Status of Active Sanction Clocks under the Clean Air Act As of April 23, 2024

Overview: This table shows the status of sanction "countdown" clocks under the Clean Air Act that have been started and have not yet been officially terminated. (Additional background is provided at the end of this document.) The "Date of Sanction" columns indicates the date by which sanctions have applied or would apply if they have not been stayed or deferred. The "Sanction Clock Stayed or Deferred" column indicates whether EPA has taken an action to <u>stay</u> the relevant sanction <u>after</u> it had started to apply; and/or whether EPA has taken an action to <u>defer</u> one or both sanctions that <u>had not yet applied</u>. Additional information is available under the "Status" column. Maps for the areas referenced in this table are available at: <a href="https://www.epa.gov/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book/green-book-map-download.

TABLE 1. Areas Where Sanctions Are Currently in Effect

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
GU	Piti-Cabras	2010 SO2: Emission Inventory, SO2 Attainment Demonstration, SO2 Contingency Measures, SO2 Nonattainment NSR, SO2 RACM/RACT, SO2 RFP	12/3/2020 <u>Failure to</u> <u>Submit</u>	6/3/2022	12/3/2022	No	
LA	Evangeline Parish	2010 SO2: Emission Inventory, SO2 Attainment Demonstration, SO2 Contingency Measures, SO2 Nonattainment NSR, SO2 RACM/RACT, SO2 RFP	12/3/2020 Failure to Submit	6/3/2022	12/3/2022	No	

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
AZ	Hayden	2010 SO2: Several elements including Rule R18-2-B1302 (Limits on SO2 from the Hayden Smelter)	12/7/2020 <u>Limited</u> <u>Disapproval</u>	6/7/2022	12/7/2022	No	
AZ	Hayden	2010 SO2: Attainment Demonstration, SO2 Contingency Measures, SO2 RACM/RACT, SO2 RFP	12/10/2020 <u>Partial</u> <u>Disapproval</u>	6/10/2022	12/10/2022	No	
AL	Nonattainment areas statewide (for applicable NAAQS)	Startup Shutdown Malfunction (SSM) SIP Call Response	2/11/2022 <u>Failure to</u> <u>Submit</u>	8/11/2023	2/11/2024	No	AL provided a final SSM submission on 12/20/23. R4 sent AL a completeness determination letter on 2/26/24.
SD	Nonattainment areas statewide (for applicable NAAQS)	SSM SIP Call Response	2/11/2022 <u>Failure to</u> <u>Submit</u>	8/11/2023	2/11/2024	No	
PA	Nonattainment areas statewide (for applicable NAAQS)	1997 and 2008 ozone: RACT SIP (Major Source NOx)	9/15/2022 <u>Partial</u> <u>Disapproval</u>	3/15/2024	9/15/2024	No	
PA	Indiana, PA	2010 SO2: Attainment Demonstration, SO2 Contingency Measures, SO2 RACM/RACT, SO2 RFP	9/19/2022 <u>Partial</u> <u>Disapprova</u> l	3/19/2024	9/19/2024	No	

TABLE 2. Areas Where Sanctions Have Not Taken Effect

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
CA	Coachella Valley	2008 Ozone:	10/31/2022	5/1/2024	10/31/2024	No	Status
	,	Contingency Measures	<u>Failure to</u> <u>Submit</u>				
CA	Sacramento Metro AQMD	2008 and 2015 Ozone: 2016 Oil and Gas CTG	10/31/2022 <u>Disapproval</u>	5/1/2024	10/31/2024	No	
CA	San Joaquin Valley	2008 and 2015 Ozone: 2016 Oil and Gas CTG	10/31/2022 <u>Disapproval</u>	5/1/2024	10/31/2024	No	
CA	South Coast AQMD	2008 and 2015 Ozone: 2016 Oil and Gas CTG	10/31/2022 <u>Disapproval</u>	5/1/2024	10/31/2024	No	
CA	Ventura County	2008 and 2015 Ozone: 2016 Oil and Gas CTG	10/31/2022 <u>Disapproval</u>	5/1/2024	10/31/2024	No	
CA	West Mojave Desert	2008 Ozone: Contingency Measures	10/31/2022 <u>Failure to</u> <u>Submit</u>	5/1/2024	10/31/2024	No	
CA	Yolo-Solano	2008 and 2015 Ozone: 2016 Oil and Gas CTG	10/31/2022 Disapproval	5/1/2024	10/31/2024	No	
CA	San Joaquin Valley	2008 Ozone: Contingency Measures	11/2/2022 Disapproval	5/2/2024	11/2/2024	No	
CA	El Dorado County AQMD	2008 ozone: CAA section 185 fees	2/16/2023 <u>Failure to</u> <u>Submit</u>	8/16/2024	2/16/2025	No	
CA	Placer County AQMD	2008 ozone: CAA section 185 fees	2/16/2023 <u>Failure to</u> <u>Submit</u>	8/16/2024	2/16/2025	No	
CA	Yolo-Solano AQMD	2008 ozone: CAA section 185 fees	2/16/2023 <u>Failure to</u> <u>Submit</u>	8/16/2024	2/16/2025	No	
WV	Nonattainment Areas Statewide (for applicable NAAQS)	SSM SIP Call Response	5/17/2023 Failure to Submit	11/17/2024	5/17/2025	No	

