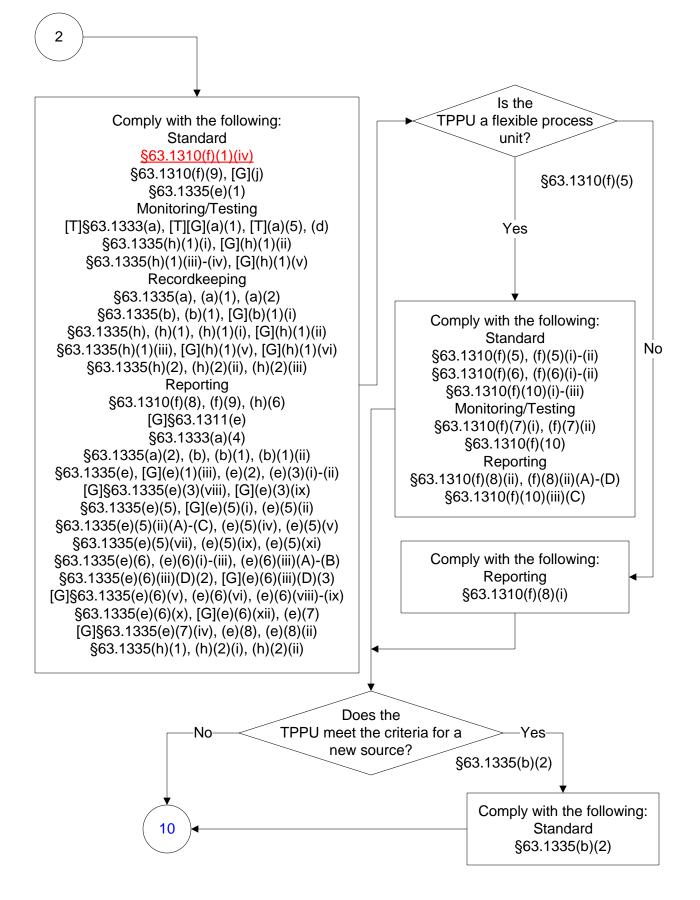
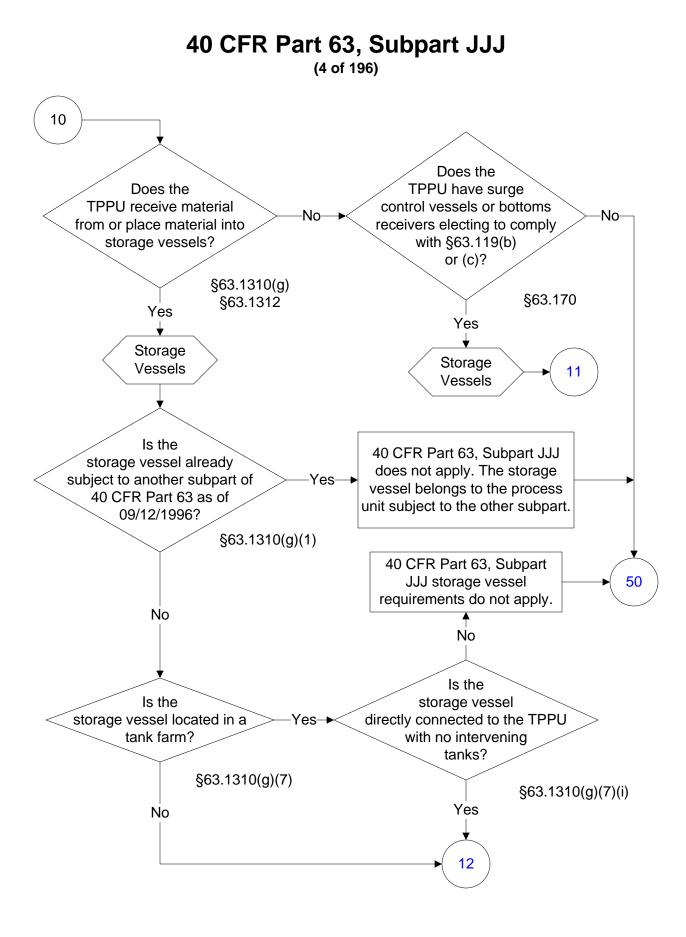
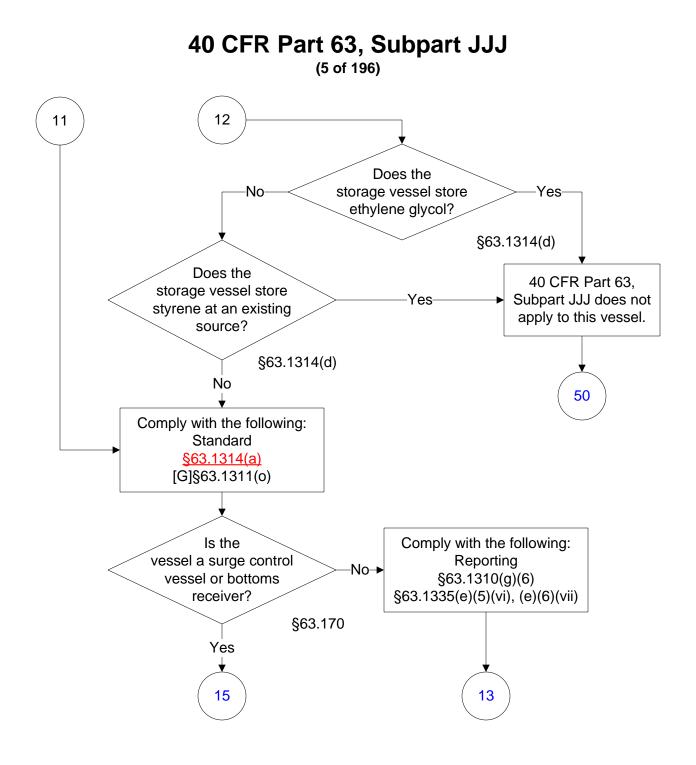


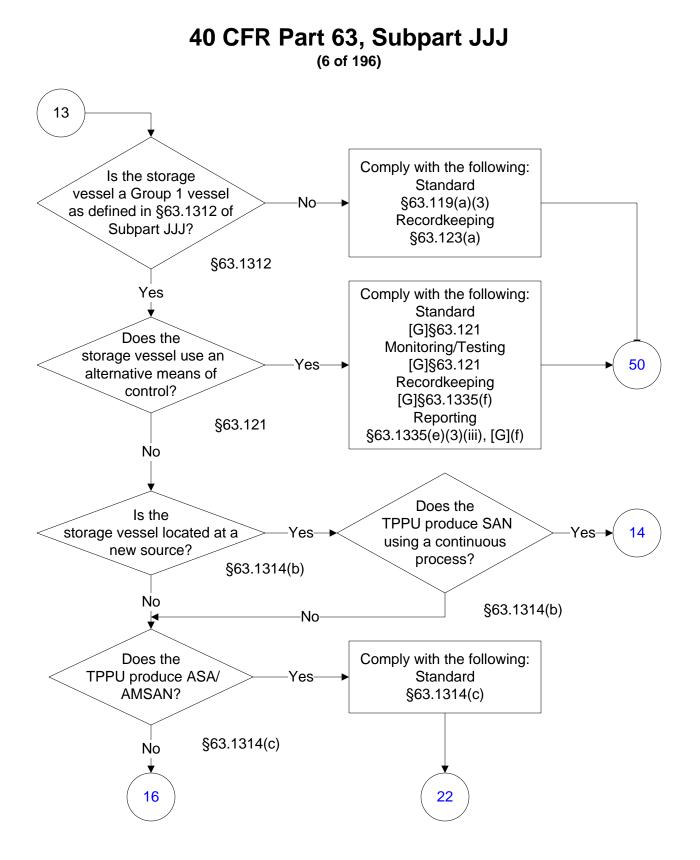
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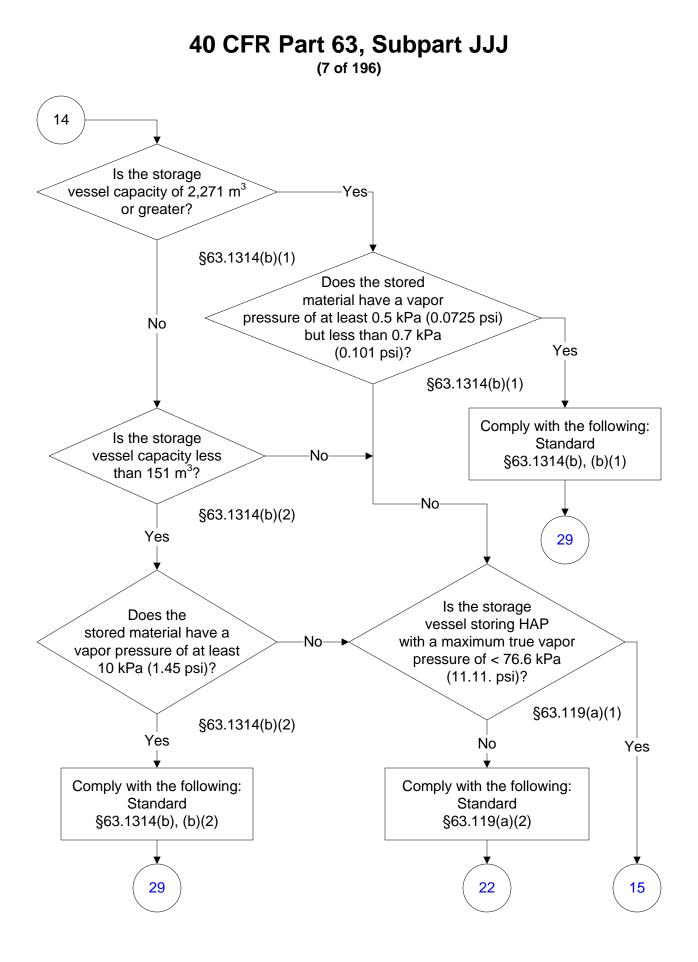


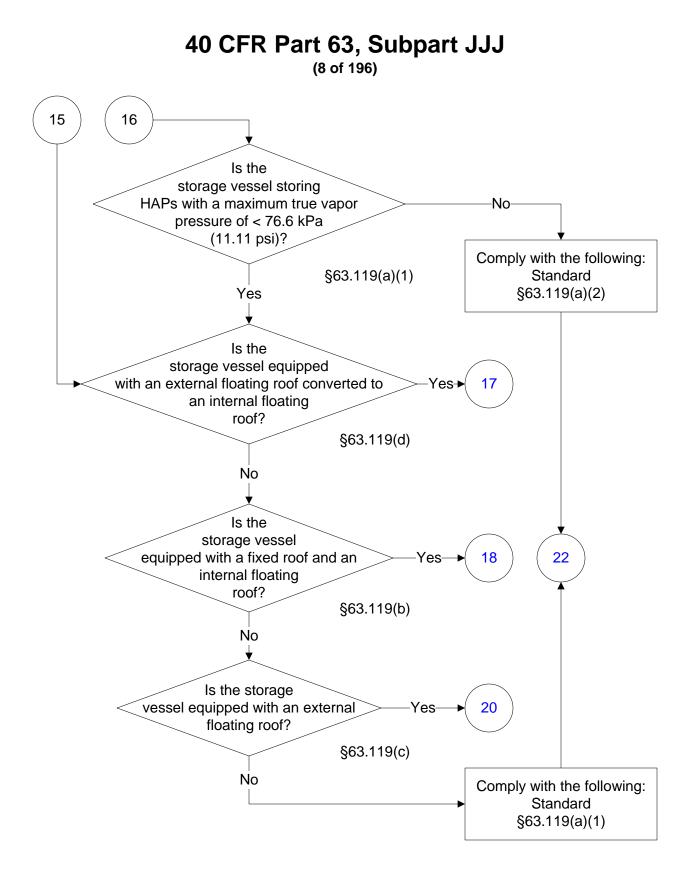
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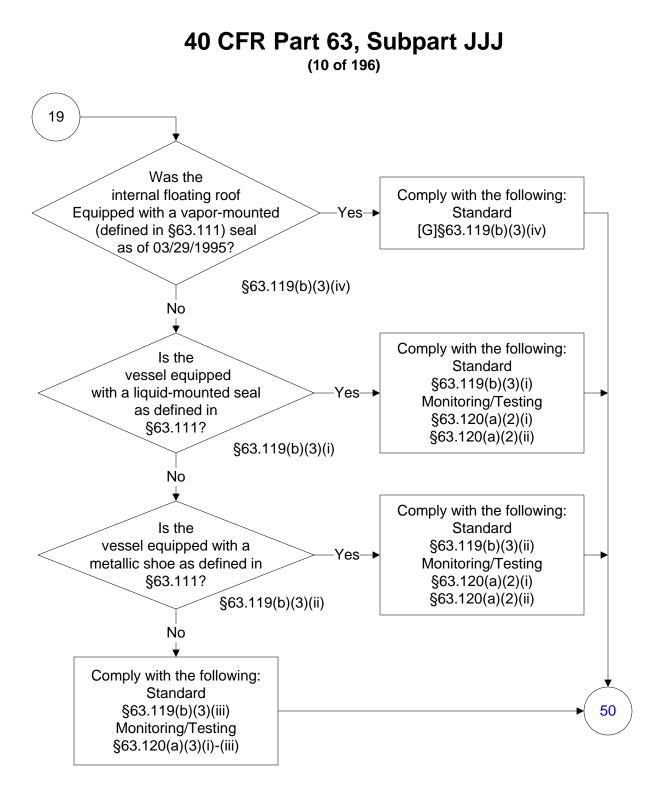




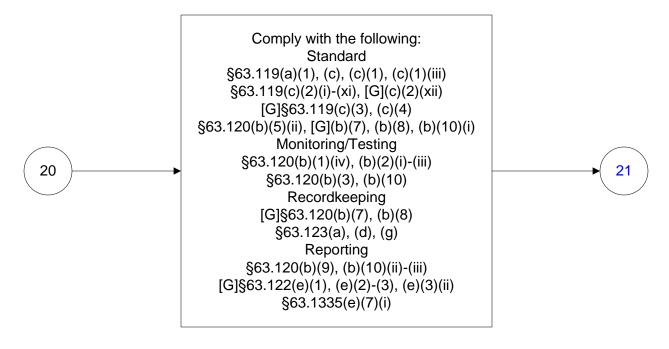
40 CFR Part 63, Subpart JJJ (9 of 196) 17 18 Comply with the following: Comply with the following: Standard Standard §63.119(a)(1), [G](b)(1), (b)(2) §63.119(a)(1), (b), [G](b)(1) §63.119(c)(2)(i)-(xi), [G](c)(2)(xii) §63.119(b)(2), (b)(4) §63.119(d) §63.119(b)(5)(i)-(vii), [G](b)(5)(viii) §63.120(a)(4), (a)(7) §63.119(b)(6) Recordkeeping §63.120(a)(4), (a)(7) 19 Recordkeeping §63.120(a)(4) §63.123(a), (e), (g) §63.120(a)(4) Reporting §63.123(a), (c), (g) §63.120(a)(5), (a)(6) Reporting §63.122(d), (d)(1)(ii)-(iii) §63.120(a)(5), (a)(6) §63.122(d)(2)(ii), (f) §63.122(d), (d)(1)(ii)-(iii), (d)(2)(ii)

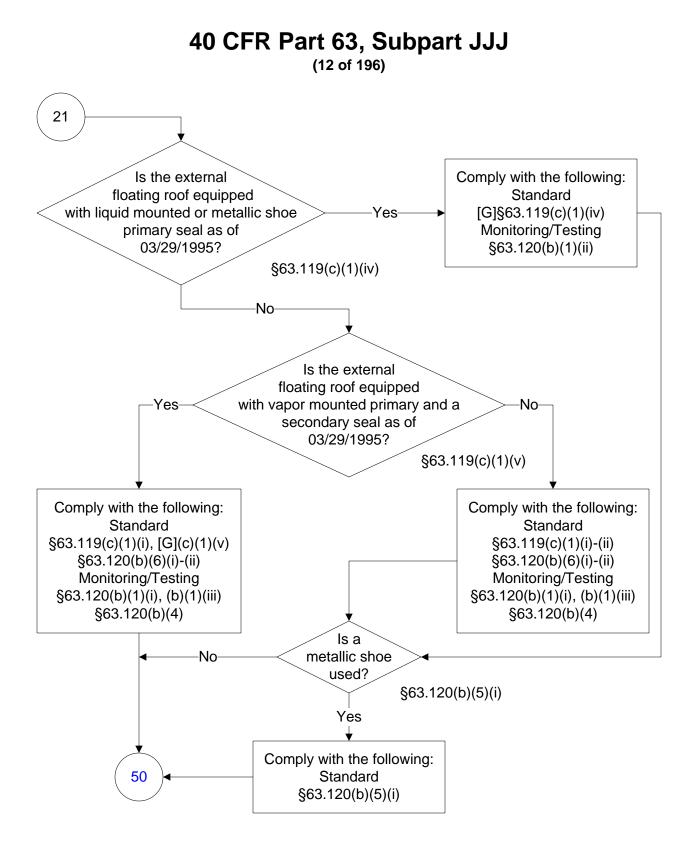
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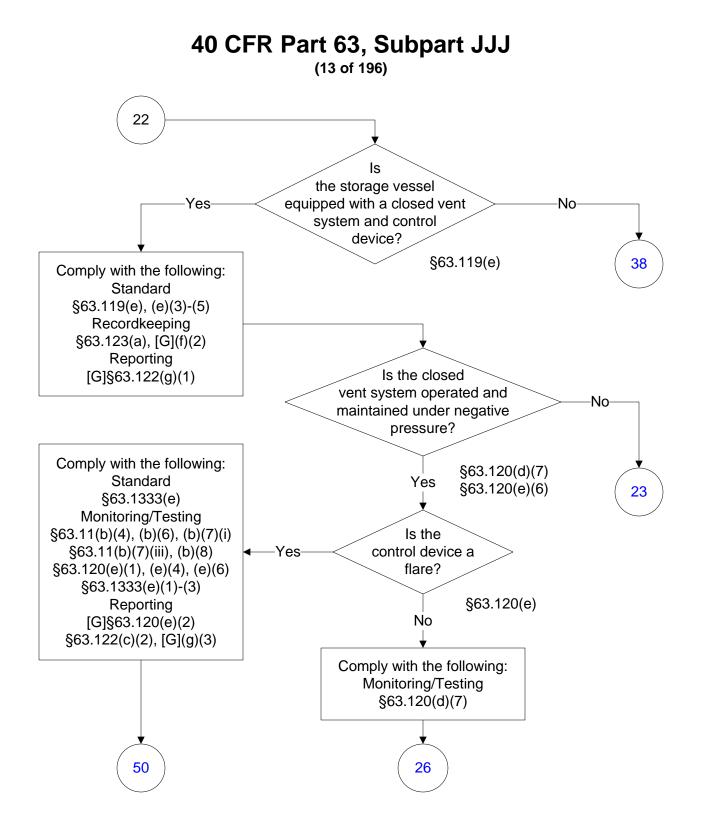
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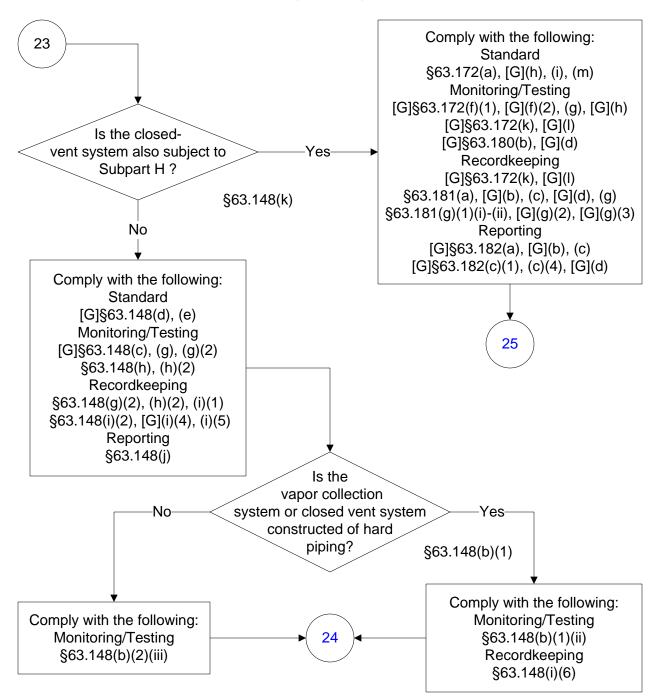
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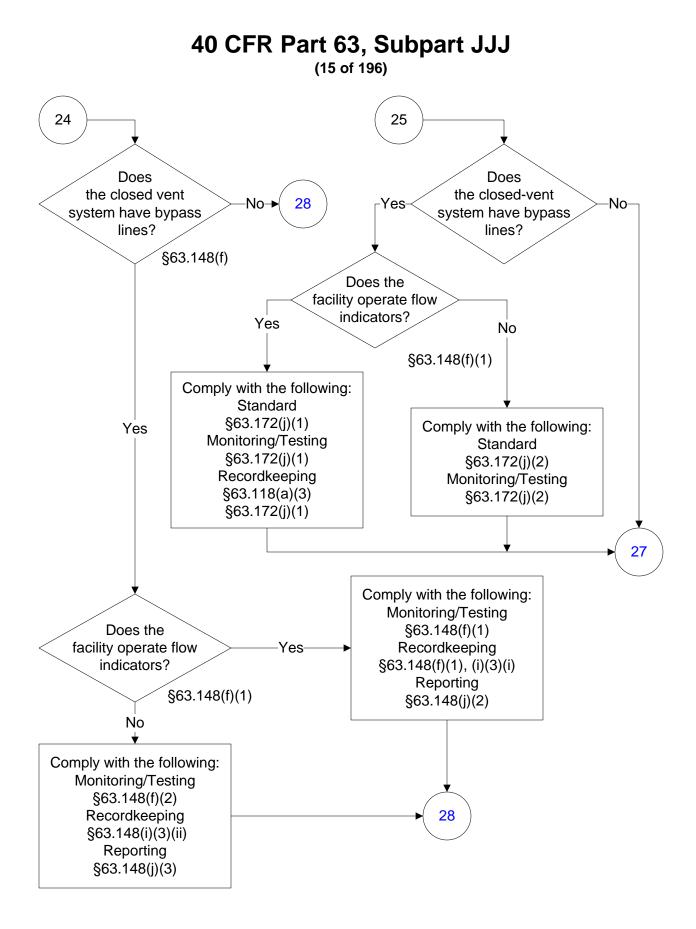


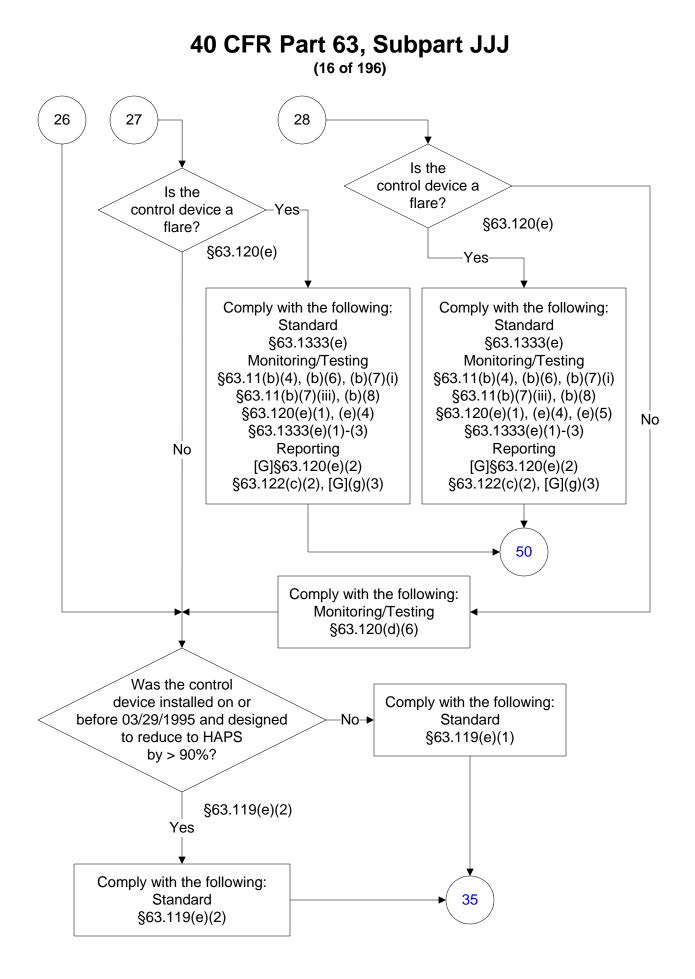


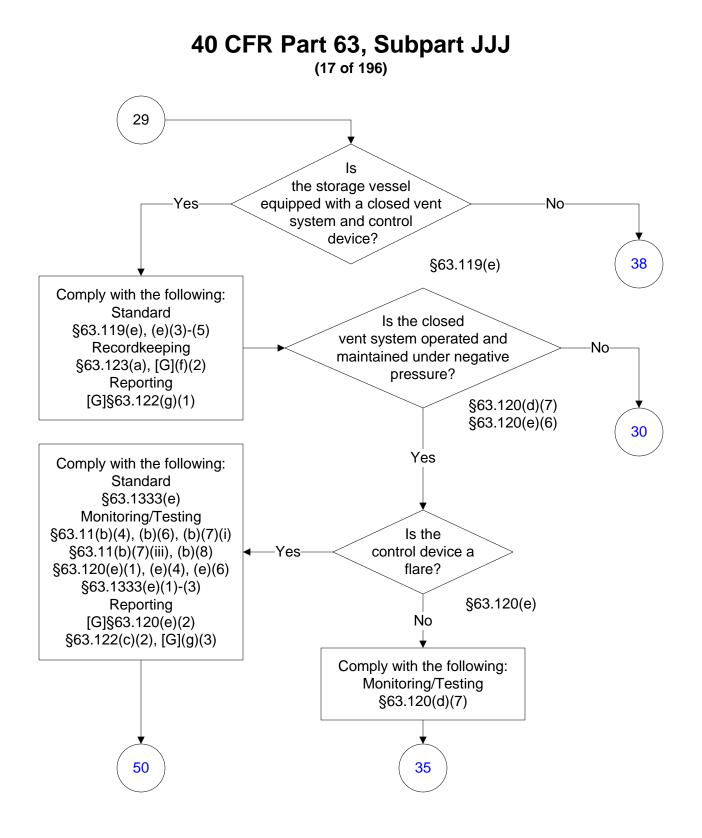


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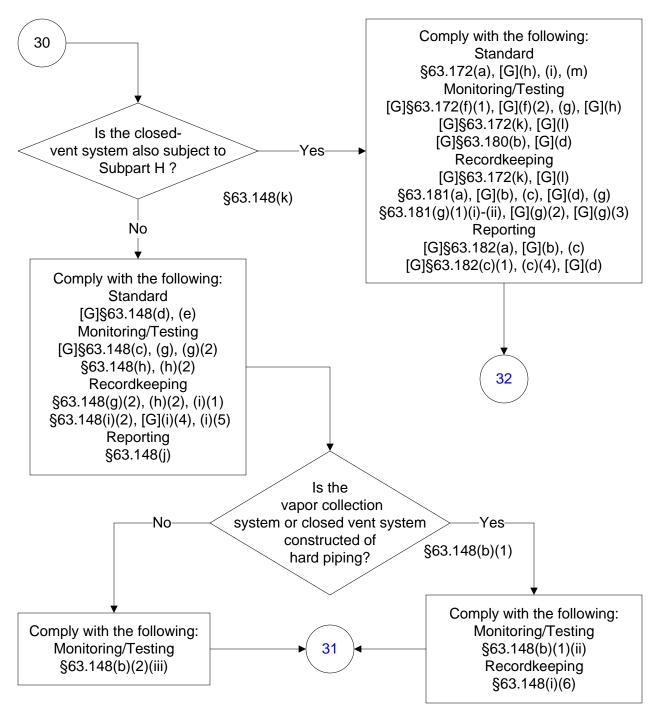


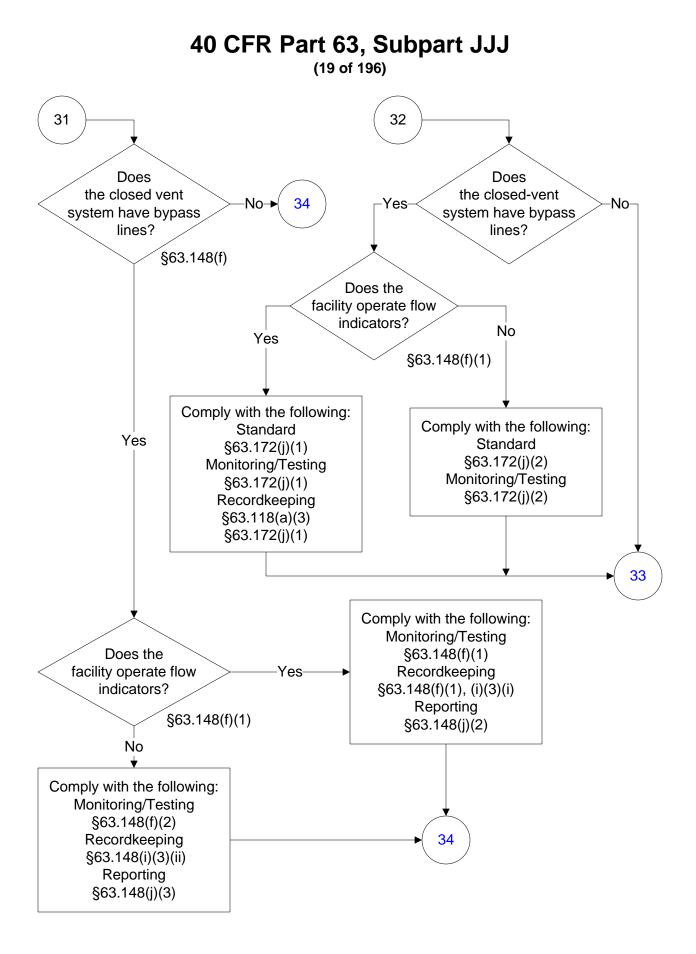


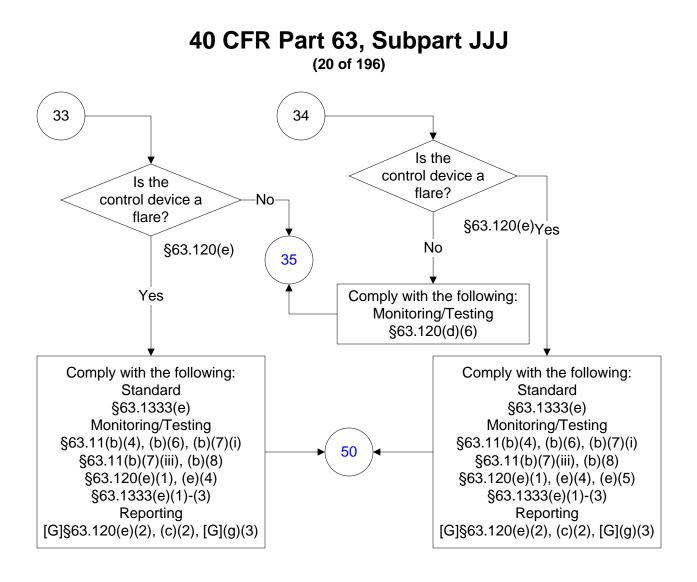


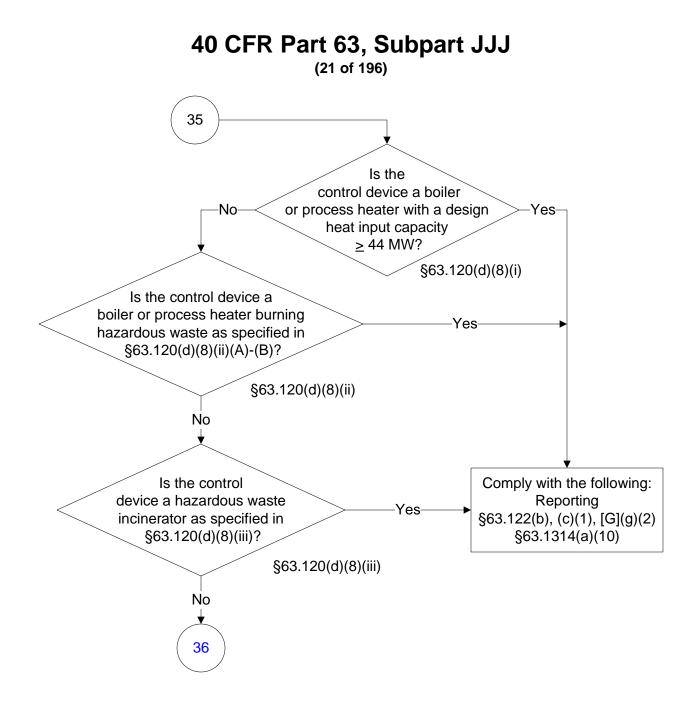


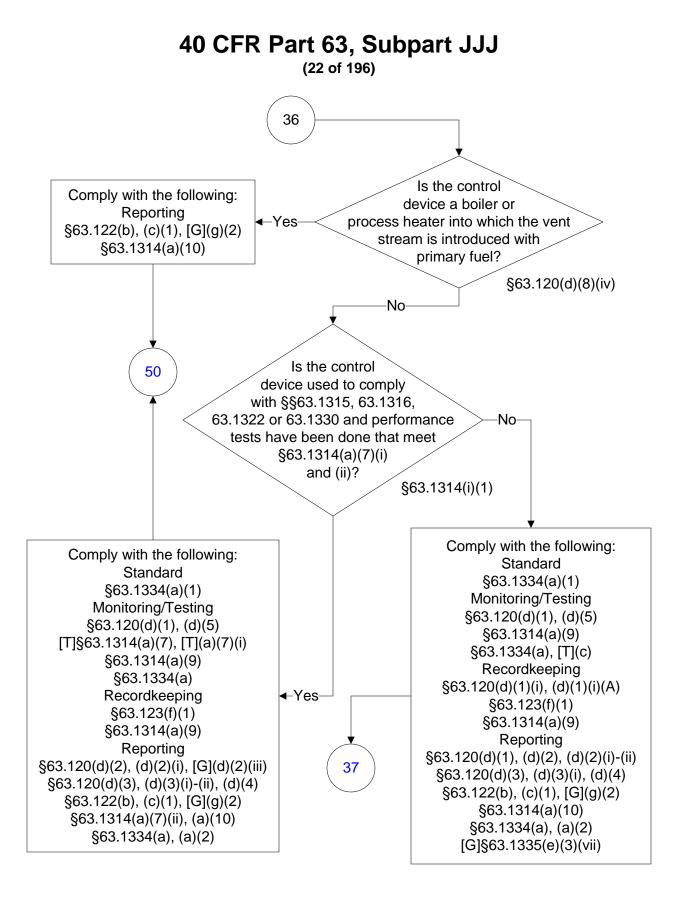
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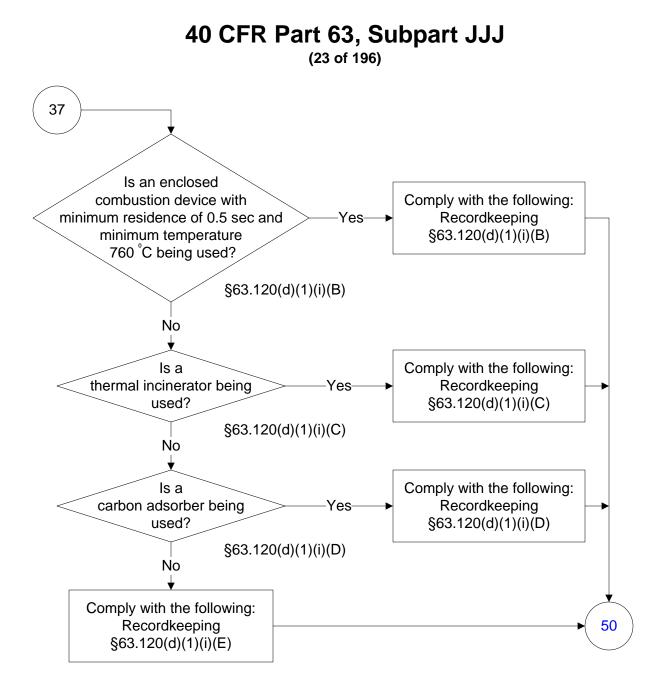


