund sites, regulating disposal sites, underground storage tanks, waste oil, or preparation of hazardous materials for disposal and manifest tracking of hazardous waste. Includes: documentation relating to materials required by the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), Resource Conservation and Recovery Act (RCRA), or the Toxic Substances Control Act (TOSCA). Toxic materials include PCB's, asbestos, and other substances identified as toxic and not regulated.

- Executive Order 13101
- Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) toxic materials include PCB's, asbestos, and other substances identified but not regulated
- Toxic Substances Control Act (TOSCA)
- Hazardous Materials Transportation Act of 1975 (HMTA) establishes a labeling and packaging system applicable to hazardous materials
- U.S. Environmental Protection Agency (EPA) and Occupational Safety and Health Administration (OSHA),
- Resource Conservation and Recovery Act (RCRA)
 - Subtitle C "Hazardous Waste Management"
 - **29 CFR 1910**.120
 - **OSHA 29 CFR 1910.120** recognizing and identifying the presence of a hazardous material in an emergency, potential outcomes, containing release and prevention, methods for exposure, and individual roles in an emergency situation.
 - **DOT 49 CFR, Subpart H** hazmat detection, tables, packaging, labeling, marking, placading requirements, and emergency response
 - o 49 CFR, Part 172.704
 - CFR 262.34 and 265.16 Process Control System

National Environmental Policy Act of 1969 (NEPA):

Documentation related to potential environmental impacts of any project which must be carefully considered prior to start of the project. Documentation includes environmental reviews with specified levels of detail.

• Regulations, standards, and criteria for environmental reviews

• NEPA 40 CFR, Parts 1500-1517 – document Environmental Assessment (EA) and Environmental Impact Statements (EIS)

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Categorical Exclusion List

Oil Spill Prevention & Countermeasures:

Documentation related to requirements and criteria for record-keeping, worker education, the treatment, storage, and transportation of oil and oil-using equipment, and prevention and containment plans.

- Spill Prevention, Control and Countermeasures (SPCC)
- Integrated Contingency Plan (ICP)
- Resource Conservation and Recovery Act (RCRA)
 - 40 CFR 112.7

Polychlorinated biphenyls (PCB's):

Documentation related to the "cradle-to-grave" utilization of PCBs in equipment, inspection, labeling and storage of such equipment, or disposal as regulated by Toxic Substances Control Act (TSCA) and PCB Management Procedures, EPA Resource Conservation and Recovery Act (RCRA), and U.S. Department of Transportation (DOT)

- Executive Order 13101
- Toxic Substances Control Act (TSCA) and PCB Management Procedures
 - 40 CFR 760 records, time limitations
 - **40 CFR 761** proper implementing procedures for the disposal of equipment and containers; inspection of PCB items in storage for disposal and inspection requirements and criteria
- Resource Conservation and Recovery Act (RCRA)
 - 40 CFR 247, Section 6002
- U.S. Department of Transportation (DOT)
 - 49 CFR 391-397

Pesticides:

Documentation related to the registration, labeling, application, storage, and disposal of pesticides as regulated by Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and Resource Conservation and Recovery Act (RCRA)

- Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA)
- Resource Conservation and Recovery Act (RCRA)
 - **40 CFR 170.20** general use regulations, application, storage, and disposal

The 1986 Superfund Amendments and Reauthorization Act of 1986 (SARA Title III), Emergency Planning and Community Right-to-know Act (EPCRA):

Documentation related to emergency plans in the event of an accidental hazardous substance spill and the education of neighborhood stakeholders about the presence of hazardous chemicals in their community.

- Resource Conservation and Recovery Act (RCRA)
 - 40 CFR 355 and 370

Solid Waste (includes special waste):

Documentation related to standards for management, recordkeeping, reporting, impacts, transportation, storage, and disposal procedures and requirements of solid waste. Waste would include identification of hazardous waste and not regulated waste.

- Executive Order 13101
- Resource Conservation and Recovery Act (RCRA)

Underground Storage Tanks:

Documentation related to technical standards and corrective action requirements. Documentation includes recordkeeping, Adequate Enforcement of Compliance and Approval Procedures.

- Resource Conservation and Recovery Act (RCRA)
 - Subtitle I (implemented at 40 CFR 280).
 - Hazardous substances regulated under Subtitle I include all the hazardous substances (except those regulated as a hazardous waste under Subtitle C of RCRA) defined under CERCLA Section 101(14) encompass a wide variety of pollutants regulated under other federal statutes including the Clean Water Act, Clean Air Act, and Toxic Substances Control Act (TSCA).

