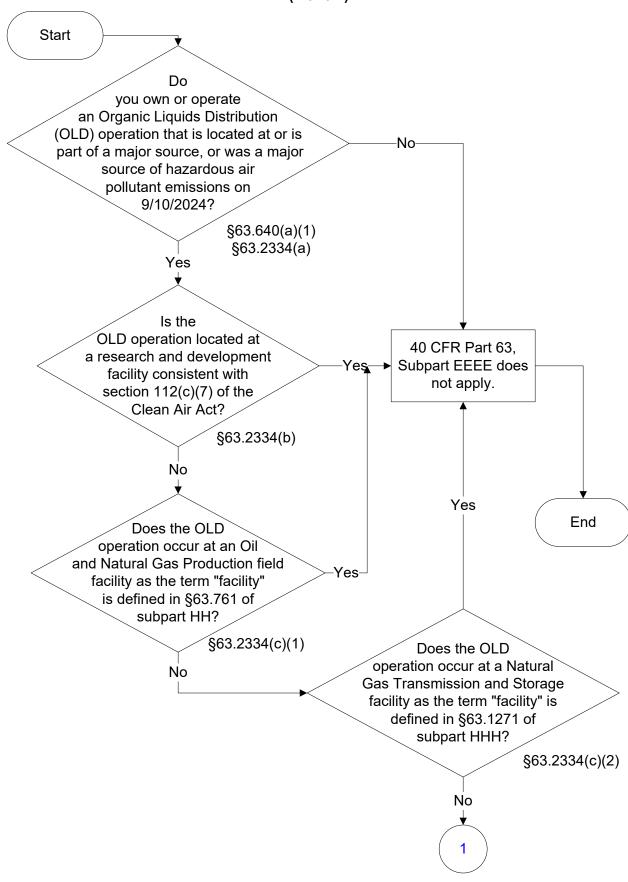
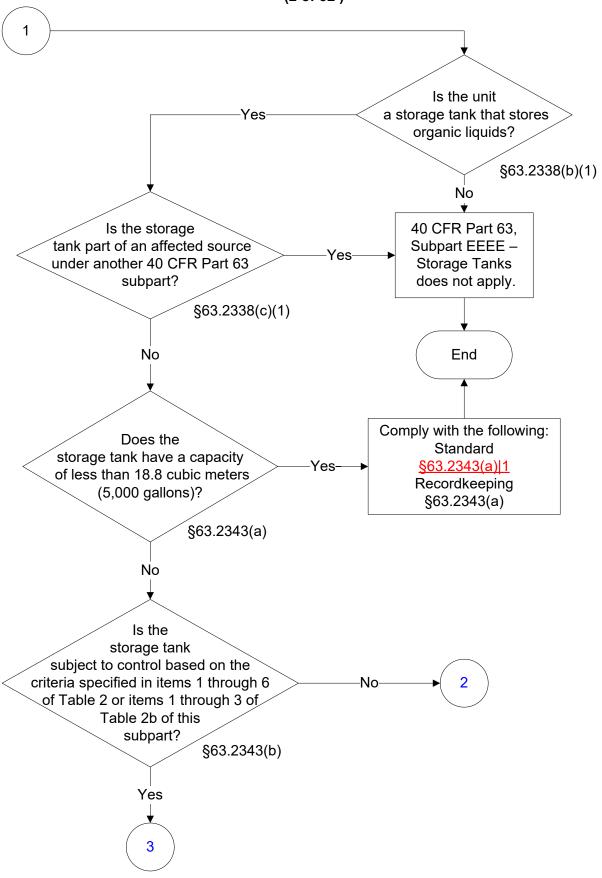


Below is a flowchart describing 40 CFR Part 63, Subpart EEEE For the text of the statute/rule, please go to

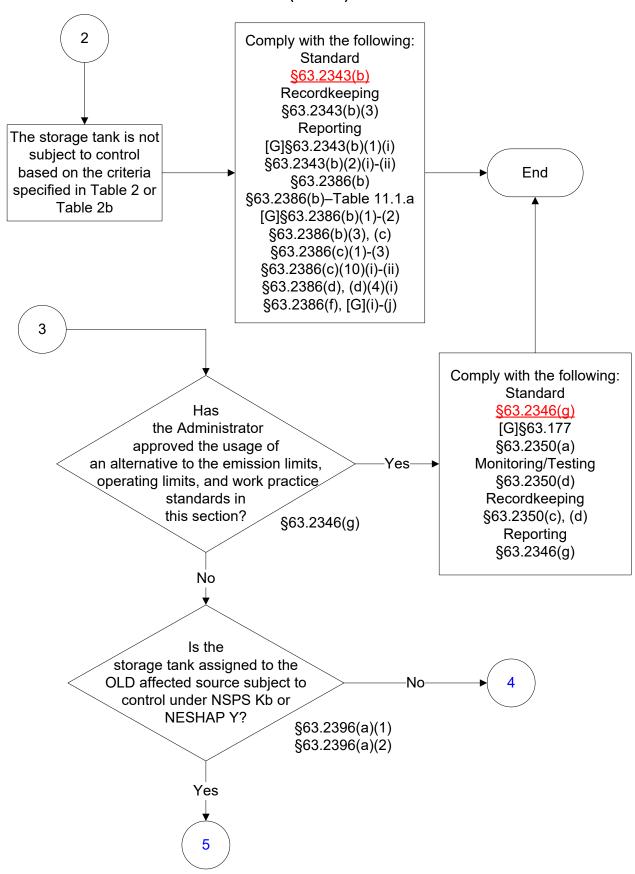
40 CFR Part 63, Subpart EEEE: Storage Tanks (1 of 32)