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
CA	South Coast AQMD	2012 annual PM2.5: BACM and EI	6/26/2023 Failure to Submit	12/26/2024	6/26/2025	No	Status
CA	Eastern Kern APCD	Rule 425.3 Portland Cement Kilns (NOx)	7/5/2023 <u>Limited</u> <u>Approval/</u> Disapproval	1/5/2025	7/5/2025	No	
CA	Eastern Kern APCD	Rule 425 Stationary Gas Turbines	7/17/2023 <u>Limited</u> <u>Approval/Dis</u> approval	1/17/2025	7/17/2025	No	
CA	Mojave Desert AQMD	Rule 1157 Boilers and Process Heaters	7/17/2023 <u>Limited</u> <u>Approval/Dis</u> <u>approval</u>	1/17/2025	7/17/2025	No	
CA	Sacramento Metro Area	2008 Ozone: Contingency Measures	7/17/2023 Disapproval	1/17/2025	7/17/2025	No	
СО	Denver Metro/North Front Range 2008 Ozone nonattainment area.	Periodic reporting of records. Rule revisions related to RACT and control measures needed for demonstrating attainment.	6/8/2023 <u>Limited</u> <u>Disapproval</u>	12/8/2024	6/8/2025	No	Limited disapproval of RACT and control measures rules due to lack of reporting requirements. Proposal staying the limited disapproval portions of the May 9, 2023 final rule until June 1, 2024 published on Oct. 4, 2023.
CA	Mojave Desert AQMD	NSR rules	7/31/2023 <u>Limited</u> Disapproval	1/31/2025	7/31/2025	No	
CA	Sacramento Metro AQMD	2008 Ozone: RACT SIP	7/31/2023 <u>Partial</u> <u>Disapproval</u>	1/31/2025	7/31/2025	No	

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
CA	Yolo-Solano AQMD	2008 Ozone: RACT SIP	7/31/2023 <u>Partial</u> <u>Disapproval</u>	1/31/2025	7/31/2025	No	
CA	Antelope Valley AQMD	NSR rules	8/2/2023 <u>Limited</u> <u>Disapproval</u>	2/2/2025	8/2/2025	No	
CA	San Joaquin Valley	NSR Rule 2201	8/9/2023 <u>Limited</u> <u>Disapproval</u>	2/9/2025	8/9/2025	No	
CA	Placer	Rule 502 NSR	10/26/2023 Limited Disapproval	4/26/2025	10/26/2025	No	
TX	Dallas-Fort Worth and Houston- Galveston- Brazoria 2008 Ozone serious nonattainment areas.	2008 Ozone: Contingency Measures	11/02/2023 <u>Disapproval</u>	5/2/2025	11/2/2025	No	
СТ	Greater Connecticut	2015 Ozone NAAQS: RFP, Ozone AD, CM, I/M Basic	11/17/2023 Failure to Submit	5/17/2025	11/17/2025	No	
NJ	Philadelphia- Wilmington- Atlantic City	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	

