



LARGE QUANTITY GENERATOR – TANK ATTACHMENT

L-T

NAME	EPA ID NUMBER
CITY	MO ID NUMBER

T. LARGE QUANTITY GENERATOR TANKS

TANK DESIGNATION	CONTENTS	CAPACITY	CONTAINMENT	AGE
1.				
2.				
3.				
4.				

C	V	NA		COMMENTS
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Spill prevention controls for tanks in place and operating, e.g., check valves, dry discount couplings. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(b)(1).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Overfill prevention controls for tanks in place and operating, e.g., high level alarms, automatic feed cutoff, etc. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(b)(2).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Sufficient freeboard in uncovered tanks to prevent overtopping. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(b)(3).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Waste or treatment method is compatible with tank. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(a).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Incompatible wastes not placed in same tank. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.199(a).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Ignitable or reactive wastes in tanks rendered safe/protected from sources of ignition or reaction. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.198(a)(1)&(2).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. Ignitable or reactive wastes in tanks treated/stored in accordance with National Fire Protection Association's buffer zone requirements. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.198(b).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. Volatiles with vapor pressure > 78mmHg @25 deg C not placed in open tanks. – 10 CSR 25-5.262(2)(C)2.F(I).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. Wastes and residues in tanks removed as hazardous waste and tank and equipment decontaminated upon closure. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.197(a).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10. Secondary containment system provided for tanks and equipment; installed after Jan. 12, 1987; storing dioxin waste; over 15 years old; of unknown age in facility more than 15 years old; repaired, replaced or reinstalled after Jan. 12, 1987. – 10 CSR 25-40 CFR 265.193(a).	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11. Secondary containment system for tanks constructed of or lined with waste compatible material of sufficient strength and thickness. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(1).	2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12. Containment system for tanks supported by base capable of preventing failure due to settlement, compression or uplift. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(2).	2

TANK ATTACHMENT (CONTINUED)				
	C	V	NA	COMMENTS
13.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containment system for tanks provided with a leak detection system capable of detecting a release within 24 hours. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(3). 2
14.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containment system for tanks sloped or designed to drain and remove liquids unless the containers are elevated or otherwise protected from contact with liquids. – 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25 5.262(2)(C)2.D(III)(b). 2
15.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containment system for tanks capable of containing 10 percent of the containerized waste volume or the volume of the largest container, whichever is greater. – 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25-5.262(2)(C)2.D(III)(c). 2
16.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containment system for tanks free of cracks or gaps. – 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25-5.262(2)(C)2.D(III)(a). 2
17.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Run-on onto containment system for tanks prevented or excess capacity is provided. – 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25-5.262(2)(C)2.D(III)(d). 2
18.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Spilled or leaked waste and precipitation removed from secondary containment for tanks within 24 hours or as soon as possible. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(4). 2
19.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tanks are clearly labeled or marked "Hazardous Waste." – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(3). 2
20.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily inspections of tank overflow/spill control equipment, aboveground portions of tank system, secondary containment and data gathered from monitoring equipment. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.195(a). 2
21.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily inspection of areas subject to spills where tanks are located, i.e., waste handling areas. – 10 CSR 25-5.262(2)(C)2.C(II) referencing 40 CFR 265.195. 2
22.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tank area inspection log maintained. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.195(c). 2
23.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cathodic protection systems for tanks inspected annually, impressed current sources every other month. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.195(b). 2
24.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Detailed written assessment by an independent, qualified, professional engineer for tanks installed after July 14, 1986, prepared and on site. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.192. 2
25.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Written assessment by an independent, qualified, professional engineer prepared and on-site for tanks lacking secondary containment. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.191. 2
26.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tank leak test, internal inspection or tank integrity exam performed annually and documented by an independent qualified, professional engineer for tanks lacking secondary containment. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(i). 2
27.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak/spill response resulted in: waste flow stopped immediately; waste removal; containment and removal of visible releases to the environment; notification and report; and repair or closure. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.196. 2