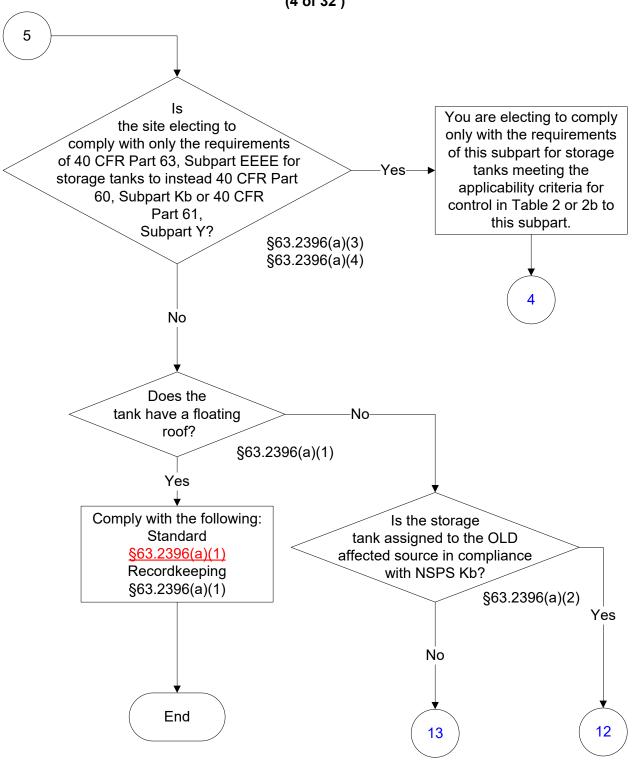


(2 of 32)



(3 of 32)





Is the owner or operator electing the option to comply with Part 63, Subpart WW, to satisfy the requirements of MACT EEEE?

§63.2346(a)(3)–Table 4.1.a

4

Are the
emissions from the
storage tank routed to a fuel gas
system or back to a process
as specified in
MACT SS?
§63.2346(a)(2)

No

Are the emissions from the storage tank routed to a vapor balance system per 63.2346(a)(4)?

No

§63.2346(a)(4)

Is the affected source an existing source?

No

§63.2338(f)

No-

Yes

Yes

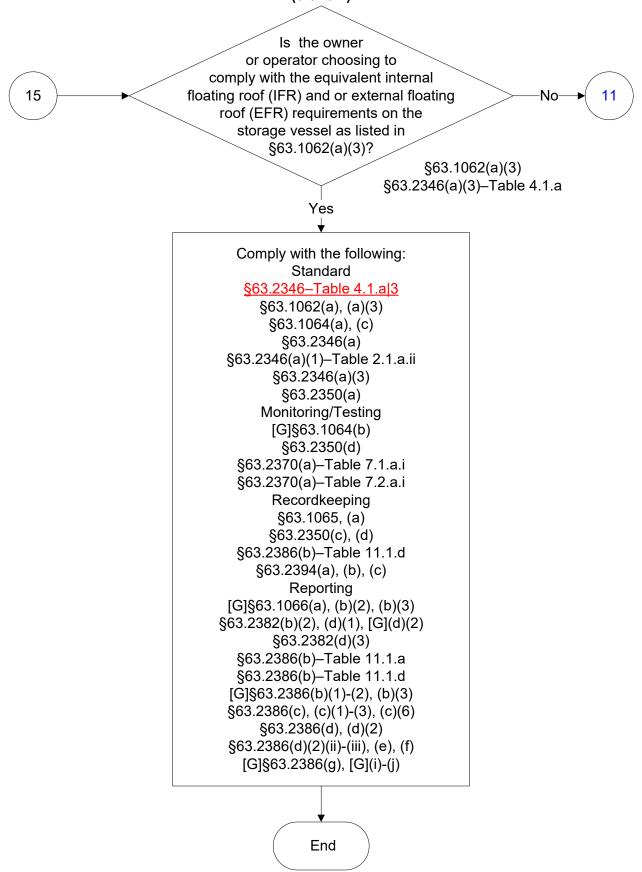
15

16

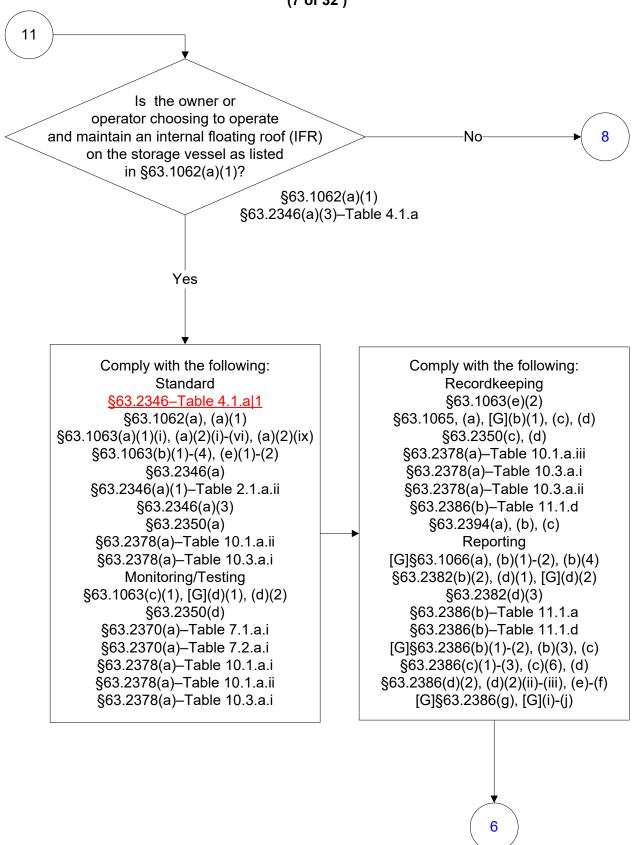
17

18

(6 of 32)



(7 of 32)



