

# Technical Support Document:

## Chapter 11

### Final Round 4 Area Designations for the 2010 1-Hour SO<sub>2</sub> Primary National Ambient Air Quality Standard for Wisconsin

Pursuant to section 107(d) of the Clean Air Act (CAA), the U.S. Environmental Protection Agency (EPA, we, or us) must designate areas as either “nonattainment,” “attainment,” or “unclassifiable” for the 2010 1-hour sulfur dioxide (SO<sub>2</sub>) primary national ambient air quality standard (NAAQS) (2010 SO<sub>2</sub> NAAQS). On or about August 13, 2020, EPA sent states our responses to certain designation recommendations for the 2010 SO<sub>2</sub> NAAQS. On August 21, 2020, EPA published a notice of availability (NOA) in the *Federal Register* (see 85 FR 51694), initiating a 30-day public comment period. The NOA and the technical support document (TSD) for EPA’s intended designations provided background on the relevant CAA definitions and the history of the designations for this NAAQS. The TSD for EPA’s intended designations also described Wisconsin’s recommended designations and EPA’s assessment of the available information.

EPA received comments from Wisconsin regarding the intended designations of the Outagamie County area in Wisconsin, and these comments are addressed in the Response to Comments document associated with this final action. There have been no changes to Wisconsin’s designations since EPA communicated its intended designations. Therefore, EPA is finalizing the designations for areas in Wisconsin that we described in our 120-day letter and the TSD for EPA’s intended Round 4 designations. This TSD does not repeat information contained in the TSD for our intended designations. Table 1 identifies EPA’s final Round 4 designations and the areas in Wisconsin to which they apply, and Chapter 1 of this TSD for the final designations explains the definitions that EPA is applying in the final designations process.

**Table 1. Summary of EPA’s Final Designations and the Designation Recommendations by Wisconsin**

<b>Area/County</b>	<b>Wisconsin’s Recommended Area Definition</b>	<b>Wisconsin’s Recommended Designation</b>	<b>EPA’s Intended Designation</b>	<b>EPA’s Final Area Definition</b>	<b>EPA’s Final Designation</b>
Outagamie County	Outagamie County except Oneida Tribal Lands and Noncontiguous Seymour Township Areas	Nonattainment	Nonattainment	Outagamie County except Oneida Township (which includes Oneida Reservation), Oneida Off-Reservation Trust Land, and Noncontiguous Portions of Seymour Township Adjoining Oneida Nation Tribal Lands	Nonattainment
Oneida Tribal Lands and Noncontiguous Seymour Township Areas			Attainment/ Unclassifiable	Oneida Township (which includes Oneida Reservation), Oneida Off-Reservation Trust Land, and Noncontiguous Portions of Seymour Township Adjoining Oneida Nation Tribal Lands	Attainment/ Unclassifiable

Areas that the EPA previously designated in Round 1 (*see* 78 FR 47191), Round 2 (*see* 81 FR 45039 and 81 FR 89870), and Round 3 (*see* 83 FR 1098 and 83 FR 14597) are not affected by the designations in Round 4.