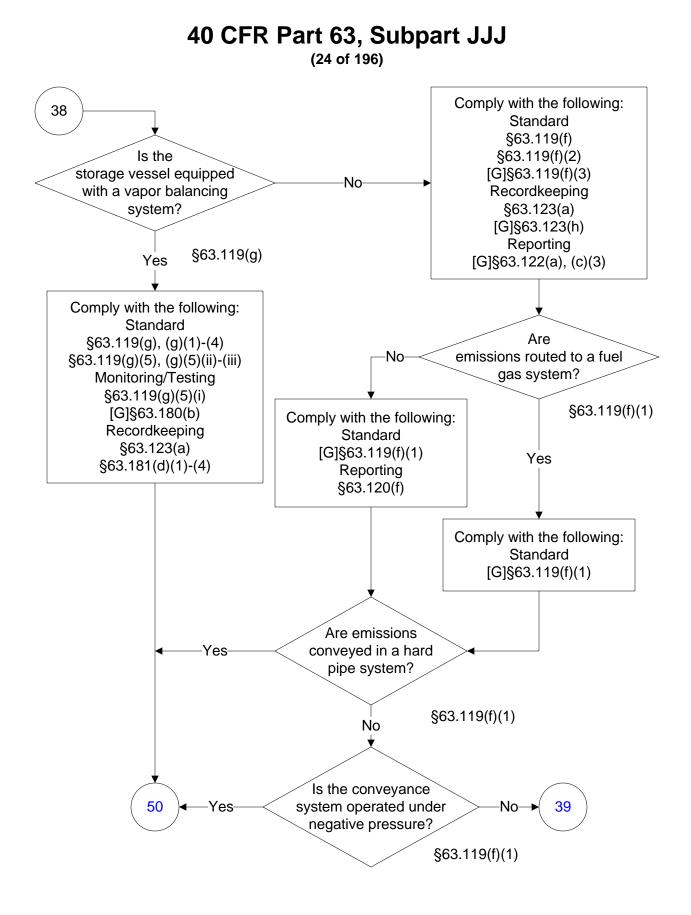


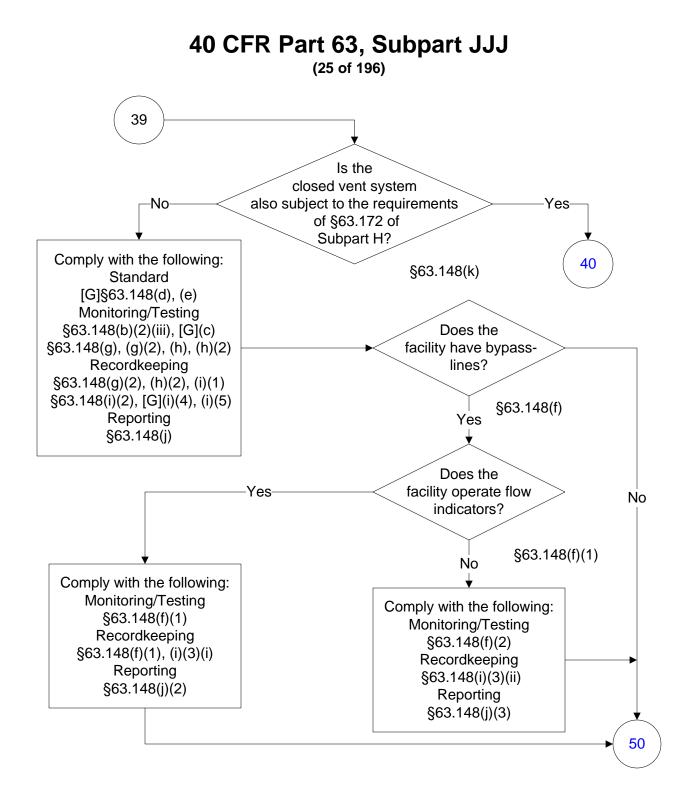


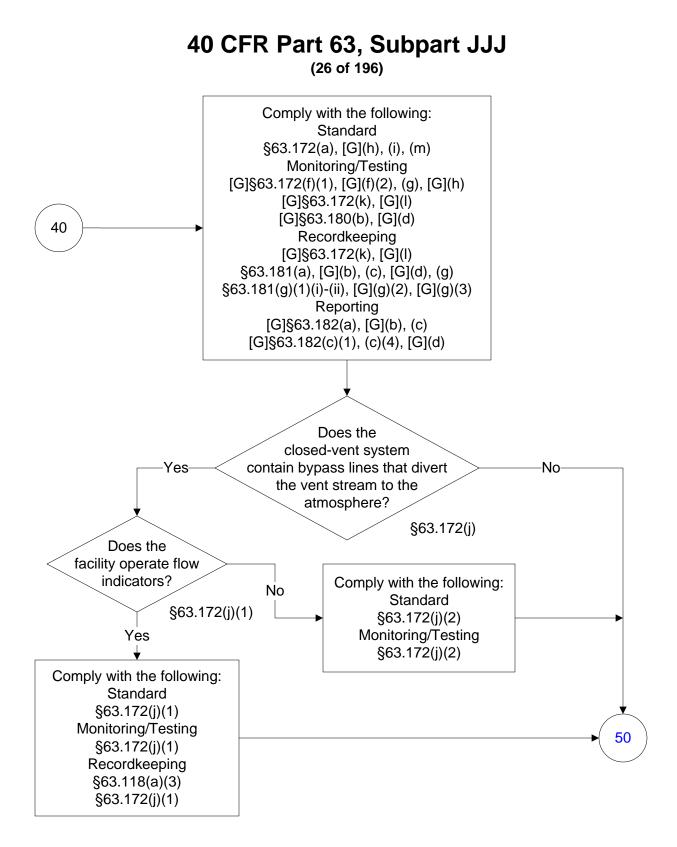


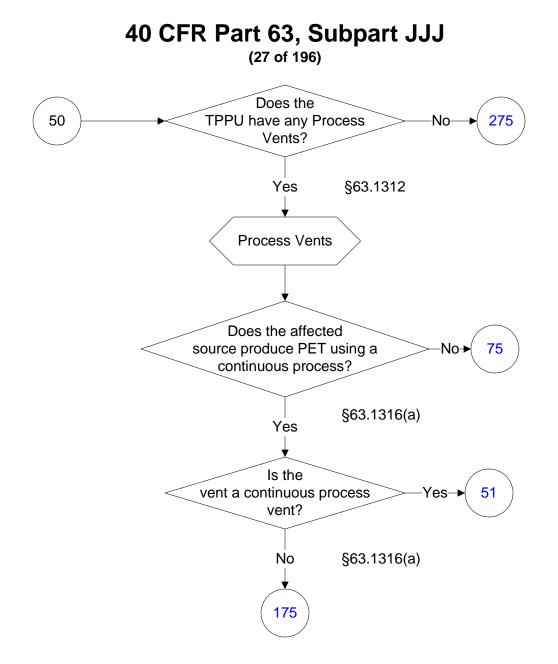


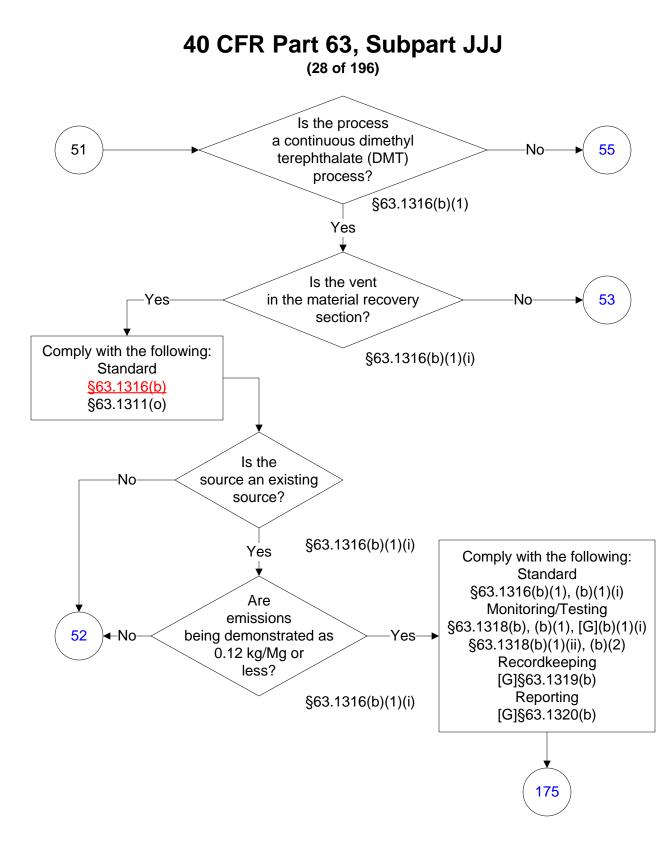


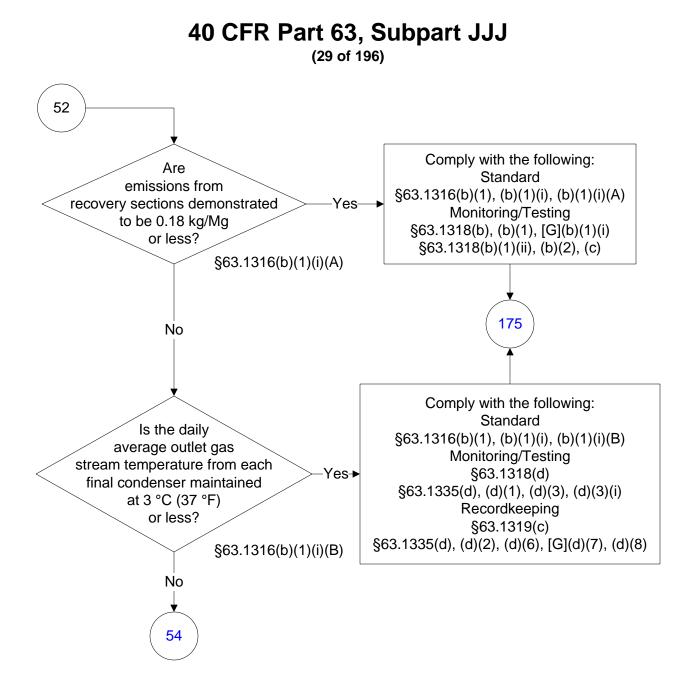


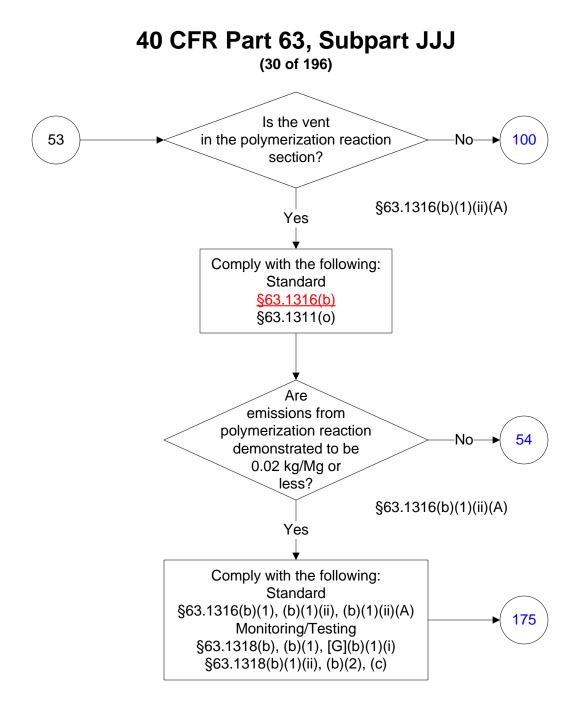


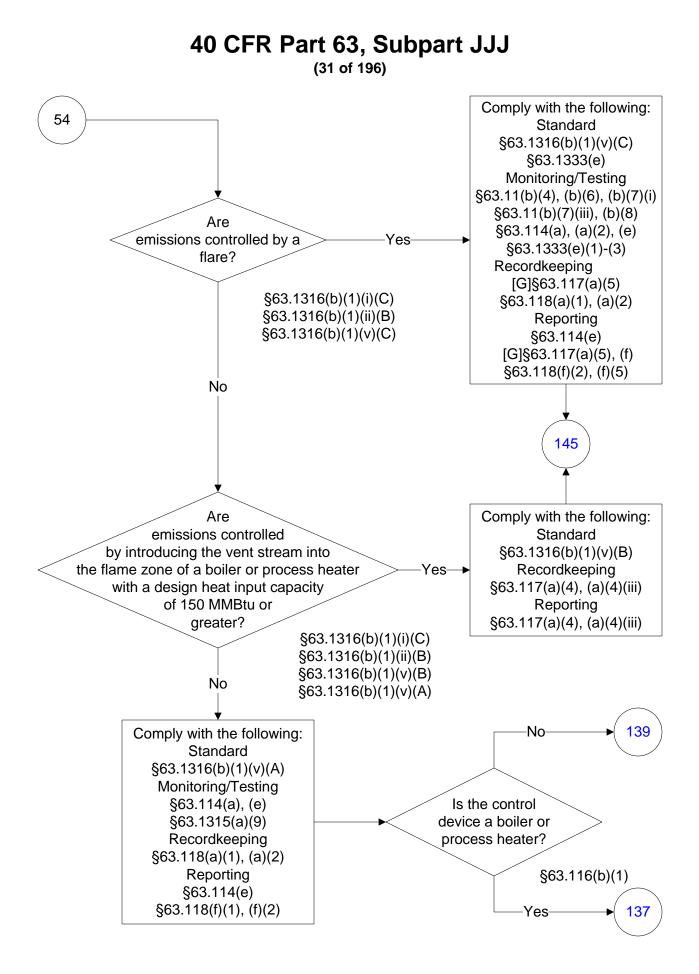




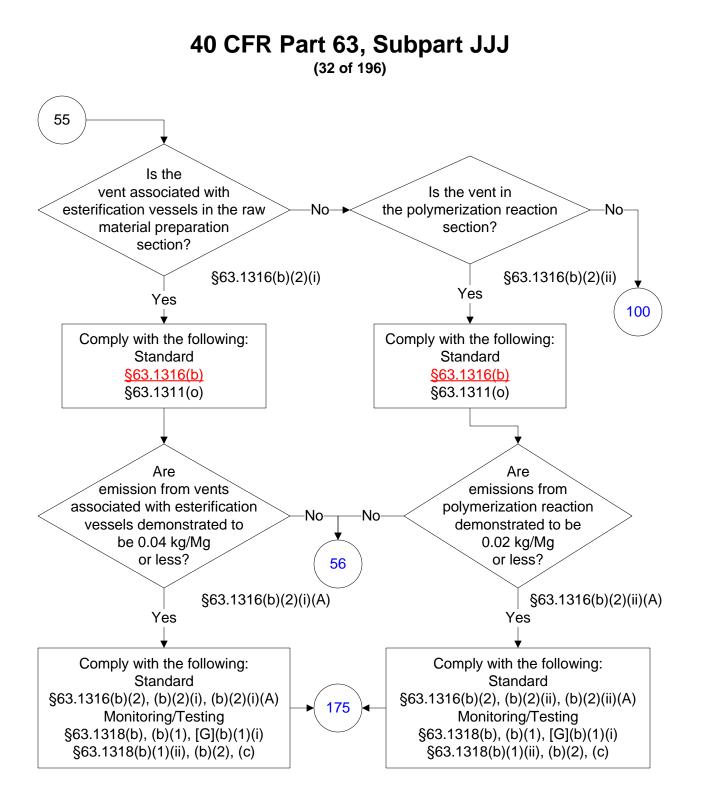


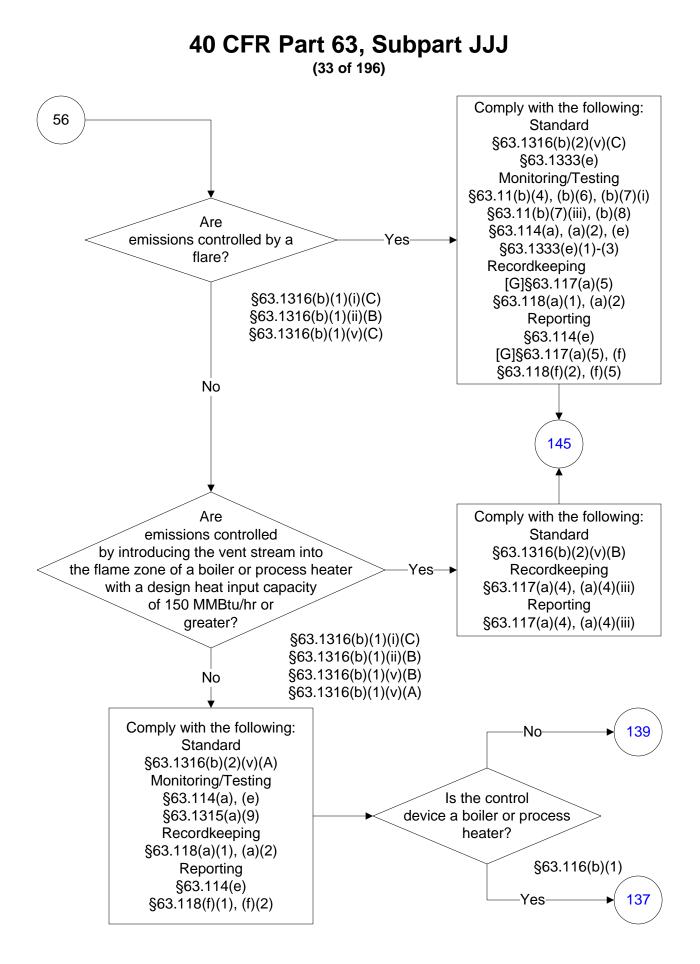


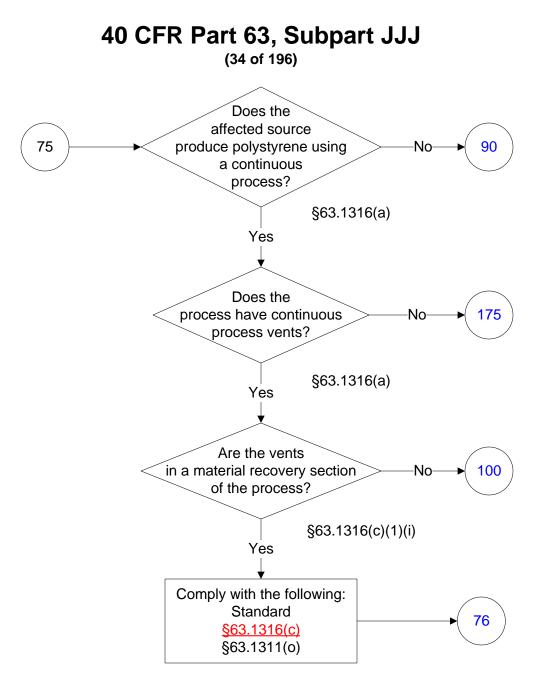


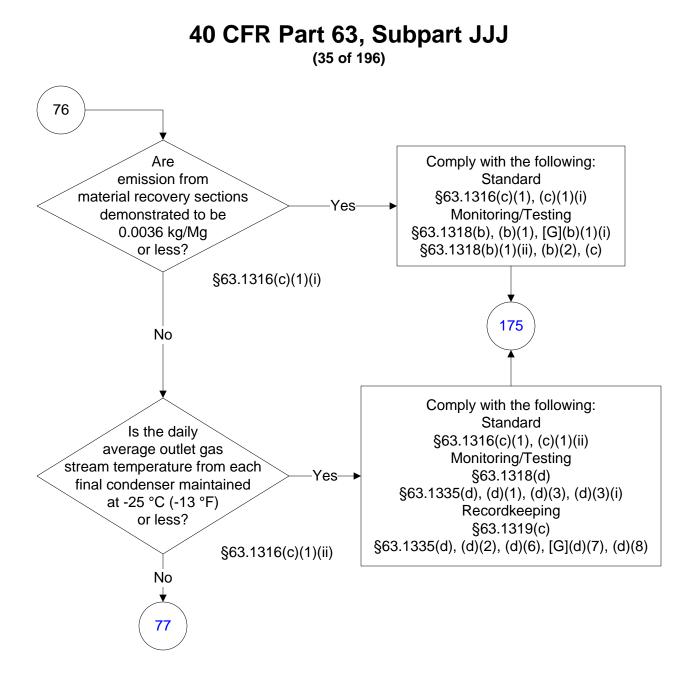


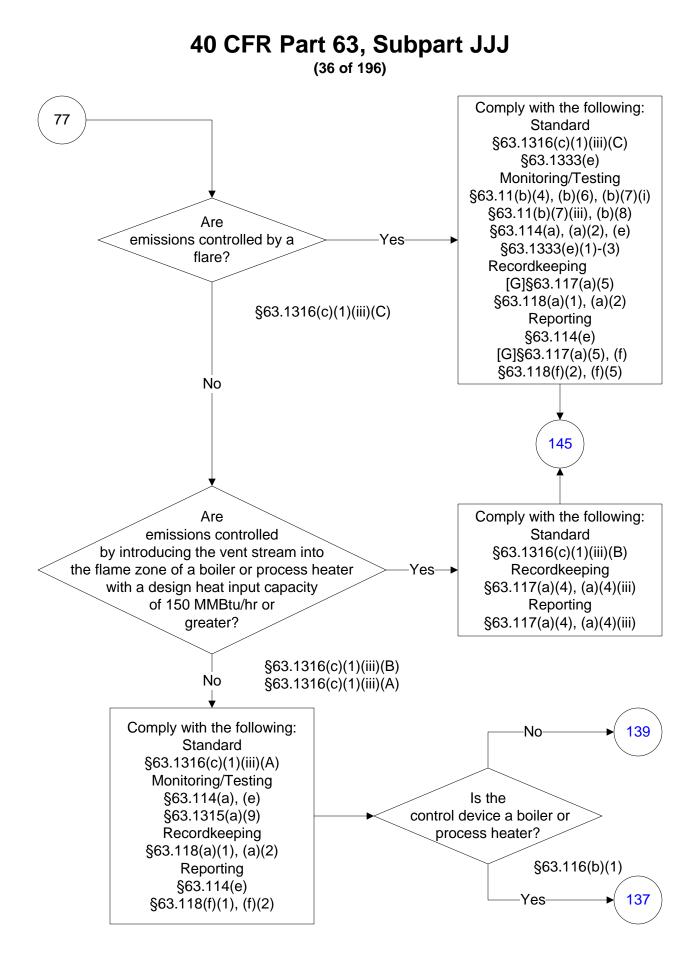
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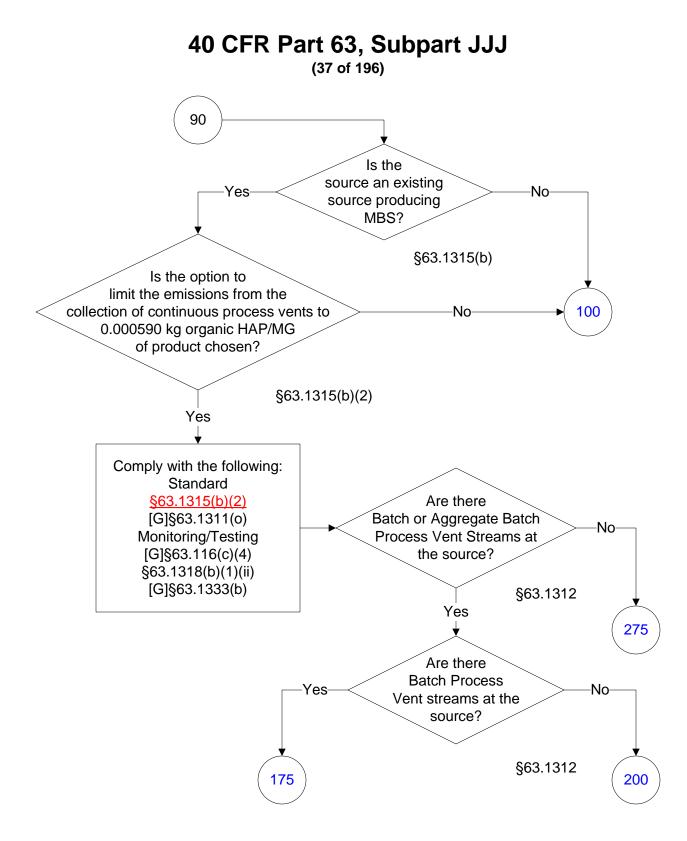


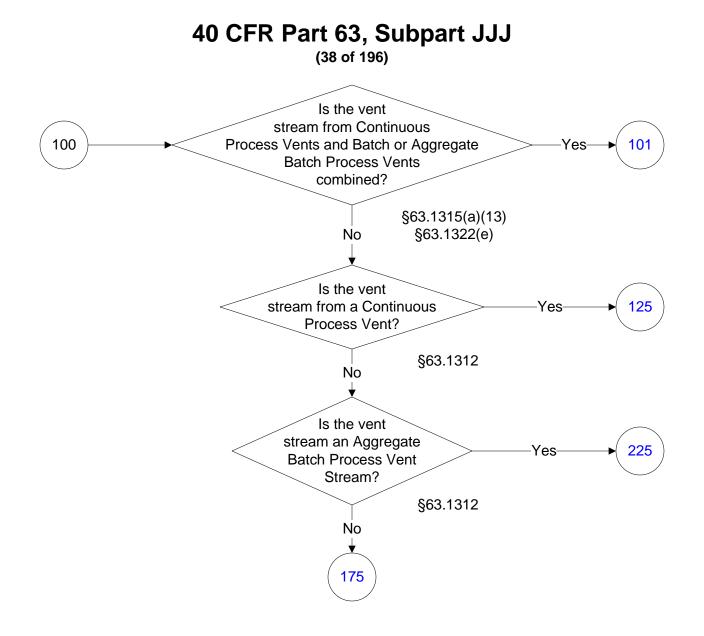


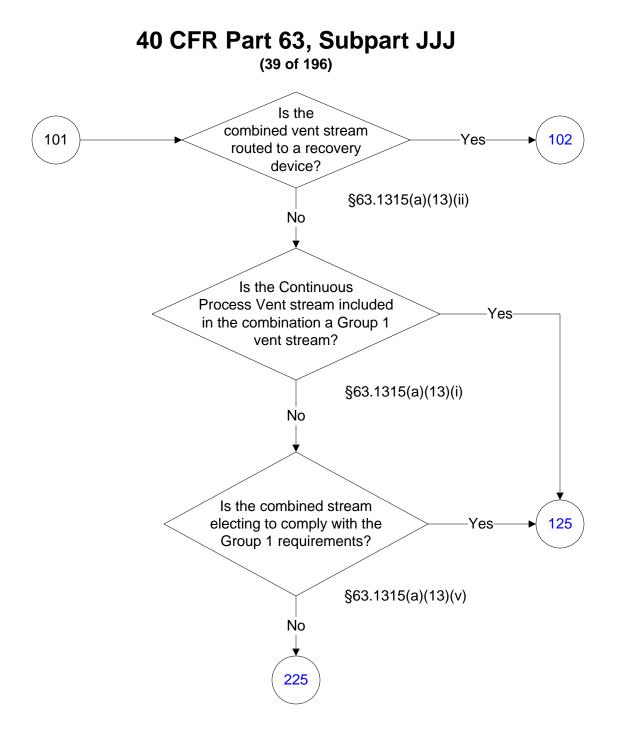


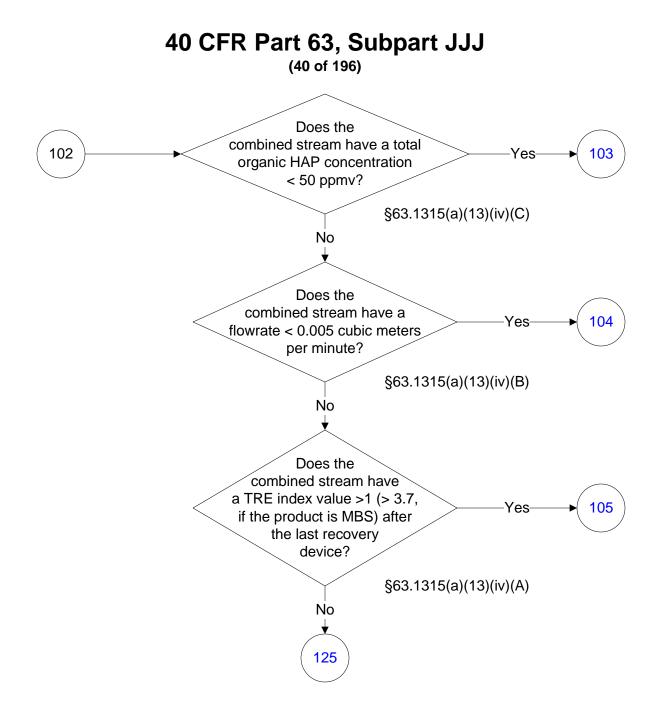


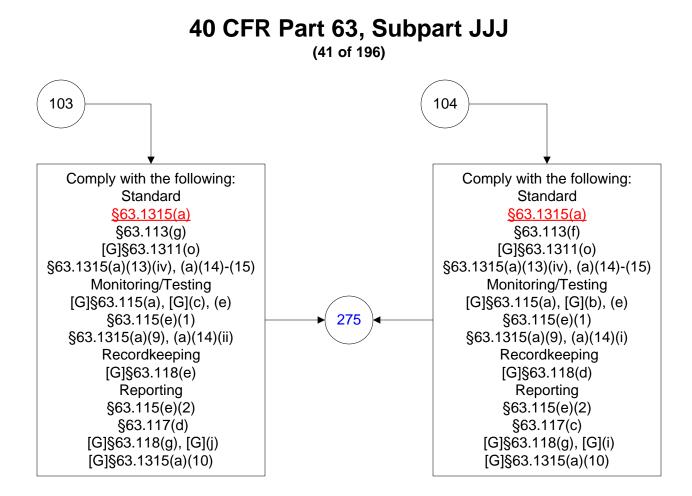


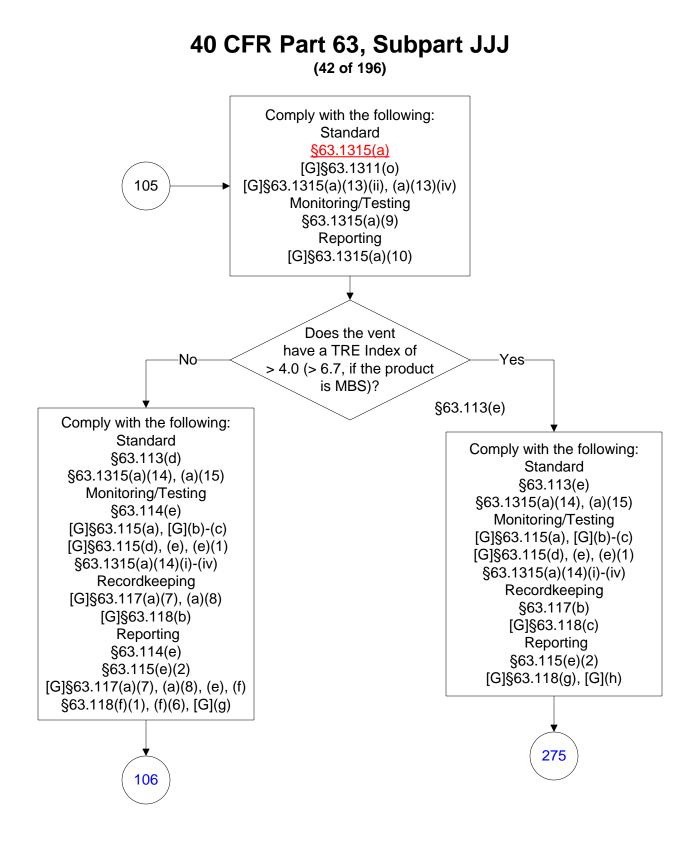


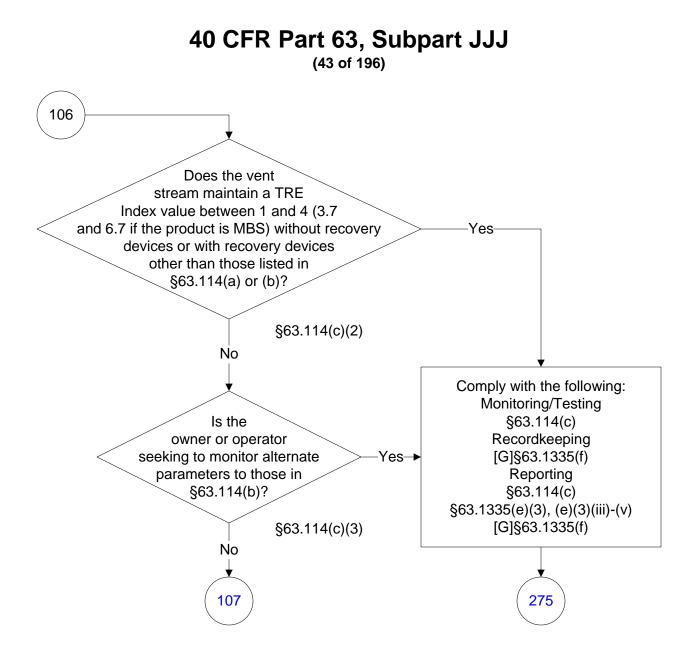






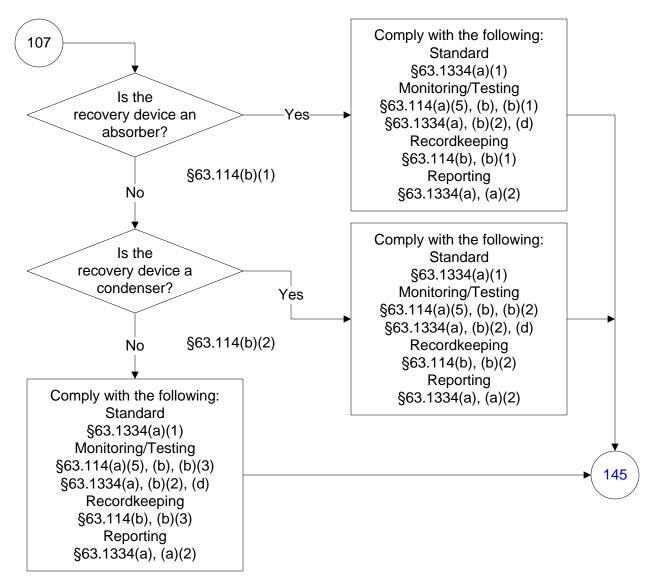


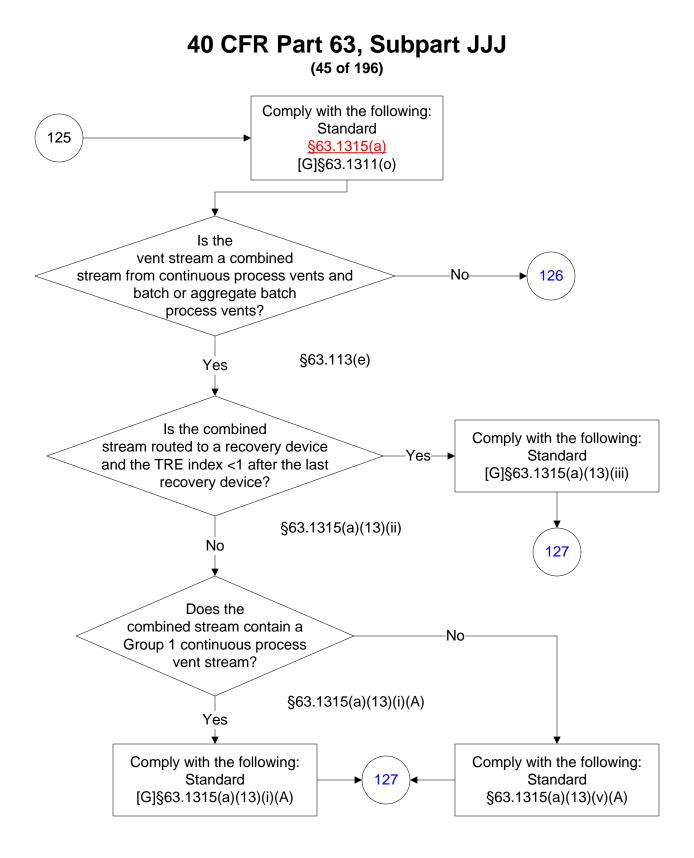


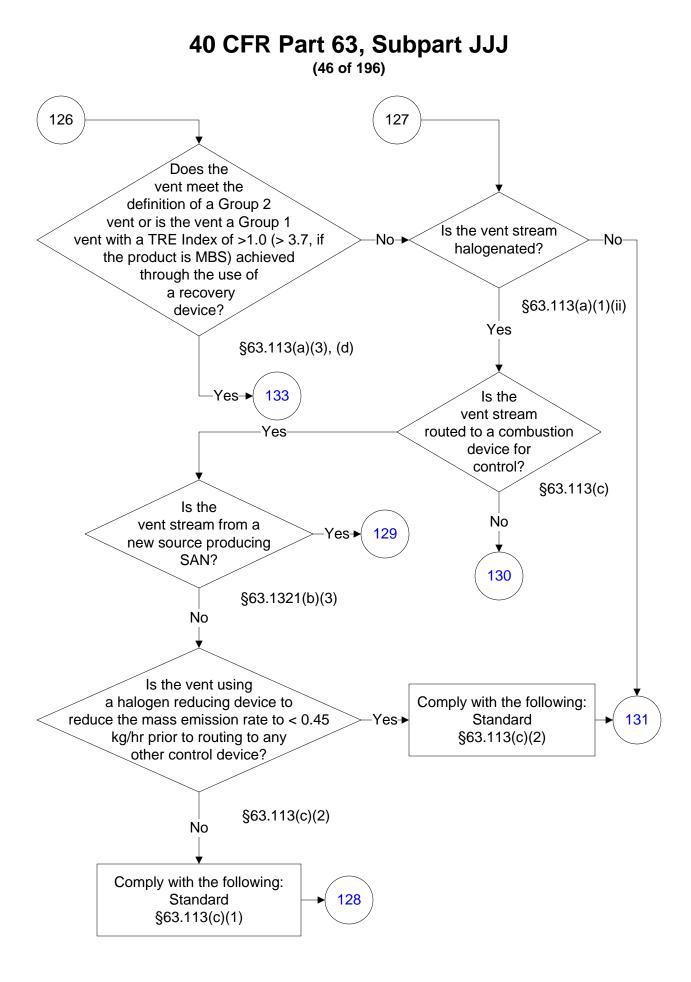


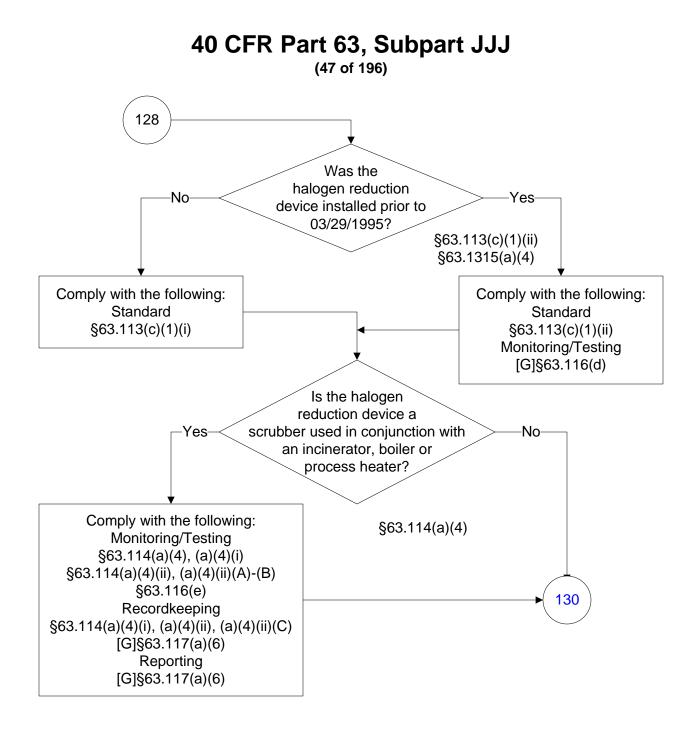
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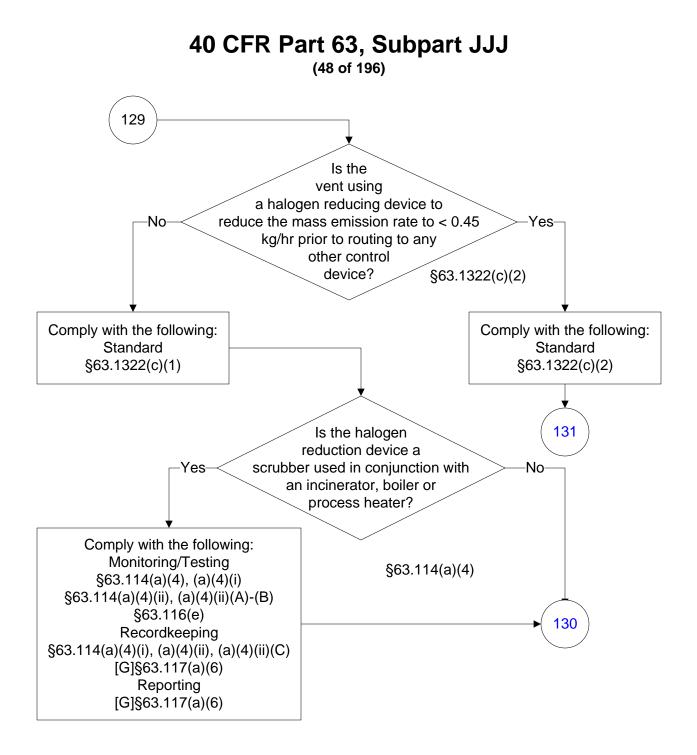


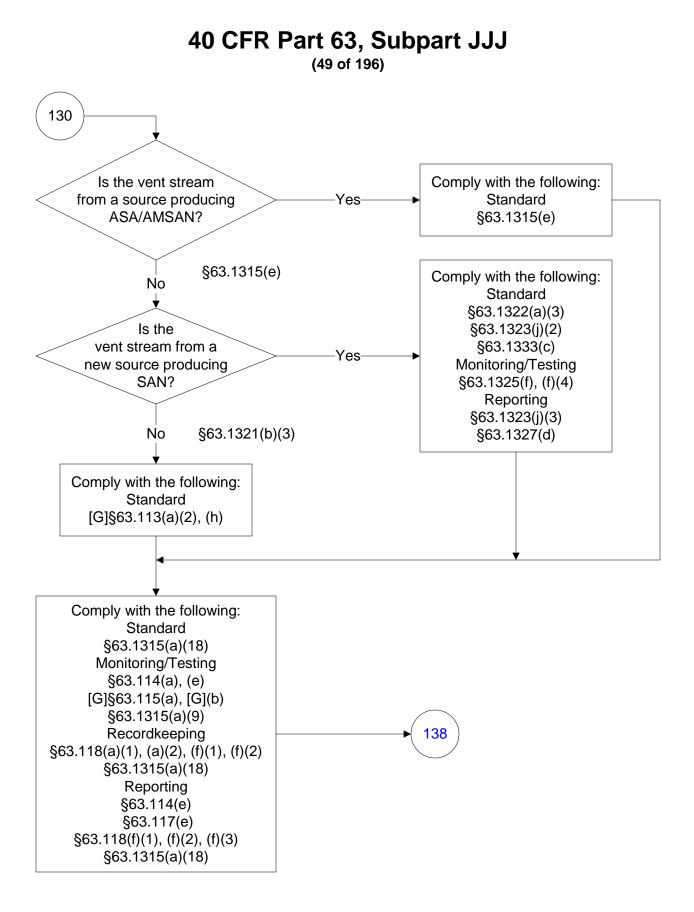


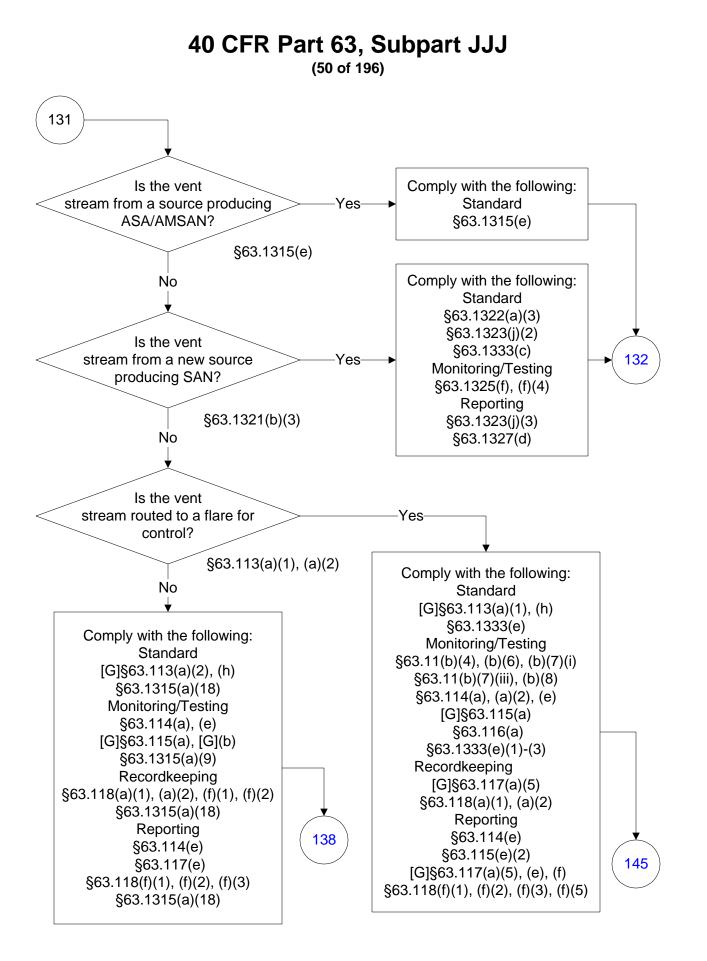






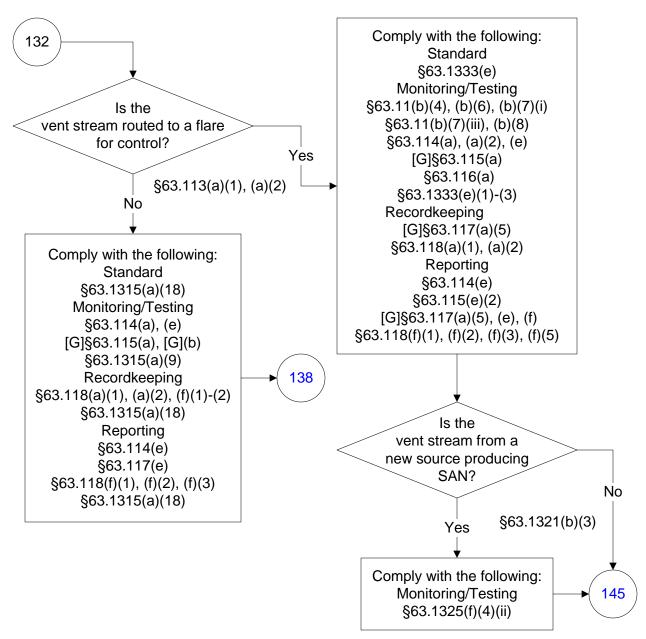


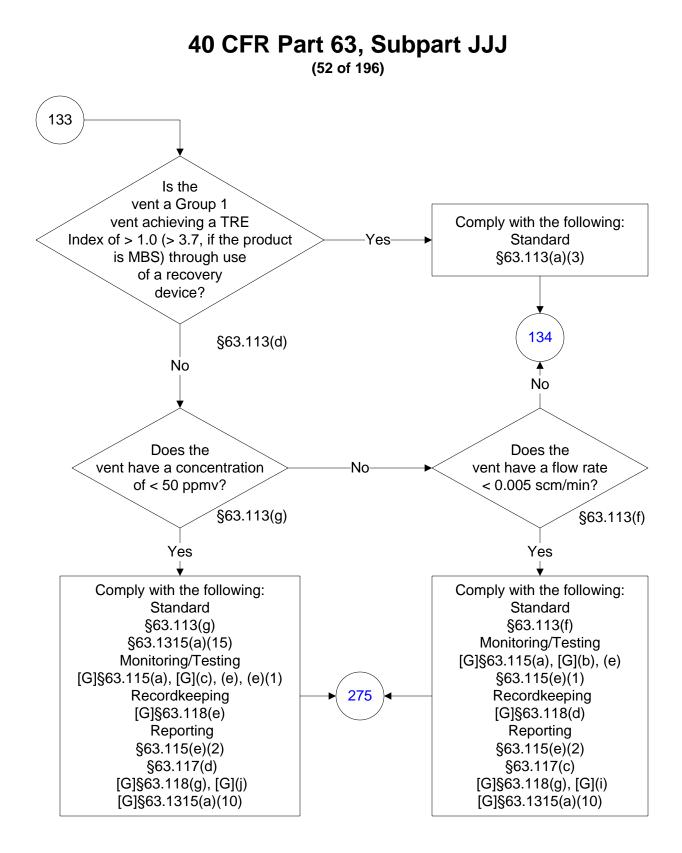


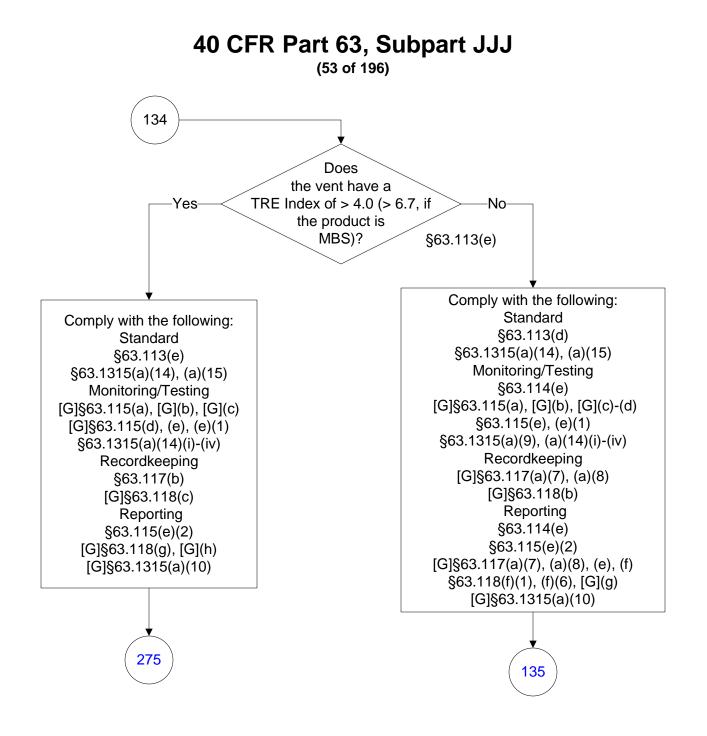


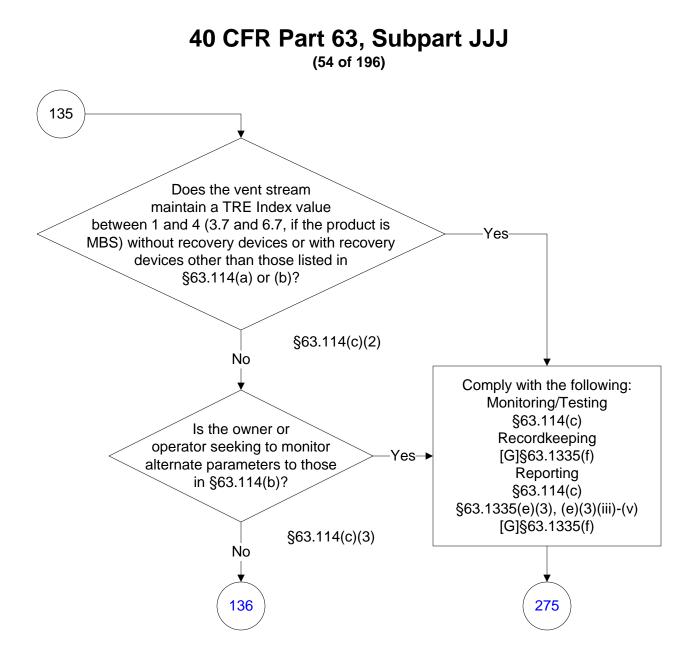
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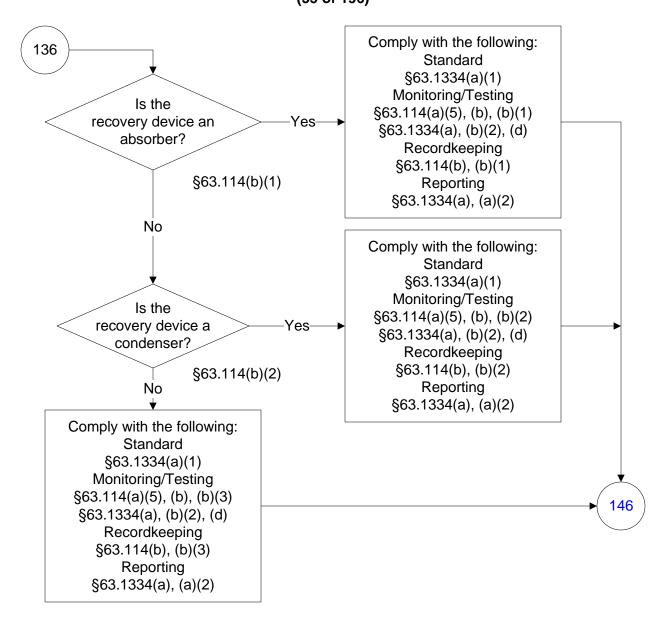