40 CFR Part 63, Subpart EEEE Storage Tanks (8 of 32)

6 Does Comply with the following: the tank use an unslotted Standard Yes guidepole? §63.1063(a)(2)(vii), (b)(5) §63.1063(a)(2)(vii) No Does the tank use a slotted guidepole? §63.1063(a)(2)(viii) Yes Comply with the following: Does the slotted Standard guidepole have a pole wiper No Yes⊣ §63.1063(a)(2)(viii) and pole float? §63.1063(a)(2)(viii)(A) §63.1063(a)(2)(viii)(A) No Comply with the following: Standard §63.1063(a)(2)(viii) §63.1063(a)(2)(viii)(B)

7 Comply with the following: Is the IFR Standard equipped with a liquid Yes-§63.1063(a)(1)(i)(A) mounted seal? Monitoring/Testing [G]§63.1063(c)(1)(i) §63.1063(a)(1)(i)(A) No Comply with the following: Is the IFR Standard equipped with a mechanical §63.1063(a)(1)(i)(B) Yes-Monitoring/Testing shoe seal? [G]§63.1063(c)(1)(i) §63.1063(a)(1)(i)(B) No Comply with the following: Is the IFR Standard equipped with two seals §63.1063(a)(1)(i)(D) No mounted one above Monitoring/Testing the other? [G]§63.1063(c)(1)(i) §63.1063(a)(1)(i)(C) Yes Comply with the following: Standard §63.1063(a)(1)(i)(C) Is the owner or Comply with the following: operator choosing to comply with Monitoring/Testing Yes the inspection requirement in §63.1063(c)(1)(ii) §63.1063(c)(1)(ii)? §63.1063(c)(1)(ii) No Comply with the following: Monitoring/Testing End [G]§63.1063(c)(1)(i)

(10 of 32)



Comply with the following: Standard

§63.2346-Table 4.1.al2

§63.1062(a), (a)(2)

§63.1063(a)(1)(ii), (a)(2)(i)-(iii)

 $\S63.1063(a)(2)(v)-(vi), (a)(2)(xi)$

§63.1063(b)(1)-(4)

§63.1063(d)(3)(ii)-(iii), (e)(1)-(2)

§63.2346(a)

§63.2346(a)(1)-Table 2.1.a.ii

§63.2346(a)(3)

§63.2350(a)

§63.2378(a)-Table 10.3.a.i

Monitoring/Testing

§63.1063(c)(2), (c)(2)(i)-(iii)

§63.1063(c)(2)(iv)(A)-(B)

[G]§63.1063(d)(1), (d)(3), [G](d)(3)(i)

§63.2350(d)

§63.2370(a)-Table 7.1.a.i

§63.2370(a)-Table 7.2.a.i

§63.2378(a)-Table 10.2.a.i

§63.2378(a)-Table 10.2.a.ii

§63.2378(a)-Table 10.3.a.i

Comply with the following:

Recordkeeping

§63.1063(e)(2)

§63.1065, (a), [G](b)(1)

§63.1065(b)(2), (c), (d)

§63.2350(c), (d)

§63.2378(a)-Table 10.2.a.iii

§63.2378(a)-Table 10.3.a.i

§63.2378(a)-Table 10.3.a.ii

§63.2386(b)-Table 11.1.d

§63.2394(a), (b), (c)

Reporting

§63.1063(c)(2)(iv)(B)

[G]§63.1066(a), (b)(1)-(2), (b)(4)

§63.2382(b)(2), (d)(1), [G](d)(2)

§63.2382(d)(3)

§63.2386(b)-Table 11.1.a

§63.2386(b)-Table 11.1.d

[G]§63.2386(b)(1)-(2), (b)(3), (c)

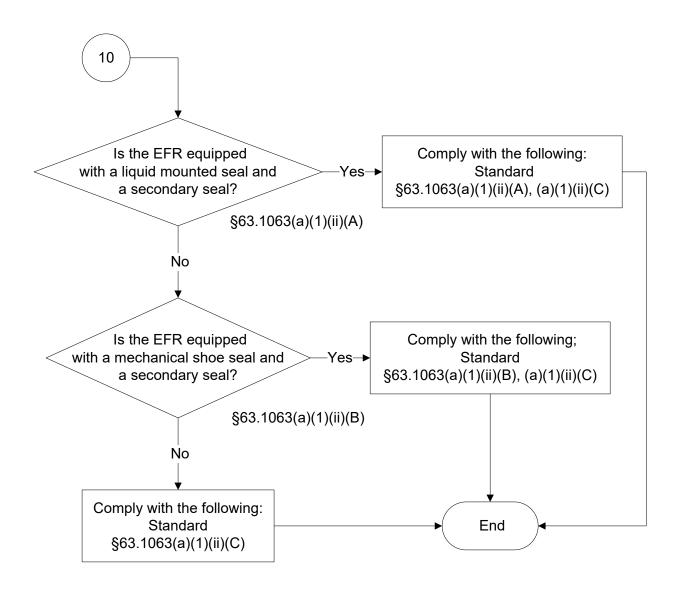
§63.2386(c)(1)-(3), (c)(6)

§63.2386(d), (d)(2)

