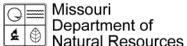
	Facility Name:
<b>.</b>	



## COMPLETENESS/TECHNICAL CHECKLIST FOR POST CLOSURE FACILTIES

40 CFR 270.28 - Contents of Part B: General Requirements for Post-Closure Permits: (click here for link)

"For post-closure permits, the owner or operator is required to submit only the information specified in §§270.14(b)(1), (4), (5), (6), (11), (13), (14), (16), (18) and (19), (c), and (d), unless the Regional Administrator determines that additional information from §§270.14, 270.16 (Tanks\subpart J), 270.17 (Surface Impoundments\subpart K), 270.18 (Waste Piles\subpart L), 270.20 (Land Treatment\Subpart M), or 270.21 (Landfills\subpart N) is necessary. The owner or operator is required to submit the same information when an alternative authority is used in lieu of a post-closure permit as provided in §270.1(c)(7)."

\* Note 270.14(b)(2),(3),(7) & (12) have been added as state general requirements

(Federal Regulations for Part B Permit Application can be found in 40 CFR 270.10-270.29)

(Applicable State Regulation can be found 10 CSR 25)

"Introduction to Treatment, Storage and Disposal Facilities" (EPA) 530-K-05-017

\*Please Note: All underlined words in blue are internet hyperlinks

40 CFR 270.3 - Considerations Under Federal Law [40 CFR 270.3]: (click here for link)

(Section \_\_\_\_\_ of permit, pg# \_\_\_\_)

\_\_\_\_ Applicable information under the:

Wild and Scenic Rivers Act; http://www.rivers.gov/wildriverslist.html

National Historic Preservation Act; http://www.dnr.mo.gov/shpo/.http://www.dnr.mo.gov/shpo/MNRList.htm

Endangered Species Act; http://mdcgis.mdc.mo.gov/heritage/heritage.htm

http://www.fws.gov/endangered/listing/index.html, and
http://www.fws.gov/endangered/listing/index.html, and
http://ecos.fws.gov/ess.public/pub/state\_istinglindividual.jsp?state=MO&stat

Coastal Zone Management Act (Not Applicable in Missouri); and

Fish and Wildlife Coordination Act. \*(only applicable if facility plans to modify waterways)

40 CFR 270.14 - Contents of Part B: General Requirements: (click here for link)
General Facility Description: (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(1)?

Chemical Analysis of Waste: (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(2)?
Waste Analysis Plan (WAP): (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(3) & 40 CFR 264.13?
Guidance:  Waste Analysis Plan (alternate link) (EPA)  Waste Analysis Plan BIF's (EPA)
Security Procedures and Equipment: (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(4) & 40 CFR 264.14?
General Inspection Schedule: (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(5) & 40 CFR 264.15
Preparedness and Prevention: (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(6) & 40 CFR 264.30-37?
Contingency Plan: (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(7), 40 CFR 264.50-56, & 10 CSR 25-7.264(2)(D)?
Facility Location Information i.e. Earthquake/Floodplain: (Section of permit, pg#)
Does facility submission contain appropriate requirements per 40 CFR 270.14(b)(11) & 10 CSR 25-7.270.14(2)(B)(4)? *40 CFR 270.14(b)(11)(i) & (ii) are not incorporated into 10 CSR 25-7.270.14(2)(B)
Personnel Training: (Section of permit, pg#)
Does facility submission contain appropriate requirements  per 40 CFR 270 14(b)(12) & 40 CFR 264 162