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- o 40 CFR Part 281
- 40 CFR Parts 282.50-282.105.
- o 40 CFR Part 302.4. list of hazardous substances

Used Oil:

Documentation related to federal, state, and local regulations, procedures and marking; burner requirements; impacts; mixtures; recordkeeping and reporting requirements.

- 40 CFR 266 (H)
- 40 CFR 279

Water/Wastewater/Ground Water:

Documentation related to federal, state, and local regulations for discharges into surface waters (wetlands, lakes, and rivers).

- Clean Water Act
- Safe Drinking Water Act
- National Pollutant Discharge Elimination System (NPDES)
- Resource Conservation and Recovery Act (RCRA)
 - 40 CFR 262.11 determine whether the waste is a hazardous waste
 - 40 CFR 262.30 proper packaging for the hazardous waste;
 - **40 CFR 262.30-262.33** necessary RCRA and U.S. Department of Transportation (DOT) labeling, marking, and placarding requirements;
 - **40 CFR 262.20-262.23** information necessary to complete and sign the hazardous waste manifest (which includes both DOT and RCRA shipping paper information) for the waste shipment;
 - Title 40 CFR 262, Subpart B (The Manifest);
 - **40 CFR 262.40-262.44** maintain records and report hazardous waste management activity, including the amount of hazardous waste produced,

the transporters of the wastes, and the Treatment, Storage, and Disposal Facility (TSDFs) in possession of the hazardous waste

- **Title 40 CFR 263** regulations governing the transportation of hazardous waste
- **40 CFR 262.20(f)** exempts transport of hazardous wastes within or along the border of contiguous properties under the control of the same person, even if the contiguous properties are divided by a public or private right-of-way.
- The Hazardous and Solid Waste Amendments of 1984 (HSWA)
 - Subtitle C, "Hazardous Waste Management";
 - Subtitle D, "State or Regional Solid Waste Plans";
 - Subtitle I, "Regulation of Underground Storage Tanks;
 - Facilities operating under interim status or permits must comply with the general requirements applicable to all types of facilities and also to waste management-unit specific requirements.
 - General requirements include:

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- 40 CFR 264.14 or 265.14 providing security;
- 40 CFR 264 Subpart D or 265 Subpart D planning for emergencies;
- 40 CFR 264.16 or 265.16 training personnel;
- 40 CFR 264.13 or 265.13 properly characterizing waste to be managed in the facility;
- 40 CFR 264 Subpart F or 265 Subpart F groundwater monitoring (as appropriate);
- 40 CFR 264 Subpart G or 265 Subpart G planning for eventual closure of the facility; and
- 40 CFR 264.11 or 265.11, 264.15(d) or 265.15(d), 264.16(e) or 265.16(e), 264.56(j) or 265.56(j), 264.71 through 264.77 or 265.71 through 265.77, and 265.94] proper recordkeeping and reporting
- 40 CFR 264 or 265 Subparts I through DD unit- specific design and operating criteria and unit-specific recordkeeping requirements.
- Requirements for the design, operation, maintenance, and closure of hazardous waste management units are specific for each type of unit.
 - 40 CFR 264 Subpart J or 265 Subpart J tanks must meet special tank design and operation requirements
 - 40 CFR 264 Subpart I or 265 Subpart I containers used for storing hazardous wastes must satisfy requirements of
 - unit-specific requirements that may potentially apply to Department of Energy (DOE) activities are specified for:
 - 40 CFR 264 Subpart DD or 265 Subpart DD containment buildings;
 - 40 CFR 264 Subpart L or 265 Subpart L waste piles;
 - 40 CFR 264 Subpart O or 265 Subpart O incinerators

- 40 CFR 264 Subpart K or 265 Subpart K surface impoundments;
- 40 CFR 264 Subpart M or 265 Subpart M land treatment units;
- 40 CFR 264 Subpart N or 265 Subpart N landfills; and

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- 40 CFR 264 Subpart X miscellaneous units not otherwise specified in regulation, among other things.
- Land Disposal Program Flexibility Act of 1996 (P.L. 104-119) management of decharacterized wastes in centralized wastewater management systems regulated under the
 - Clean Water Act or the

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• Safe Drinking Water Act in surface impoundments or in Class I injection wells.