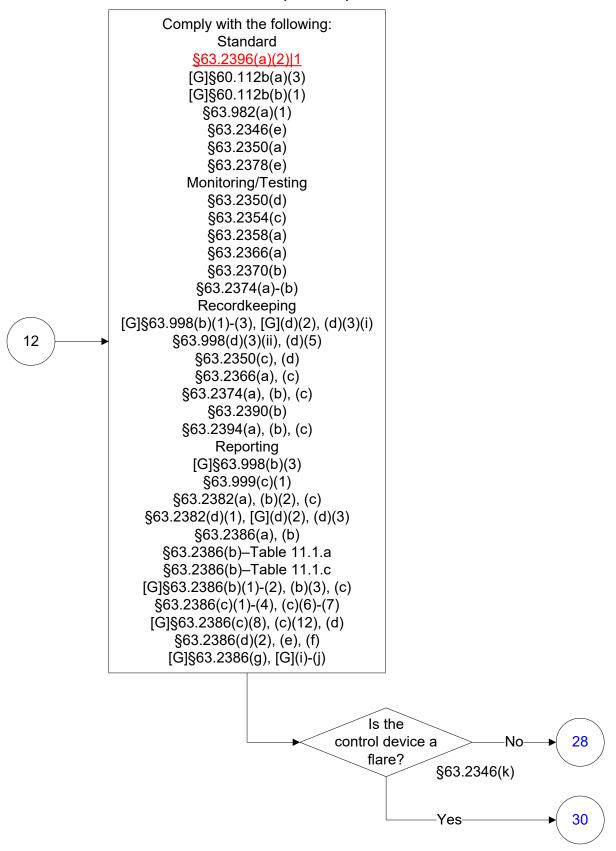
§63.2386(d)(2)(ii)-(iii), (e)-(f), [G](g)

[G]§63.2386(i)-(j)

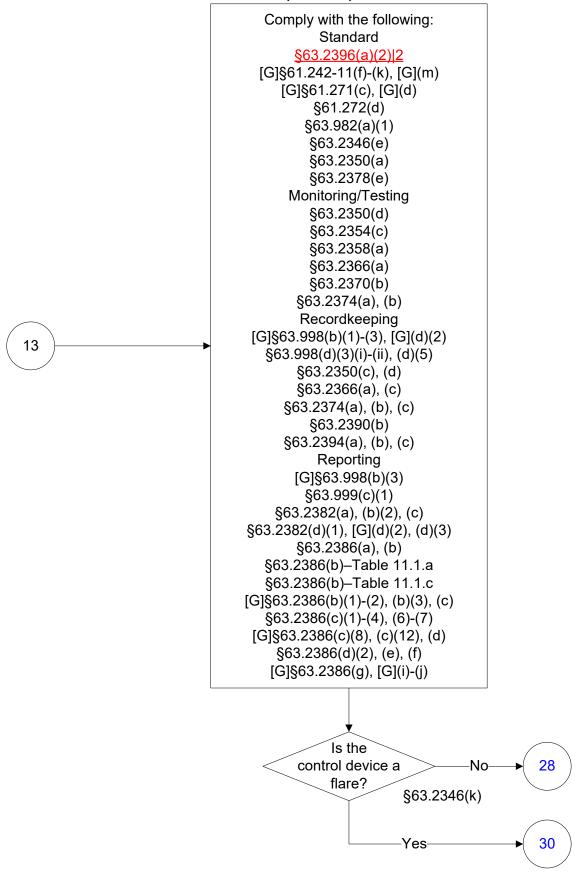
9 Comply with the following: Does the tank use an unslotted Standard Yes §63.1063(a)(2)(vii), (b)(5) guidepole? §63.1063(a)(2)(vii) No Does the tank use a slotted guidepole? §63.1063(a)(2)(viii) Yes Comply with the following: Does the slotted Standard guidepole have a pole wiper Yes→ §63.1063(a)(2)(viii) No and pole float? §63.1063(a)(2)(viii)(A) §63.1063(a)(2)(viii)(A) No Comply with the following: Standard 10 §63.1063(a)(2)(viii) §63.1063(a)(2)(viii)(B)



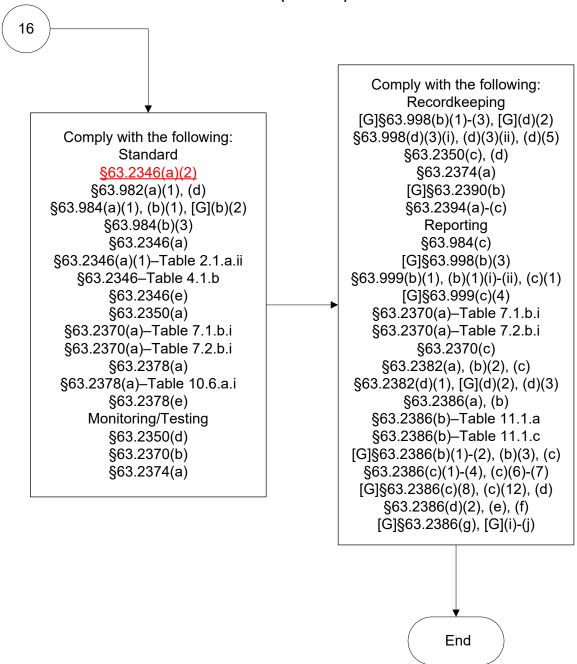
(13 of 32)



(14 of 32)



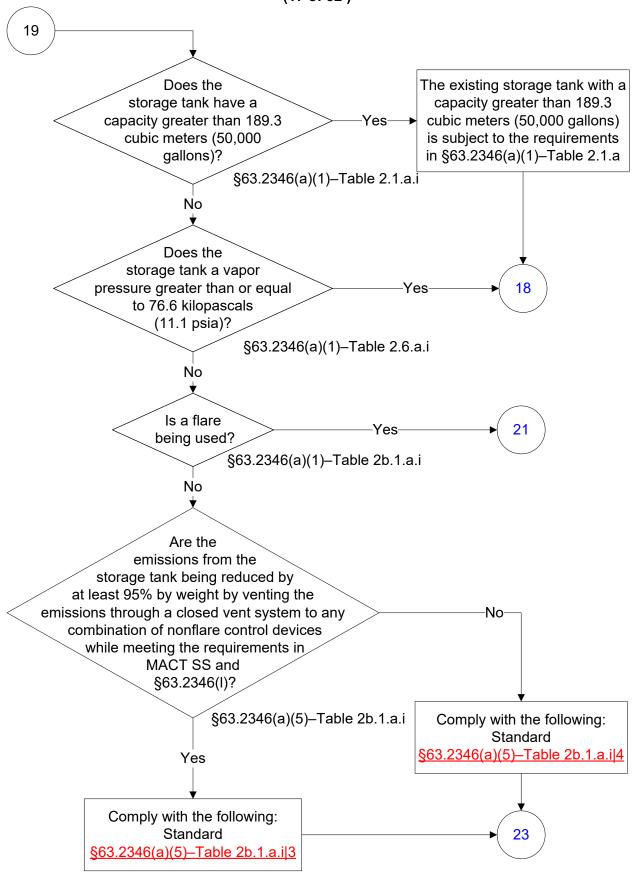
(15 of 32)