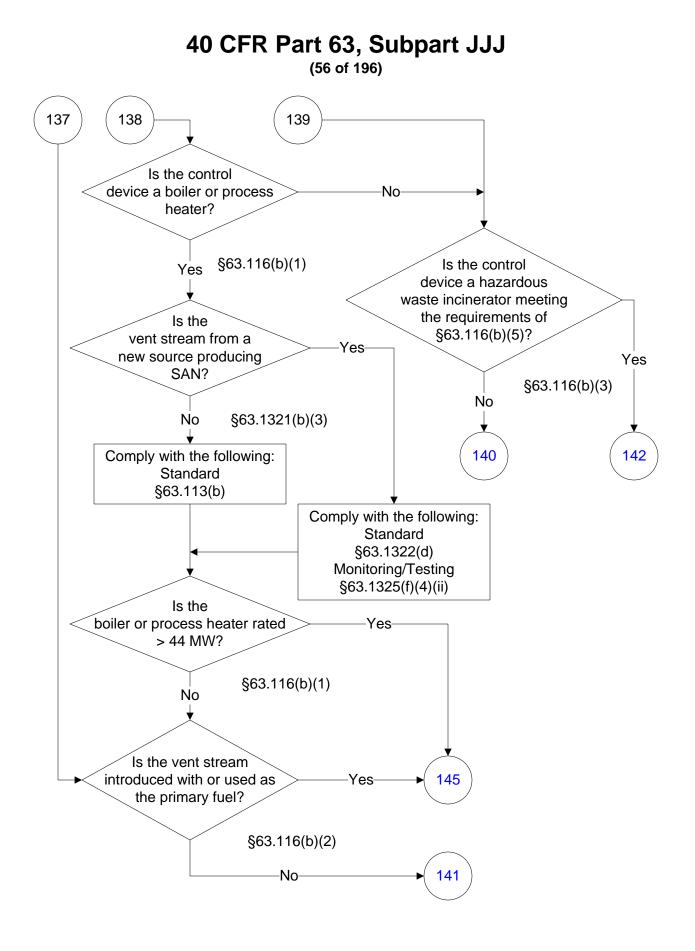


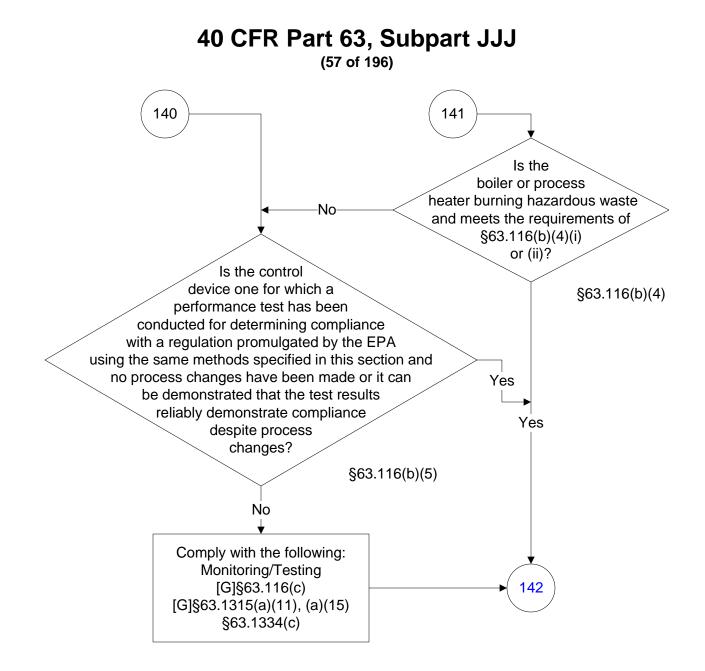


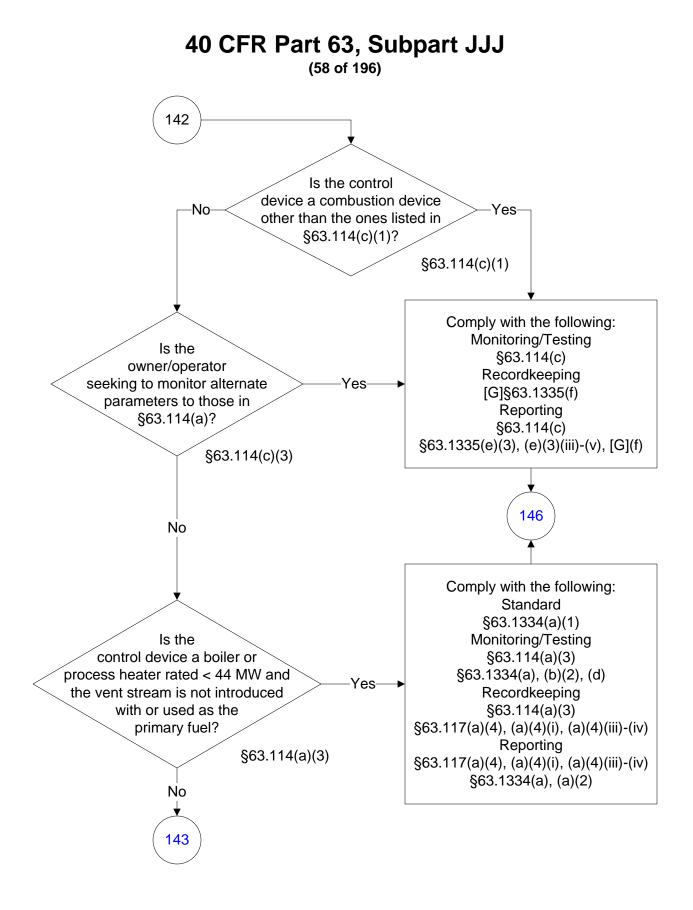


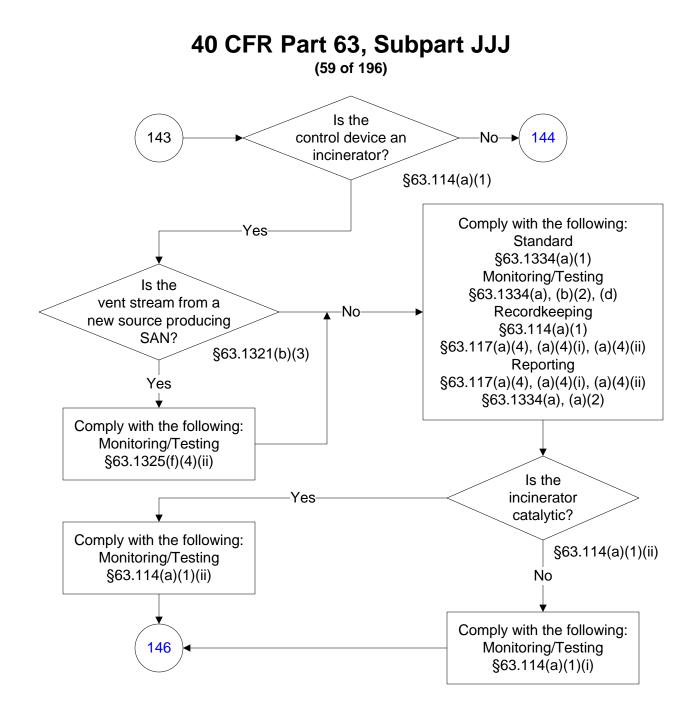
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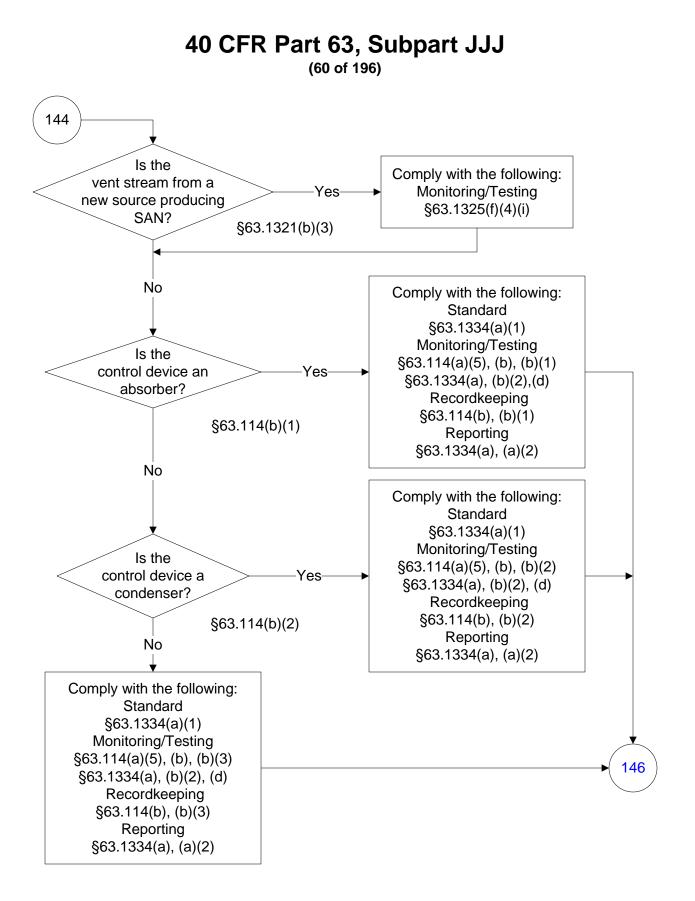


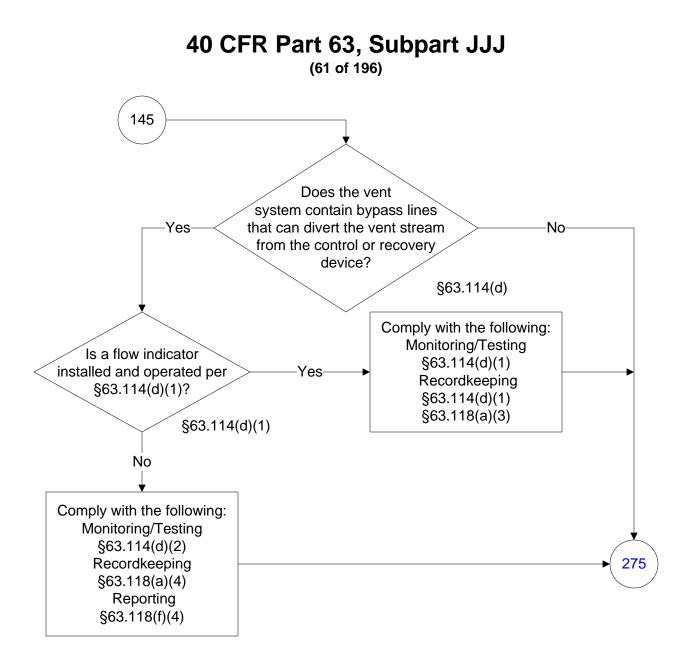


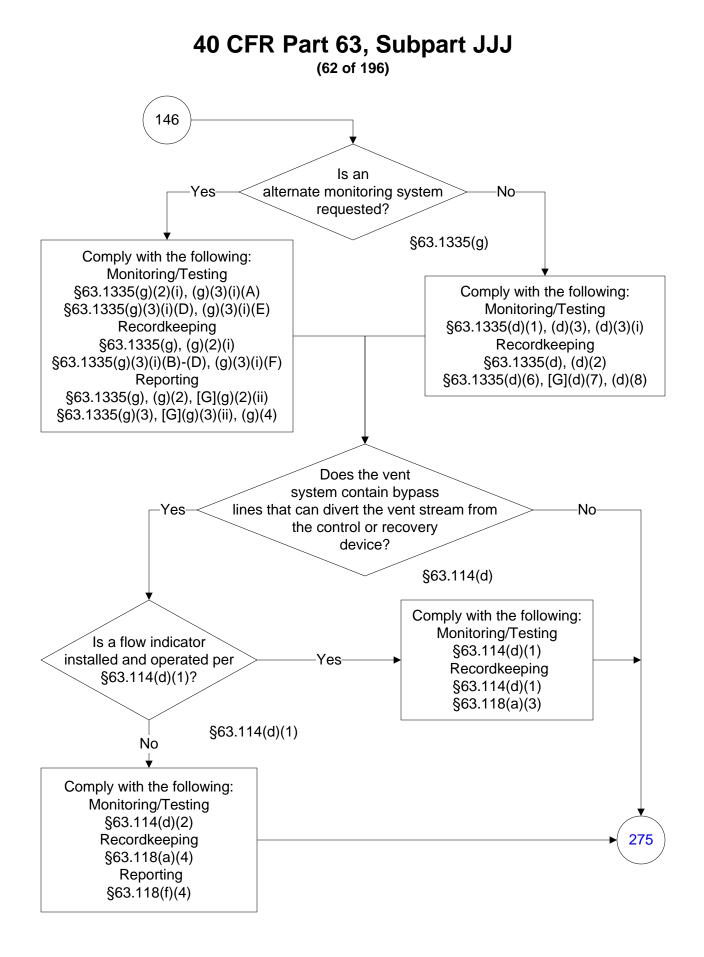


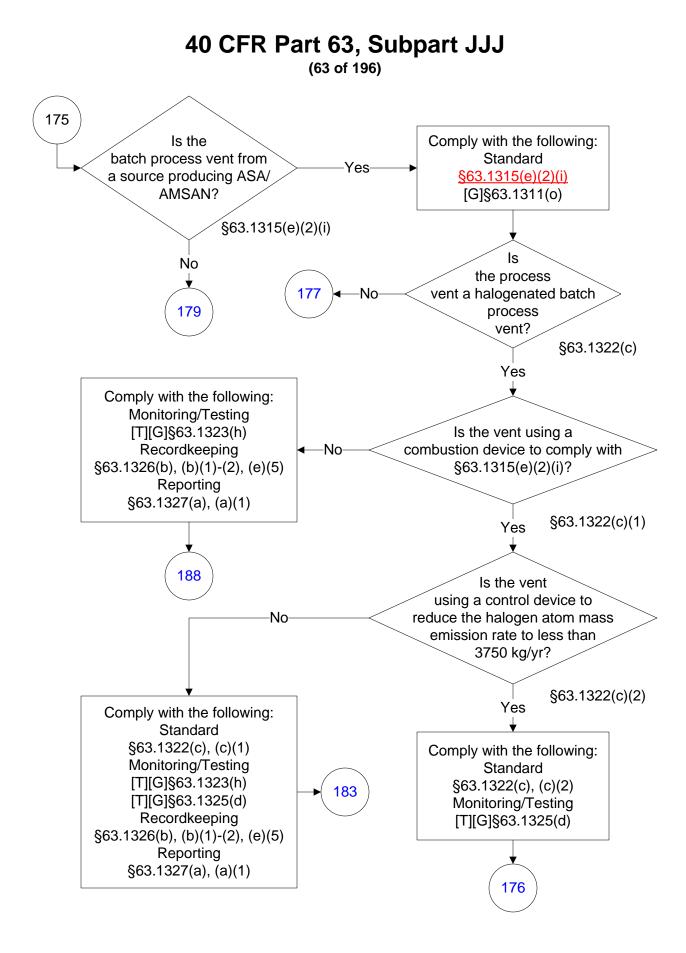


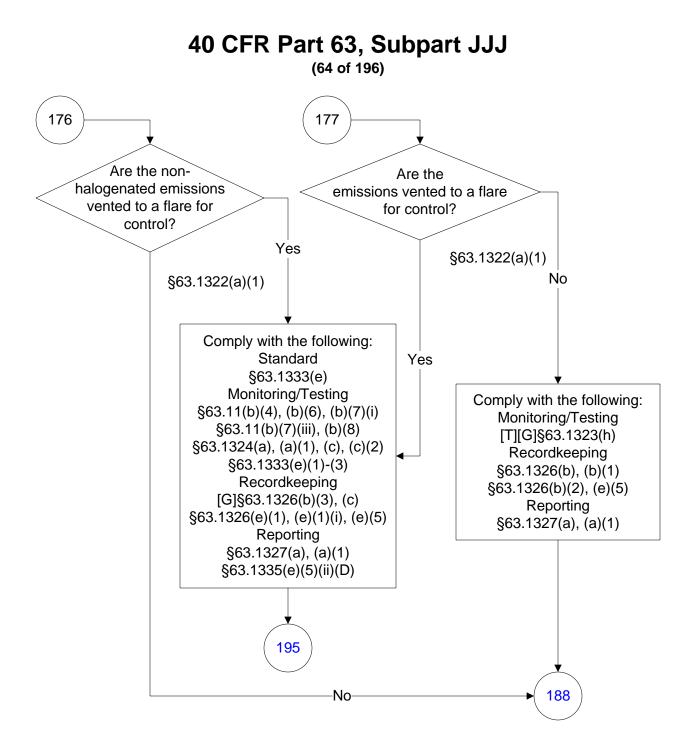


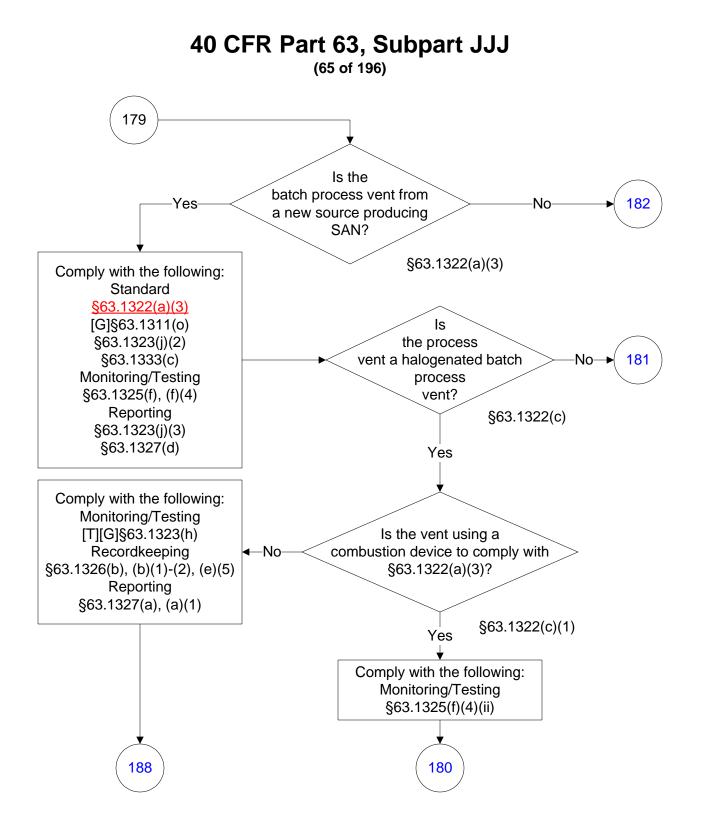


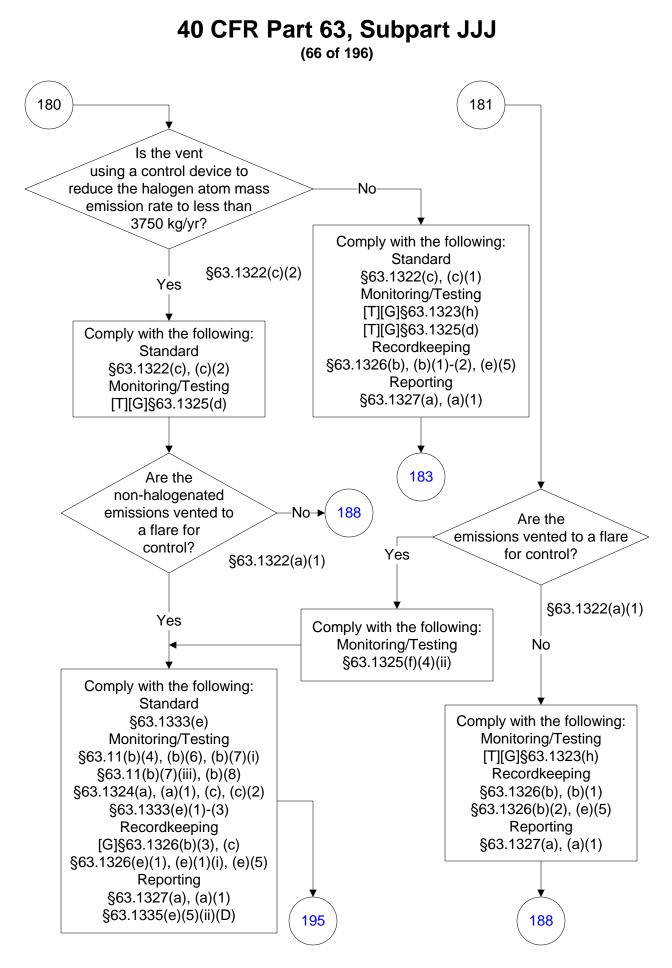




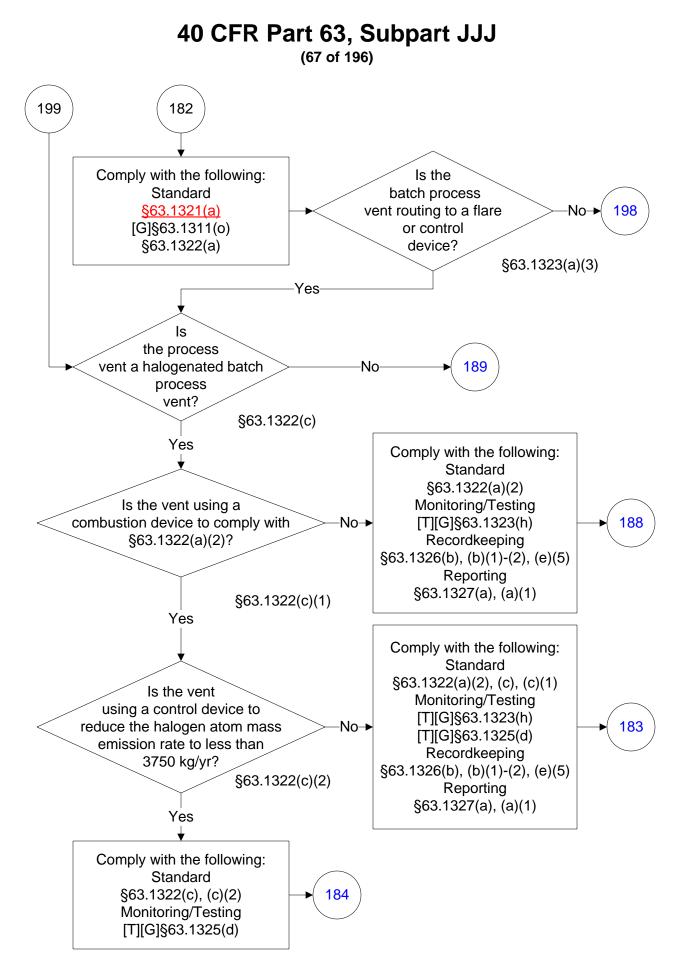


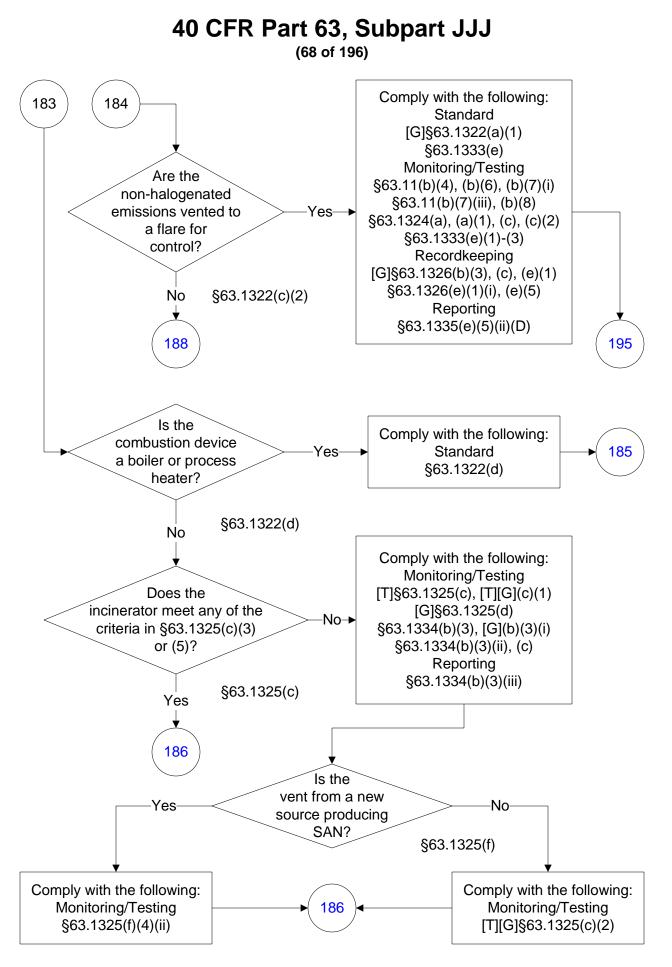


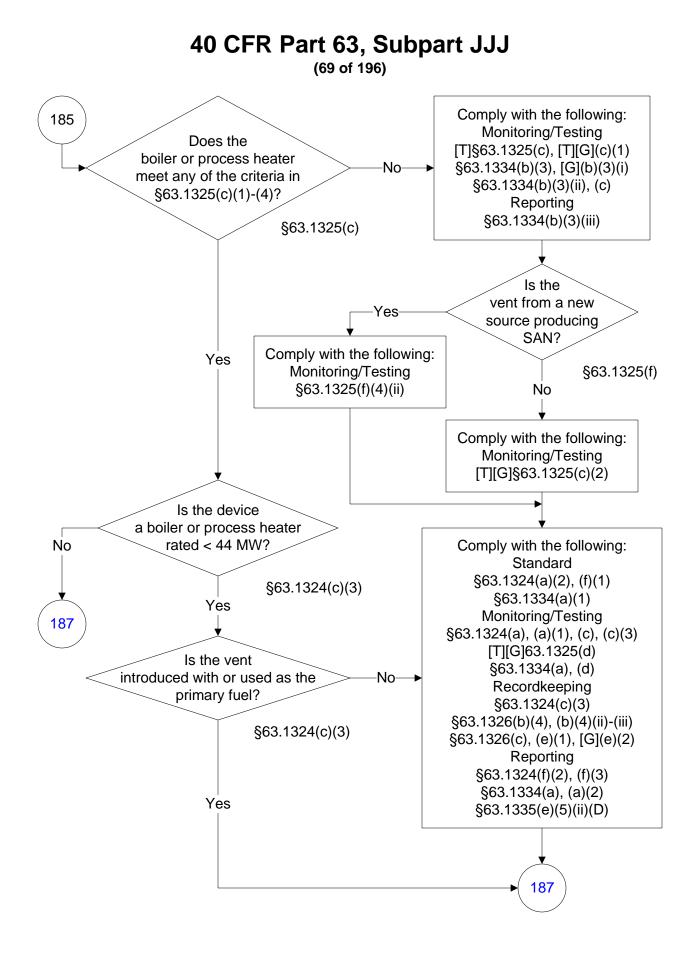


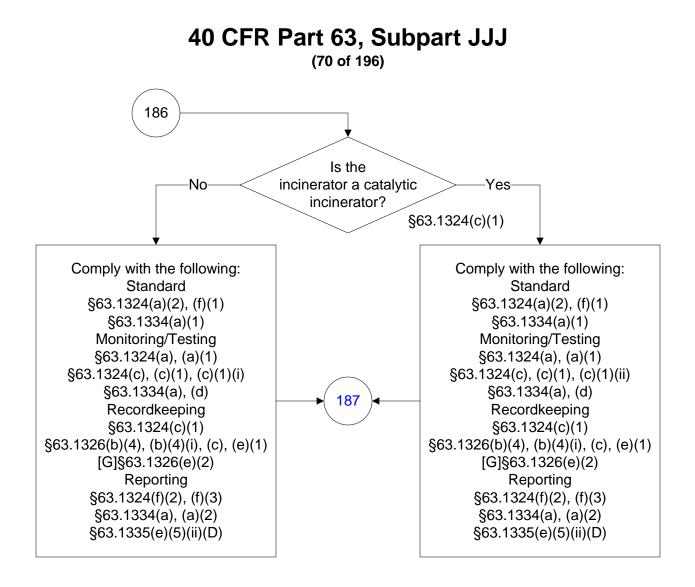


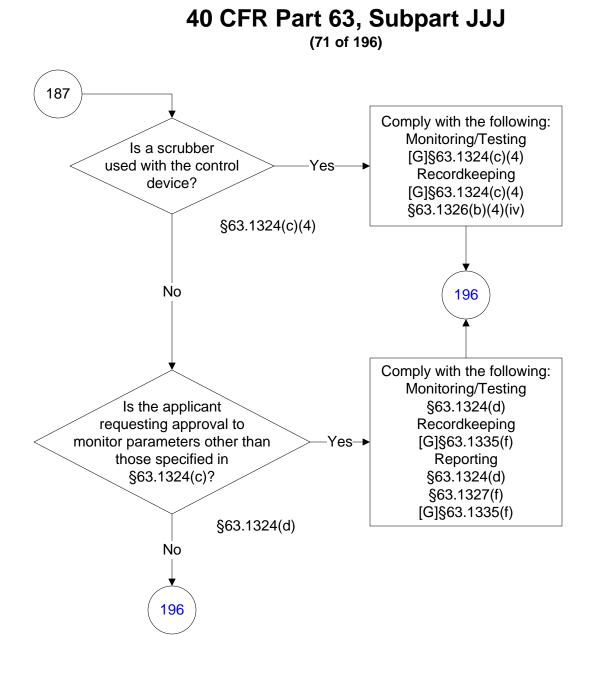
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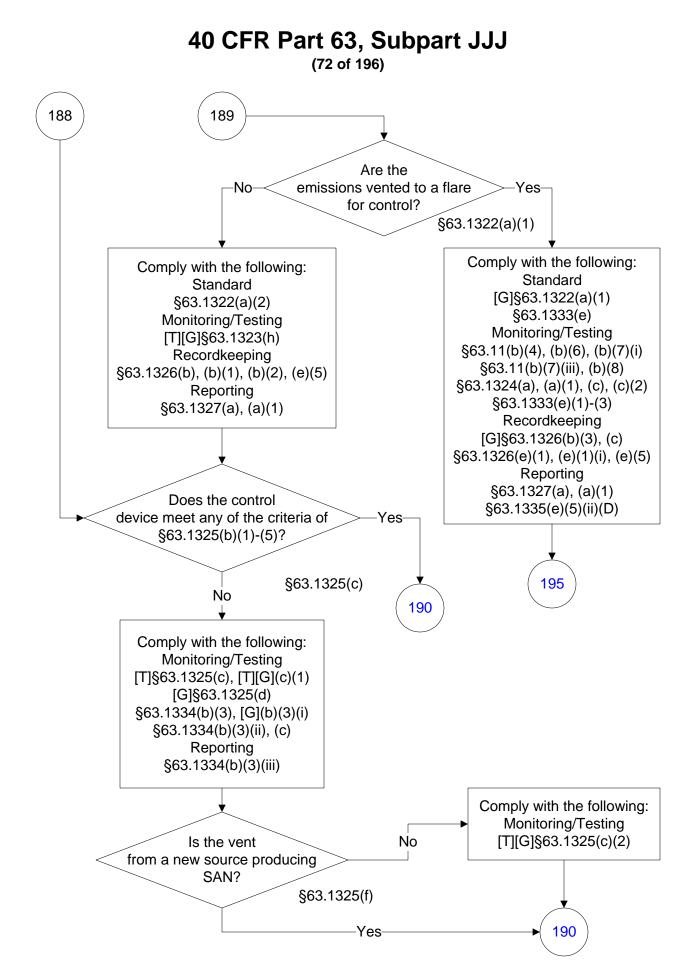




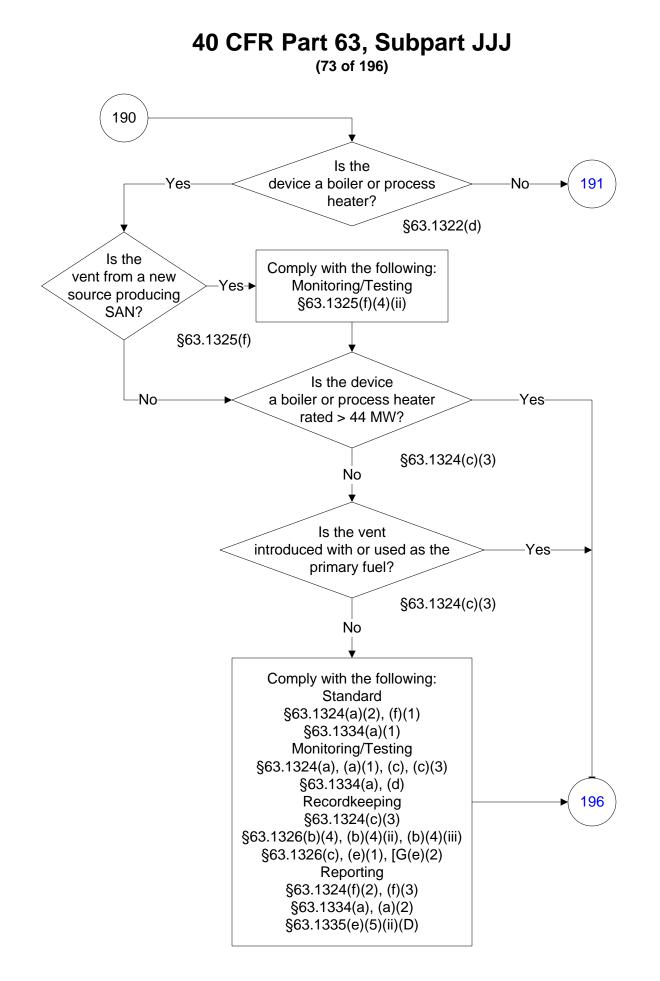


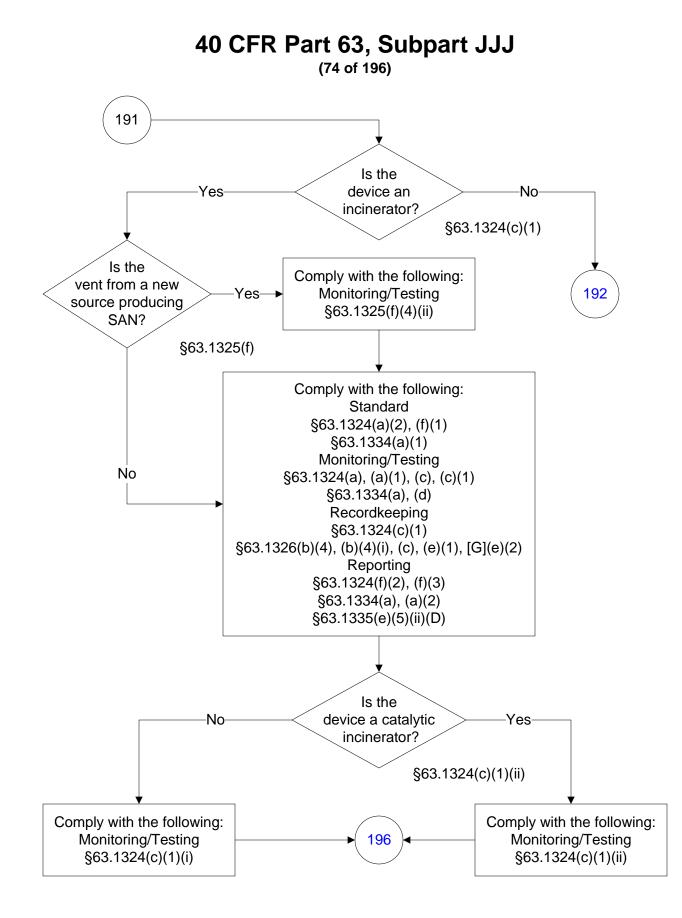


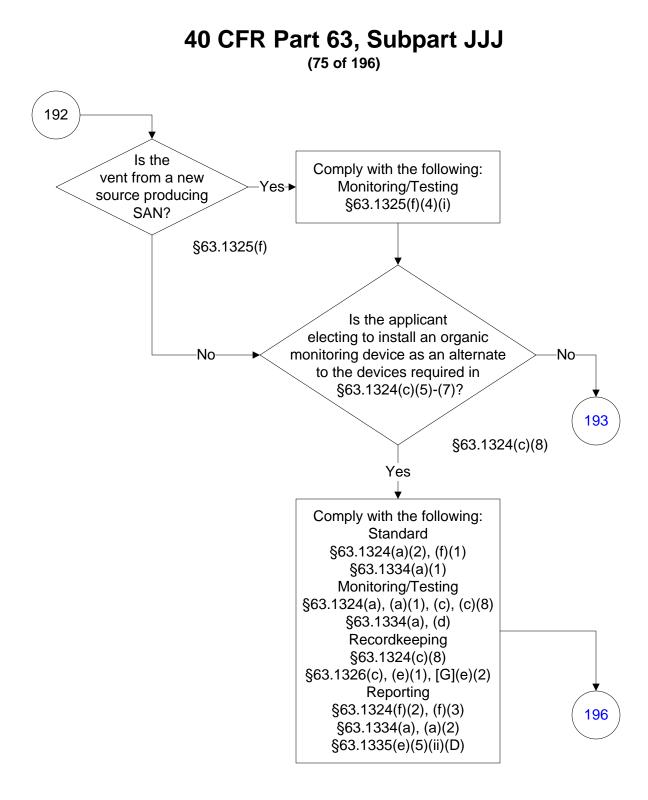




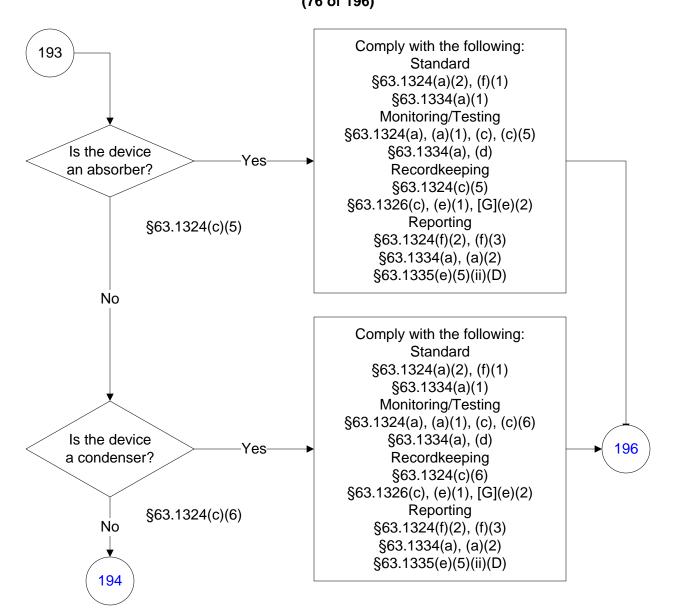
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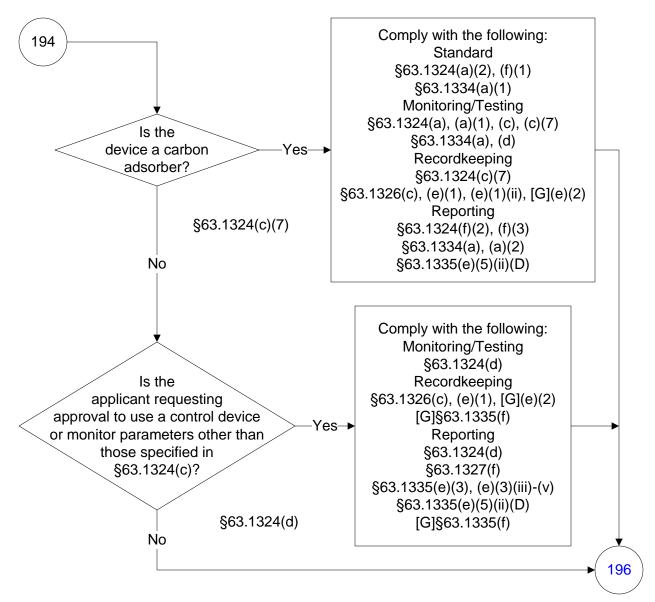


