Question 25.1

Topic: Capacity Factor Analyses

Question: How should the capacity factor be determined?

Should the analysis always be done on a calendar year basis or might it be done for just the ozone season for ozone season only reporters?

Answer: For sources that are required to report on an annual basis under § 75.74(a), § 75.71(d)(2) requires that the capacity factor analysis is to be done on an annual basis. For sources that report data only during the ozone season under § 75.74(b), § 75.71(d)(2) requires that these analyses be done on an ozone season basis. When performing the analysis on an ozone season basis, § 75.74(c)(11) specifies that 3672 hours should be used in lieu of 8760 for the purpose of calculating the capacity factor as defined in § 72.2.

References: § 75.71(d)(2)

History: First published in October 1999 Revised Manual; revised in October 2003 Revised; revised in 2013 Manual