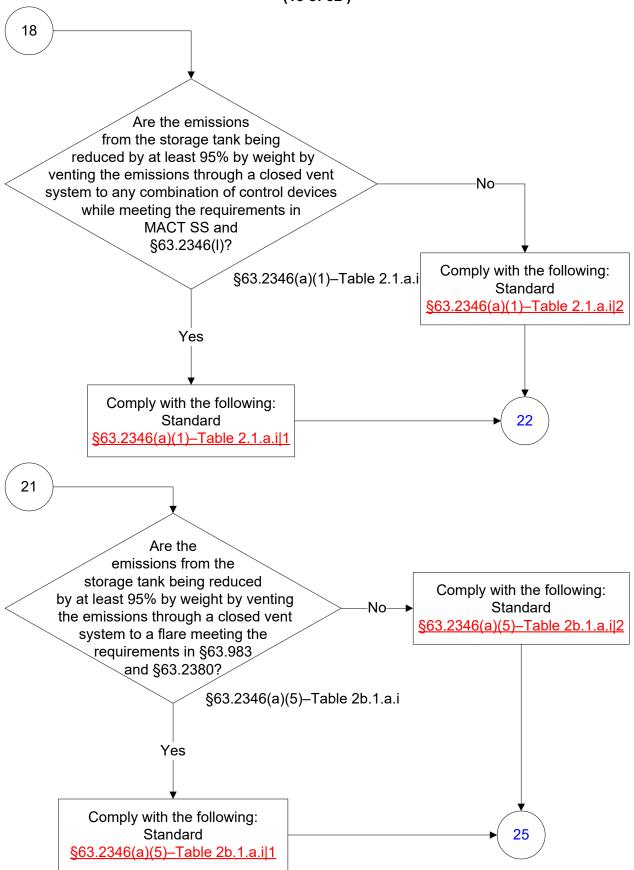
(16 of 32)

17 Comply with the following: Standard §63.2346(a)(4) §63.2346(a) §63.2346(a)(1)-Table 2.1.a.ii §63.2346-Table 4.1.c 63.2346(a)(4)(i), (a)(4)(iv), (a)(4)(v)§63.2346(a)(4)(v)(C) §63.2350(a) §63.2370(a)-Table 7.1.c.i §63.2370(a)-Table 7.2.c.i §63.2378(a) §63.2370(a)-Table 10.6.b.i §63.2378(e) Monitoring/Testing [G]§63.180(b) 63.2346(a)(4)(v)(A), (a)(4)(v)(B)§63.2350(d) §63.2378(a)-Table 10.6.b.i Recordkeeping [G]§63.181(d) §63.2346(a)(4)(v)(C) §63.2350(c), (d) [G]§63.2390(b), (e) §63.2394(a), (b), (c) Reporting §63.2370(c) §63.2382(a), (b)(2), (c) §63.2382(d)(1), [G](d)(2), (d)(3) §63.2386(a), (b) §63.2386(b)-Table 11.1.a §63.2386(b)-Table 11.1.c [G]§63.2386(b)(1)-(2), (b)(3) §63.2386(c), (c)(1)-(4), (c)(6)-(7) [G]§63.2386(c)(8), (c)(12), (d) §63.2386(d)(2), (e), (f) [G]§63.2386(g), [G](i)-(j) End

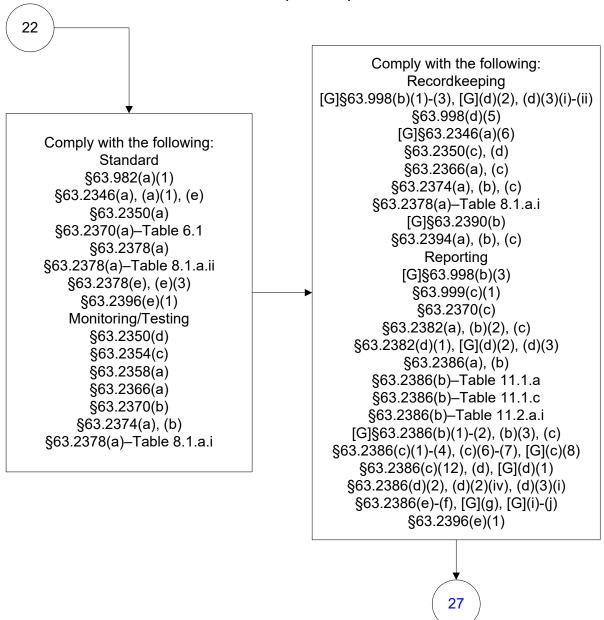
(17 of 32)