State DE	Area Philadelphia- Wilmington- Atlantic City;	Required Element(s) Removal of Excess Emissions Provisions	Effective Date and Type of Finding 11/22/24 Disapproval	Date of New Source Review 2:1 Offset Sanction 5/22/2024	Date of Highway Sanction 11/22/2024	Sanction Clock Stayed or Deferred? No	Status
	Philadelphia- Wilmington; Seaford						
IL	Chicago	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
L	St. Louis	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NOx RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
IN	Chicago	2015 Ozone NAAQS: NOx RACT for major sources	11/17/2023 Failure to Submit	5/17/2025	11/17/2025	No	
MI	Allegan County	2015 Ozone NAAQS: RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
MI	Berrien County	2015 Ozone NAAQS: RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major sources, NOx RACT for major sources, CM	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
MI	Muskegon County	2015 Ozone NAAQS: RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NOx RACT for major sources, CM	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
WI	Chicago	2015 Ozone NAAQS: NNSR, RFP, Ozone AD RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
WI	Milwaukee	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, I/M Basic	11/17/2023 Failure to Submit	5/17/2025	11/17/2025	No	

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
WI	Sheboygan County	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NOx RACT for major sources, CM	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
TX	Dallas-Fort Worth	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
TX	Houston- Galveston- Brazoria	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
TX	San Antonio	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	San Antonio Basic I/M SIP submitted to EPA on 12/18/23 and the Affirmative Completeness determination was issued on 3/11/24.

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
AZ	Phoenix-Mesa	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT**, Non-CTG VOC RACT for major sources**, NO _X RACT for major sources**, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	** The Arizona Department of Environmental Quality submitted a RACT SIP for the Maricopa County portion of the Phoenix-Mesa Moderate area on May 4, 2023, and EPA determined the submittal was complete on September 12, 2023.
CA	Mariposa Country	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NOx RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
NV	Las Vegas	2015 Ozone NAAQS: NNSR, RFP, Ozone AD, RACM, VOC CTG RACT, Non-CTG VOC RACT for major Sources, NO _X RACT for major sources, CM, I/M Basic	11/17/2023 <u>Failure to</u> <u>Submit</u>	5/17/2025	11/17/2025	No	
СО	Denver Metro/North Front Range	2008 Ozone nonattainment area. Contingency measures.	12/7/2023	6/7/2025	12/7/2025	No	Disapproval of Serious SIP contingency measures.
AK	Fairbanks	2006 24-Hour PM2.5 Serious Area and 189(d) Plan	1/4/2024 <u>Partial</u> <u>Disapproval</u>	7/4/2025	1/4/2026	No	Disapproval of BACM/ BACT for stationary point sources, coal-fired devices, wood sellers, coffee roasters, and vehicle idling; and disapproval of modeling attainment demonstration, RFP, QMs, and contingency measures.

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
CO	Denver Metro/North Front Range	2008 Ozone nonattainment area. RACT SIP elements	1/8/2024 <u>Disapproval</u>	7/8/2025	1/8/2026	No	Disapproval of categorical RACT for refinery fueled process heaters and biogas and landfill engines, and RACT for the Golden Aluminum facility.
CA	Los Angeles- South Coast Air Basin	2012 PM2.5 NAAQS: RFP, attainment demonstration, contingency measures, other SIP elements	2/29/2024 Failure to Submit	8/29/2025	3/1/2026	No	

TABLE 3. Areas Where Sanctions Have Been Deferred or Stayed

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
CA	San Francisco Bay Area	1-hour Ozone Attainment Plan	10/22/2001 <u>Limited</u> <u>Disapproval</u>	4/22/2003	10/22/2003	Yes	Offset sanction stayed (and highway sanction deferred) by interim final determination on 07/16/03 (68 FR 42172). Effective on 4/24/2004 the interim final action stayed the offset sanction and deferred the highway sanction for as long as the area continues to attain the 1-hour ozone standard.
NY	Jefferson County	1997 Ozone attainment demonstration, RFP	3/24/2008 <u>Failure to</u> <u>Submit</u>	9/24/2009	3/24/2010	Yes	Sanctions clocks deferred by Clean Data Determination (73 FR 15672)
CA	Sacramento Metro Area, CA —Yolo/Solano Air Quality Management District portion; Feather River Air Quality Management District portion; Placer County Air Pollution Control District portion; El Dorado County Air Quality Management District portion	1-hour Ozone section 185 fee program	1/5/2010 <u>Failure to</u> <u>Submit</u>	7/5/2011	1/5/2012	Yes	On 05/18/11, interim final determination deferred sanctions (76 FR 28661) that was based on proposed termination determination (76 FR 28696) published the same day. The interim final determination is effective 05/18/11, although EPA accepted comments on both notices.

