

Question 24.4

Topic: Appendix E Testing and Common Stacks

Question: For two oil-fired units sharing a common stack may the Appendix E testing be performed at the common stack with both units operating and then apply the results to each unit separately?

Answer: No. In order to use Appendix E you must test and report data separately from each individual unit, even if it shares a common stack with other units. Derive correlation load curves for each unit separately and report the data separately for each unit. You may perform the required testing in the common stack, provided that only one unit at a time is operating.

References: Appendix E

History: First published in March 1995, Update #5 as Question 4.12; renumbered in October 1999 Revised Manual; revised in 2013 Manual