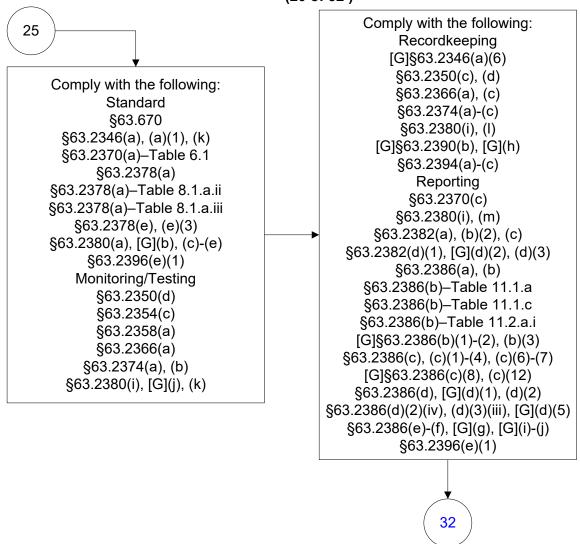
(18 of 32)



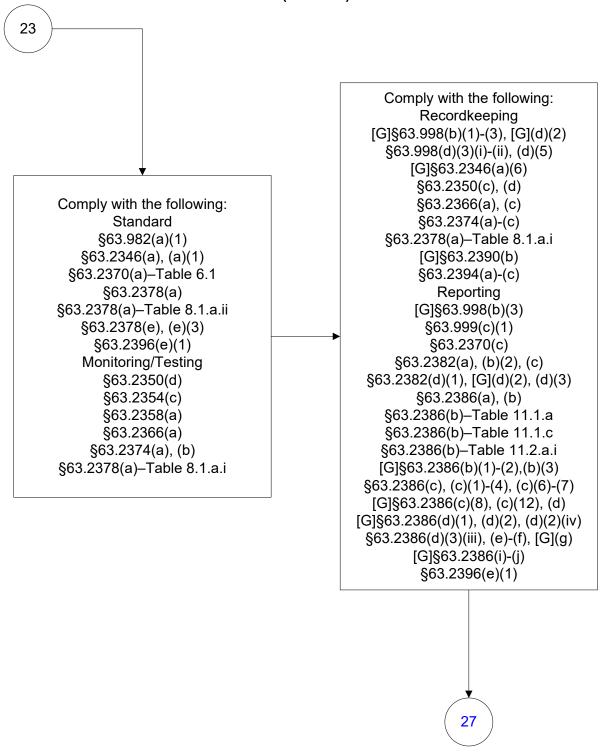
(19 of 32)



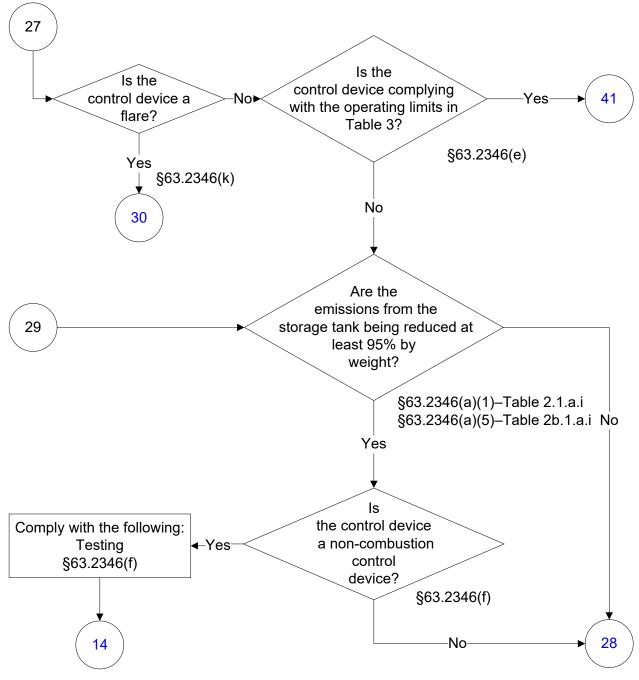
(20 of 32)

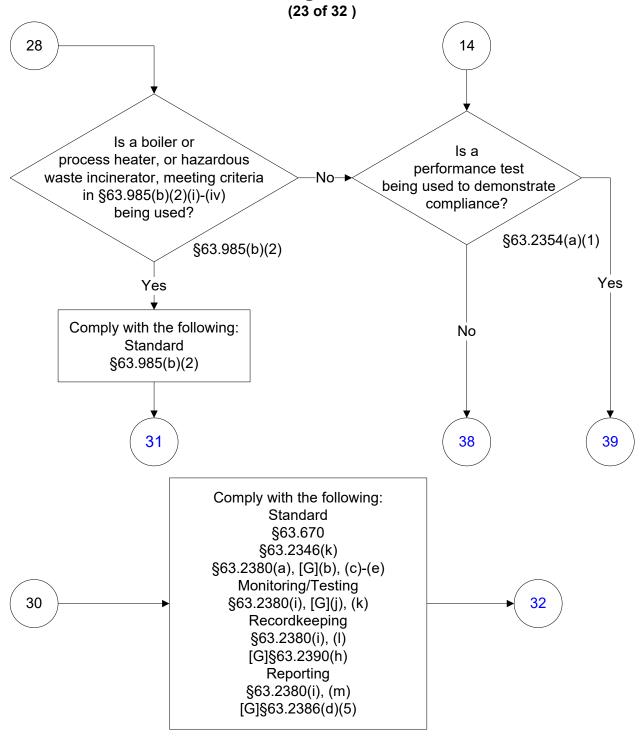


(21 of 32)

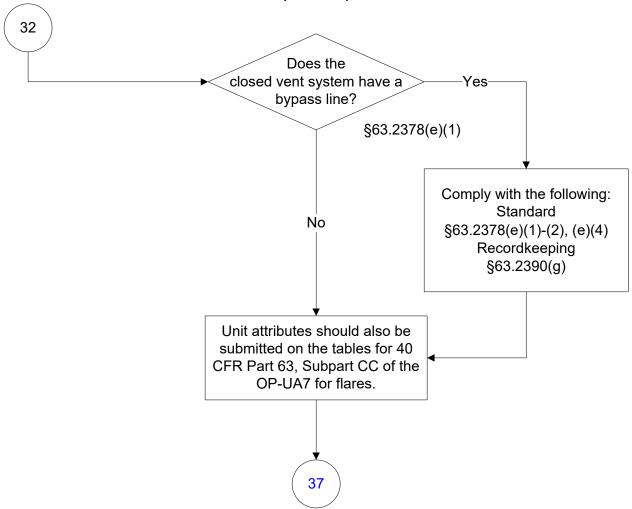


(22 of 32)