	Detailed Plans and an Engineering Report Describing the Proposed Ground Water Monitoring Program to be Implemented [40 CFR 270.14(c)(5)]
	Valid Groundwater Detection Monitoring Program [40 CFR 270.14(c)(6)]
	Valid Groundwater Compliance Monitoring Program [40 CFR 270.14(c)(7)]
	Valid Groundwater Corrective Action Program [40 CFR 270.14(c)(8)]
	0.14 - Contents of Part B: General Requirement for Solid Waste ent Units : [40 CFR 270.14(d)] (click here for link)
Please use th	e SWMU Form (separate form)
(Section	of permit, pg#)
	Identify all SWMU's and AOC with: [40 CFR 270.14(d)1]
	The location of the each unit on the topographic map with:
	Designation of type of unit;
	General dimensions and structural description;
	When the unit was operated; &
	Specification of all wastes that have been managed at the unit
	Submit all available information pertaining to any release of hazardous wastes or or hazardous constituents from such unit or units [40 CFR 270.14(d)2]
	The owner/operator must conduct and provide the results of sampling and analysis of groundwater, land surface, and subsurface strata, surface water, or air, which may include the installation of wells. [40 CFR 270.14(d)3]
Other Requ	uramants.
	CSR 25) (click here for Chapter 260 RSMo.)
	Missouri Application Form with Attachments and Certification [Section 260.395.7(1) RSMo., 10 CSR 25-7.270(2)(B)1.] (click here for application).
	Justification for Requests for Confidentiality [Section 260.430 RSMo., 10 CSR 25-7.270(2)(B)2.]
	Seismic info [10 CSR 25-7.270(2)(B)4.]
	All Engineering plans sealed by engineer registered in Missouri [10 CSR 25-7.270(2)(B)6.]
	Permit Application Fee (\$1000) [10 CSR 25-7.270(2)(B)8.]

 Names and addresses (including labels) for adjacent landowners (one mile radius for disposal facilities) [10 CSR 25-7.270(2)(B)10.A and 10 CSR 25-8.124(1)(A)10.C.(I)(c.)III]
 Names and addresses of local, state, and federal elected officials [10 CSR 25-8.124(1)(A)10.C.(I)(d.)]
 Name, address and telephone number for the closest public library [10 CSR 25-8.124(1)(A)10.C.(I)(e.)]
 EPA RCRA Hazardous Waste Part A Permit Application, (click here for Form 8700-23)  Are the units and waste codes correctly filled out, topographic map requirements included, form properly signed and dated, and facility unit photos included (if it is
 a renewal).  Is the facility required to have an environmental covenant under Missouri
 Environmental Covenant Act (MoECA) under <u>RSMo. 260.1000 - 260.1039</u> .  Are there possible environmental justice (EJ) issues?
(click EPA EJ homepage) (click EJ Screening Toolkit)

<sup>\*</sup> If other sections are applicable please continue to pages below, otherwise checklist ends here

## (Additional information if applicable as stated in 40 CFR 270.28

\*Sections 40 CFR 270.14, 270.16, 270.17, 270.18, 270.20 or 270.21 )
Also adding 40 CFR 270.23, 270.24, 270.25, 270.26

(click here for	link)
	Facility meets all applicable requirements per Container Storage Technical Checklist
	(Use Container Storage Technical Checklist (separate checklist)
	*Please note the as-built drawings and final certifications for unit must be submitted prior to inspection per 40 CFR 270.30(l)(2), as incorporated in 10 CSR 25-7.270(2)(C)1.B.
40 CFR 2	270.16 - Specific Part B Requirements for Tanks: (click here for link)
	Facility meets all applicable requirements per Tank Technical Checklist
	(Use Tank Technical Checklist (separate checklist)
	*Please note the as-built drawings and final certifications for unit must be submitted prior to inspection per 40 CFR 270.30(l)(2), as incorporated in 10 CSR 25-7.270(2)(C)1.B.
40 CFR 2	270.17 - Specific Part B Requirements for Surface Impoundments:
(click here for	<u>link)</u>
Applicable	Federal TSD Section: 40 CFR 264.220-232 (Subpart K)  State TSD Section: 10 CSR 25-7.264(2)(K)  of permit, pg#)
	Engineering Plans and Reports Showing a Double Liner or a Request (With Justification) for Exemption [40 CFR 270.17(b)]
	Procedures for Removal from Service for Repairs [40 CFR 270.17(e)]
	Prohibitions on Land Disposal [40 CFR 268.30, 268.31, 268.32, 268.33, 268.34, 268.35]
	Treatment Standards [40 CFR 268.40]
40 CFR 2	270.18 - Specific Part B Requirements for Waste Piles: (click here for link)
Applicable Applicable	Federal TSD Section: 40 CFR 264.250-259 (Subpart L)  State TSD Section: 10 CSR 25-7.264(2)(L)  of permit, pg#)
	Liner [40 CFR 270.18(c)]
	Design and Operating Requirements [40 CFR 264.251]