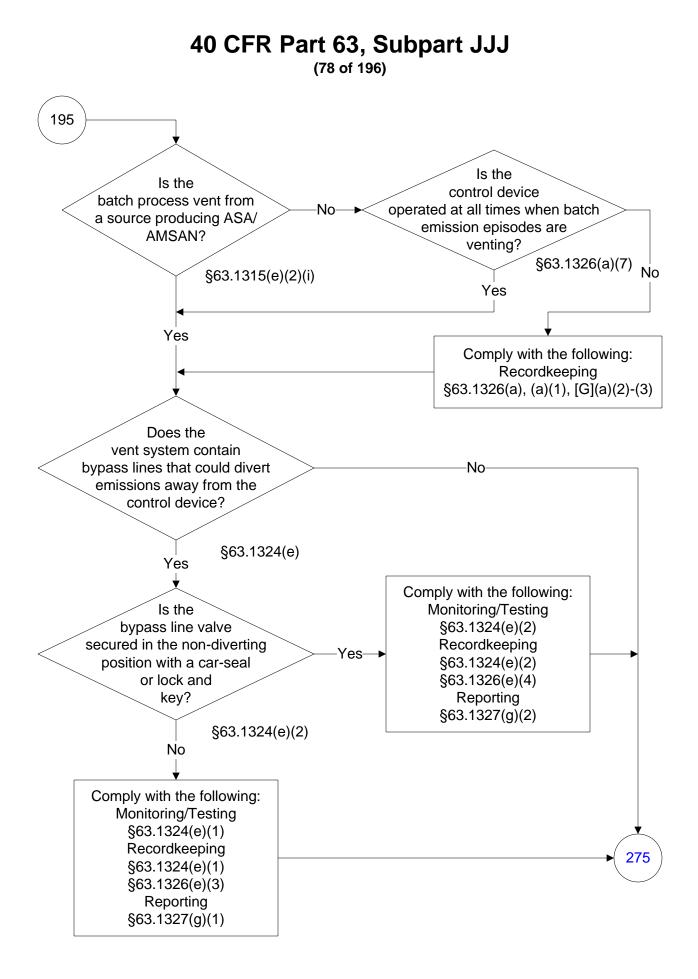


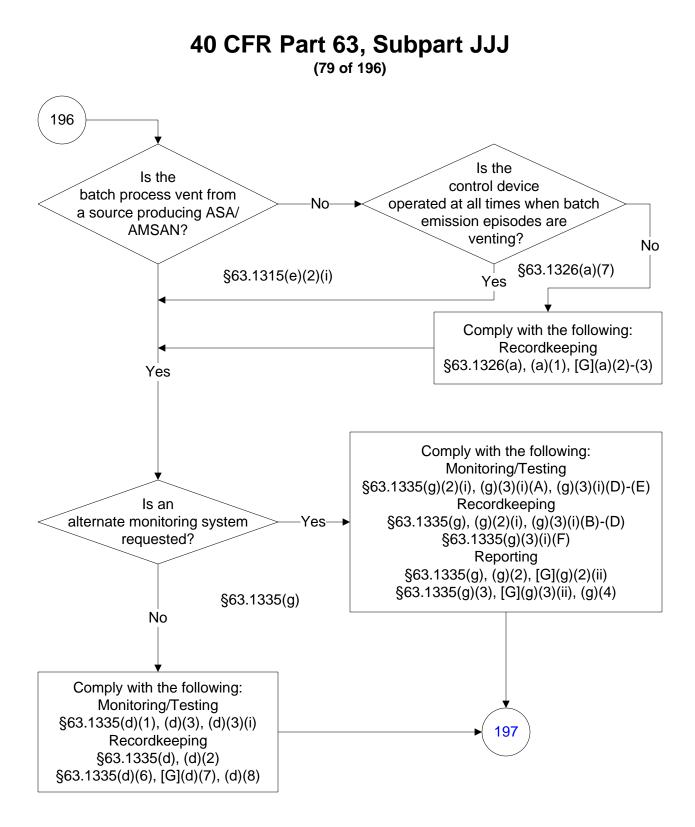
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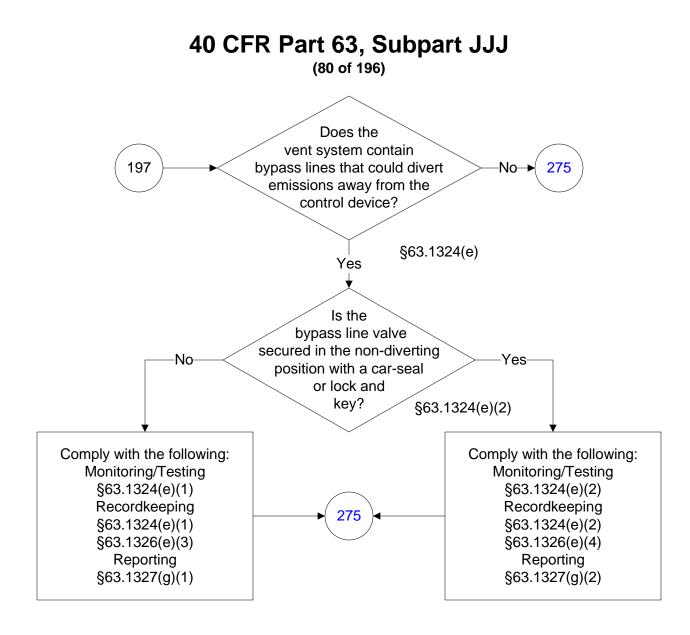


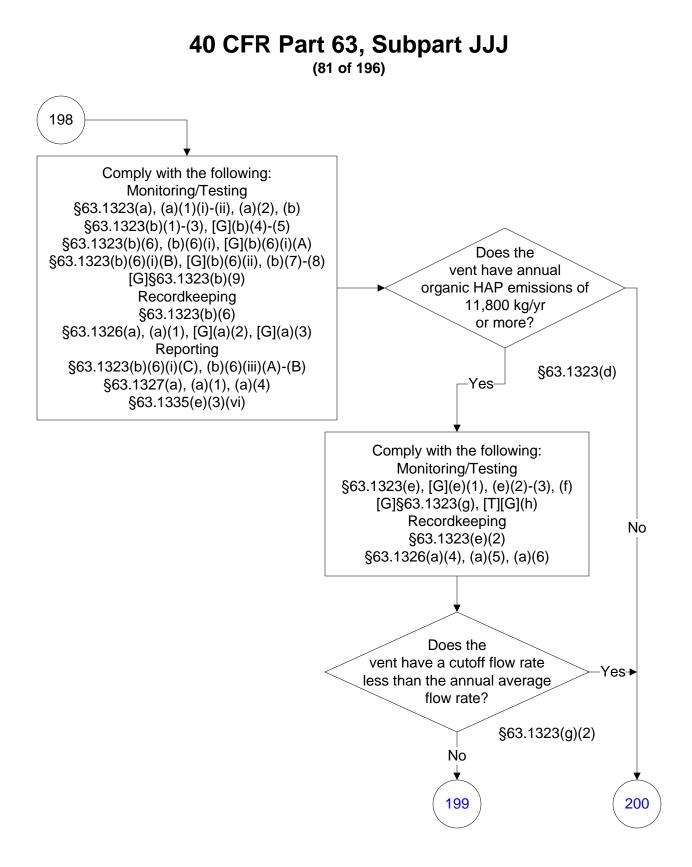
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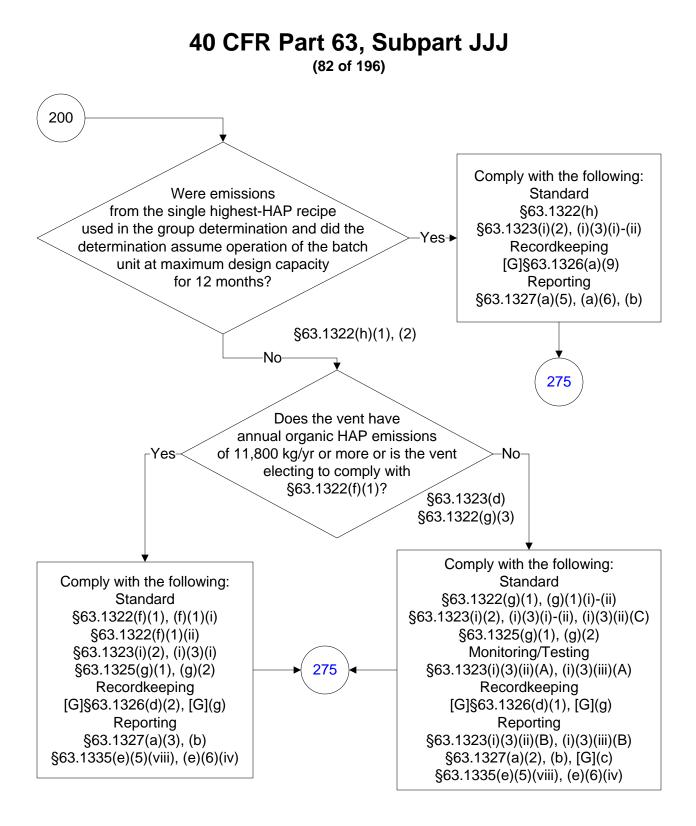


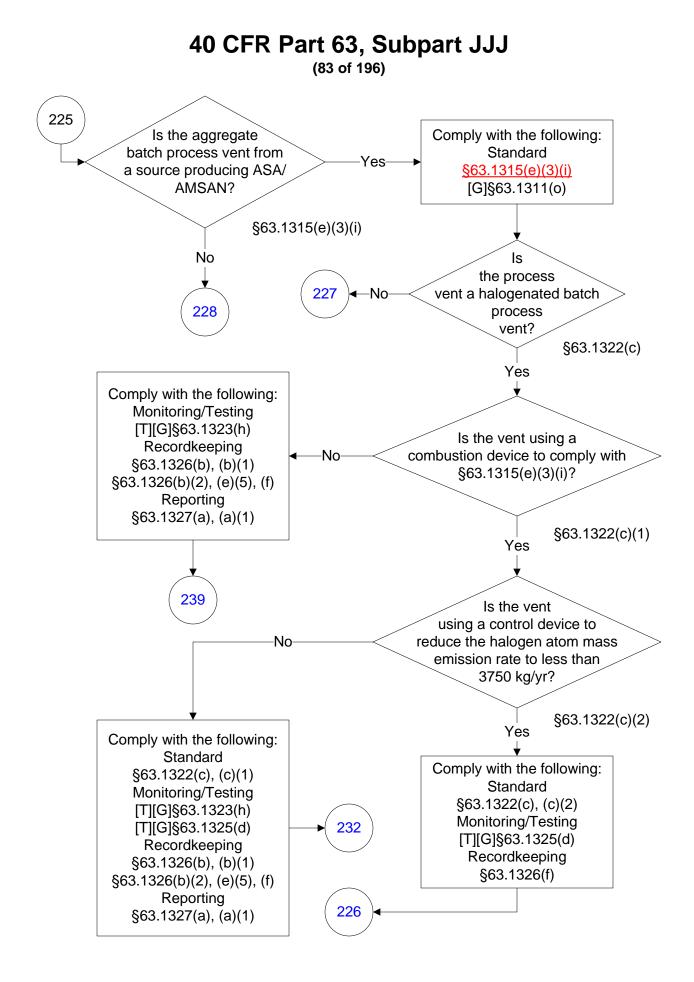


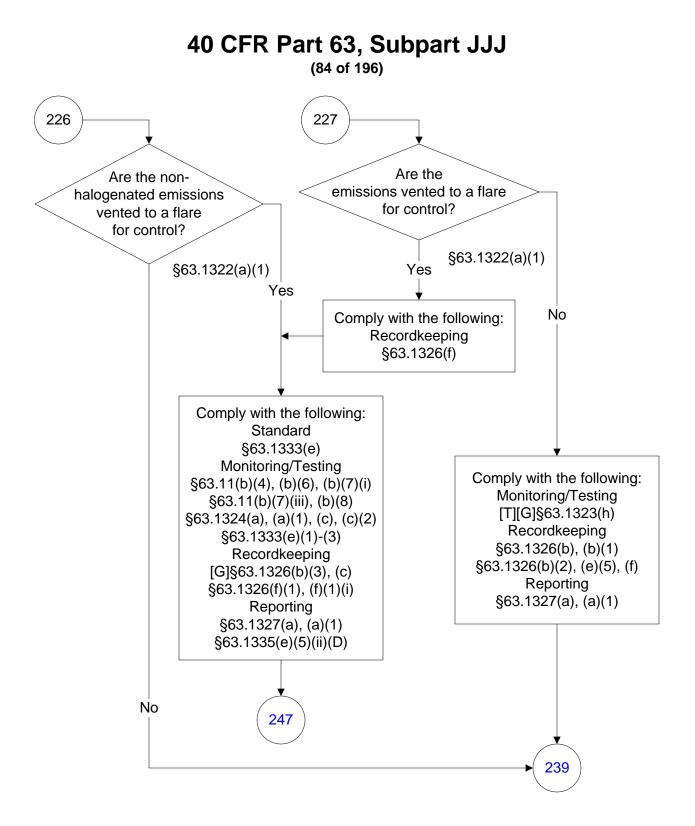


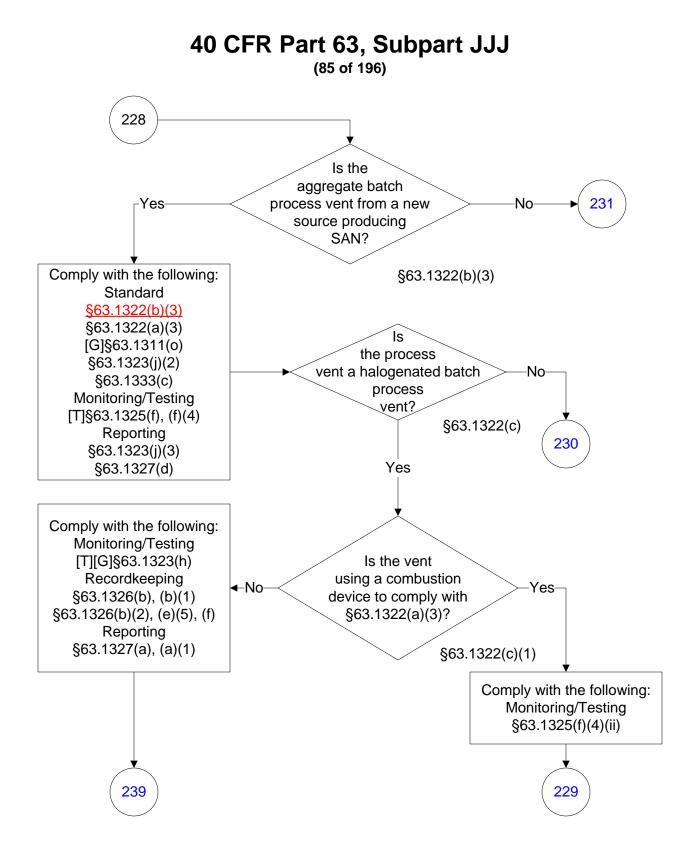


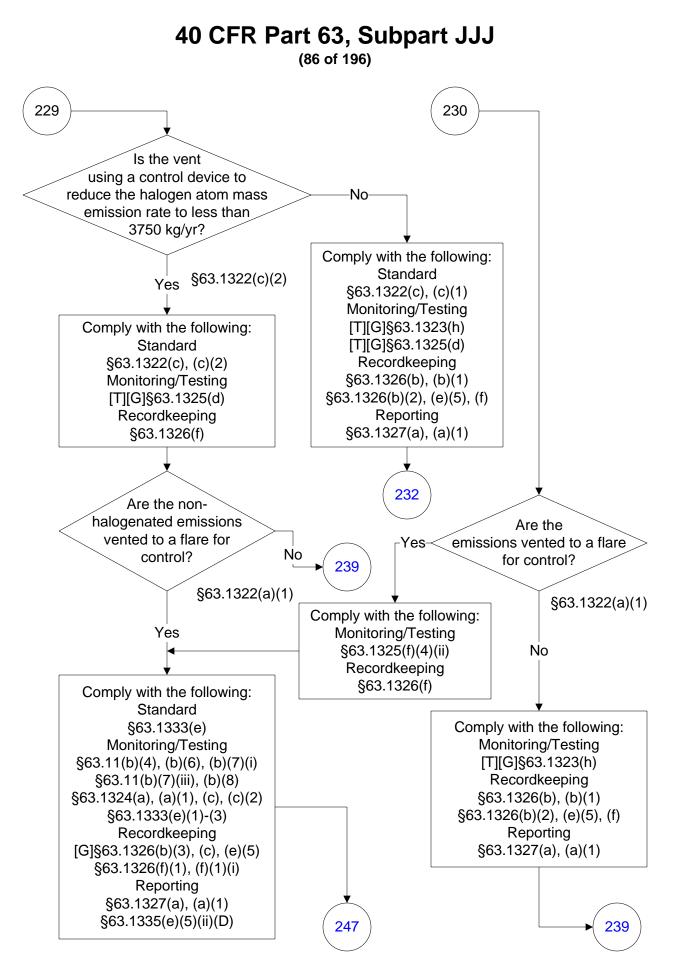




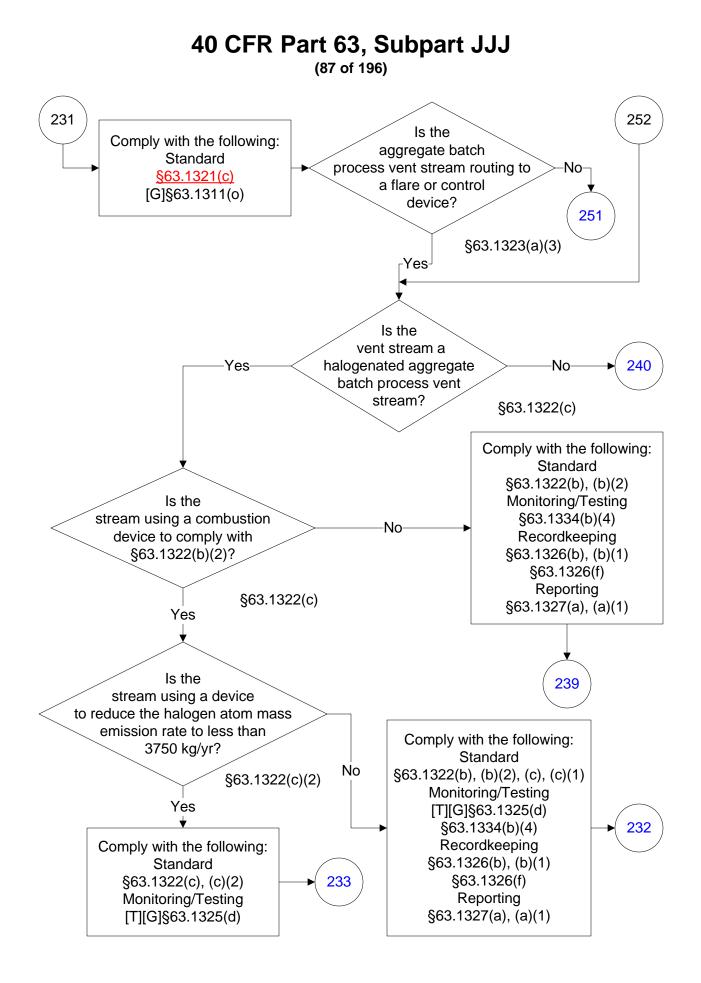


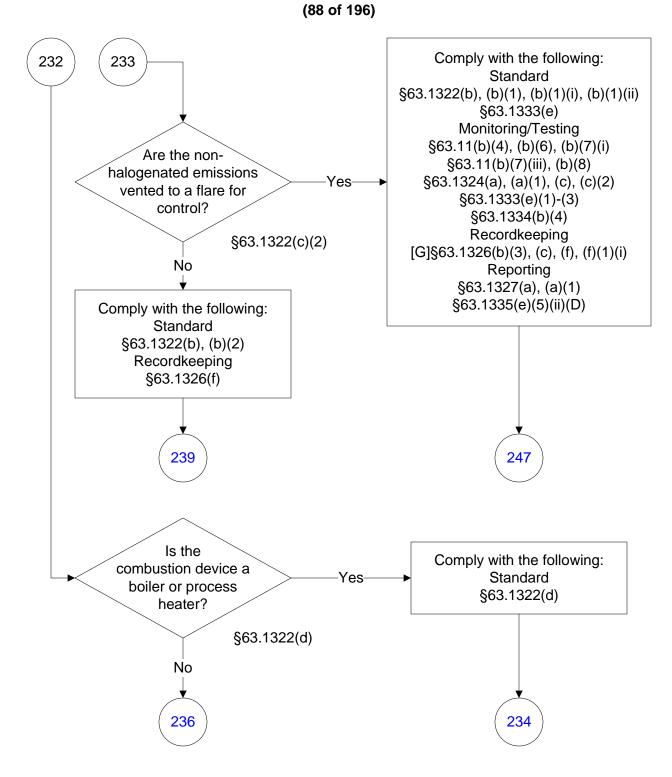


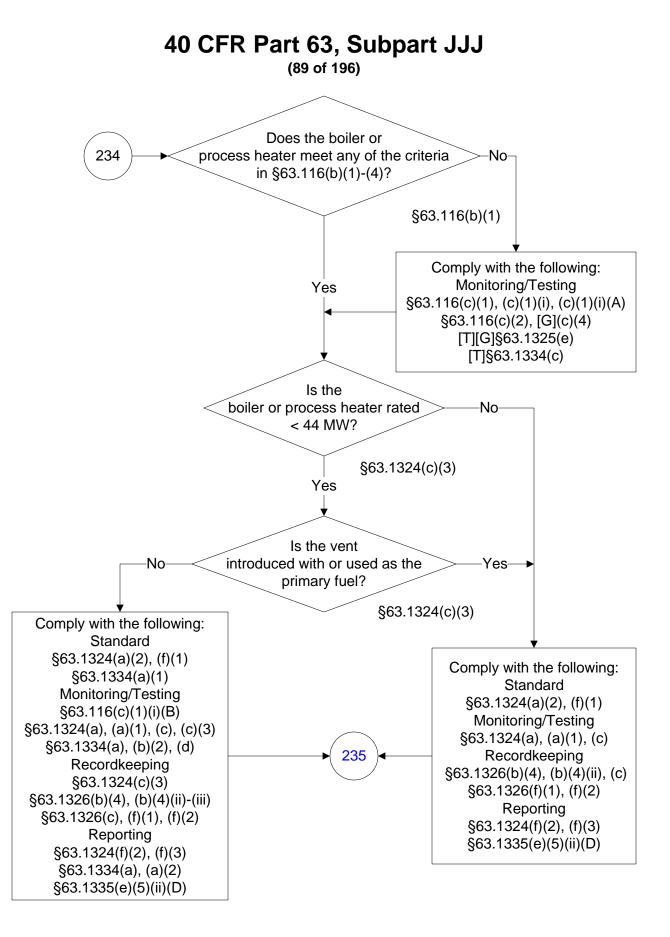




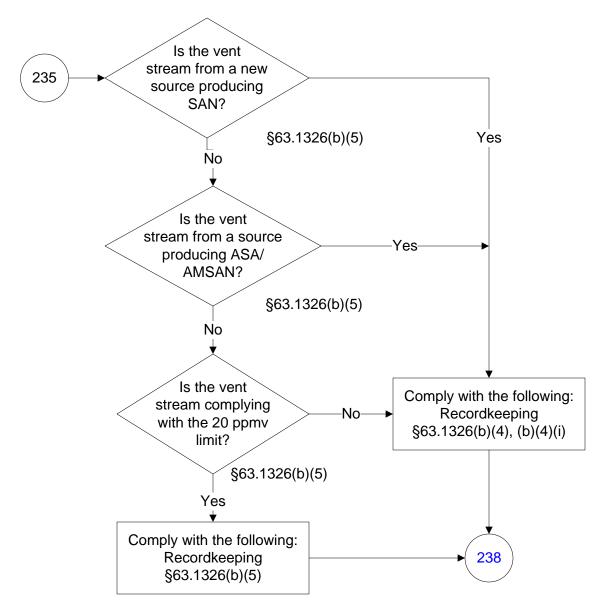
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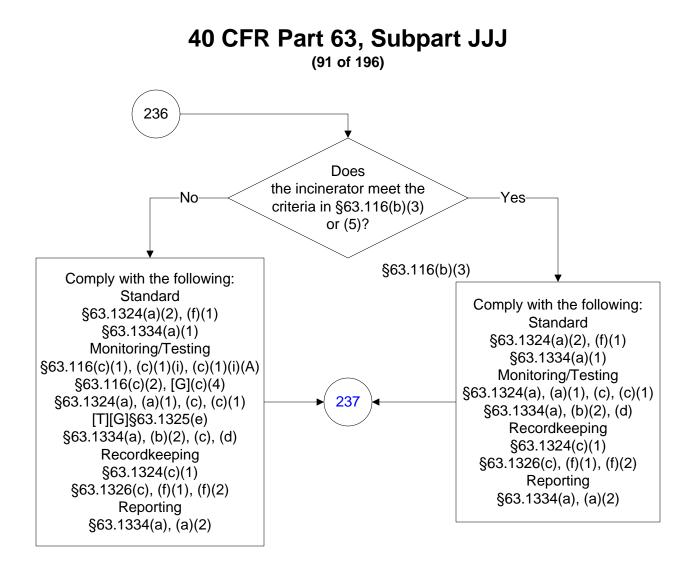


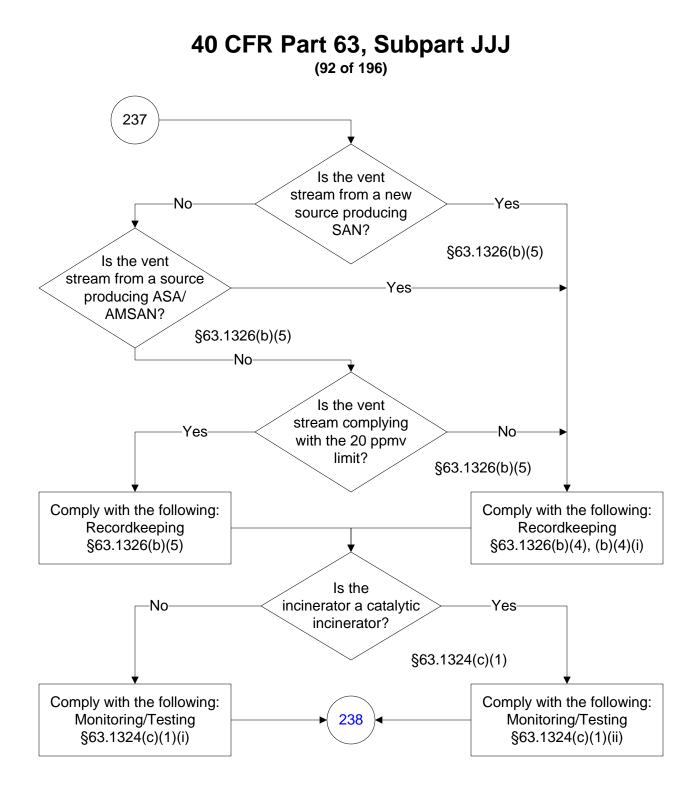




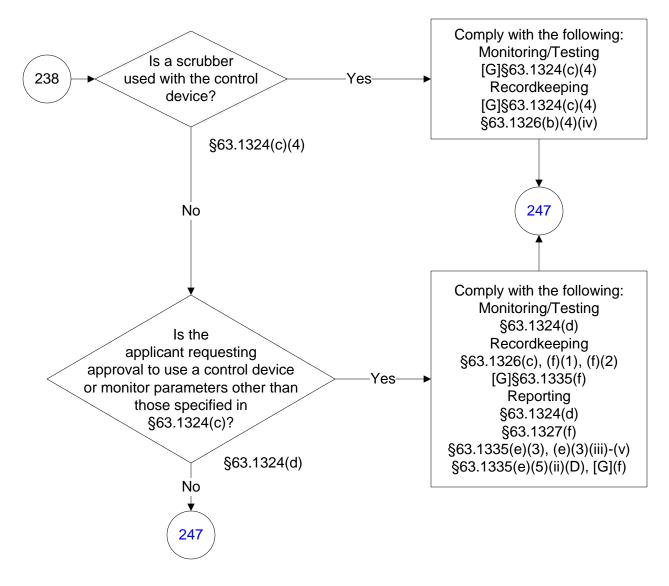
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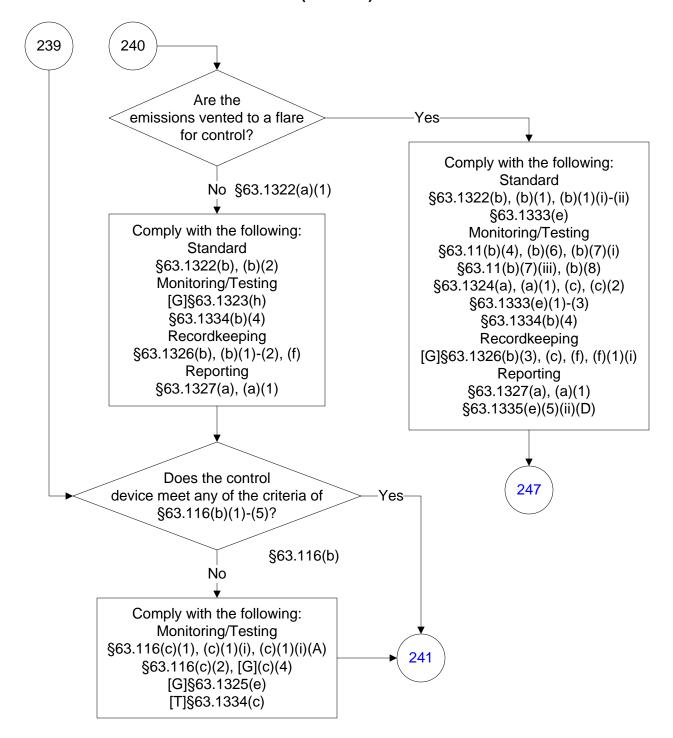


