



**COMPLETENESS CHECKLIST FOR
PURPOSES OF PUBLIC PARTICIPATION**

SECTION A: (References to Federal Regulations as cited in State Regulation 10 CSR 25)

- _____ General Facility Description [40 CFR 270.14(b)(1)]
- _____ Topographical Maps [40 CFR 270.14(b)(19)]
- _____ Chemical Analysis of the Waste [40 CFR 270.14(b)(2)]
- _____ Waste Analysis Plan [40 CFR 270.14(b)(3)]
- _____ Description of Security or Waiver Request [40 CFR 270.14(b)(4)]
- _____ Inspection Schedule and Procedures [40 CFR 270.14(b)(5)]
- _____ Preparedness and Prevention Requirements or Waiver Request [40 CFR 270.14(b)(6)]
- _____ Contingency Plan [40 CFR 270.14(b)(7)]
- _____ Facility Location - Seismic and Floodplain Standards [40 CFR 270.14(b)(11)]
- _____ Personnel Training Requirements [40 CFR 270.14(b)(12)]
- _____ Closure/Post-Closure Plan [40 CFR 270.14(b)(13)]
- _____ Closure/Post-Closure Cost Estimate [40 CFR 270.14(b)(15)]
- _____ Financial Responsibility Documents [40 CFR 270.14(b)(15)]

AIR EMISSION STANDARDS FOR PROCESS VENTS:

- _____ Applicability [40 CFR 264.1030]

AIR EMISSION STANDARDS FOR EQUIPMENT LEAKS:

- _____ Applicability [40CFR 264.1050]

AIR EMISSION STANDARDS FOR TANKS, SURFACE IMPOUNDMENTS, AND CONTAINERS

- _____ Applicability [40 CFR 264.1080]

CONTAINER STORAGE:

- _____ Description of Containment System or Demonstration of No Free Liquids [40 CFR 270.15 (a) or (b)]
- _____ Buffer Zone Requirements for Ignitable or Reactive Waste [40 CFR 270.15(c)]
- _____ Segregation for Incompatible Waste [40 CFR 270.15(d)]
- _____ Prohibitions on Storage [40 CFR 268.50]

CORRECTIVE ACTION:

- _____ Solid Waste Management Units [40 CFR 270.14(d)]
- _____ Corrective Action Program [40 CFR 264.100]
- _____ Corrective Action for Solid Waste Management Units [40 CFR 264.101]

HEALTH:

- _____ Health Profile for Treatment or Disposal Facilities [10 CSR 25-7.264(2)(P)]

INCINERATORS:

- _____ Trial Burn or Demonstration of Exemption or Specific Information Requirements [40 CFR 270.19]

LAND BASED FACILITIES OR POST-CLOSURE PERMITS:

- _____ Summary of Interim Status Groundwater Monitoring Data [40 CFR 270.14(c)(1)]
- _____ Aquifer Identification [40 CFR 270.14(c)(2)]
- _____ Proposed Compliance Point [40 CFR 270.14(c)(3)]
- _____ Description of Any Contaminant Plume [40 CFR 270.14(c)(4)]
- _____ Groundwater Protection Program [40 CFR 270.14(c)(6)]
- _____ Detection or Compliance or Corrective Action Program [40 CFR 270.14(c)(8)]

LAND TREATMENT:

- _____ 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]

LANDFILLS:

- _____ 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]

MISCELLANEOUS UNITS:

- _____ Environmental Performance Standards [40 CFR 264.601]
- _____ Monitoring, Analysis, Inspection, Response, Reporting and Corrective Action [40 CFR 264.602]
- _____ Post-Closure Care [40 CFR 264.603]

SURFACE IMPOUNDMENTS:

- _____ 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]

TANK STORAGE:

- _____ Assessment of Structural Integrity and Suitability [40 CFR 270.16(a)]
- _____ Tank Dimensions and Capacity [40 CFR 270.16(b)]
- _____ Description of Feed Systems and Bypass System Pressure Controls [40 CFR 270.16(c)]
- _____ Diagram of Piping Instrumentation and Process Flow [40 CFR 270.16(d)]
- _____ Description of External Corrosion Prevention [40 CFR 270.16(e)]

- _____ Description of the Secondary Containment System [40 CFR 270.16(g)]
- _____ Spill and Overflow Prevention [40 CFR 270.16(i)]
- _____ Buffer Zone Requirements for Ignitable or Reactive Wastes [40 CFR 270.16(j)]
- _____ Prohibitions on Storage [40 CFR 268.50]

WASTE PILES:

- _____ 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]

SECTION B:

- _____ Permit Application Fee (\$1000) [10 CSR 25-7.270(2)(B)7.]
- _____ EPA RCRA Hazardous Waste Part A Permit Application, Form 8700-23.
- _____ 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)]
- _____ Names and addresses of local, state, and federal elected officials [10 CSR 25-7.270(2)(B)9.B.]
- _____ Name, address and telephone number for the closest public library [10 CSR 25-7.270(2)(B)9.C.]
- _____ Missouri Application Form with Attachments and Certification [Section 260.395.7(1) RSMo., 10 CSR 25-7.270(2)(B)1.]
- _____ Justification for Requests for Confidentiality [Section 260.430 RSMo.]
- _____ Habitual Violator Information [260.379 RSMo, 260.395.16 RSMo, 10 CSR 25-7.270(2)(H) and 10 CSR 25-7.270(2)(B)(11).]
- _____ The Letter From the State Historic Preservation Officer Clearing the Site From National Historic Preservation Act Requirements [40 CFR 270.3]
- _____ The Letter from the Department of the Interior on Requirements under the Endangered Species Act [40 CFR 270.3]
- _____ Are there possible environmental justice (EJ) issues?

Project Engineer/Reviewer Signature