State MI	Area St. Clair	Required Element(s) 2010 SO2: Emission Inventory, SO2 Attainment Demonstration, SO2 Contingency Measures, SO2 Nonattainment NSR,	Effective Date and Type of Finding 10/21/2019 Failure to Submit	Date of New Source Review 2:1 Offset Sanction 4/21/2021	Date of Highway Sanction 10/21/2021	Sanction Clock Stayed or Deferred? Yes	Status On 12/7/2021, EPA issued a Clean Data Determination for the St. Clair, MI SO2 area (86 FR 69173). The CDD action was effective on 12/7/2021 and stayed the emission offset and highway sanctions being imposed.
		SO2 RACM/RACT, SO2 RFP					
TX	Titus	2010 SO2: Emission Inventory, SO2 Attainment Demonstration, SO2 Contingency Measures, SO2 Nonattainment NSR, SO2 RACM/RACT, SO2 RFP	9/9/2020 <u>Failure to</u> <u>Submit</u>	3/9/2022	9/9/2022	Yes	On May 14, 2021, EPA issued a Clean Data Determination for the Titus, TX SO2 area (86 FR 26401). The CDD action was effective on June 14, 2021 and deferred the emission offset and highway sanctions. The CDD only suspended the attainment demonstration, contingency measures, nonattainment NSR, RACM/RACT, and RFP requirements. The sanctions clocks associated with failure to submit Emission Inventory and Nonattainment NSR requirements are terminated by completeness letter dated 8/24/2022.

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
TX	Freestone/ Anderson	2010 SO2: Emission Inventory, SO2 Attainment Demonstration, SO2 Contingency Measures, SO2 Nonattainment NSR, SO2 RACM/RACT, SO2 RFP	9/9/2020 <u>Failure to</u> <u>Submit</u>	3/9/2022	9/9/2022	Yes	On May 14, 2021, EPA issued a Clean Data Determination for the Titus, TX SO2 area (86 FR 26401). The CDD action was effective on June 14, 2021 and deferred the emission offset and highway sanctions. The CDD only suspended the attainment demonstration, contingency measures, nonattainment NSR, RACM/RACT, and RFP requirements. The sanctions clocks associated with failure to submit Emission Inventory and Nonattainment NSR requirements are terminated by completeness letter dated 8/24/2022.
AZ	Maricopa County	2008 Ozone: RACT SIP (elements include aerospace CTG and industrial adhesives CTG)	2/8/2021 <u>Partial</u> <u>Disapproval</u>	8/8/2022	2/8/2023	Yes	NPRMs and Interim Final Determinations deferred sanctions, published 8/4/2022. Aerospace CTG and Industrial Adhesives CTG IFD 87 FR 47630; NPRM 87 FR 47663
MI	Detroit	2010 SO2: Attainment Demonstration, SO2 RFP, SO2 RACM/RACT, SO2 Contingency Measures	4/19/2021 <u>Partial</u> <u>Disapproval</u>	10/19/2022	4/19/2023	Yes	On 03/23/23, interim final determination stayed/deferred sanctions (88 FR 17376) that was based on proposed conditional approval (88 FR 17488) published the same day. The interim final determination is effective 03/23/23, although EPA accepted comments on both notices.