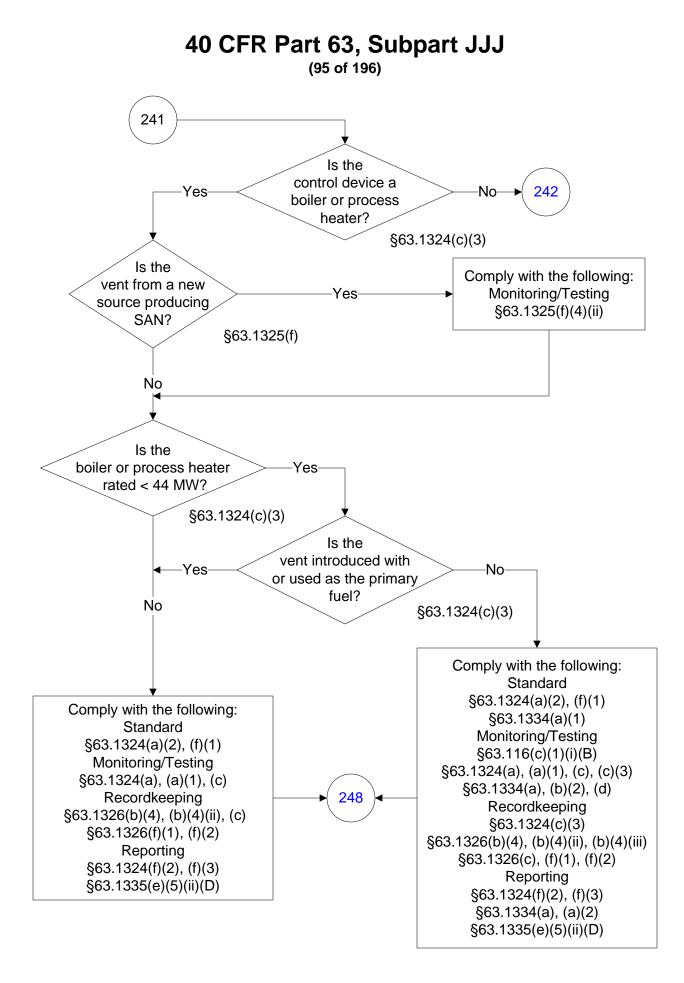


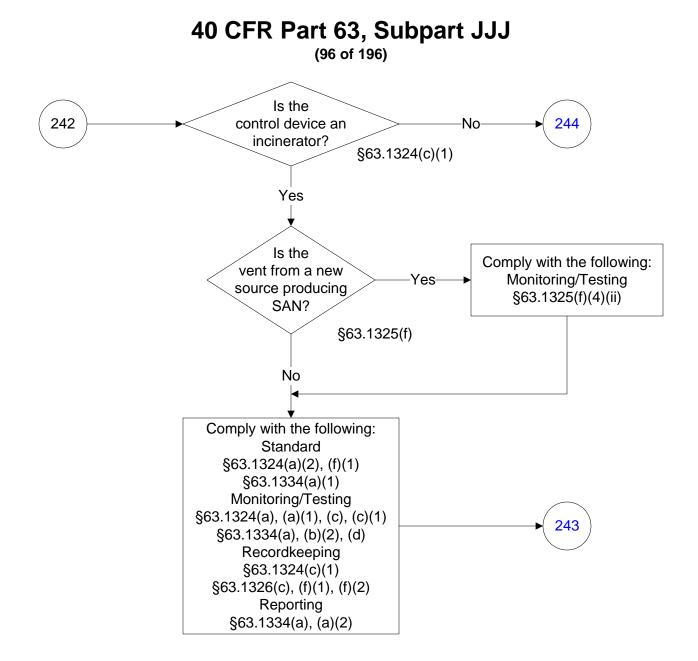


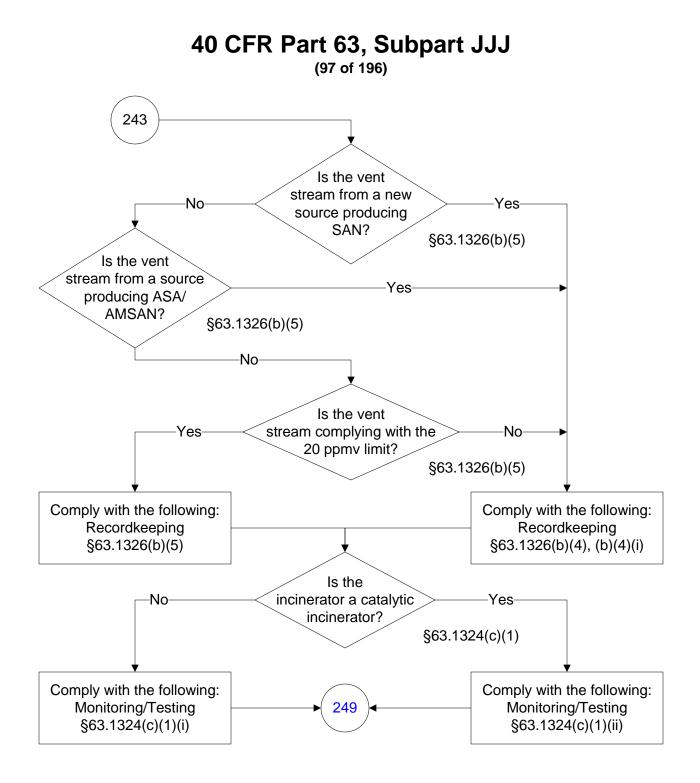


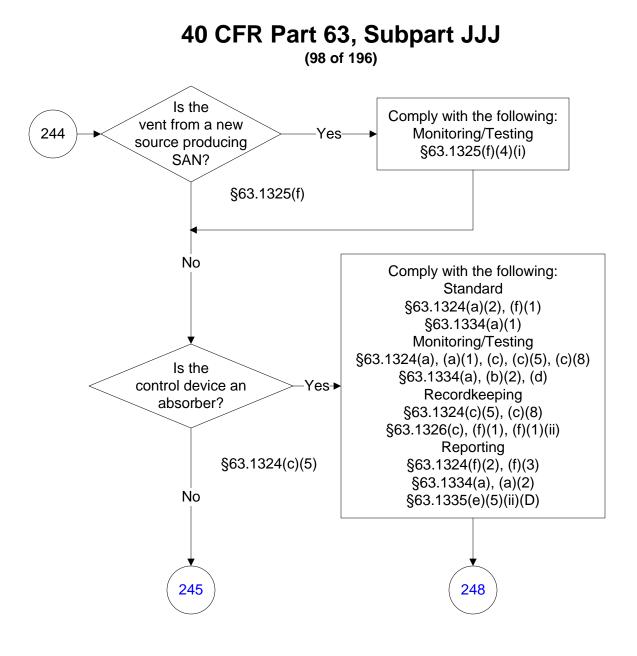


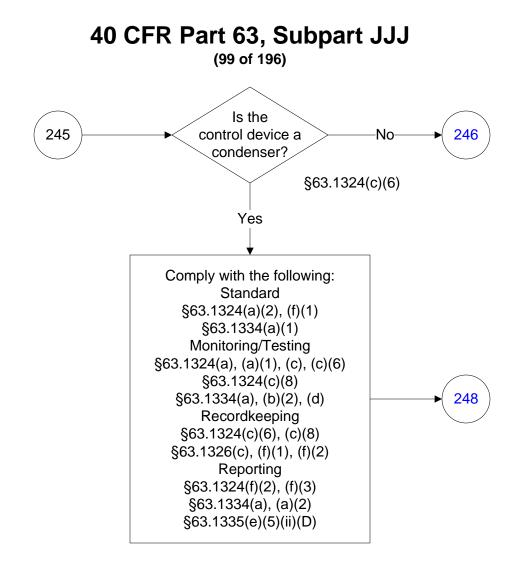


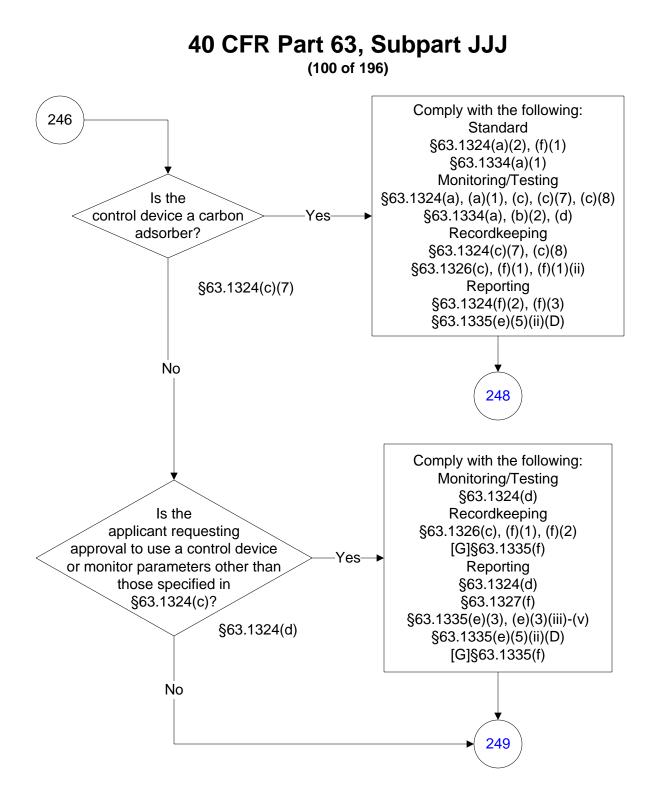


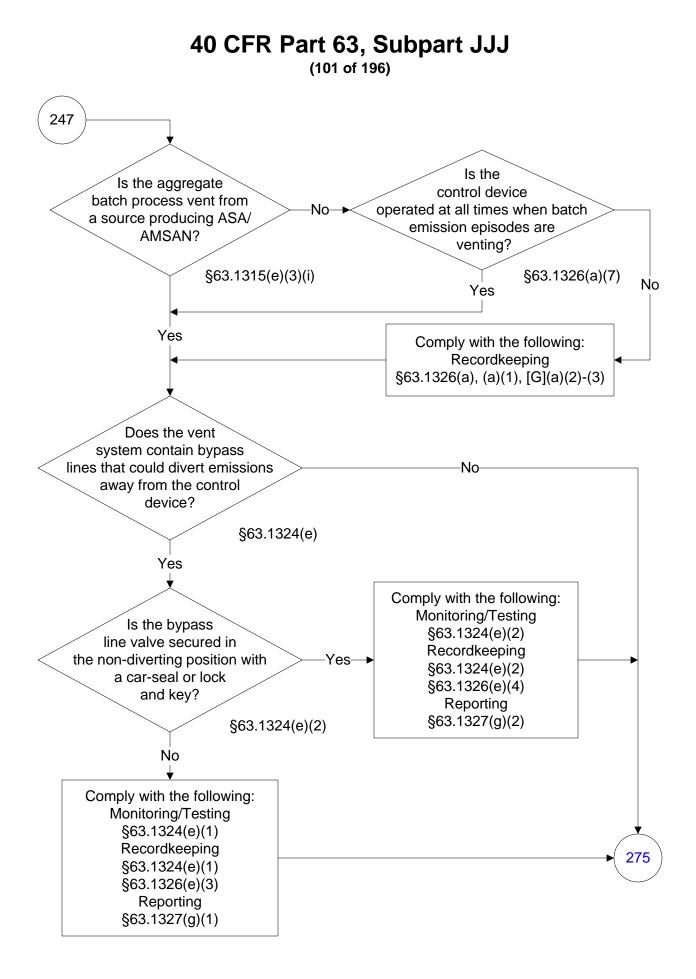


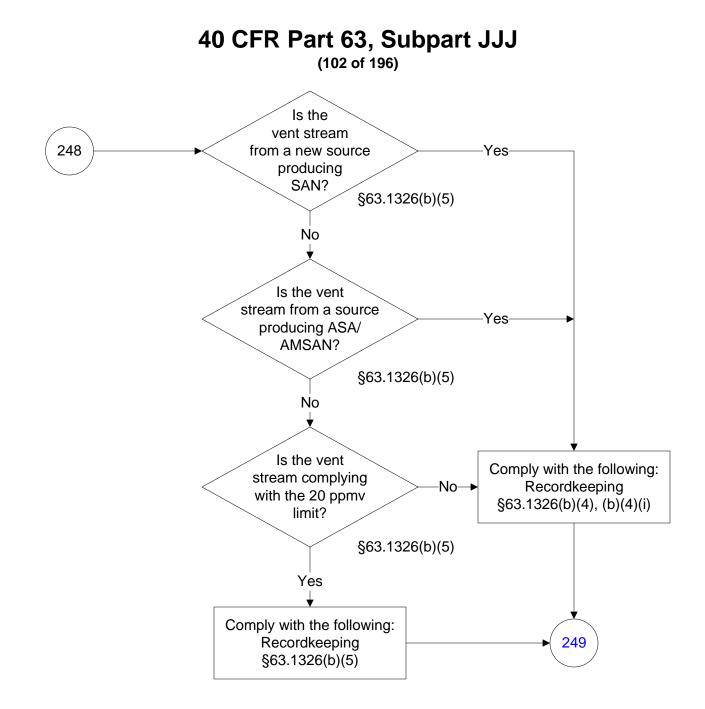


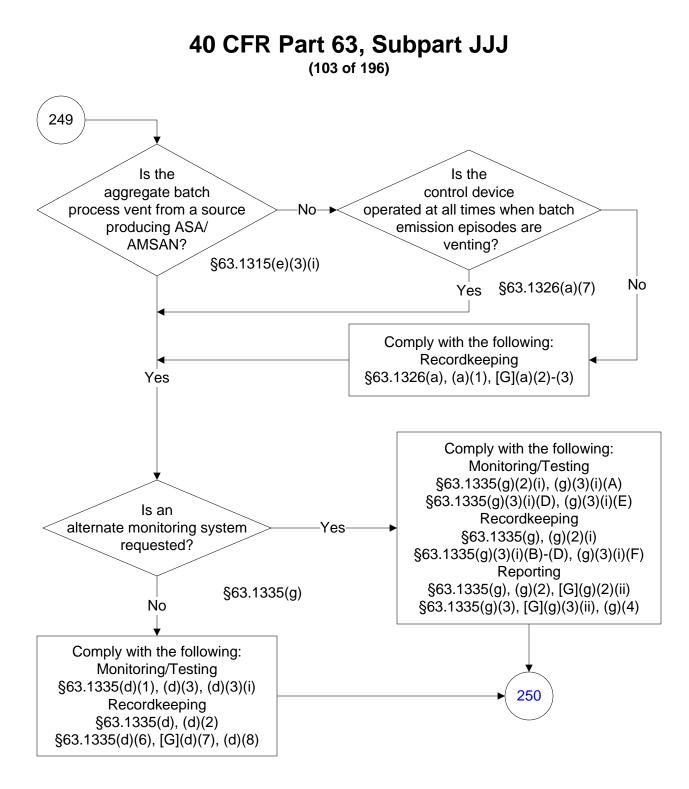


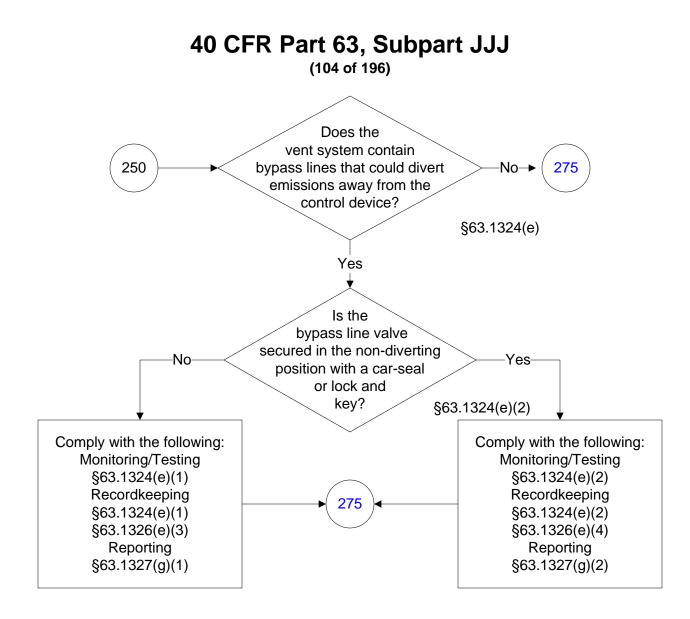




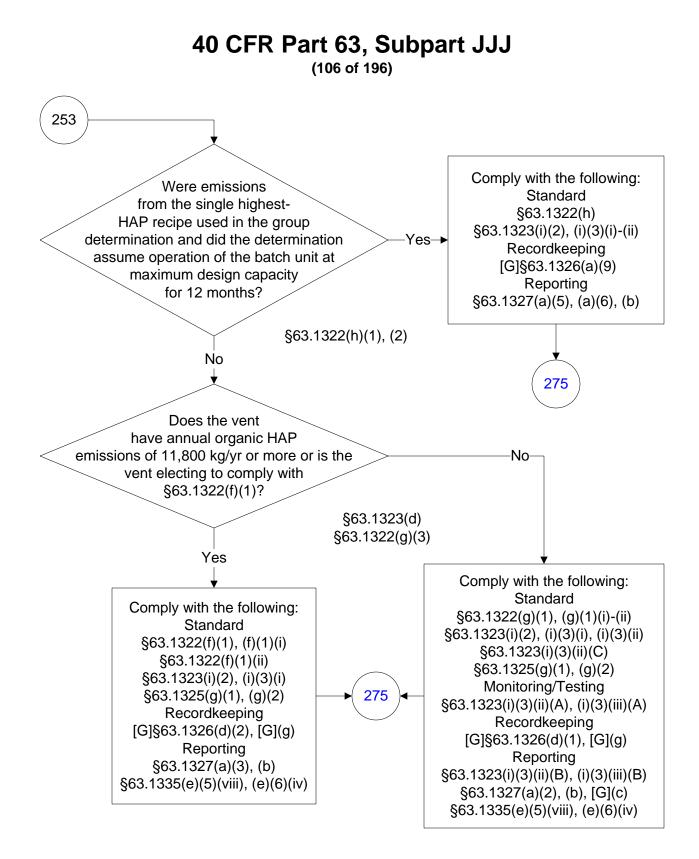


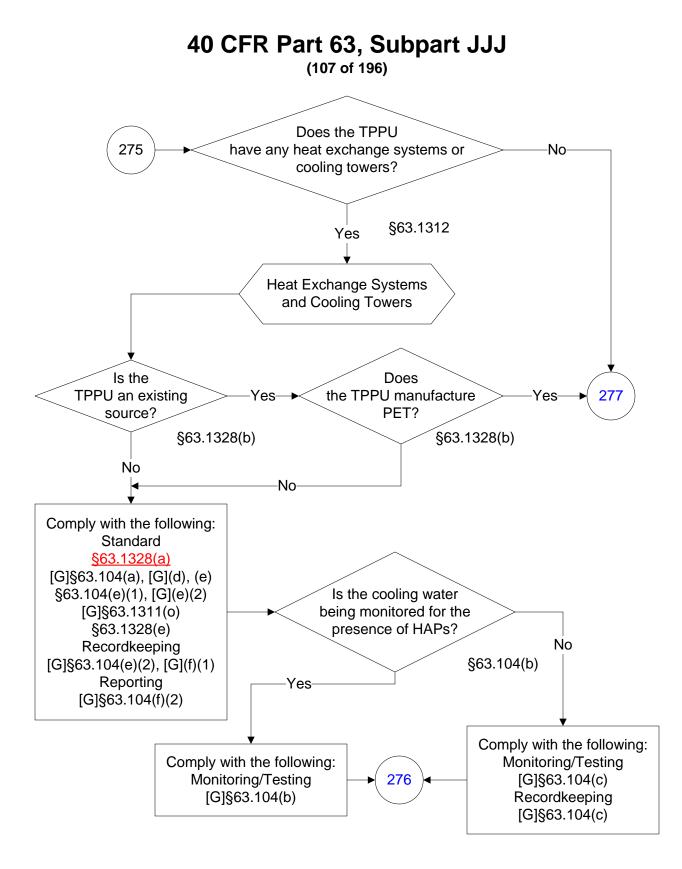


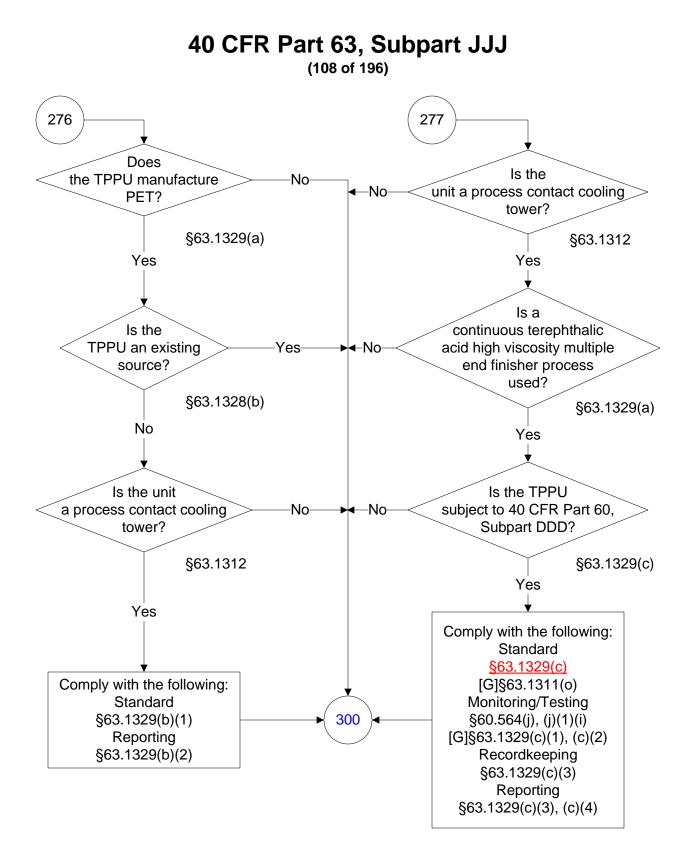


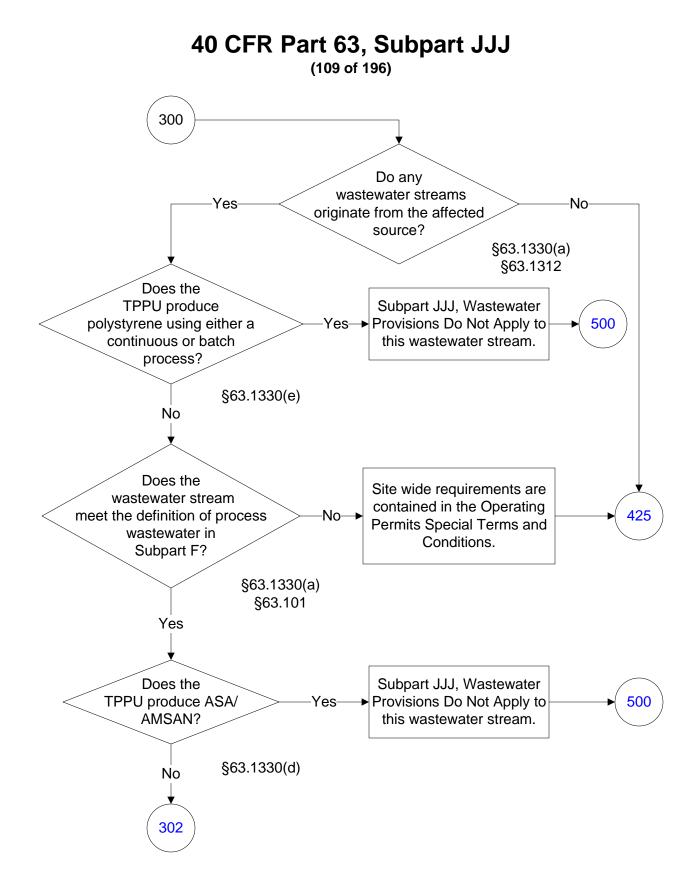


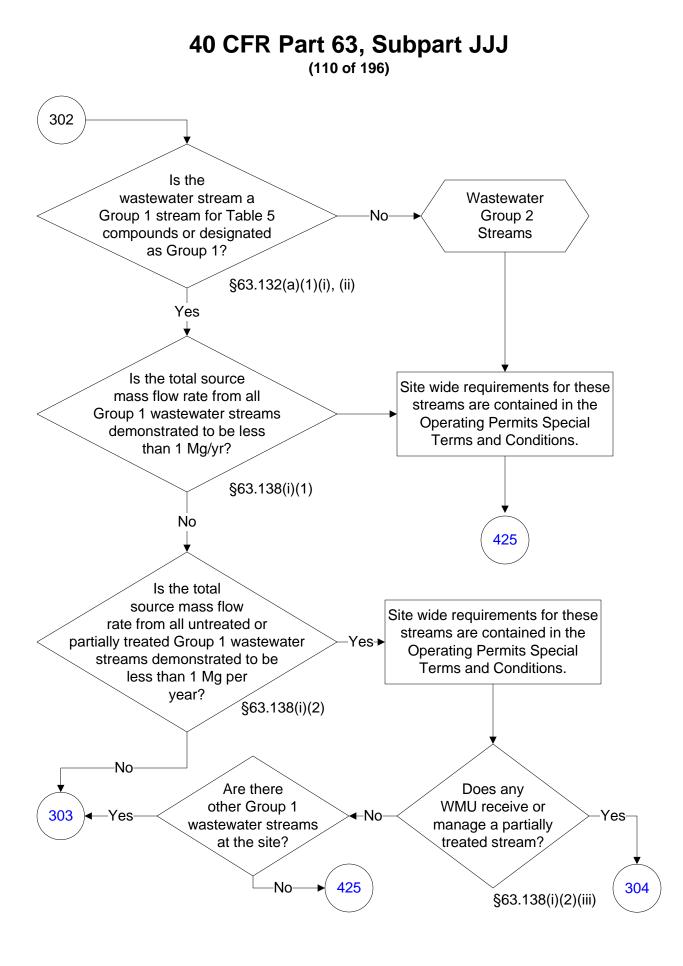
40 CFR Part 63, Subpart JJJ (105 of 196) Comply with the following: 251 Monitoring/Testing §63.1323(a), (a)(1)(i)-(ii), (a)(2) §63.1323(b), (b)(1)-(3), [G](b)(4) [G]§63.1323(b)(5), (b)(6), (b)(6)(i) Perform the Group [G]§63.1323(b)(6)(i)(A), (b)(6)(i)(B) determination for each Batch [G]§63.1323(b)(6)(ii), (b)(7)-(8), [G](b)(9) Process Vent included in the Recordkeeping Aggregate Batch Vent Stream §63.1323(b)(6) §63.1326(a), (a)(1), [G](a)(2), [G](a)(3) Reporting §63.1323(b)(6)(i)(C), (b)(6)(iii)(A)-(B) §63.1327(a), (a)(1), (a)(4) §63.1335(e)(3)(vi) Comply with the following: Monitoring/Testing Does the §63.1323(e), [G](e)(1), (e)(2)-(3), (f) vent have annual [G]§63.1323(g), [G](h) Yes organic HAP emissions of 11,800 kg/yr or Recordkeeping §63.1323(e)(2) more? §63.1326(a)(4), (a)(5), (a)(6) §63.1323(d) No Does the vent have a cutoff flow rate Yes 253 less than the annual average flow rate? §63.1323(g)(2) No The Batch Process Vent stream is a Group 1 stream and the Aggregate Batch Process Vent 252 Stream must comply with the Group 1 requirements.

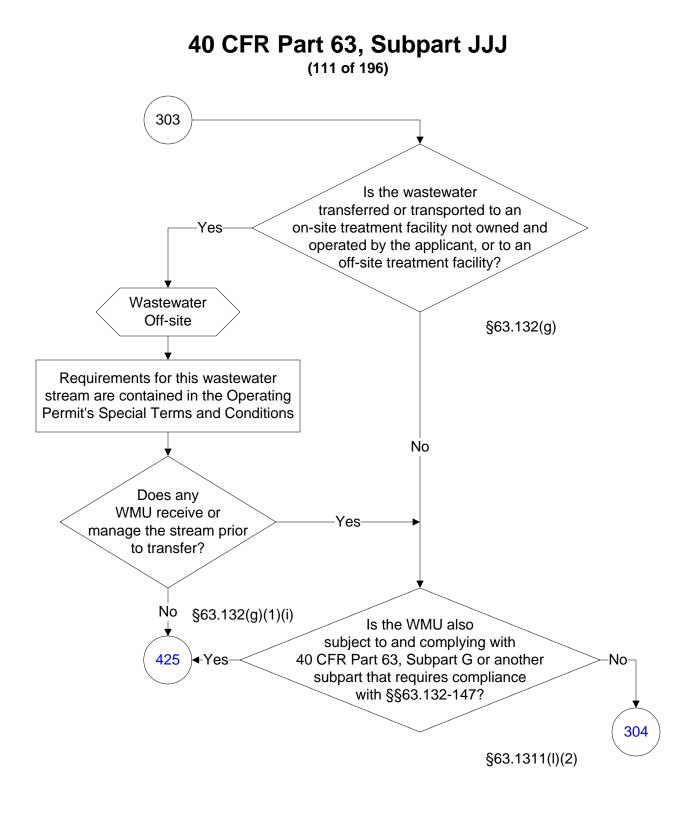


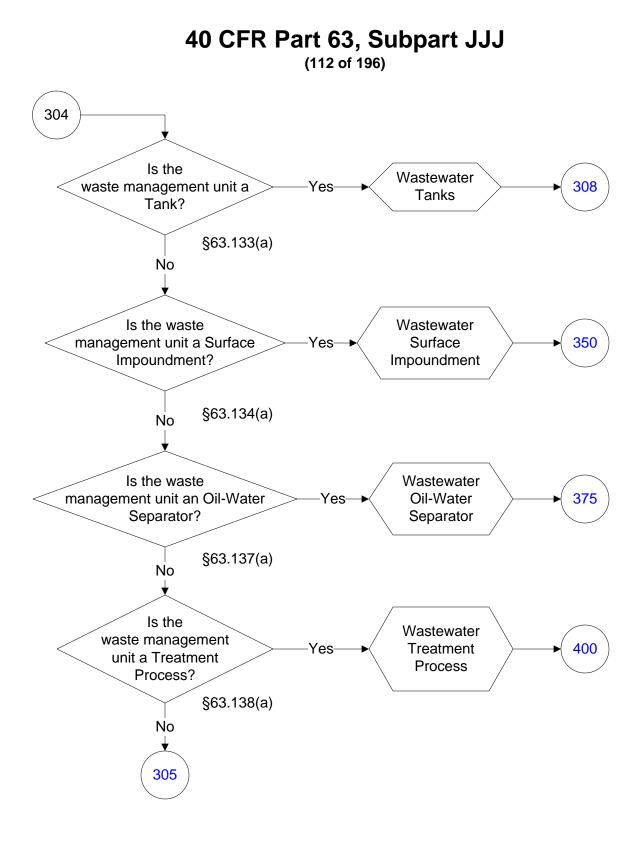


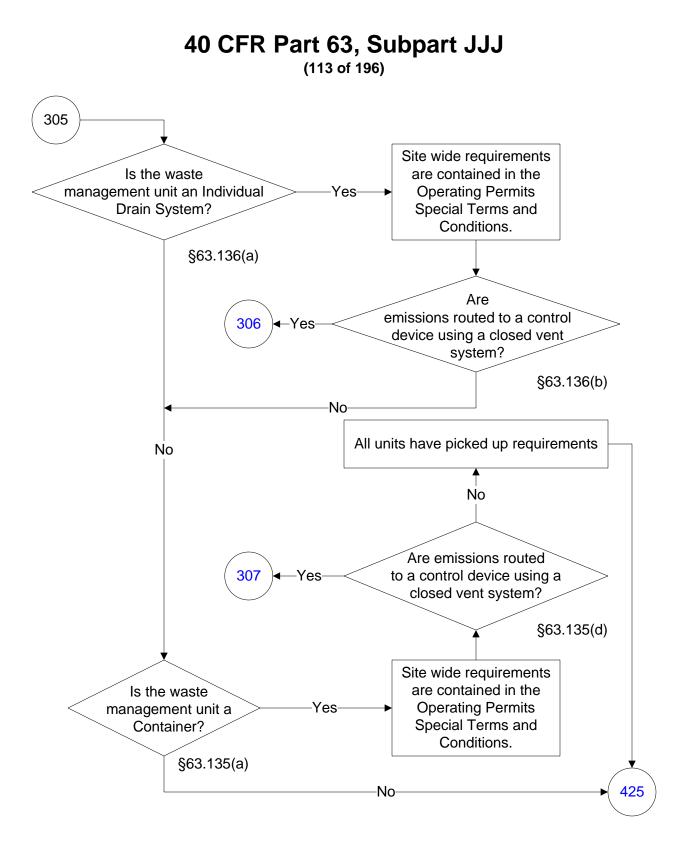


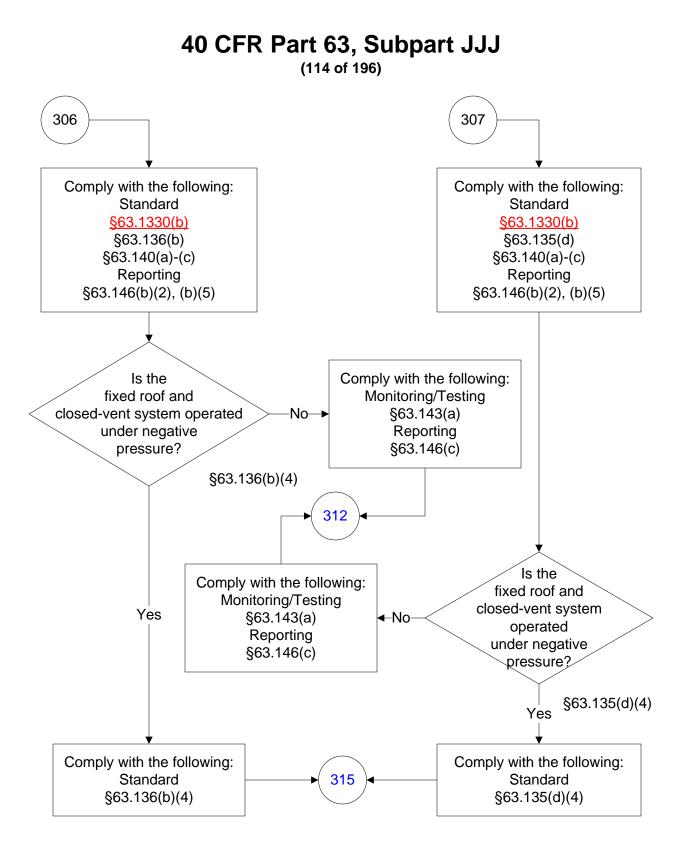


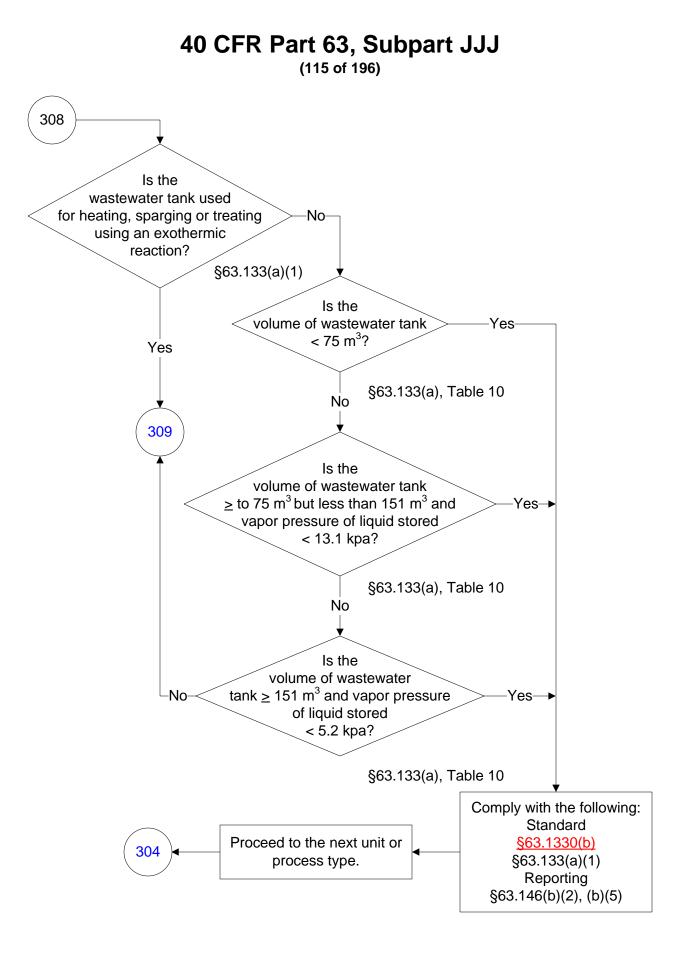


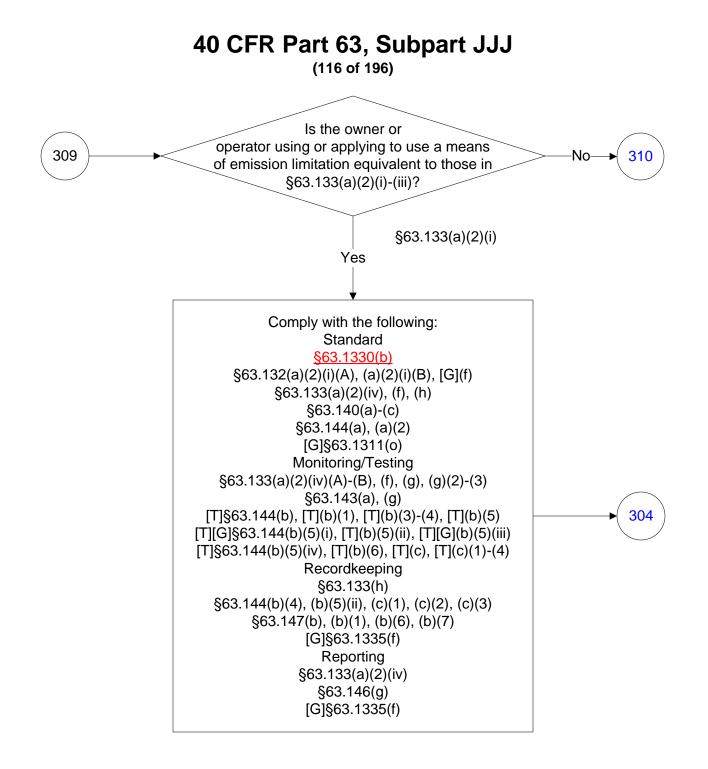


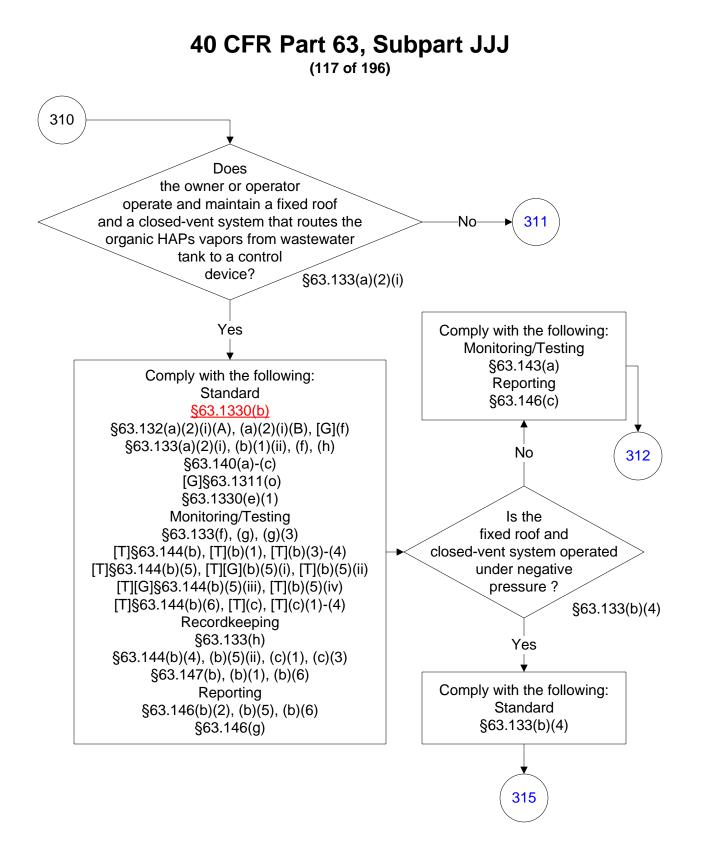


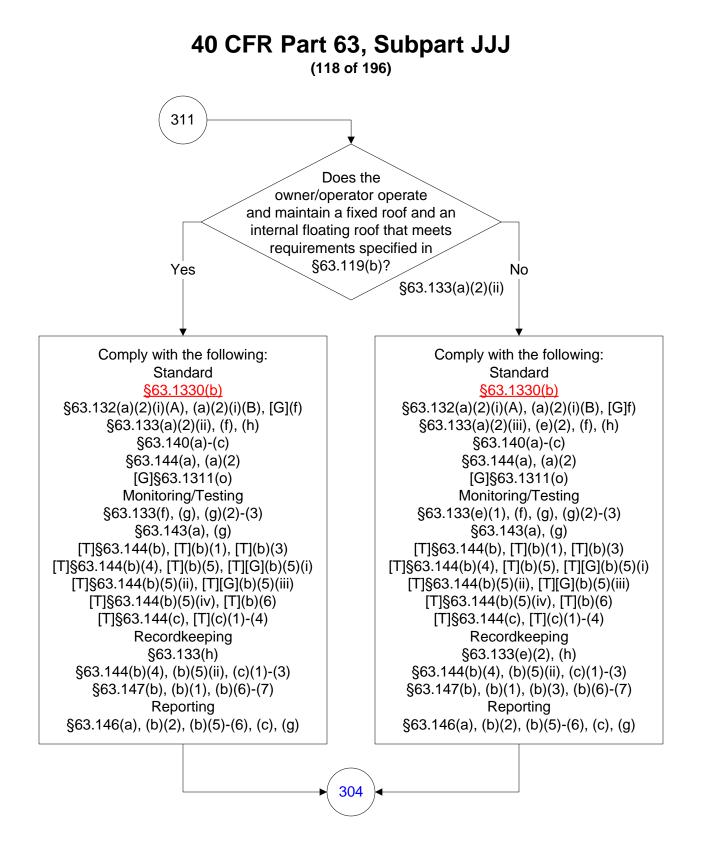


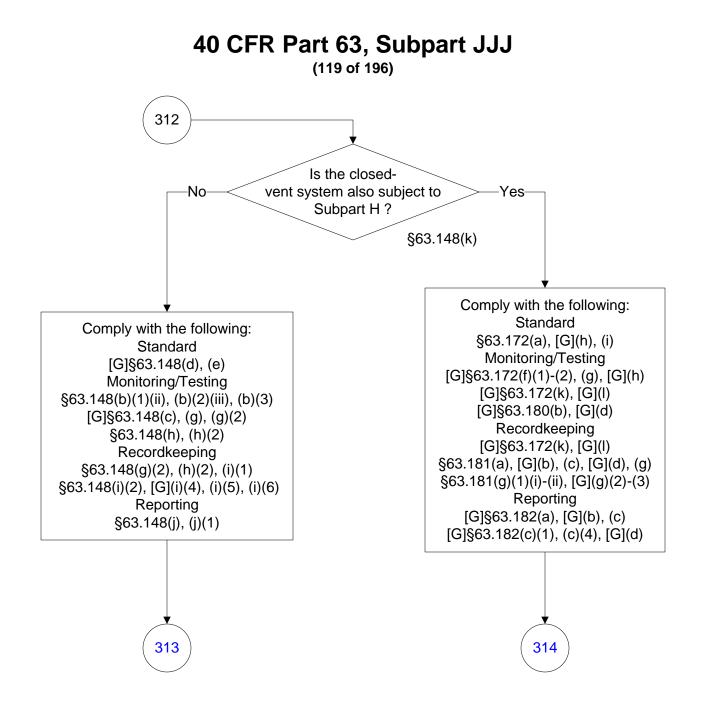


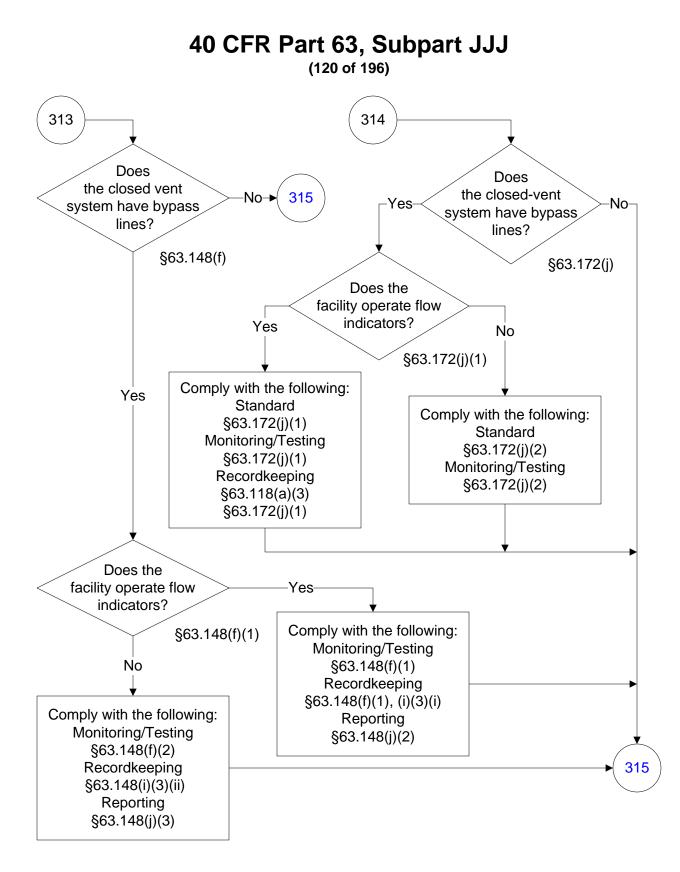






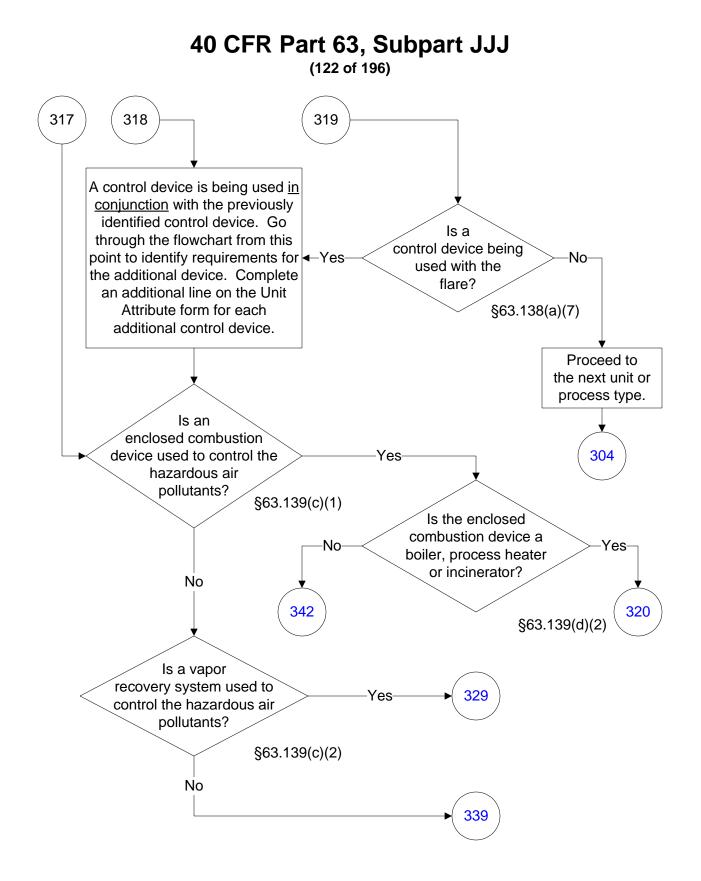


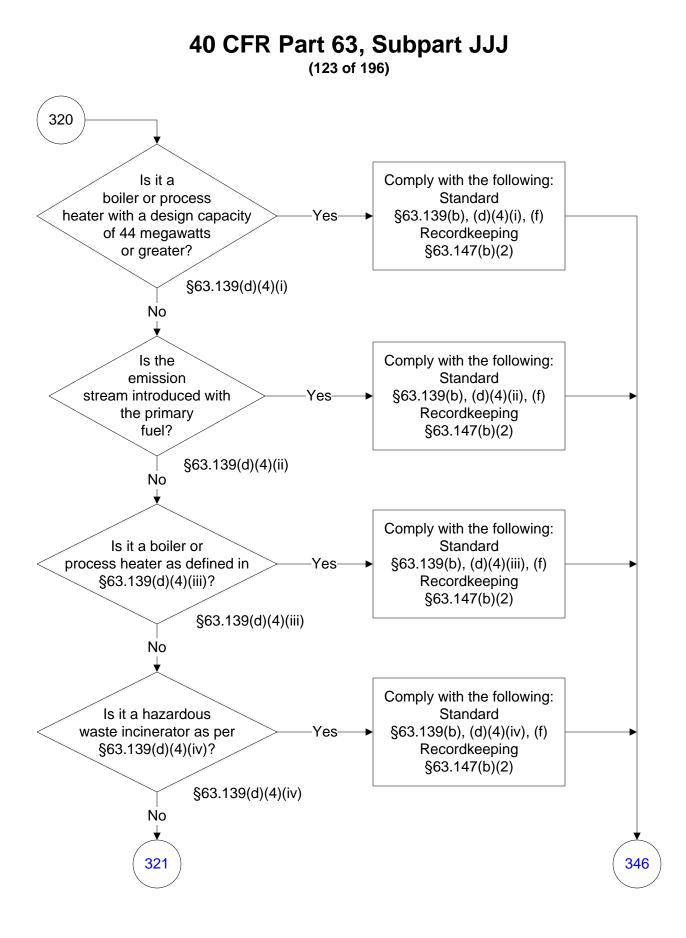


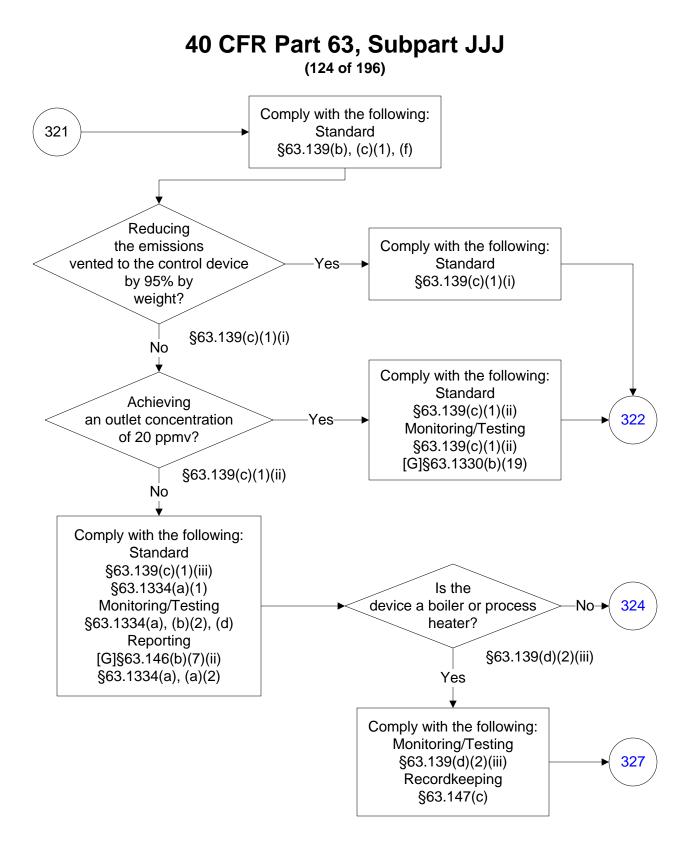


40 CFR Part 63, Subpart JJJ (121 of 196) 316 315 Comply with the following: Standard §63.138(a)(7)(i)(A) Is the Monitoring/Testing vent stream treated using §63.138(a)(7)(i)(D) Yes a combination of control Recordkeeping devices? §63.138(a)(7)(i)(C) Reporting §63.138(a)(7) §63.138(a)(7)(i)(C) No Comply with the following: Standard §63.139(b), (f) Is a flare used to Monitoring/Testing control the hazardous air §63.139(d)(3), (e) Yes pollutants (HAPs)? Recordkeeping §63.145(a)(3), [G](a)(4) Reporting §63.139(c) [G]§63.146(b)(7)(i) No 317 Have alternative Yes monitoring parameters been No requested and approved? §63.143(e)(3) Comply with the following: Standard §63.139(c)(3) Comply with the following: §63.145(j) Monitoring/Testing §63.1333(e) §63.143(e), (e)(3) Monitoring/Testing Recordkeeping 319 §63.11(b)(4), (b)(6), (b)(7)(i) §63.143(e)(3) §63.11(b)(7)(iii), (b)(8) §63.147(e) §63.145(j) Reporting §63.1333(e)(1), (e)(2), (e)(3) §63.146(a), (f) Recordkeeping §63.147(b)(2), (b)(5), (b)(7)

