

Environmental Protection Agency

Pt. 53, Subpt. E, Fig. E-2

Compliance Status:			Y = Yes	N = No	NA = Not applicable/Not available	Verification Comments (Includes documentation of who, what, where, when, why) (Doc. #, Rev. #, Rev. Date)
Verification			Verified by Direct Observation of Process or of Documented Evidence: Performance, Design or Application Spec. Corresponding to Sections of 40 CFR Part 53 or 40 CFR Part 50, Appendix L			
Y	N	NA				
			Meets all Appendix L requirements (part 53, subpart A, § 53.2(a)(3)) (part 53, subpart E, § 53.51(a),(d))			
			Filter Weighing (L-8)			
			Field Sampling Procedure (§ 53.30, .31, .34)			
			Design Specification Tests			
			Filter (L-6)			
			Range of Operational Conditions (L-7.4.7)			
The Following Requirements Apply Only to Class I Candidate Equivalent Methods						
			Aerosol Transport (§ 53.59)			

FIGURE E-2 TO SUBPART E OF PART 53—PRODUCT MANUFACTURING CHECKLIST

PRODUCT MANUFACTURING CHECKLIST

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Verification			Verified by Direct Observation of Process or of Documented Evidence: Performance, Design or Application Spec. Corresponding to Sections of 40 CFR Part 53 or 40 CFR Part 50, Appendix L			
Y	N	NA				
			Performance Specification Tests			
			Assembled operational performance (Burn-in test) (§ 53.53)			
			Sample flow rate (§ 53.53) (L-7.4.1, L-7.4.2)			
			Sample flow rate regulation (§ 53.53) (L-7.4.3)			
			Flow rate and average flow rate measurement accuracy (§ 53.53) (L-7.4.5)			
			Ambient air temperature measurement accuracy (§ 53.55) (L-7.4.8)			
			Ambient barometric pressure measurement accuracy (§ 53.56) (L-7.4.9)			
			Sample flow rate cut-off (§ 53.53) (L-7.4.4)			
			Sampler leak check facility (§ 53.52) (L-7.4.6)			
			Application Specification Tests			
			Flow rate calibration transfer standard (L-9.2)			
			Operational /Instructional manual (L-7.4.18)			
			Design Specification Tests			
			Impactor (jet width) (§ 53.51(d)(1)) (L-7.3.4.1)			
			Surface finish (§ 53.51(d)(2)) (L-7.3.7)			