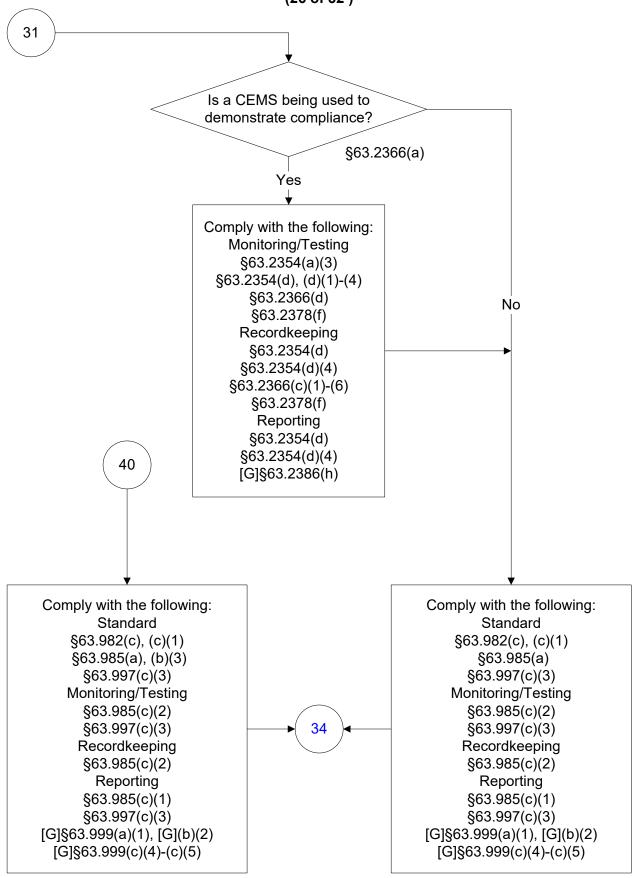
(24 of 32)



Storage Tanks (25 of 32) 39 38 Comply with the following: Comply with the following: Monitoring/Testing Standard: §63.2354-Table 5.1.b §63.2354(b)(6)(ii) §63.2354(a)(2) Monitoring/Testing §63.2366(b) [G]§63.2354-Table 5.1.a.i Reporting §63.2354(a)(1) §63.2366(b) §63.2354(b)(6)(i)-(ii) §63.2362(a) §63.2366(b) Recordkeeping §63.2354(b)(6)(i) Reporting §63.2366(b) Is a CEMS being used to demonstrate compliance? §63.2366(a) No Yes Comply with the following: Monitoring/Testing §63.2354(a)(3) §63.2354(d), (d)(1)-(4) §63.2366(d) §63.2378(f) Recordkeeping §63.2354(d) 40 §63.2354(d)(4) §63.2366(c)(1)-(6) §63.2378(f) Reporting §63.2354(d) §63.2354(d)(4) [G]§63.2386(h)

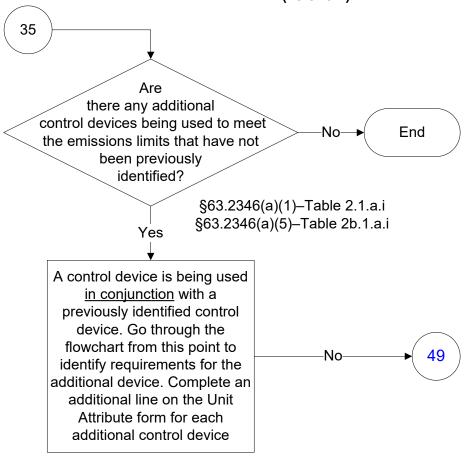
40 CFR Part 63, Subpart EEEE

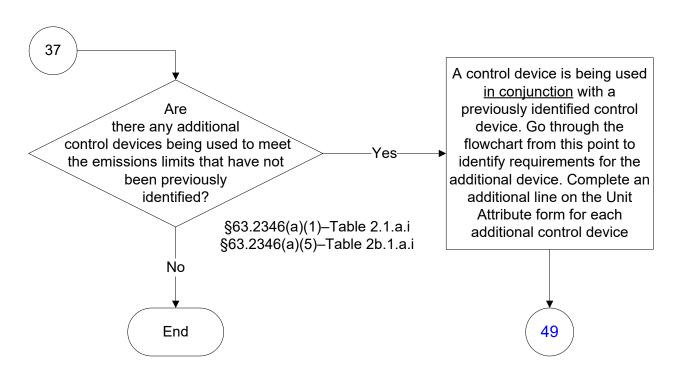
(26 of 32)