§63.147(d), (d)(1)

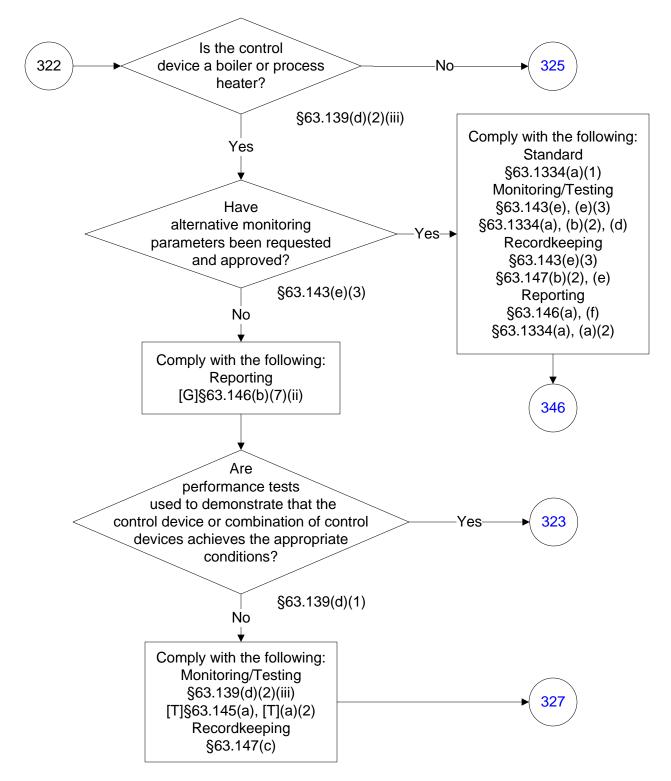


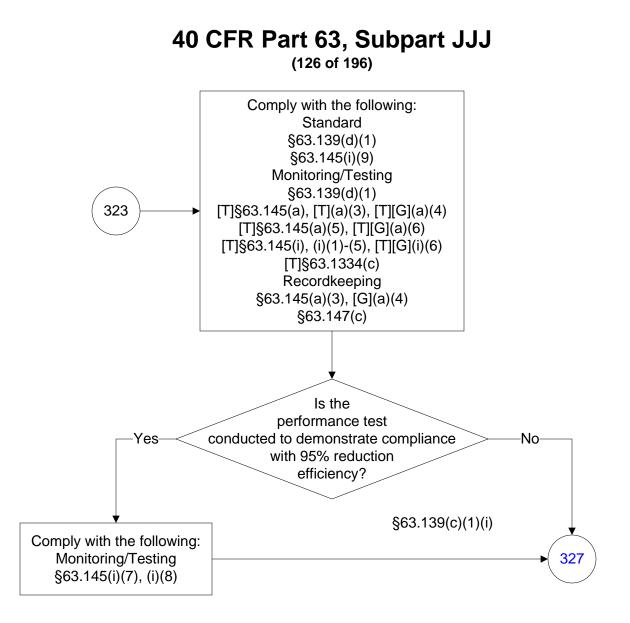


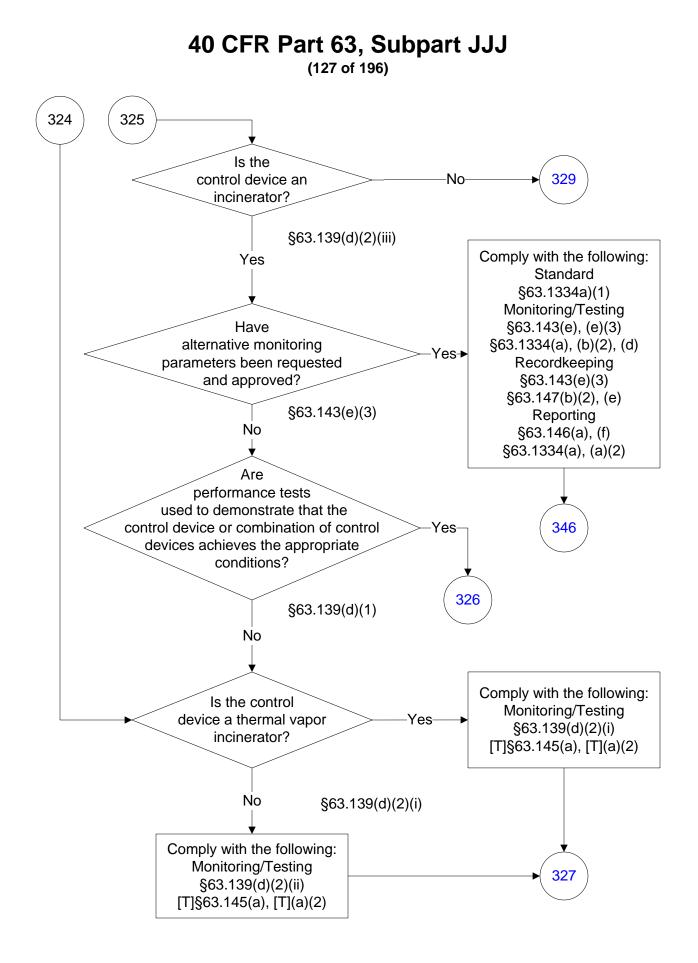


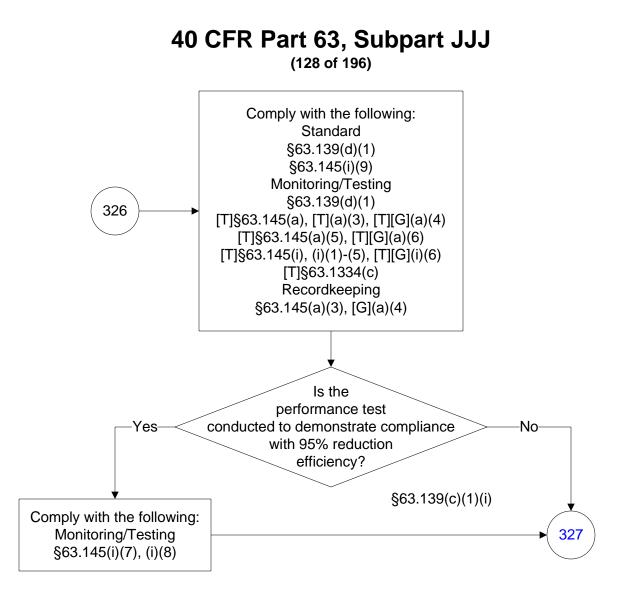
40 CFR Part 63, Subpart JJJ

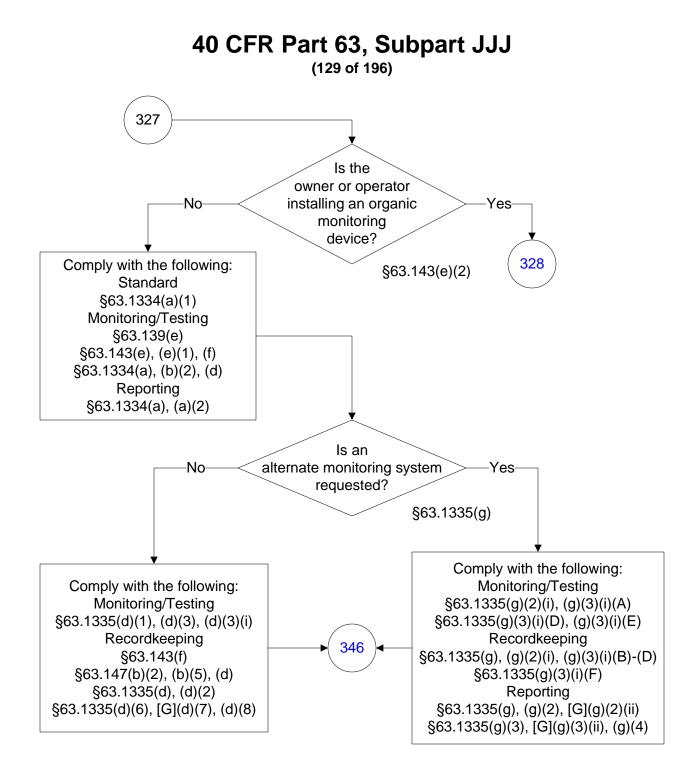
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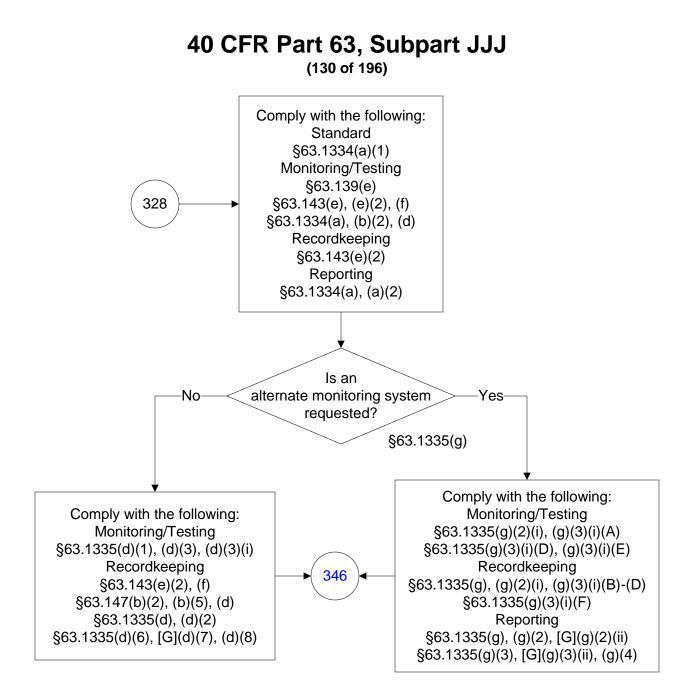


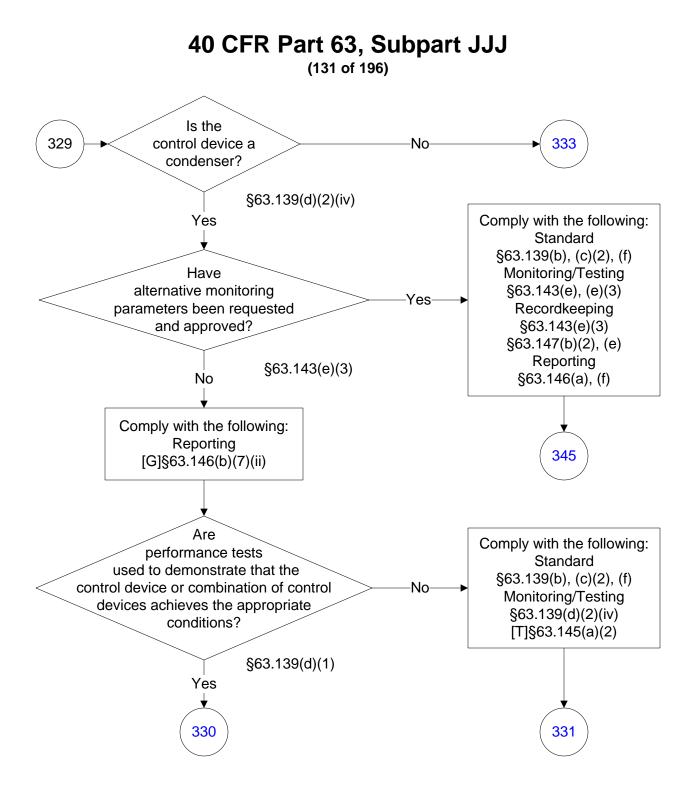


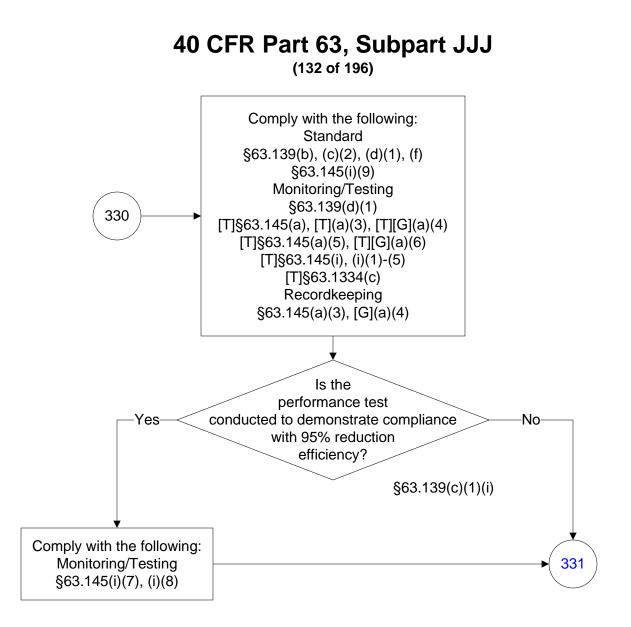


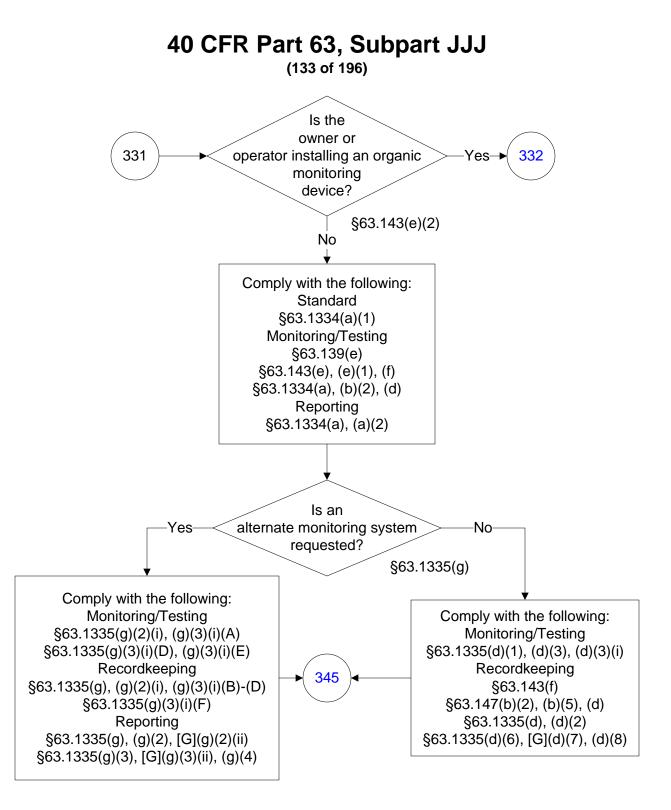


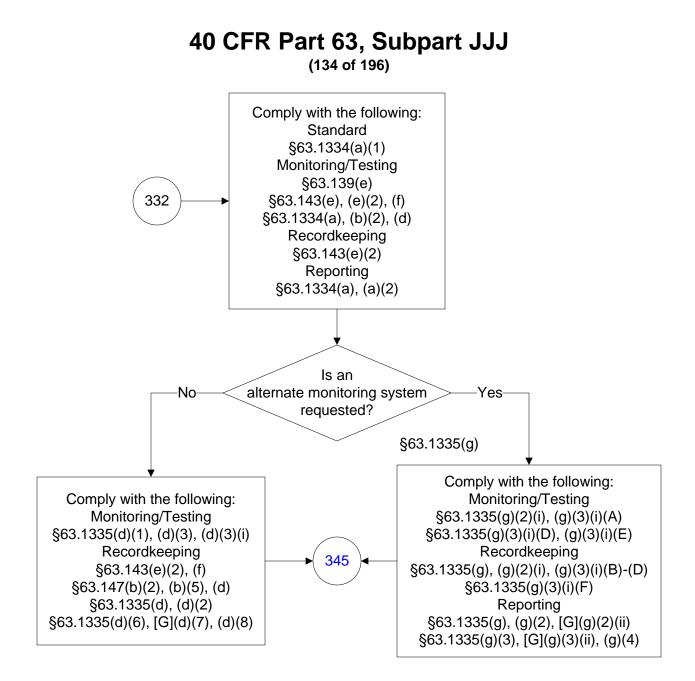










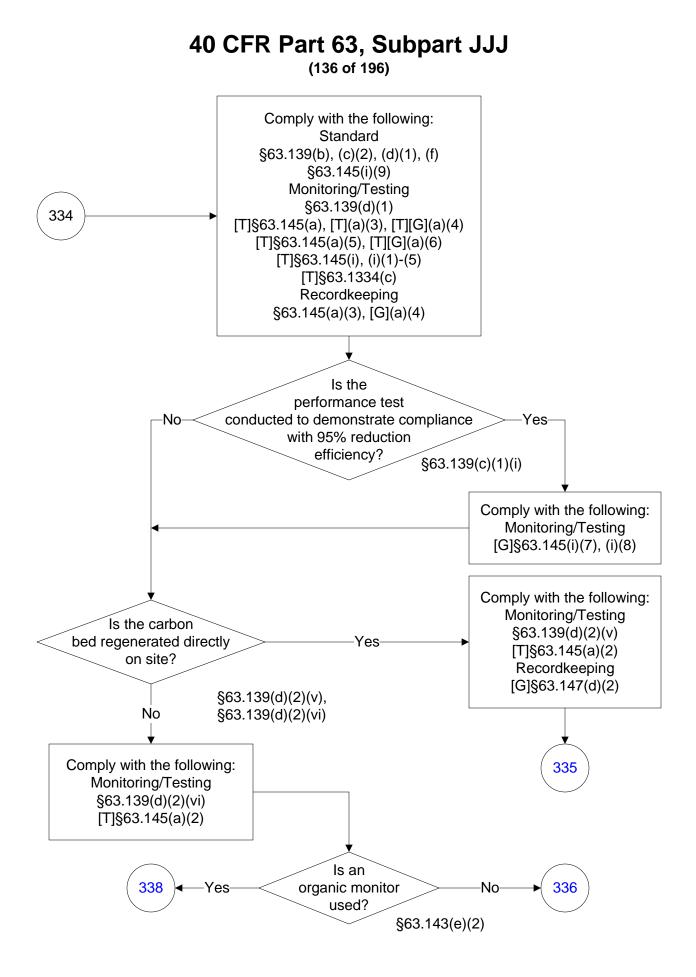


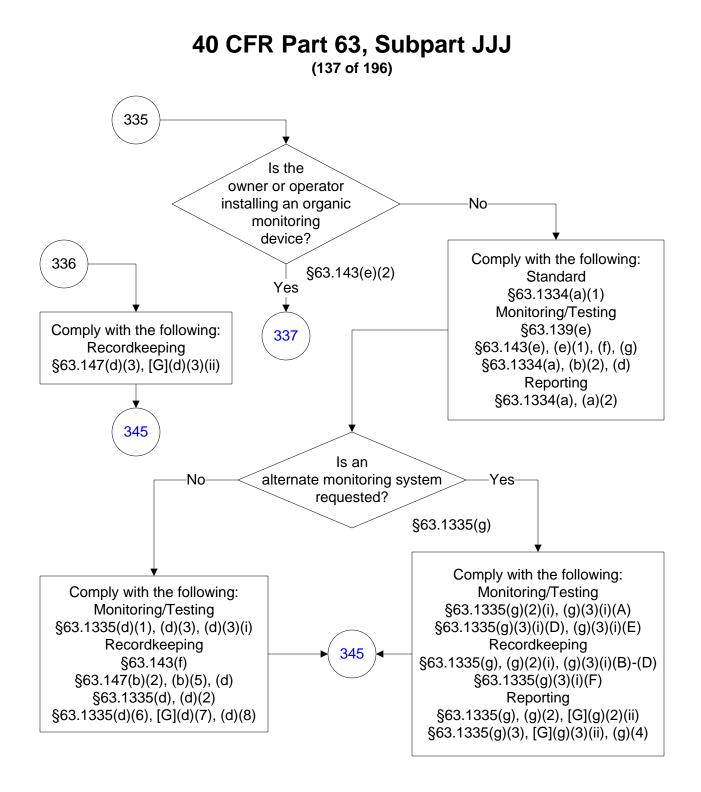
40 CFR Part 63, Subpart JJJ (135 of 196) Is the 333 control device a carbon 339 No adsorber? §63.139(d)(2)(iv) Comply with the following: Yes Standard §63.139(b), (c)(2), (f) Monitoring/Testing Have alternative monitoring §63.143(e), (e)(3) Yes Recordkeeping parameters been requested and approved? §63.143(e)(3) §63.147(b)(2), (e) Reporting §63.143(e)(3) No §63.146(a), (f) Comply with the following: Reporting [G]§63.146(b)(7)(ii) 345 Are performance tests used to demonstrate that the control device or Yes 334 combination of control devices achieves the appropriate conditions? Comply with the following: §63.139(d)(1) Standard No §63.139(b), (c)(2), (f) Monitoring/Testing §63.139(d)(2)(v) Is the carbon Yes [T]§63.145(a)(2) bed regenerated directly Recordkeeping on site? [G]§63.147(d)(2) §63.139(d)(2)(v), §63.139(d)(2)(vi) No 335 Comply with the following: Standard Is an §63.139(b), (c)(2), (f) organic monitor 336 ·No Monitoring/Testing used? §63.139(d)(2)(vi) §63.143(e)(2)

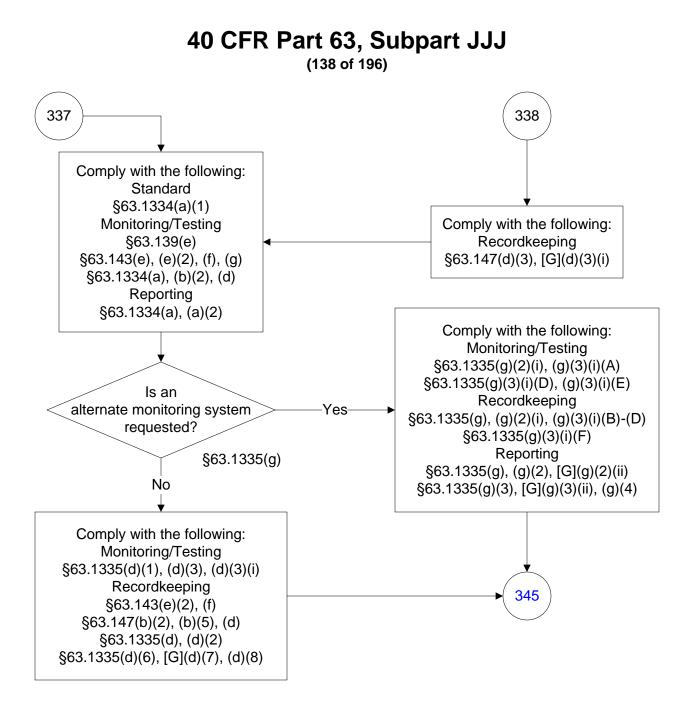
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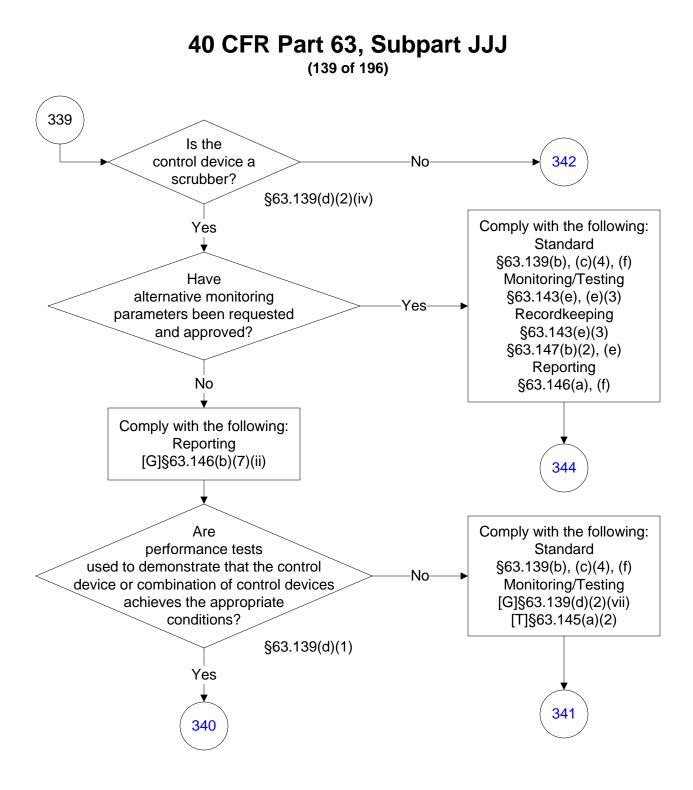
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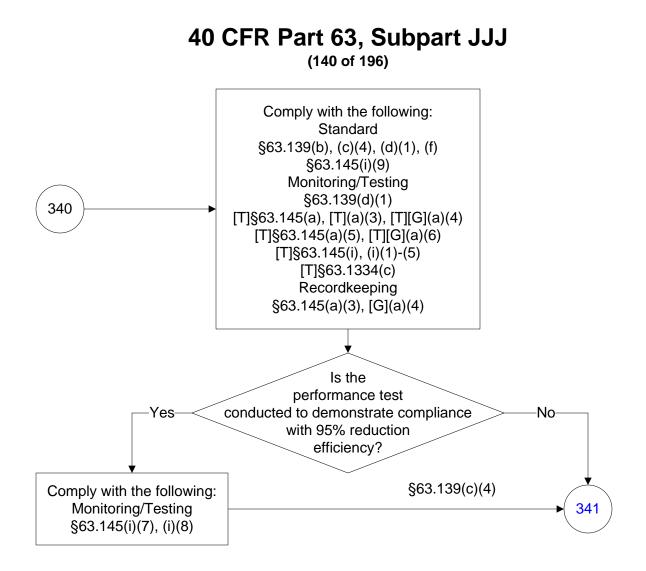
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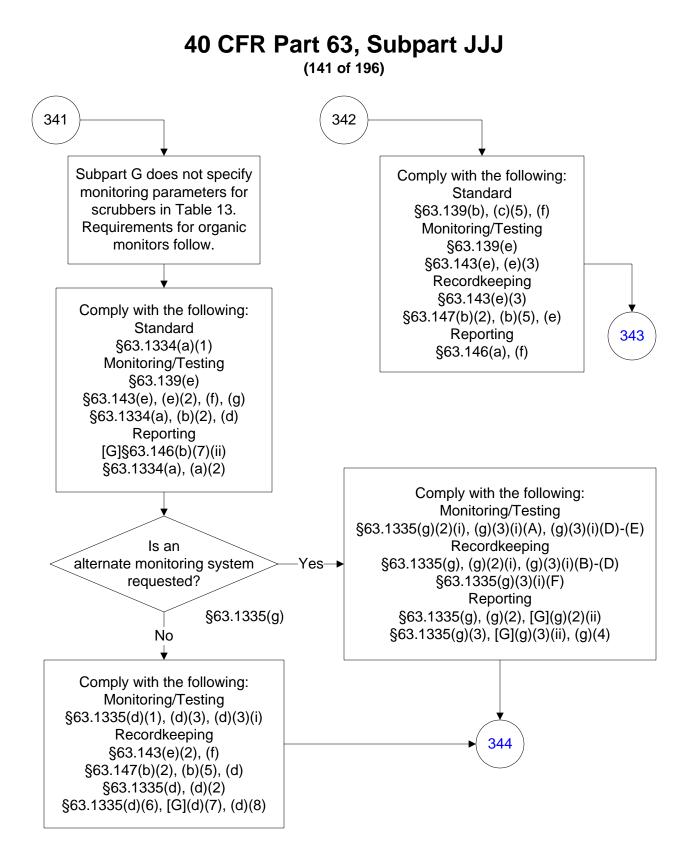


