Environmental Protection Agency

§ 52.1084 Interstate pollutant transport provisions; What are the FIP requirements for decreases in emissions of nitrogen oxides?

(a)(1) The owner and operator of each source and each unit located in the State of Maryland and for which requirements are set forth under the TR NOX Annual Trading Program in subpart AAAAA of part 97 of this chapter must comply with such requirements. The obligation to comply with such requirements will be eliminated by the attainment date, whether the area attained the standard. EPA also determined that the Philadelphia Area nonattainment area will not be reclassified for failure to attain by its applicable attainment date under section 181(b)(2)(A).

(b) Based upon EPA’s review of the air quality data for the 3-year period 2001 to 2009, EPA determined that the Martinsburg-Hagerstown, West Virginia-Maryland (WV-MD) fine particle (PM_{2.5}) nonattainment area attained the 1997 annual PM_{2.5} National Ambient Air Quality Standard (NAAQS) by the applicable attainment date of April 5, 2010. Therefore, EPA has met the requirement pursuant to CAA section 179(c) to determine, based on the area’s air quality as of the attainment date, whether the area attained the standard. EPA also determined that the Martinsburg-Hagerstown, WV-MD nonattainment area is not subject to the consequences of failing to attain pursuant to section 179(d).

(c) Based upon EPA’s review of the air quality data for the 3-year period 2007 to 2009, Washington, DC-MD-VA moderate nonattainment area has attained the 1997 8-hour ozone NAAQS by the applicable attainment date of June 15, 2010. Therefore, EPA has met the requirement pursuant to CAA section 181(b)(2)(A) to determine, based on the area’s air quality as of the attainment date, whether the area attained the standard. EPA also determined that the Washington, DC-MD-VA moderate nonattainment area will not be reclassified for failure to attain by its applicable attainment date pursuant to section 181(b)(2)(A).

(d) Based upon EPA’s review of the air quality data for the 3-year period 2008 to 2010, EPA determined that Baltimore, Maryland attained the 1997 8-hour ozone NAAQS by the applicable attainment date of April 5, 2010. Therefore, EPA has met the requirement pursuant to CAA section 181(b)(2)(A) to determine, based on the area’s air quality as of the attainment date, whether the area attained the standard. EPA also determined that the Baltimore Area nonattainment area is not subject to the consequences of failing to attain pursuant to section 179(d).

(e) Based upon EPA’s review of the air quality data for the 3-year period 2007 to 2009, EPA determined that the PM_{2.5} nonattainment area of Baltimore, Maryland attained the 1997 annual PM_{2.5} NAAQS by the applicable attainment date of April 5, 2010. Therefore, EPA has met the requirement pursuant to CAA section 179(c) to determine, based on the area’s air quality as of the attainment date, whether the area attained the NAAQS. EPA has also determined that the PM_{2.5} nonattainment area of Baltimore, Maryland is not subject to the consequences of failing to attain pursuant to section 179(d).

(f) Based upon EPA’s review of the air quality data for the 3-year period 2003 to 2005, EPA determined, as of July 12, 2012, that the Baltimore 1-hour ozone nonattainment area did not attain the 1-hour ozone standard as of its applicable 1-hour ozone attainment date of November 15, 2005.

(g) Based on 2009-2011 complete, quality-assured ozone monitoring data at all monitoring sites in the Baltimore 1-hour ozone nonattainment area, EPA determined, as of July 12, 2012, that the Baltimore 1-hour ozone nonattainment area has attained the 1-hour ozone standard.


§ 52.1083 [Reserved]

§ 52.1084 Interstate pollutant transport provisions; What are the FIP requirements for decreases in emissions of nitrogen oxides?
promulgation of an approval by the Administrator of a revision to Maryland’s State Implementation Plan (SIP) as correcting the SIP’s deficiency that is the basis for the TR Federal Implementation Plan under §52.38(a), except to the extent the Administrator’s approval is partial or conditional.

(2) Notwithstanding the provisions of paragraph (a)(1) of this section, if, at the time of the approval of Maryland’s SIP revision described in paragraph (a)(1) of this section, the Administrator has already started recording any allocations of TR NO\textsubscript{X} Annual allowances under subpart AAAAA of part 97 of this chapter to units in the State for a control period in any year, the provisions of subpart AAAAA of part 97 of this chapter authorizing the Administrator to complete the allocation and recordation of TR NO\textsubscript{X} Annual allowances to units in the State for each such control period shall continue to apply, unless provided otherwise by such approval of the State’s SIP revision.

(b)(1) The owner and operator of each source and each unit located in the State of Maryland and for which requirements are set forth under the TR NO\textsubscript{2} Group 1 Trading Program in subpart CCCCC of part 97 of this chapter to units in the State for a control period in any year, the provisions of subpart CCCCC of part 97 of this chapter authorizing the Administrator to complete the allocation and recordation of TR NO\textsubscript{2} Group 1 allowances to units in the State for each such control period shall continue to apply, unless provided otherwise by such approval of the State’s SIP revision.

(b)(2) Notwithstanding the provisions of paragraph (a)(1) of this section, if, at the time of the approval of Maryland’s SIP revision described in paragraph (a)(1) of this section, the Administrator has already started recording any allocations of TR NO\textsubscript{X} Ozone Season allowances under subpart BBBBBB of part 97 of this chapter to units in the State for a control period in any year, the provisions of subpart BBBBBB of part 97 of this chapter authorizing the Administrator to complete the allocation and recordation of TR NO\textsubscript{X} Ozone Season allowances to units in the State for each such control period shall continue to apply, unless provided otherwise by such approval of the State’s SIP revision.

§ 52.1085 Interstate pollutant transport provisions; What are the FIP requirements for decreases in emissions of sulfur dioxide?

(a) The owner and operator of each source and each unit located in the State of Maryland and for which requirements are set forth under the TR NO\textsubscript{2} Group 1 Trading Program in subpart CCCCC of part 97 of this chapter to units in the State for a control period in any year, the provisions of subpart CCCCC of part 97 of this chapter authorizing the Administrator to complete the allocation and recordation of TR NO\textsubscript{2} Group 1 allowances to units in the State for each such control period shall continue to apply, unless provided otherwise by such approval of the State’s SIP revision.

(b)(1) The owner and operator of each source and each unit located in the State of Maryland and for which requirements are set forth under the TR NO\textsubscript{2} Group 1 Trading Program in subpart CCCCC of part 97 of this chapter to units in the State for a control period in any year, the provisions of subpart CCCCC of part 97 of this chapter authorizing the Administrator to complete the allocation and recordation of TR NO\textsubscript{2} Group 1 allowances to units in the State for each such control period shall continue to apply, unless provided otherwise by such approval of the State’s SIP revision.

§§ 52.1090–52.1099 [Reserved]

§ 52.1100 Original identification of plan section.

(a) This section identifies the original “Air Implementation Plan for the State of Maryland” and all revisions submitted by Maryland that were federally approved prior to November 1, 2004.

(b) The plans were officially submitted on January 28, 1972.