CO\textsubscript{2} emissions is optional only for the 2010 reporting year pursuant to §98.3(c)(12) and required every year thereafter.

§ 98.52 GHGs to report.
(a) You must report N\textsubscript{2}O process emissions at the facility level.
(b) You must report under subpart C of this part (General Stationary Fuel Combustion Sources) the emissions of CO\textsubscript{2}, CH\textsubscript{4}, and N\textsubscript{2}O from each stationary combustion unit following the requirements of subpart C.

§ 98.53 Calculating GHG emissions.
(a) You must determine annual N\textsubscript{2}O emissions from adipic acid production according to paragraphs (a)(1) or (2) of this section.
(1) Use a site-specific emission factor and production data according to paragraphs (b) through (i) of this section.
(2) Request Administrator approval for an alternative method of determining N\textsubscript{2}O emissions according to paragraphs (a)(2)(i) and (ii) of this section.
   (i) You must submit the request within 45 days following promulgation of this subpart or within the first 30 days of each subsequent reporting year.
   (ii) If the Administrator does not approve your requested alternative method within 150 days of the end of the reporting year, you must determine the N\textsubscript{2}O emissions for the current reporting period using the procedures specified in paragraphs (b) through (h) of this section.
(b) You must conduct an annual performance test according to paragraphs (b)(1) through (3) of this section.
   (1) You must conduct the test on the vent stream from the nitric acid oxidation step of the process, referred to as the test point, according to the methods specified in §98.54(b) through (f). If multiple adipic acid production units exhaust to a common abatement technology and/or emission point, you must sample each process in the ducts before the emissions are combined, sample each process when only one process is operating, or sample the combined emissions when multiple processes are operating and base the site-specific emission factor on the combined production rate of the multiple adipic acid production units.
   (2) You must conduct the performance test under normal process operating conditions.

Subpart E—Adipic Acid Production

§ 98.50 Definition of source category.
The adipic acid production source category consists of all adipic acid production facilities that use oxidation to produce adipic acid.

§ 98.51 Reporting threshold.
You must report GHG emissions under this subpart if your facility contains an adipic acid production process and the facility meets the requirements of either §98.2(a)(1) or (2).