	Prohibitions on Land Disposal [40 CFR 268.30, 268.31, 268.32, 268.33, 268.34, 268.35]
	Treatment Standards [40 CFR 268.40]
40 CFR 270	0.20 - Specific Part B Requirements for Land Treatment:
(click here for lin	<u> </u>
Applicable S	tate TSD Section: 10 CSR 25-7.264(2)(M) Reserved
(Section	of permit, pg#)
	Treatment Demonstration [40 CFR 270.20(a)]
	Unsaturated Zone Monitoring [40 CFR 270.20(b)(3)]
	Site Suitability Demonstration [40 CFR 270.20(a)]
	500 Geodesic Feet from Water Supplies [10 CSR 25-7.264(2)(M)1.A(III)]
	Discussion of Food Chain Crops [40 CFR 270.20(d)(e)]
	Run-off Management [40 CFR 270.20(c)]
	Prohibitions on Land Disposal [40 CFR 268.30, 268.31, 268.32, 268.33, 268.34, 268.35]
	Treatment Standards [40 CFR 268.40]
40 CFR 270	0.21 - Specific Part B Requirements for Landfills: (click here for link)
Applicable S	ederal TSD Section: <u>40 CFR 264.300-317</u> (Subpart N) tate TSD Section: <u>10 CSR 25-7.264(2)(N)</u> of permit, pg#)
(222323	
	List of Hazardous Wastes to be Placed in Landfill [40 CFR 270.21(a)]
	Description of Liner System [40 CFR 270.21(b)(1)]
	Description of Leachate Collection and Removal System [40 CFR 270.21(b)(1)]
	Description of Run-on Control System [40 CFR 270.21(b)(2)]
	Description of Run-off Control System [40 CFR 270.21(b)(3)]
	Description of Management Practices for Run-on and Run-off Control Systems [40 CFR 270.21(b)(4)]
	Description of Wind Dispersal Control System [40 CFR 270.21(b)(5)]
	300 Feet Buffer Zone [10 CSR 25-7.264(2)(N)2.D.]
	Description of Inspection Plan [40 CFR 270.21(d)]
	Description of Final Cover at Closure and Maintenance After Closure [40 CFR 270.21(e)]

	Landfilling of Incompatible Wastes [40 CFR 270.21(g)]
	Landfilling of Containers of Hazardous Wastes [40 CFR 270.21(i)]
	Description of Landfill Design for Waste Nos. F020, F021, F022, F026, and F027 [40 CFR 270.21(j)]
	Prohibitions on Land Disposal [40 CFR 268.30, 268.31, 268.32, 268.33, 268.34, 268.35]
	Treatment Standards [40 CFR 268.40]
	Post-Closure Care [40 CFR 264.603]
40 CFR 270	0.23 - Specific Part B Requirements for Miscellaneous
Units: (click)	here for link)
(Section	_ of permit, pg#)
	Facility meets all applicable requirements per Misc. Unit Technical Checklist
	(Use Misc. Unit Technical Checklist (separate checklist)
	*Please note the as-built drawings and final certifications for unit must be submitted prior to inspection per 40 CFR 270.30(l)(2), as incorporated in 10 CSR 25-7.270(2)(C)1.B.
40 CFR 270	).24 - Specific Part B Requirements for Process Vents:
(Subpart AA	A) (click here for link)
(Section	of permit, pg#)
	Applicability [40 CFR 264.1030]
	0.25 - Specific Part B Requirements for Equipment Leaks: (Subpart BB)
(click here for link	
(Section	of permit, pg#)
	Applicability [40CFR 264.1050]
40 CFR 270	0.27 - Specific Part B Requirements for Tanks, Surface
<u>Impoundme</u>	ents, and Containers: (Subpart CC) (click here for link)
(Section	_ of permit, pg#)
	Applicability [40 CFR 264.1080]