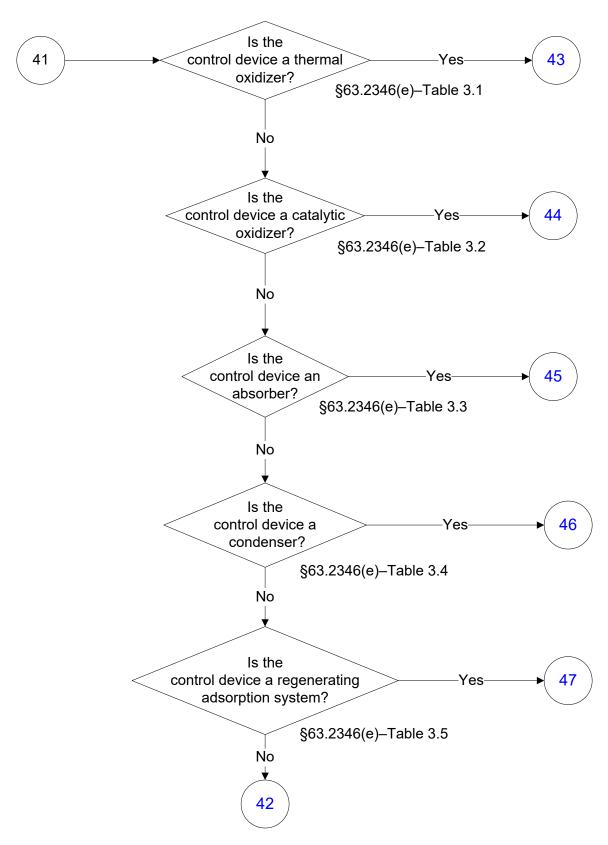
40 CFR Part 63, Subpart EEEE **Storage Tanks** (27 of 32) 34 Is the closed vent system used to collect the regulated emissions operated and No Yes maintained under negative pressure? Comply with the following: Standard §63.983(a) 35 §63.983(a)(1), (a)(2), (d)(1) §63.983(d)(1)(i), [G](d)(2), (d)(3) Monitoring/Testing §63.983(b), [G](b)(1)-(3) [G]§63.983(c)(1), (c)(2)-(3) §63.983(d)(1), (d)(1)(ii) Recordkeeping §63.983(b), [G](d)(2) [G]§63.998(d)(1) Reporting §63.999(c)(2)(i) Comply with the following: Standard §63.983(a)(3) Does the §63.2378(e)(1)-(2), (e)(4) Yesclosed vent system have a 35 Monitoring/Testing bypass line? §63.983(a)(3), [G](b)(4) §63.983(a)(3) Recordkeeping §63.2390(g) Does the facility operate flow No Yes

(28 of 32)

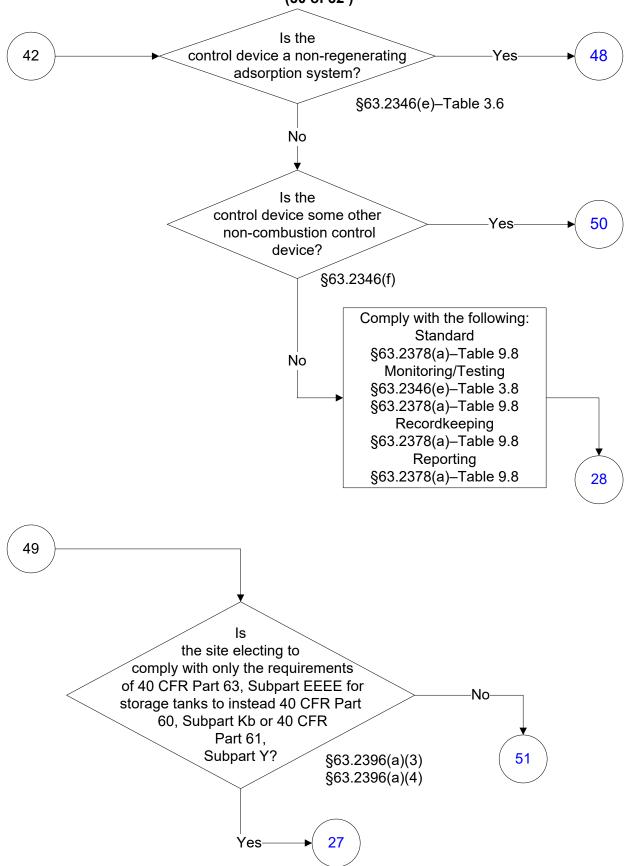




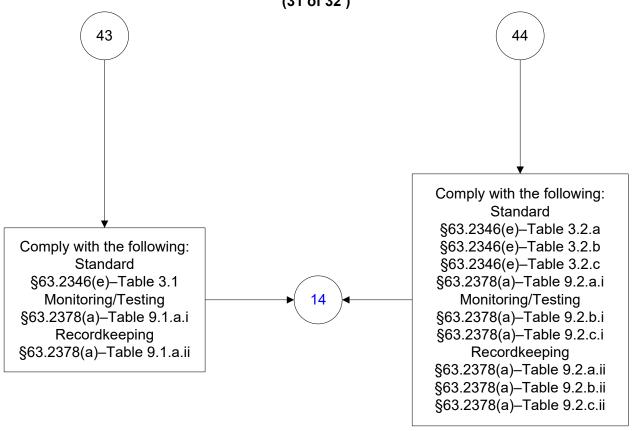
(29 of 32)

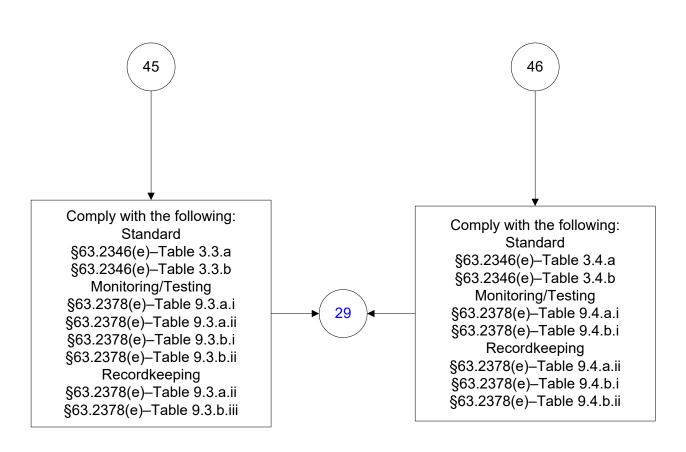


(30 of 32)



(31 of 32)





(32 of 32)