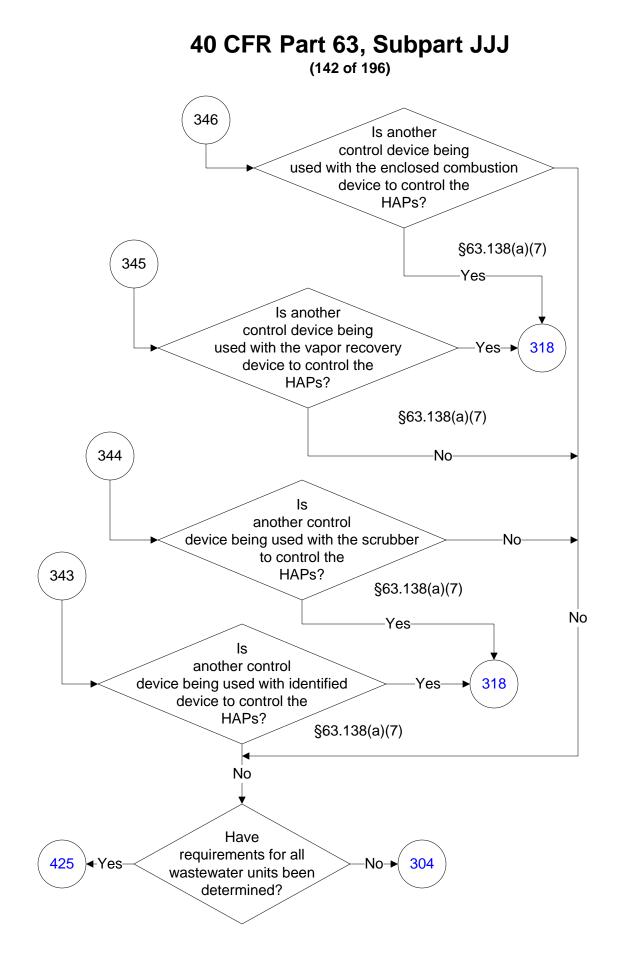


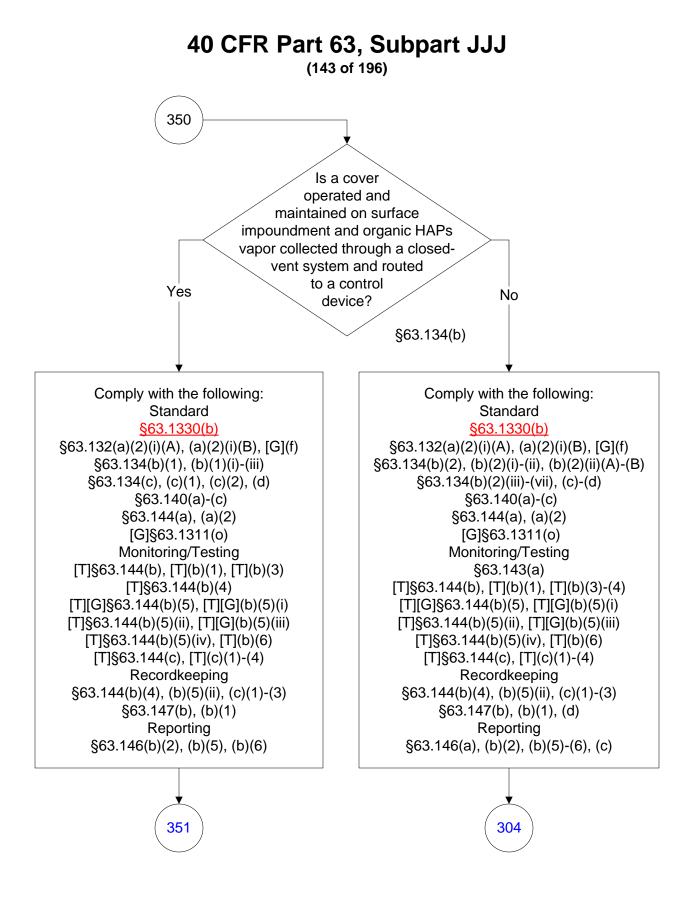


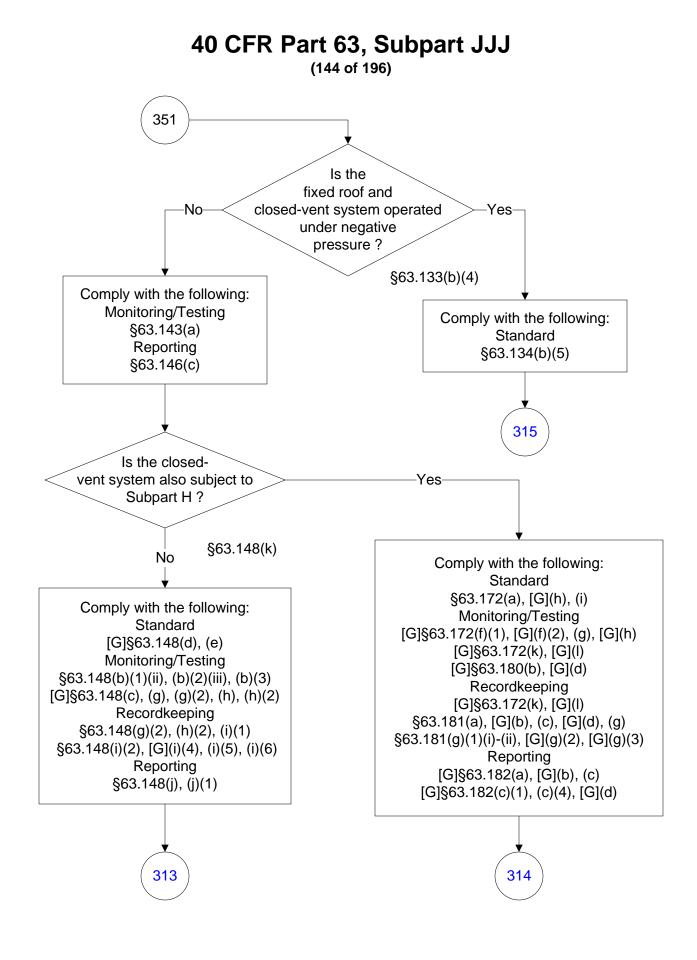


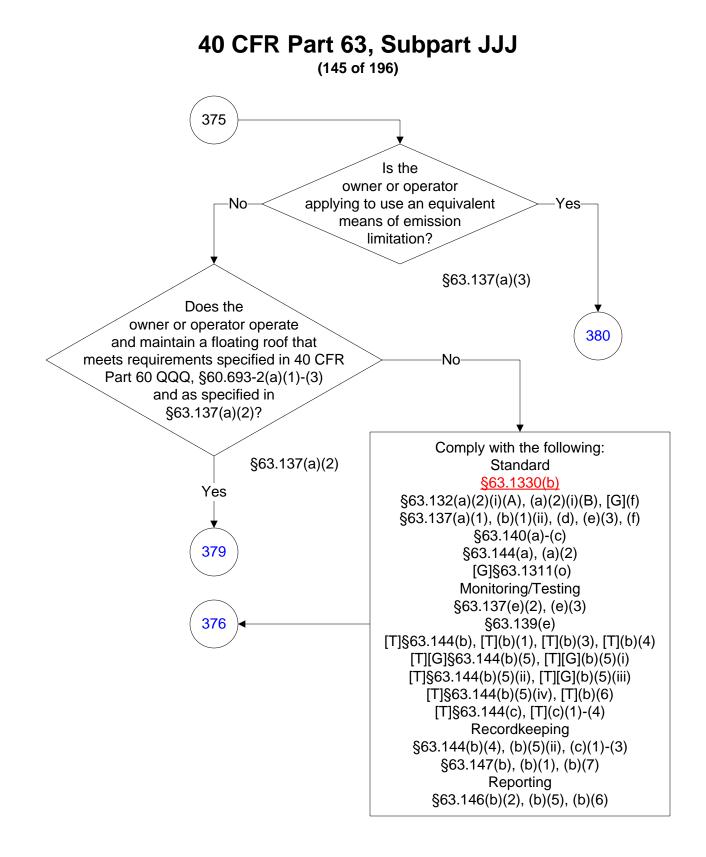


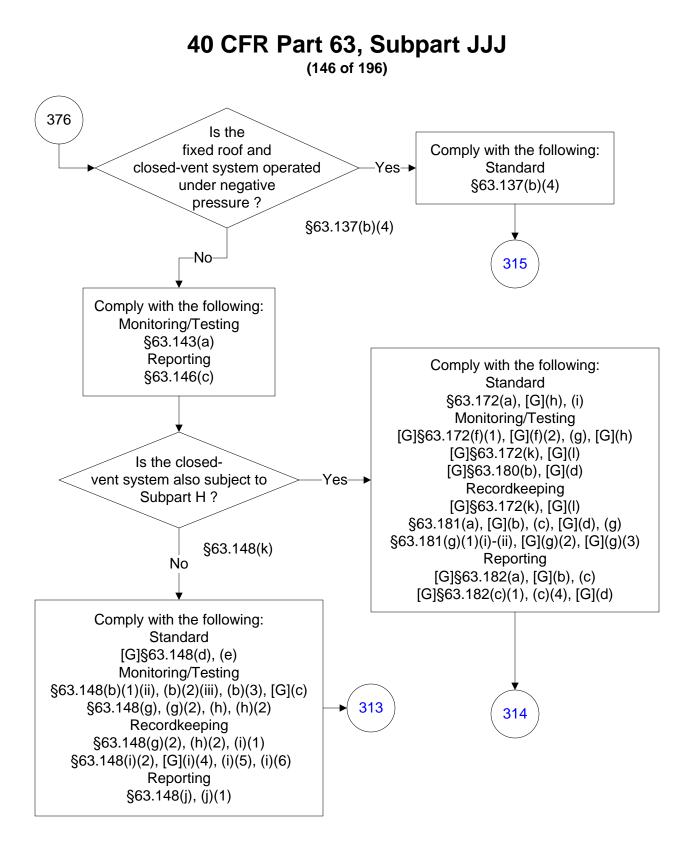


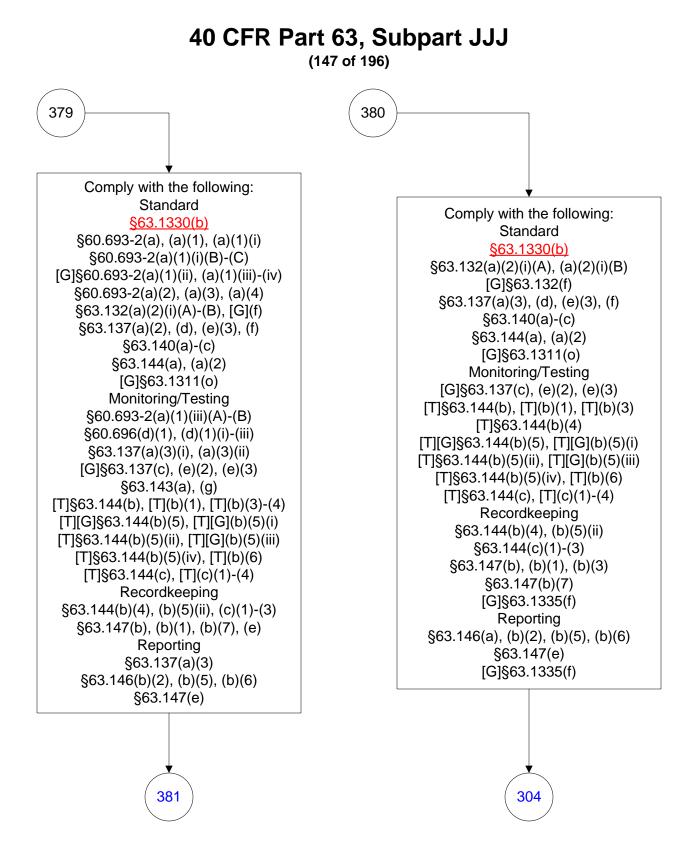




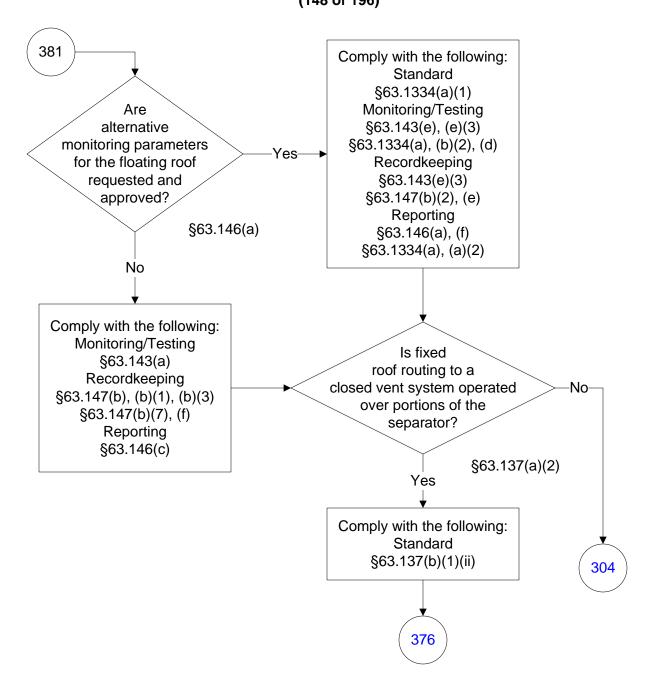


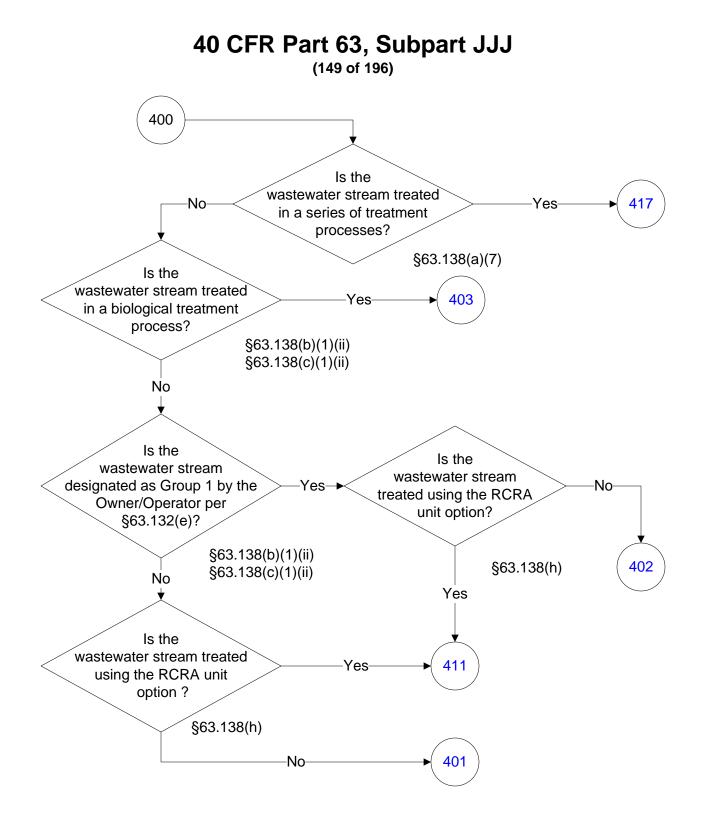


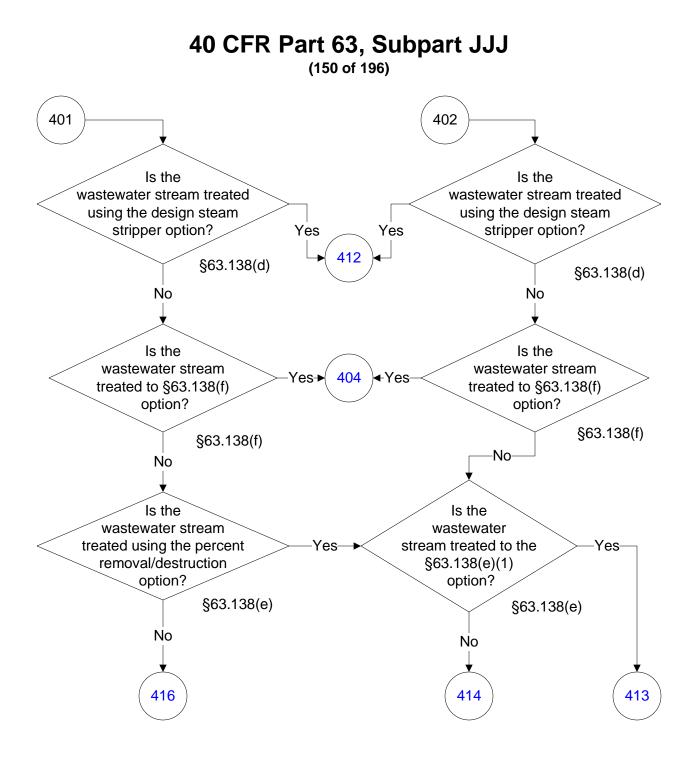


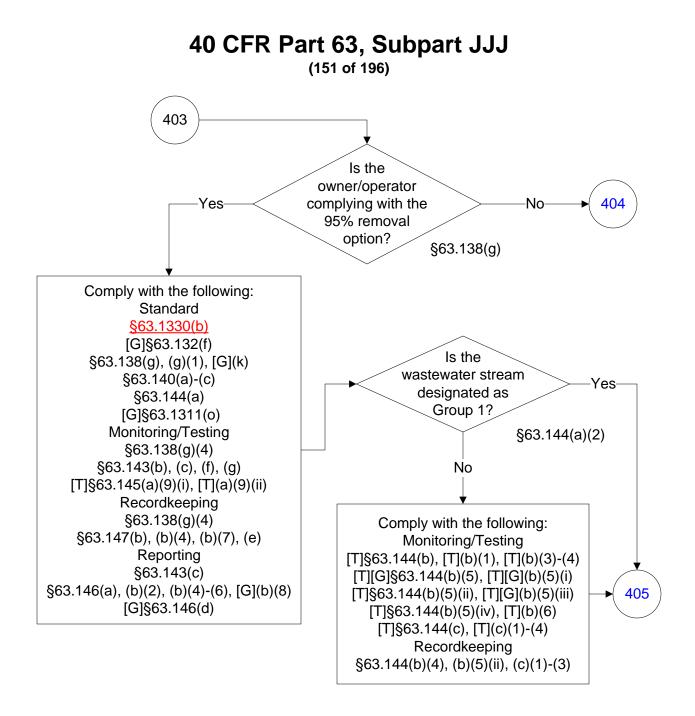


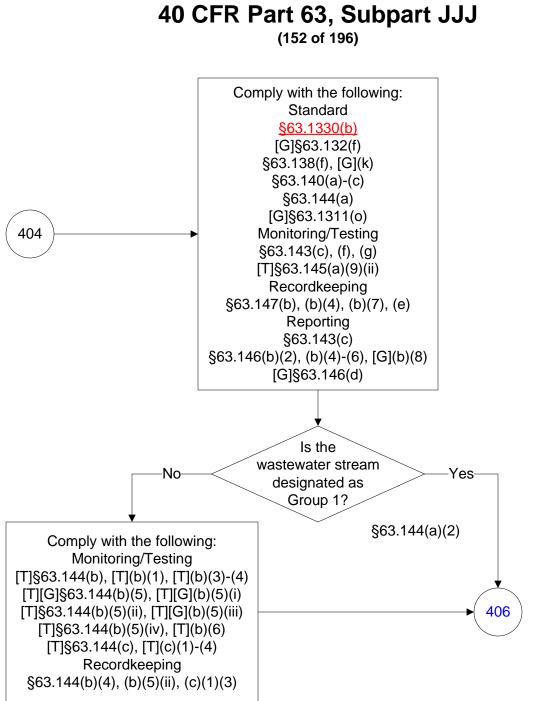
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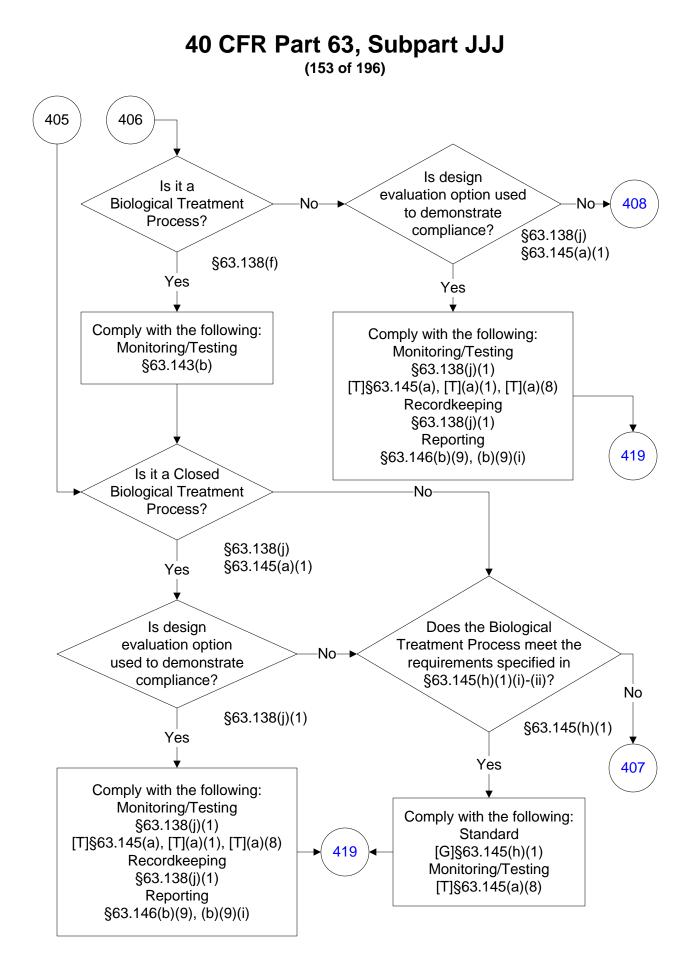






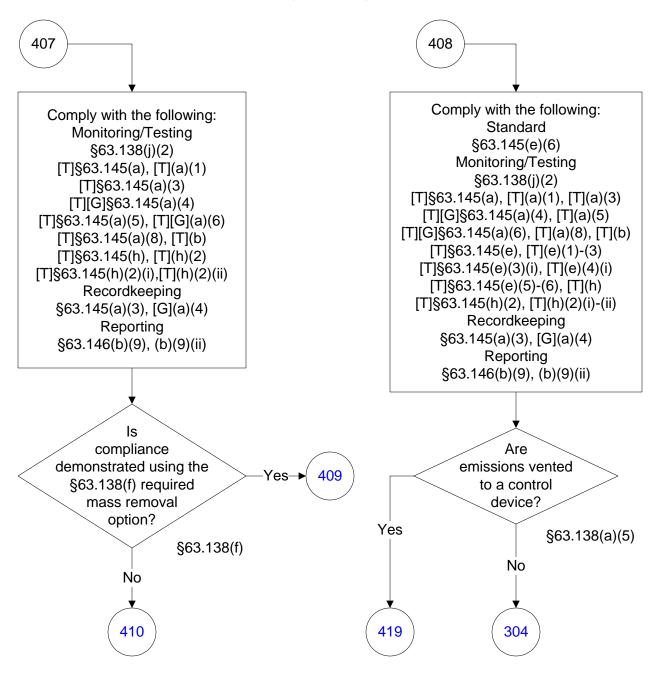


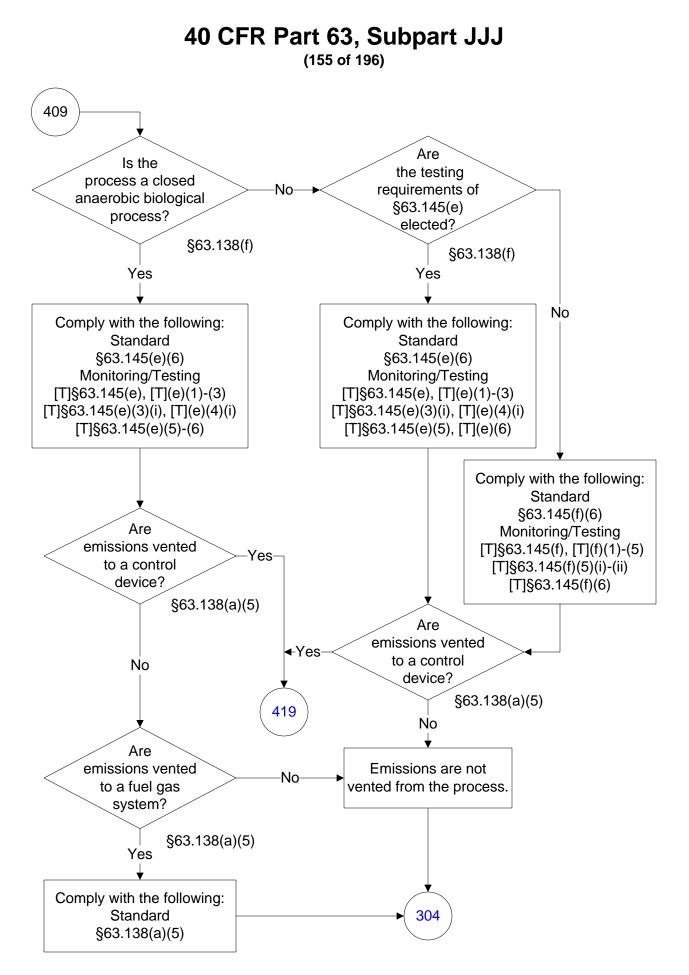


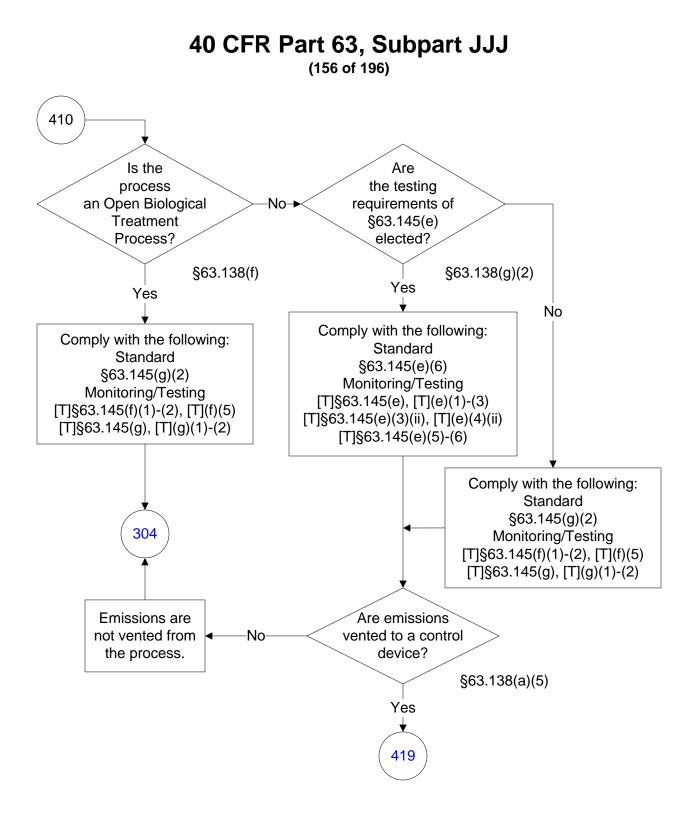


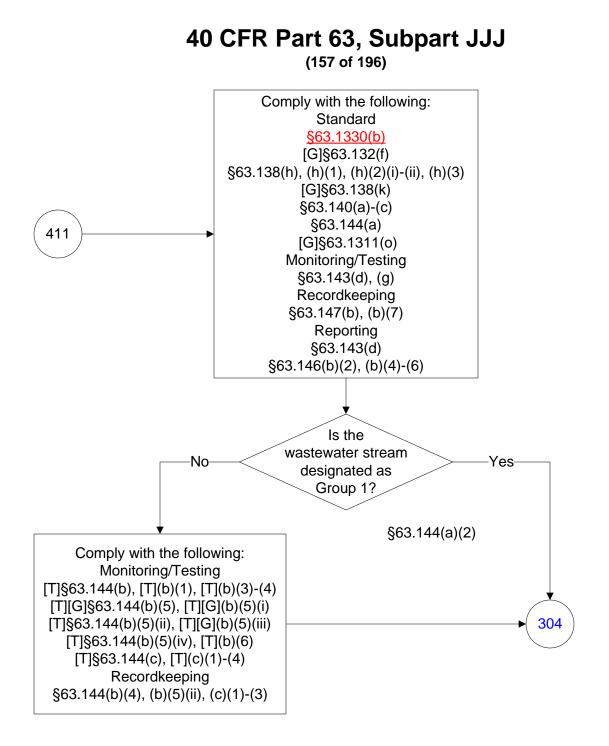
40 CFR Part 63, Subpart JJJ

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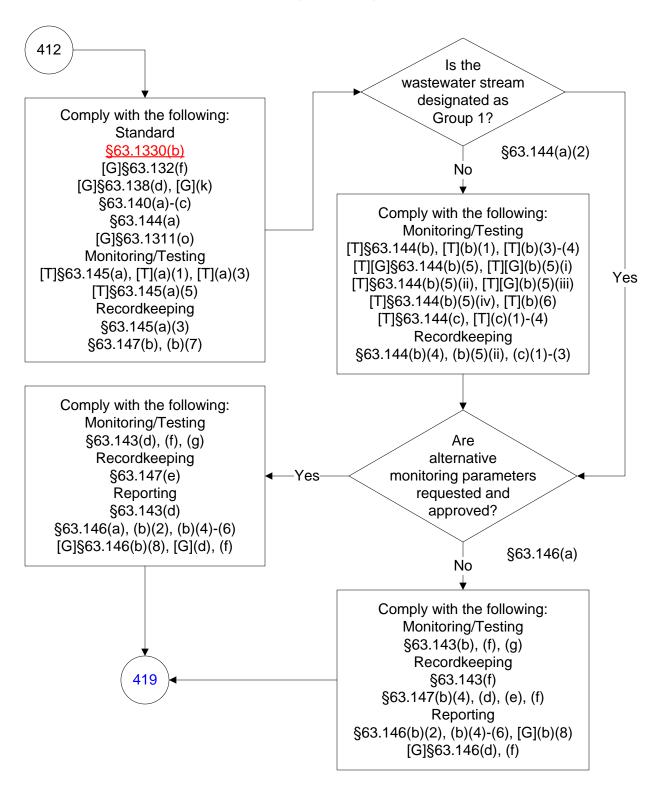


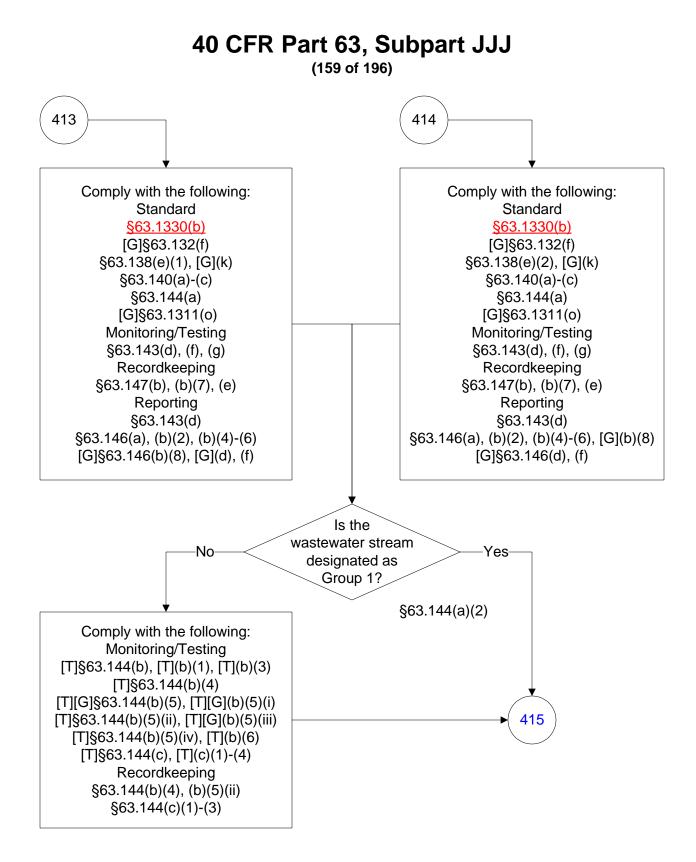






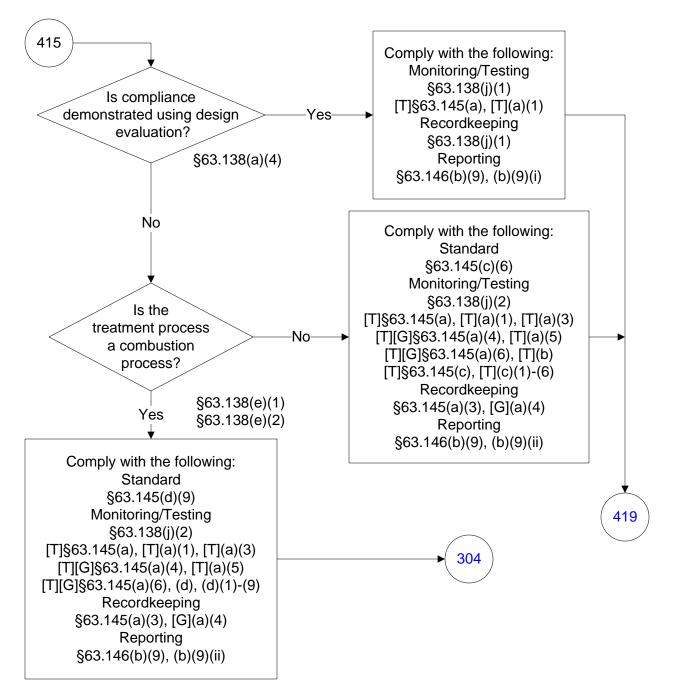
40 CFR Part 63, Subpart JJJ (158 of 196)





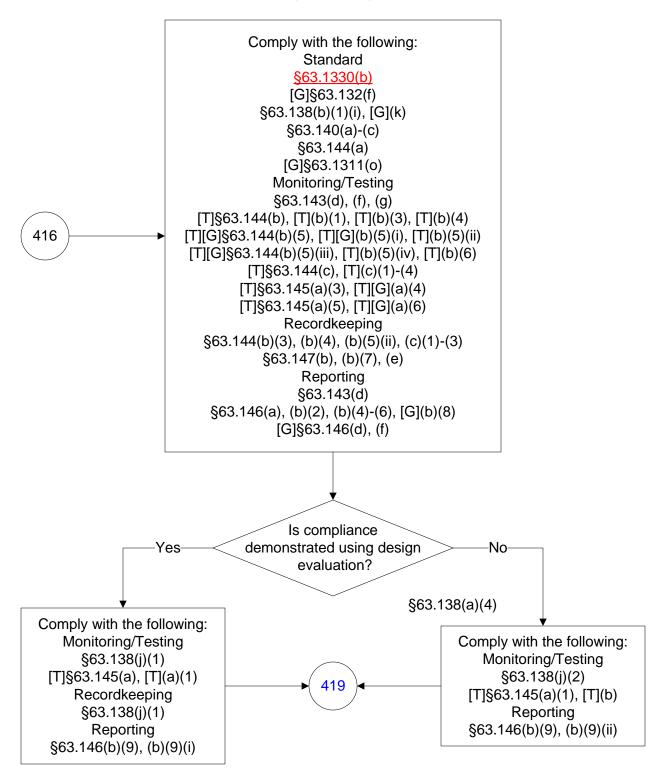
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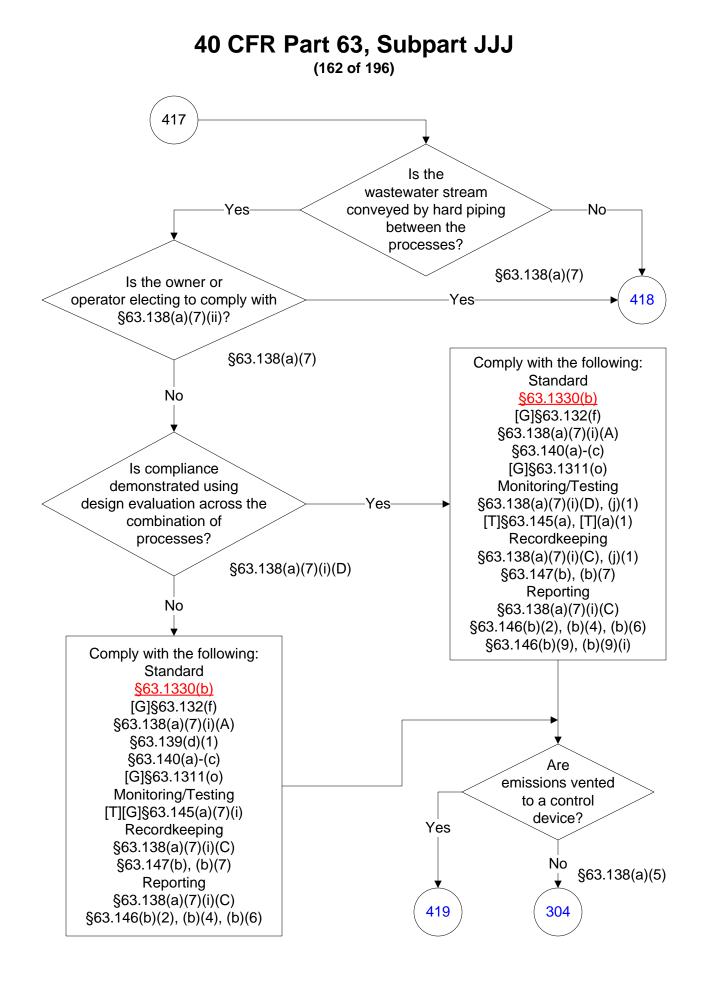
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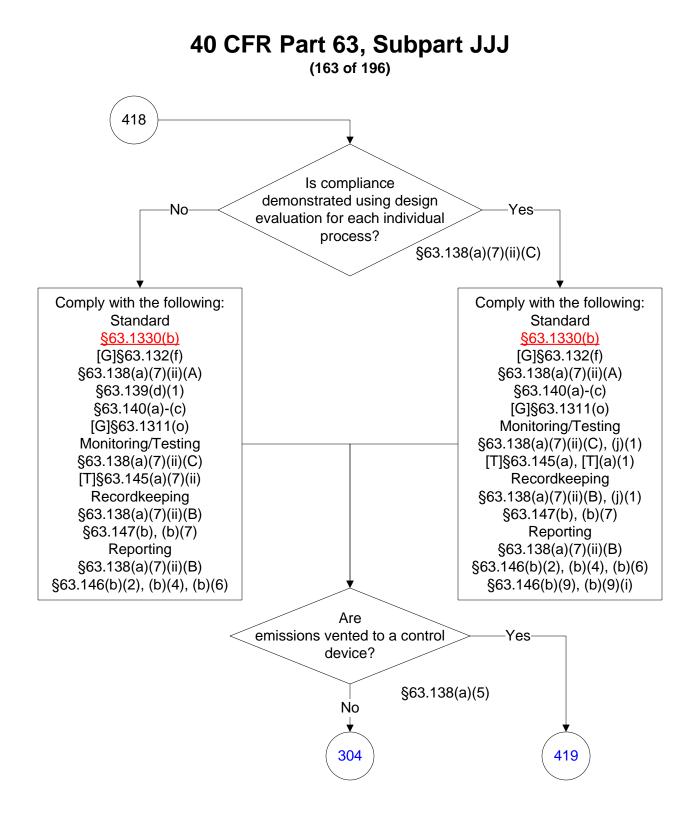


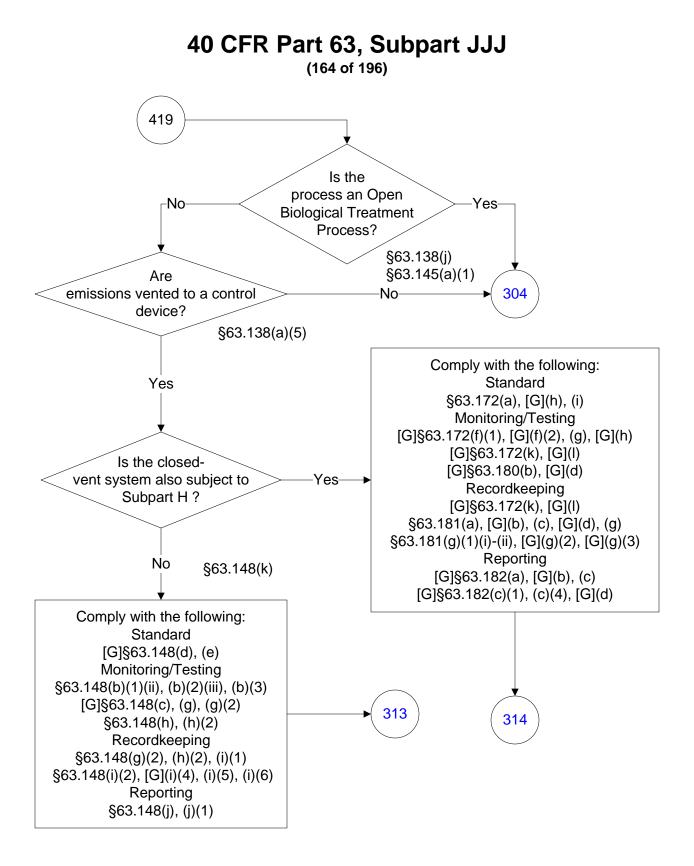
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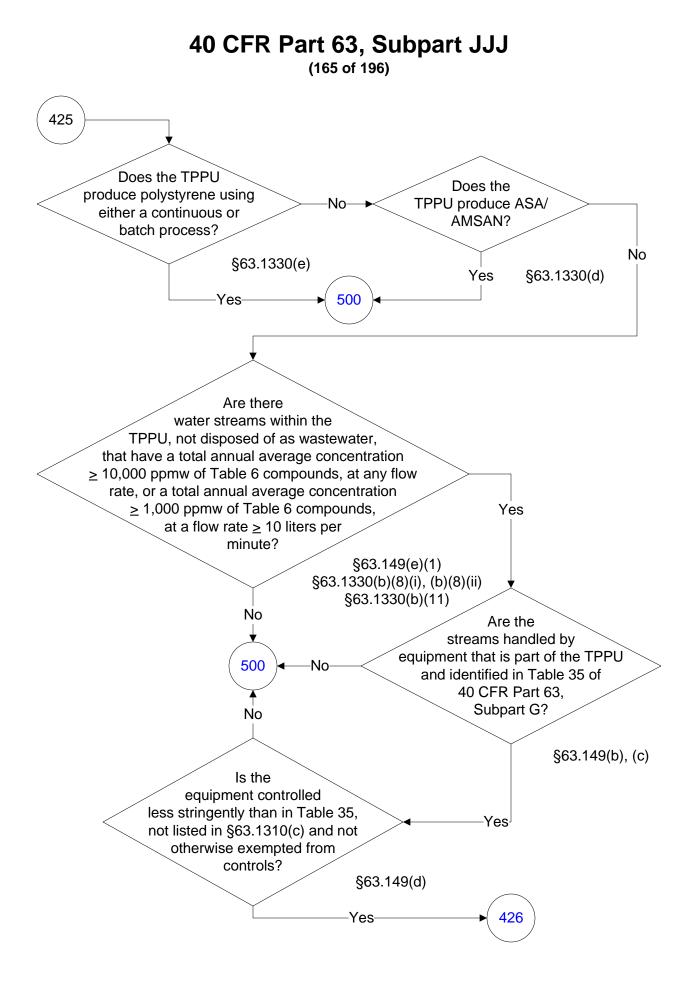
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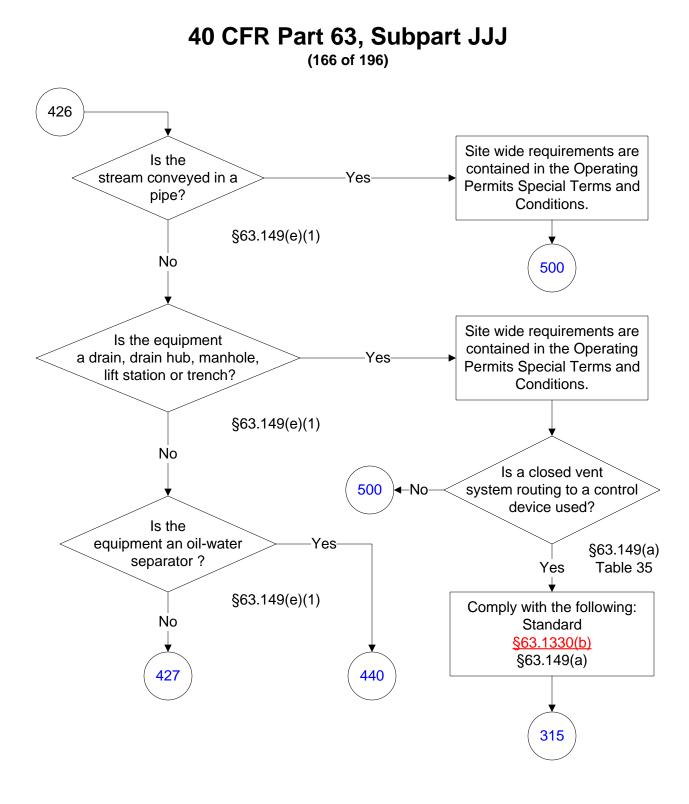


