

Certification that Yolo-Solano's Existing NNSR Program meets the 2008 Ozone NAAQS SIP Requirements Rule

The Yolo-Solano Air Quality Management District is certifying that our existing NNSR program, contained in Rule 3.4 – New Source Review, covering the Yolo-Solano portion of the Sacramento Federal ozone nonattainment area for the 2008 ozone NAAQS, is at least as stringent as the requirements at 40 CFR 51.165 for ozone and its precursors, as amended by the final rule titled *Implementation of the 2008 National Ambient Air Quality Standard for Ozone: State Implementation Plan Requirements* (80 FR 12264, March 6, 2015).

The requirements necessary to appropriately implement Yolo-Solano's NNSR program are included, but not limited to the following:

Checklist: 2008 Ozone NAAQS NNSR SIP Requirement	
40 CFR 51.165	YSAQMD District Rule
(a)(1)(iv)(A)(1)(i)-(iv) and (2): Major source thresholds for ozone – VOC and NOx	Rule 3.4, Section 222.1 and 222.2
(a)(1)(iv)(A)(3): Change constitutes a major source by itself	Rule 3.4, Section 222.1 and 222.2
(a)(1)(v)(E): Significant net emissions increase of NOx is significant for ozone	Rule 3.4, Section 229
(a)(1)(v)(F): Any emissions change of VOC in Extreme area triggers NNSR	N/A
(a)(1)(x)(A)-(C) and (E): Significant emissions rates for VOC and NOx as ozone precursors	Rule 3.4, Section 221
(a)(3)(ii)(C)(1)-(2): Provisions for emissions reduction credits	Rule 3.14 (locally this rule has been renumbered to Rule 3.5), Section 201
(a)(8): Requirements for VOC apply to NOx as ozone precursors	Rule 3.4, Section 205 and 229
(a)(9)(i)-(iii): Offset ratios for VOC and NOx for ozone nonattainment areas <i>[subparagraphs (a)(9)(i)-(iii) were changed to (a)(9)(ii)-(iv)]</i>	Rule 3.4, Section 303
(a)(12): Anti-backsliding provision(s), where applicable	Area classified Severe 15 for both the 1997 and 2008 ozone standards. Therefore NSR major source thresholds and offset ratios remain the same.