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
CA	Western Mojave Desert	2008 Ozone: Rule 1160, Internal Combustion Engines	10/12/2021 <u>Limited</u> <u>Disapproval</u>	4/12/2023	10/12/2023	Yes	Interim final determination deferring sanctions was published on 4/7/2023 (88 FR 20776).NPRM proposing approval of revised rule was also published on 4/7/2023 (88 FR 20788).
CA	San Joaquin Valley	1997 PM2.5: PM2.5 Attainment Demonstration, PM2.5 Precursor Demonstration, PM2.5 Five Percent Annual Emissions Reductions Demonstration, PM2.5 BACM, PM2.5 RFP, PM2.5 Quantitative Milestones, PM2.5 Contingency Measures	12/27/2021 <u>Disapproval</u>	6/27/2023	12/27/2023	Yes	Proposed approval on plan elements except for contingency measures on July 14, 2023 (88 FR 45276). Final approval on plan elements except for contingency measures on December 14, 2023 (88 FR 86581) Interim final determination defers sanctions. (88 FR 87934)
CA	San Joaquin Valley	2006 PM2.5: Contingency Measures; 2012 PM2.5: Contingency Measures	12/27/2021 <u>Disapproval</u>	6/27/2023	12/27/2023	Yes	Contingency Measures FIP proposed on August 8, 2023 (<u>88 FR 53431</u>). Proposed approval of contingency measures on (<u>88 FR 87988</u>) December 20, 2023. Interim final determination defers sanctions. (<u>88 FR 87934</u>)
CA	South Coast AQMD	2015 Ozone: Rule 1118, Refinery Flares	10/24/2022 <u>Limited</u> <u>Disapproval</u>	4/24/2024	10/24/2024	Yes	NPRM proposing approval 3/8/2024, 89 FR 16712; IFD deferring sanctions 3/8/2024, 89 FR 16698.
CA	Antelope Valley	1-hr Ozone: section 185 fees (Rule 315)	10/31/2022 <u>Disapproval</u>	5/1/2024	10/31/2024	Yes	Proposed approval of revised rule and interim final determination deferring sanctions published 4/22/2024, 89 FR 29277 (NPRM) and 89 FR 29259 (IFD)

State	Area	Required Element(s)	Effective Date and Type of Finding	Date of New Source Review 2:1 Offset Sanction	Date of Highway Sanction	Sanction Clock Stayed or Deferred?	Status
CA	Mojave Desert	1-hr Ozone: section 185 fees (Rule 315)	10/31/2022 <u>Disapproval</u>	5/1/2024	10/31/2024	Yes	Proposed approval of revised rule and interim final determination deferring sanctions published 4/22/2024, 89 FR 29277 (NPRM) and 89 FR 29259 (IFD)

BACKGROUND INFORMATION

Section 179(b) of the Clean Air Act identifies two types of sanctions "clocks" that are triggered by certain EPA actions, including: a finding that a state failed to submit (FFS) a SIP or element thereof; a SIP disapproval action; or a finding that the state has failed to implement a SIP. The first two triggering actions also start a clock for EPA's obligation to promulgate a Federal Implementation Plan (FIP) within two years of the effective date of the triggering action.

Sanctions and FIP Clocks

Nonattainment New Source Review (NSR) Sanctions

The first sanction clock that starts on the effective date of a triggering action relates to the emission offset requirement under the nonattainment new source review program. This sanction applies 18 months after the effective date of the triggering action if the SIP deficiency has not been resolved. Specifically, a ratio of at least 2-to-1 will be required for emissions reductions to be achieved within the nonattainment area to offset emissions from new or modified major facilities (as required under section 173).

Federal Highway Funding Sanctions

The second sanction clock that starts on the effective date of a triggering action relates to the imposition of certain restrictions on highway funding. This sanction applies 24 months after the effective date of the triggering action if the SIP deficiency has not been resolved. Specifically, EPA may impose a prohibition on the approval by the Secretary of Transportation of certain projects, or the awarding of certain grants.

Federal Implementation Plans (FIPs)

A Federal Implementation Plan (FIP) is an air quality plan that EPA is obligated to develop on behalf of a state or tribe under certain circumstances. EPA is required to promulgate a FIP within two years of a SIP disapproval action or a finding of failure to submit.

Clean Data Policy/Determinations

In designated nonattainment areas where monitored data (or modeling in limited instances) demonstrates that the NAAQS have been achieved, EPA interprets certain requirements of the CAA to no longer be applicable for so long as air quality continues to meet the relevant standard.

Under the Clean Data Policy, EPA may issue a determination of attainment (known informally as a Clean Data Determination (CDD)), after public notice and comment rulemaking, determining that a specific area is attaining the relevant NAAQS. For such areas the requirements to submit certain SIP elements related to attaining the NAAQS are suspended for so long as the area continues to attain the standard. A CDD will defer or stay the relevant sanctions clocks, based on the effective date of the final action.