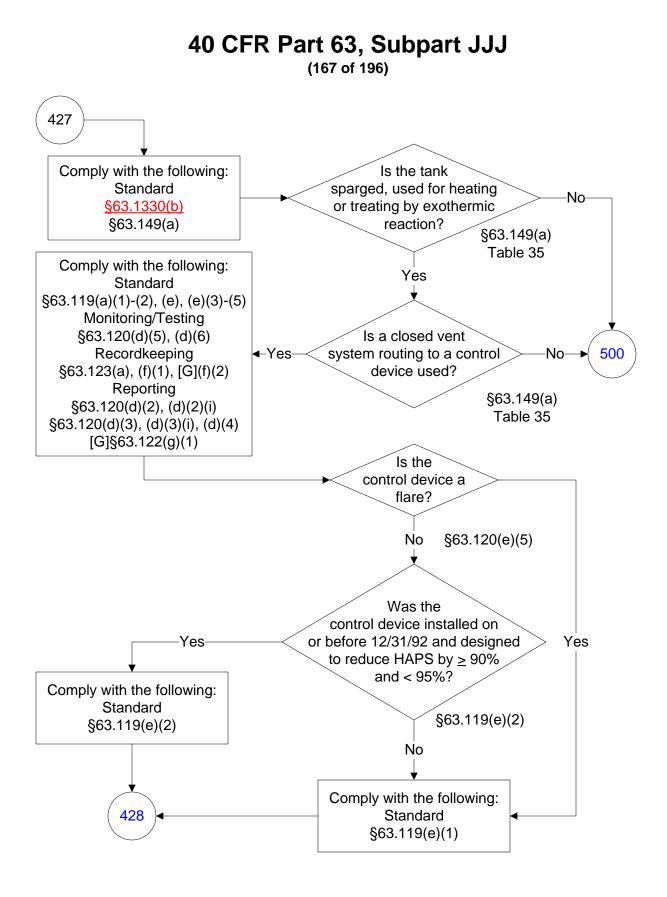


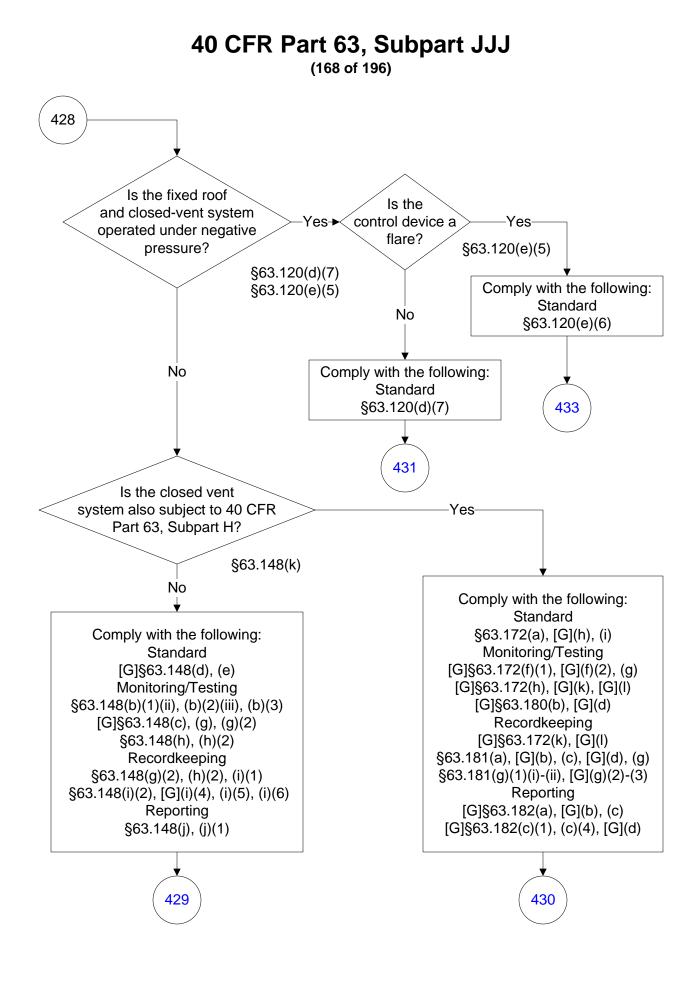


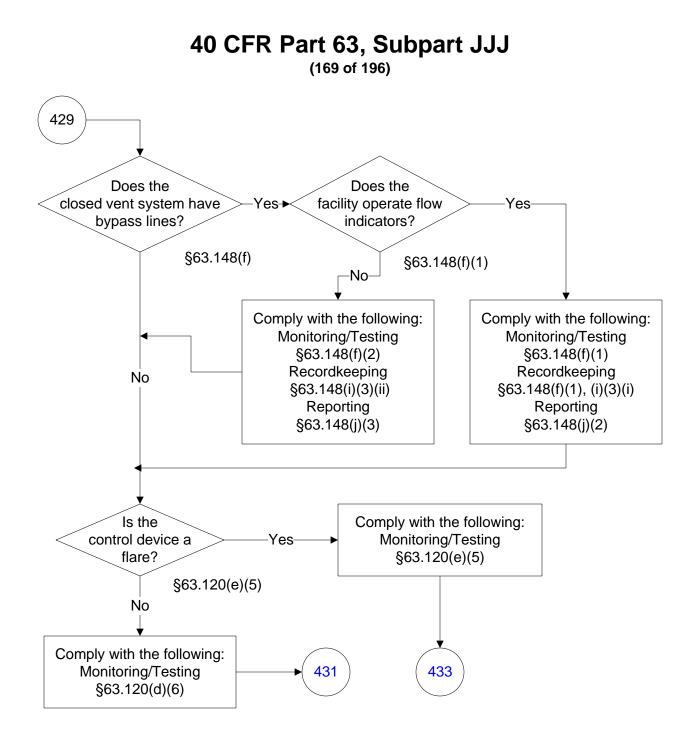


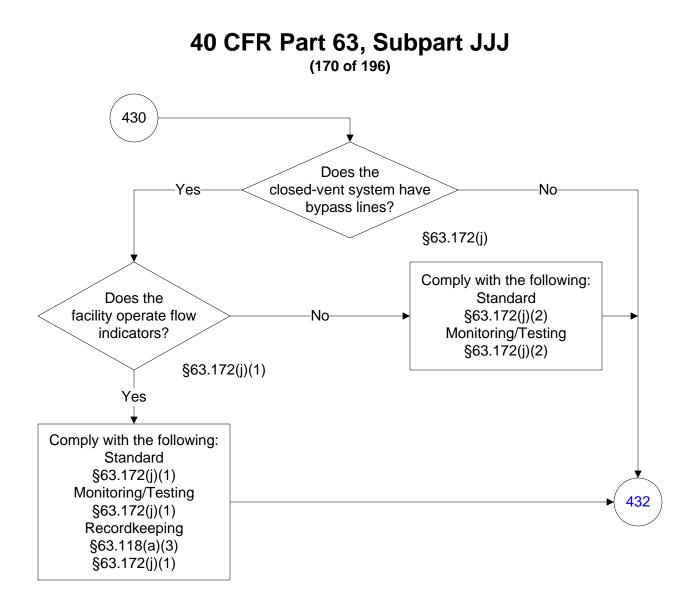


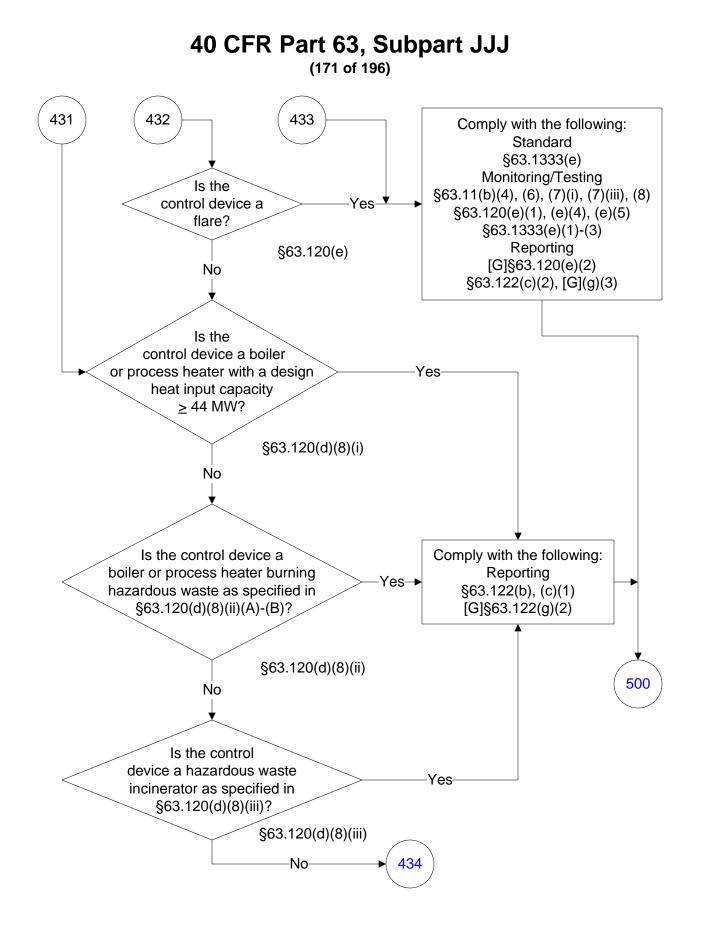


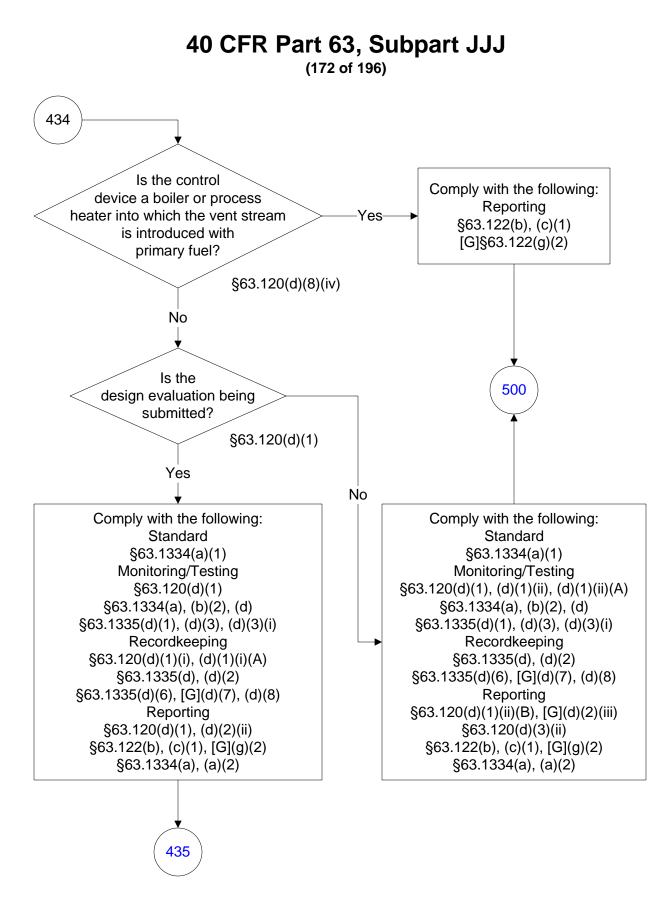


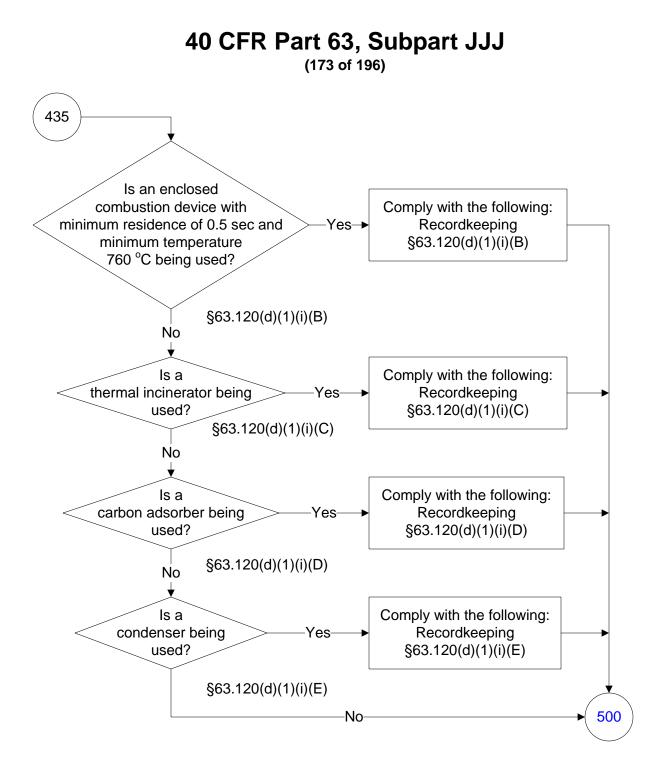


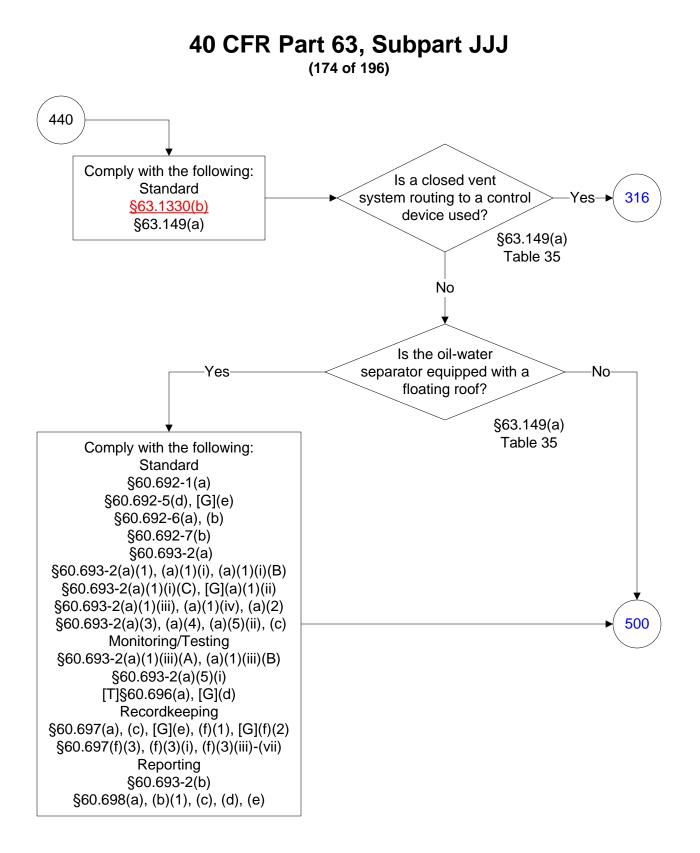


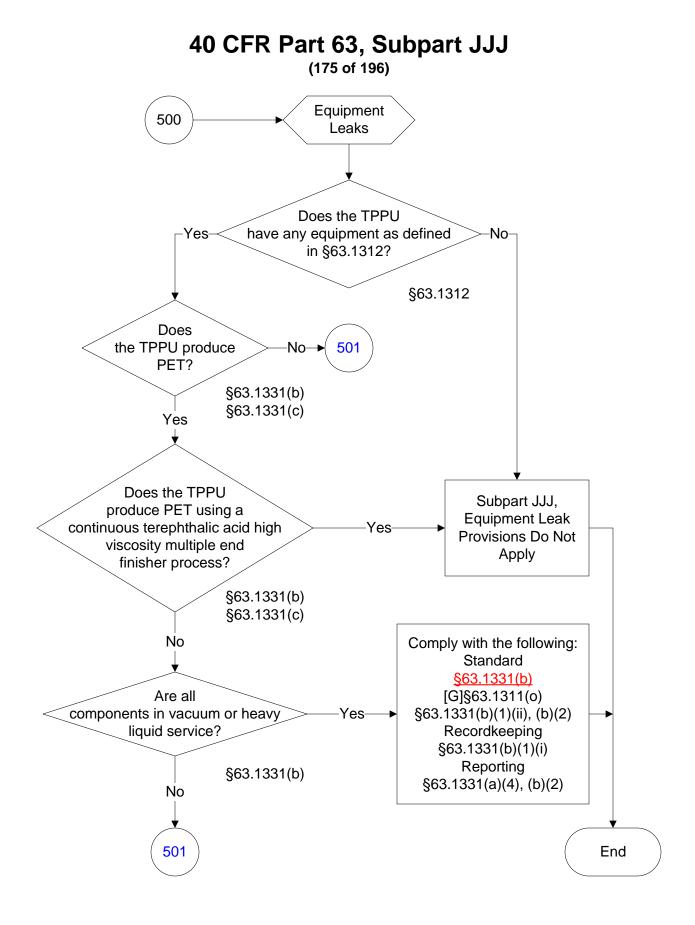


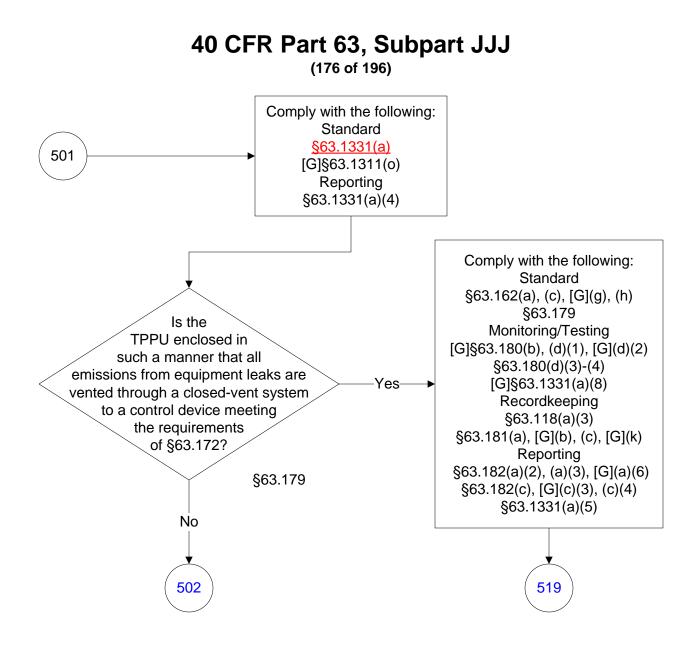


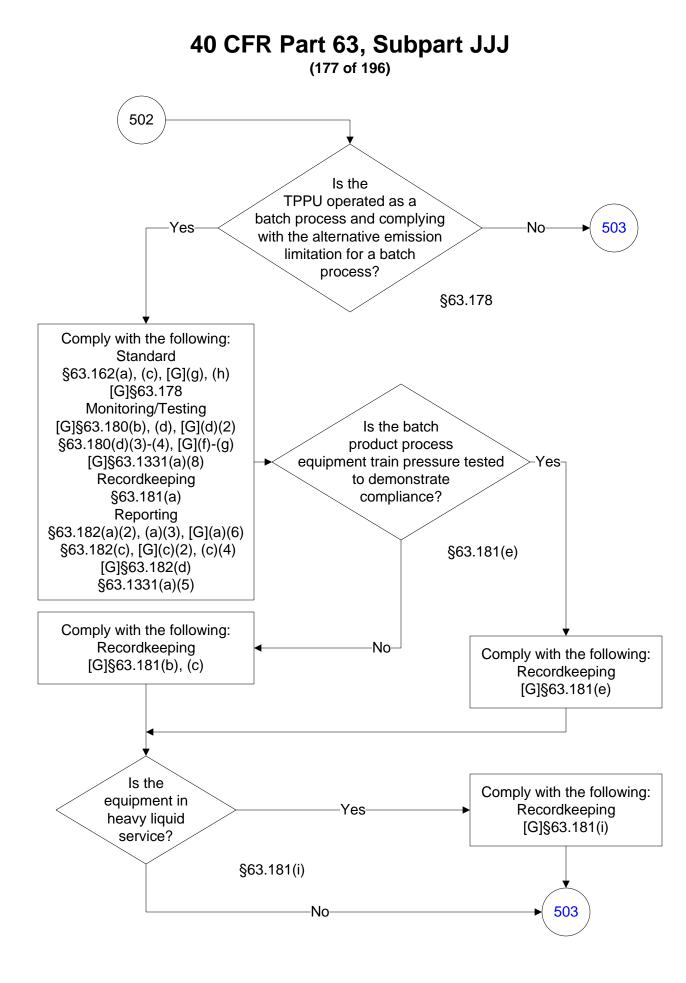


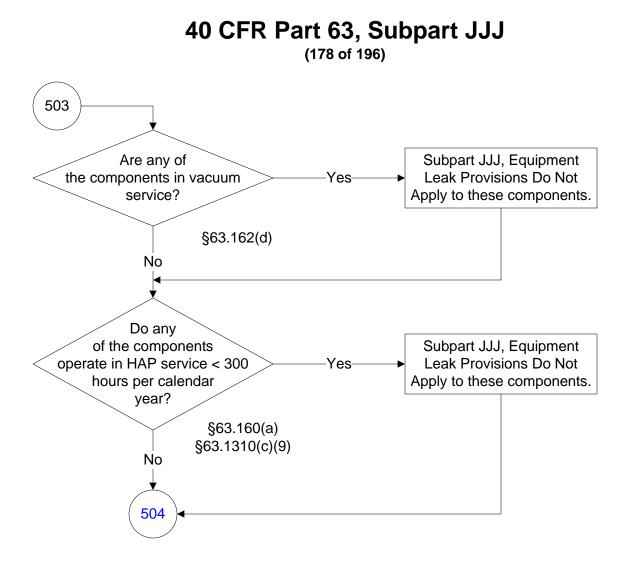


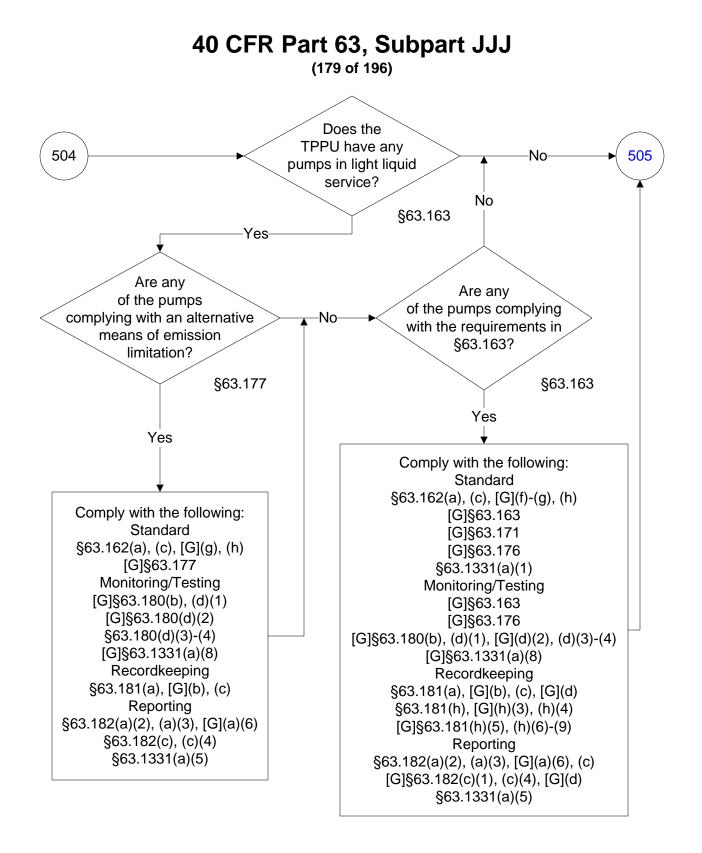


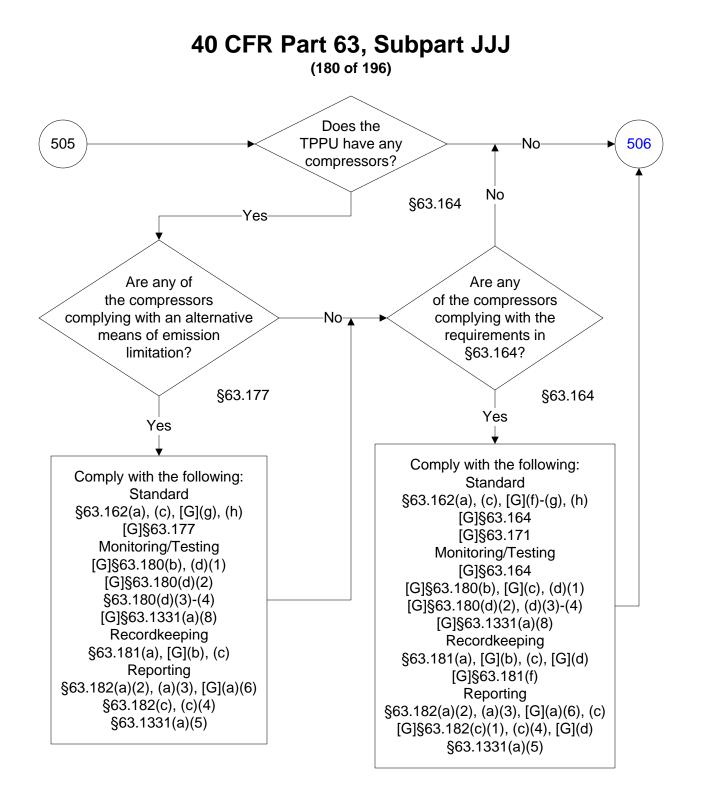


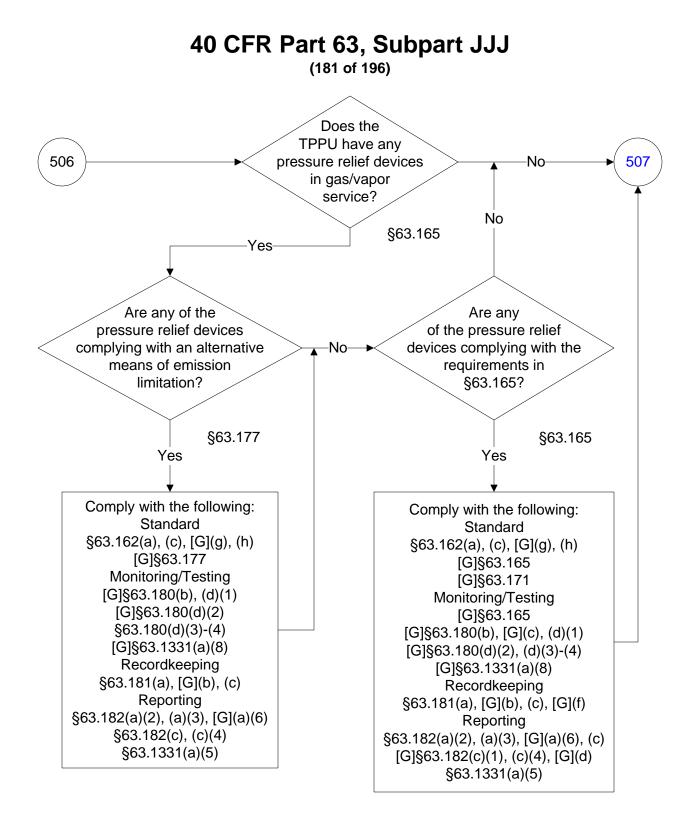


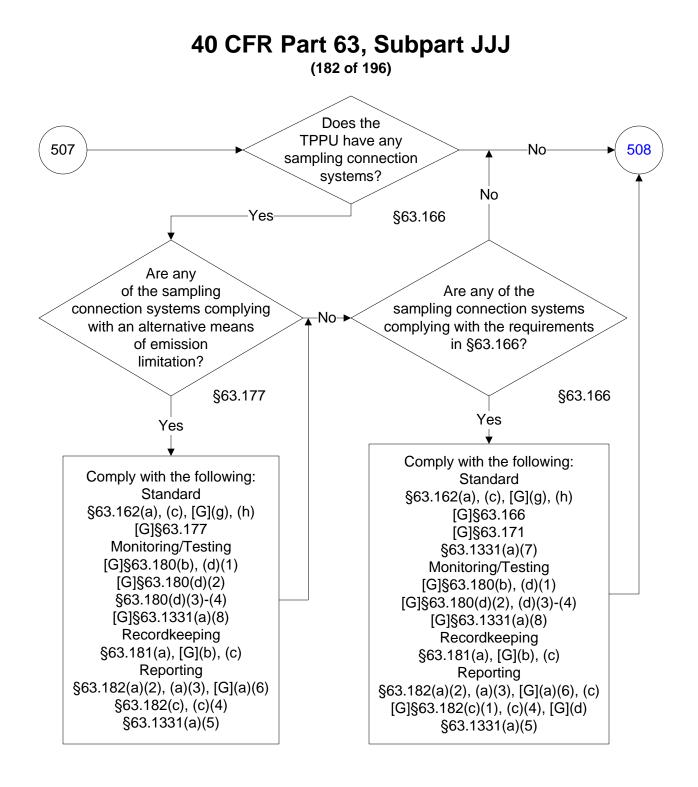


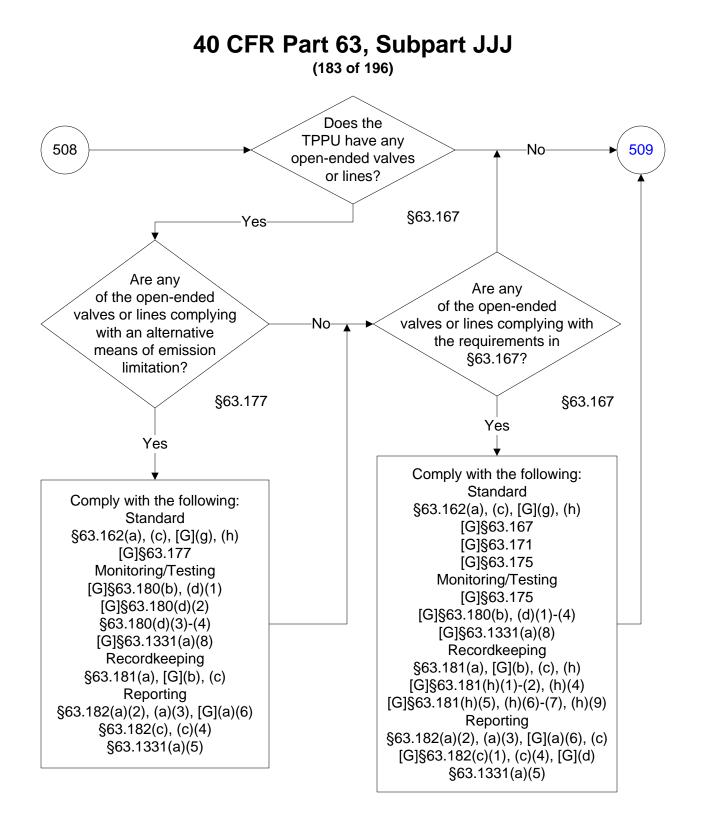


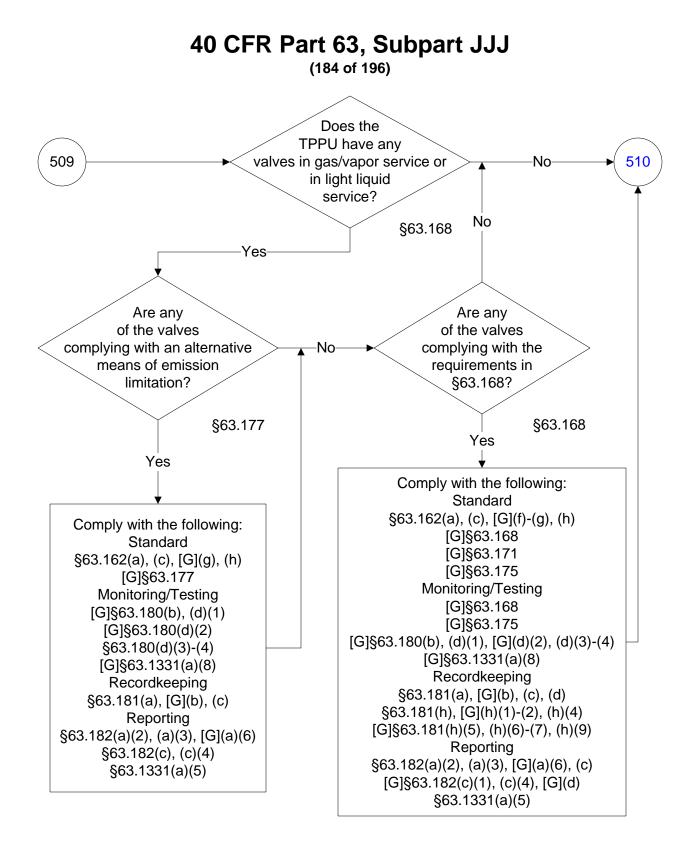


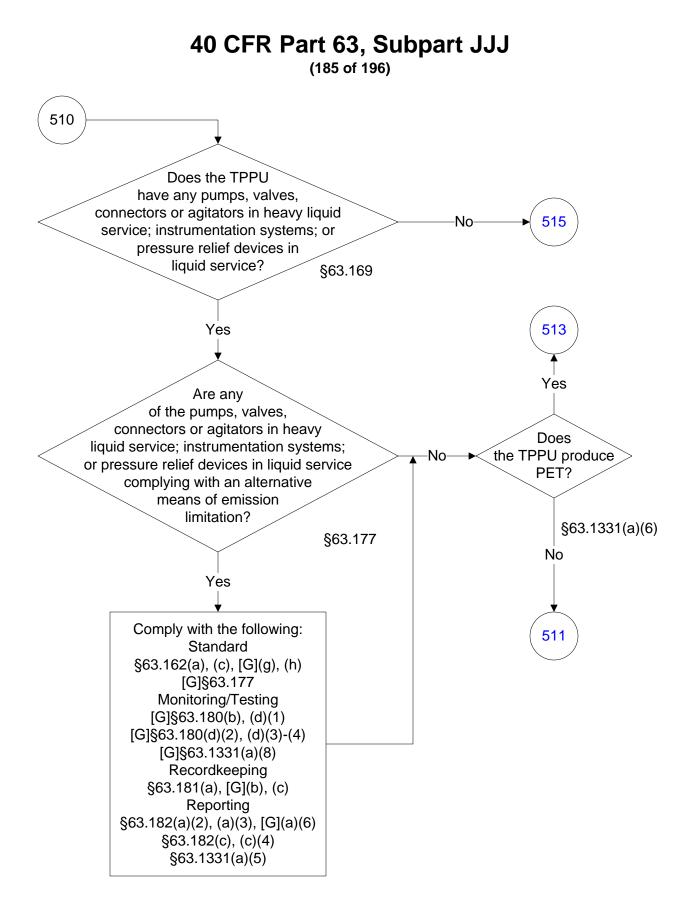










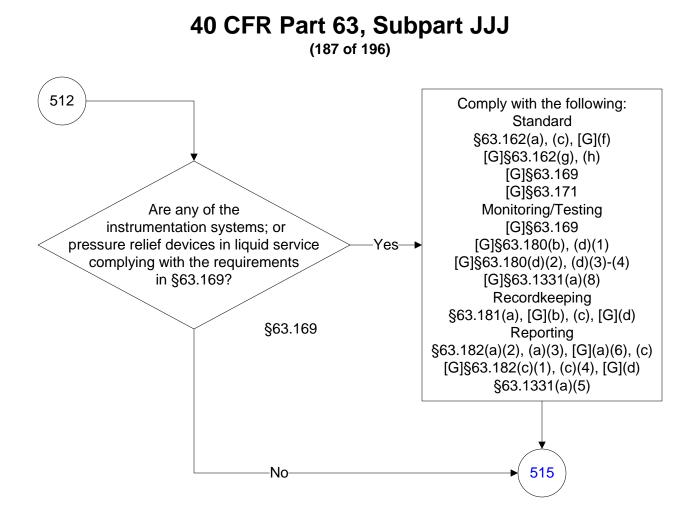


40 CFR Part 63, Subpart JJJ (186 of 196) Comply with the following: 511 Standard §63.162(a), (c), [G](f)-(g), (h) [G]§63.169 [G]§63.171 Are any of Monitoring/Testing the pumps in heavy [G]§63.169 liquid service complying Yes→ [G]§63.180(b), (d)(1), [G](d)(2), (d)(3)-(4) with the requirements [G]§63.1331(a)(8) in §63.169? Recordkeeping §63.181(a), [G](b), (c), [G](d), [G](i) Reporting §63.182(a)(2), (a)(3), [G](a)(6), (c) §63.169 [G]§63.182(c)(1), (c)(4), [G](d) §63.1331(a)(5) No Comply with the following: Standard §63.162(a), (c), [G](f)-(g), (h) [G]§63.169 [G]§63.171 Monitoring/Testing Are any of the valves, [G]§63.169 connectors or agitators in heavy [G]§63.180(b), (d)(1), [G](d)(2), (d)(3)-(4) Yes→ liquid service complying with the [G]§63.1331(a)(8) requirements in §63.169? Recordkeeping §63.181(a), [G](b), (c), [G](d), [G](i) §63.169 Reporting §63.182(a)(2), (a)(3), [G](a)(6), (c)

[G]§63.182(c)(1), (c)(4), [G](d) §63.1331(a)(5)

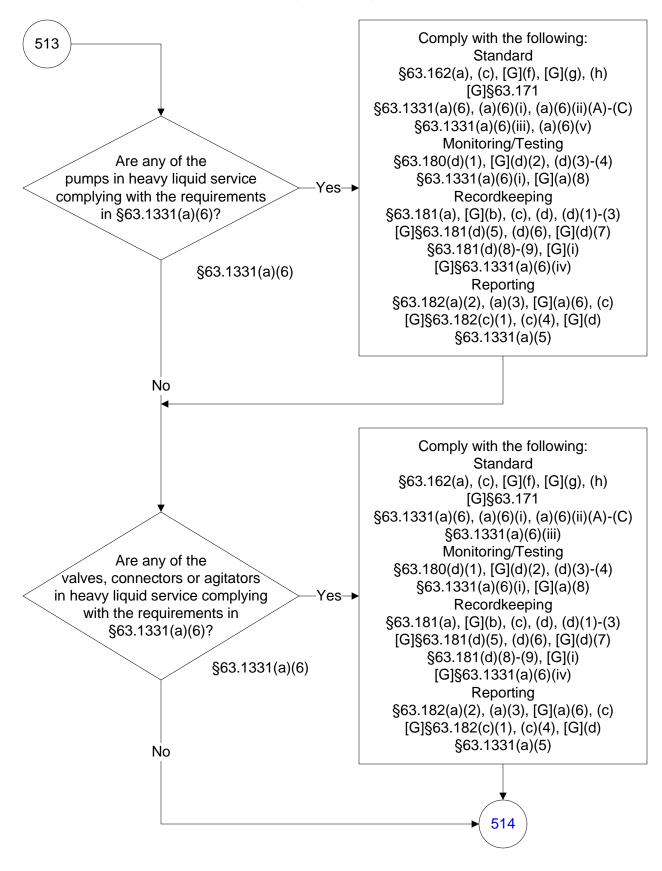
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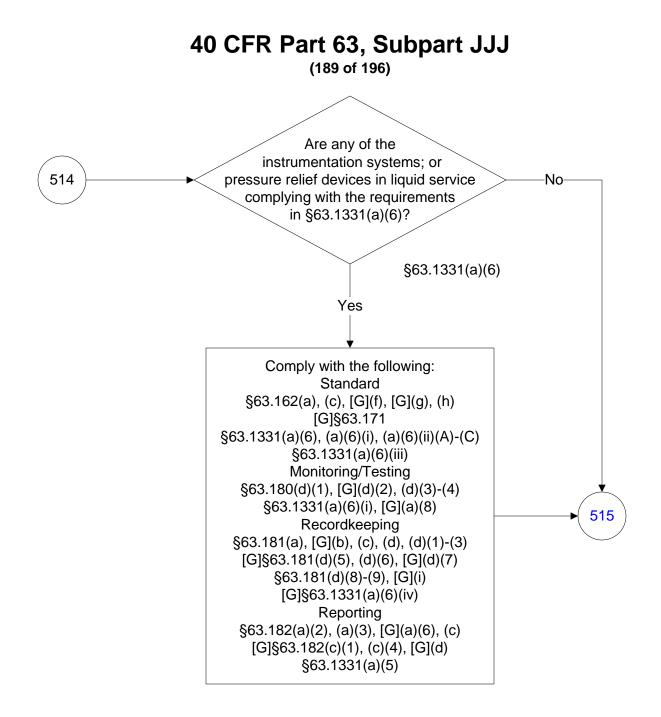
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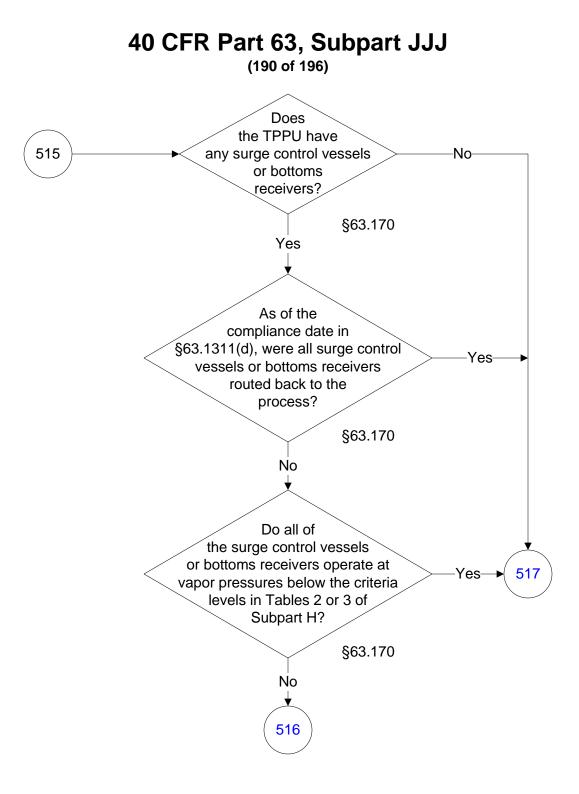


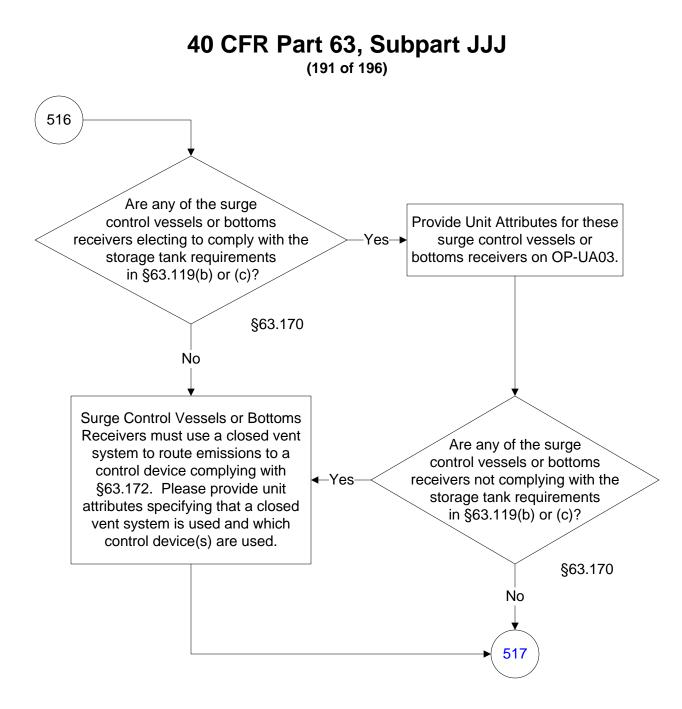
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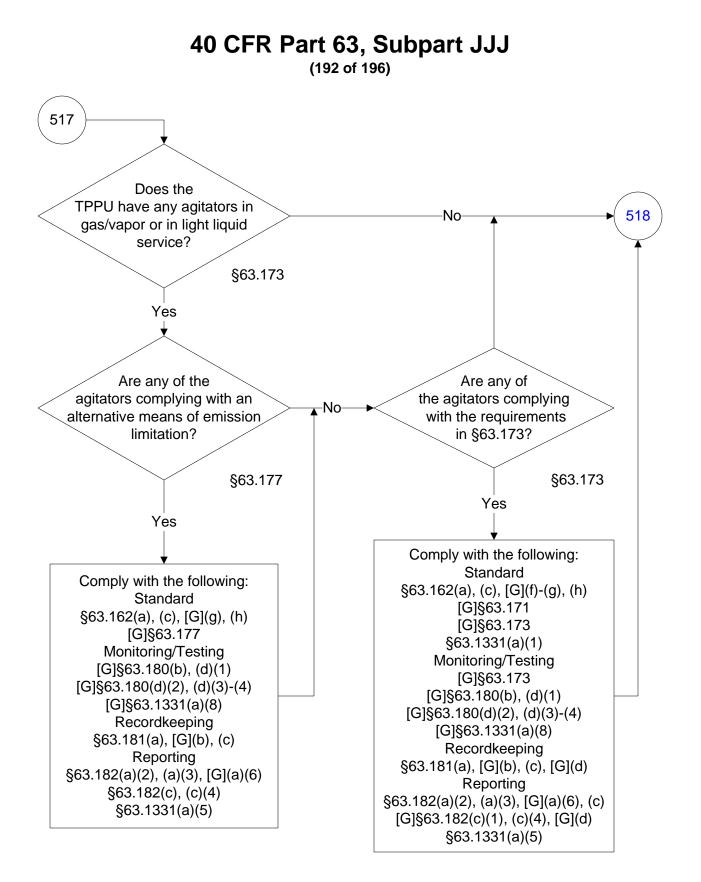
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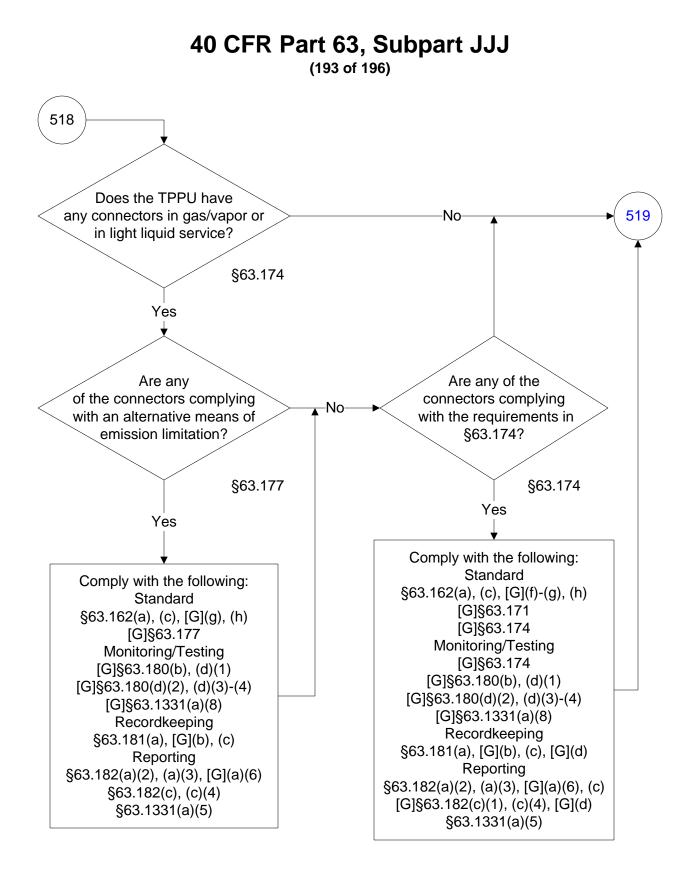


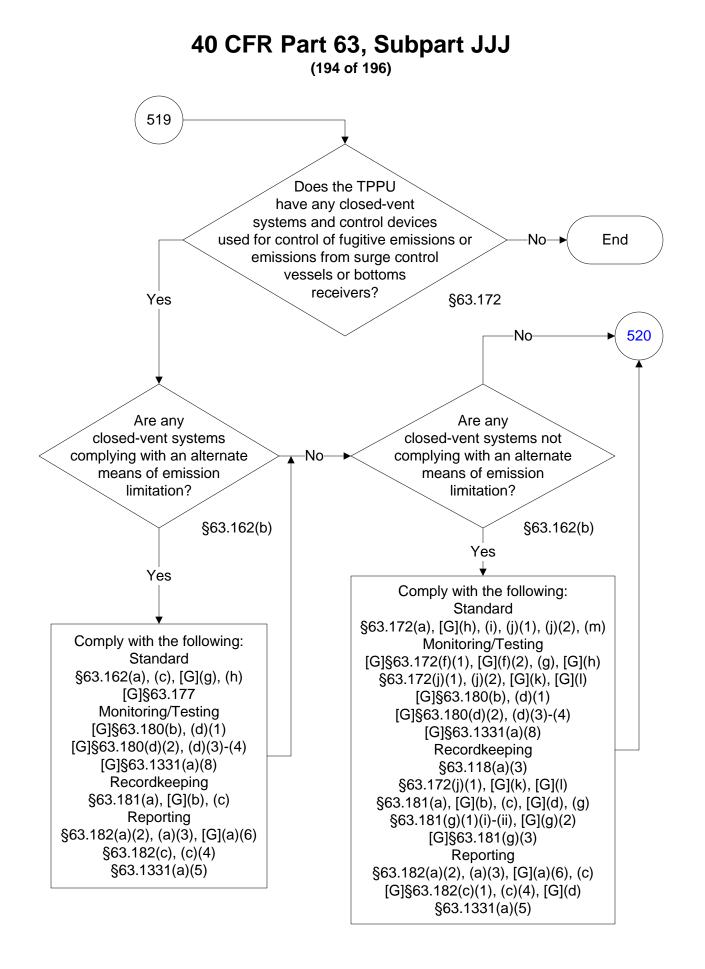






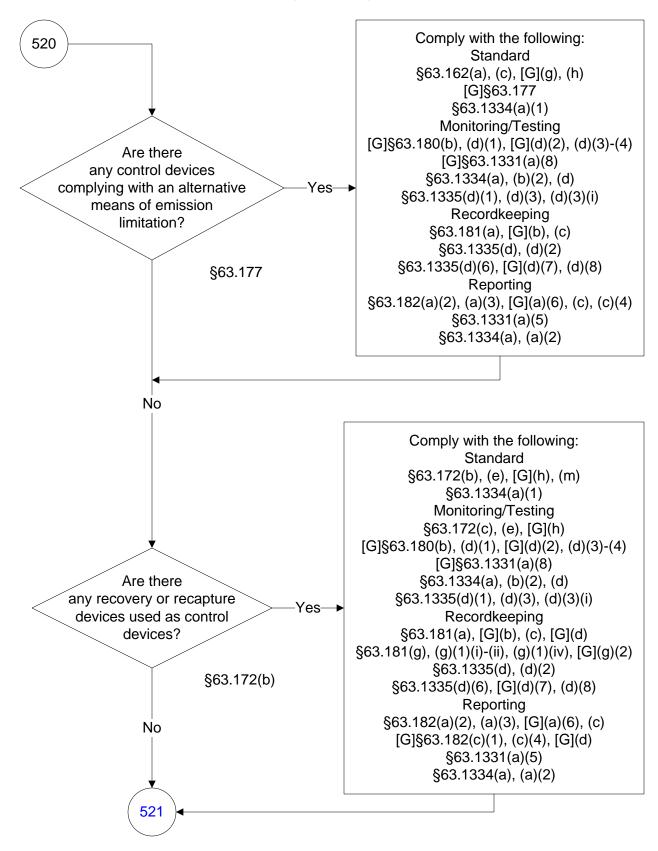






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