

prosecutorial efforts by permitting the record subject and other persons to whom he might disclose the records or the accounting of records to avoid criminal penalties, civil remedies, or disciplinary measures; interfere with a civil or administrative action or investigation by allowing the subject to tamper with witnesses or evidence, and to avoid detection or apprehension, which may undermine the entire investigatory process; reveal confidential sources who might not have otherwise come forward to assist in an investigation and thereby hinder DoD's ability to obtain information from future confidential sources; and result in an unwarranted invasion of the privacy of others. Amendment of such records could also impose a highly impracticable administrative burden by requiring investigations to be continuously reinvestigated.

(3) *Exemption (k)(5)*. Records in this system of records may contain information concerning investigatory material compiled solely for determining suitability, eligibility, and qualifications for Federal civilian employment, military service, Federal contracts, or access to classified information. In some cases, such records may contain information pertaining to the identity of a source who furnished information to the Government under an express promise that the source's identity would be held in confidence (or prior to the effective date of the Privacy Act, under an implied promise). Application of exemption (k)(5) may be necessary because access to, amendment of, or release of the accounting of disclosures of such records could identify these confidential sources who might not have otherwise come forward to assist the Government; hinder the Government's ability to obtain information from future confidential sources; and result in an unwarranted invasion of the privacy of others. Amendment of such records could also impose a highly impracticable administrative burden by requiring investigations to be continuously reinvestigated.

(B) *Subsections (d)(3) and (4)*. These subsections are inapplicable to the extent an exemption is claimed from subsections (d)(1) and (2).

(C) *Subsection (e)(1)*. In the collection of information for investigatory or law enforcement purposes, it is not always possible to conclusively determine the relevance and necessity of particular information in the early stages of the investigation or adjudication. In some instances, it will be only after the collected information is evaluated in light of other information that its

relevance and necessity for effective investigation and adjudication can be assessed. Collection of such information permits more informed decision-making by the Department when making required suitability, eligibility, fitness, and credentialing determinations.

Accordingly, application of exemptions (k)(1), (k)(2) and (k)(5) may be necessary.

(D) *Subsections (e)(4)(G) and (H)*. These subsections are inapplicable to the extent exemption is claimed from subsections (d)(1) and (2). Because portions of this system are exempt from the individual access and amendment provisions of subsection (d) for the reasons noted above, DoD is not required to establish requirements, rules, or procedures with respect to such access or amendment provisions. Providing notice to individuals with respect to the existence of records pertaining to them in the system of records or otherwise setting up procedures pursuant to which individuals may access, view, and seek to amend records pertaining to themselves in the system would potentially reveal classified information, undermine investigative efforts, reveal the identities of witnesses, potential witnesses, and confidential informants, and impose an undue administrative burden by requiring investigations to be continually reinvestigated. Accordingly, application of exemptions (k)(1), (k)(2) and (k)(5) may be necessary.

(E) *Subsection (e)(4)(I)*. To the extent that this provision is construed to require more detailed disclosure than the broad, general information currently published in the system notice concerning the categories of sources of the records in the system, an exemption from this provision is necessary to protect classified information, other national security information, and the confidentiality of national security, law enforcement, and investigatory sources of information, and to protect the privacy and physical safety of witnesses and informants. Accordingly, application of exemptions (k)(1), (k)(2) and (k)(5) may be necessary.

(F) *Subsection (f)*. The agency's rules are inapplicable to those portions of the system that are exempt. Accordingly, application of exemptions (k)(1), (k)(2) and (k)(5) may be necessary.

(iv) *Exempt records from other systems*. In the course of carrying out the overall purpose for this system, exempt records from other systems of records may in turn become part of the records maintained in this system. To the extent that copies of exempt records from those other systems of records are maintained in this system, the DoD

claims the same exemptions for the records from those other systems that are entered into this system, as claimed for the prior system(s) of which they are a part, provided the reason for the exemption remains valid and necessary.

* * * * *

Dated: June 21, 2022.

Aaron T. Siegel,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 2022-13572 Filed 6-23-22; 8:45 am]

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ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52

[EPA-R09-OAR-2022-0291; EPA-HQ-OAR-2021-0663; FRL-9651-01-R9]

Approval of Air Quality State Implementation Plans; Arizona; 2015 Ozone Interstate Transport Requirements

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: The Clean Air Act (CAA) requires each state implementation plan (SIP) to contain adequate provisions prohibiting emissions that will significantly contribute to nonattainment or interfere with maintenance of air quality in other states. The State of Arizona submitted a SIP revision to the Environmental Protection Agency (EPA) to address these requirements for the 2015 ozone national ambient air quality standards (NAAQS). The EPA is proposing to approve Arizona's SIP submission as meeting the requirement that the Arizona SIP contain adequate provisions to prohibit emissions that will significantly contribute to nonattainment or interfere with maintenance of the 2015 ozone NAAQS in any other state.

DATES: Any comments must arrive by July 25, 2022.

ADDRESSES: Submit your comments, identified by Docket ID No. EPA-R09-OAR-2022-0291 at <https://www.regulations.gov>. For comments submitted at [Regulations.gov](https://www.regulations.gov), follow the online instructions for submitting comments. Once submitted, comments cannot be edited or removed from [Regulations.gov](https://www.regulations.gov). The EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is

restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. The EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.*, on the web, cloud, or other file sharing system).

There are two dockets supporting this action, EPA-R09-OAR-2022-0291 and EPA-HQ-OAR-2021-0663. Docket No. EPA-R09-OAR-2022-0291 contains information specific to Arizona, including this notice of proposed rulemaking. Docket No. EPA-HQ-OAR-2021-0663 contains additional modeling files, emissions inventory files, technical support documents, and other relevant supporting documentation regarding interstate transport of emissions for the 2015 ozone NAAQS that are being used to support this action. All comments regarding information in either of these dockets are to be made in Docket No. EPA-R09-OAR-2022-0291. For additional submission methods, please contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section. For the full EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <https://www.epa.gov/dockets/commenting-epa-dockets>. If you need assistance in a language other than English or if you are a person with disabilities who needs a reasonable accommodation at no cost to you, please contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section.

FOR FURTHER INFORMATION CONTACT: Ben Leers, Air Planning Office (AIR-2), EPA Region IX, (415) 947-4279, Leers.Ben@epa.gov.

SUPPLEMENTARY INFORMATION: Throughout this document, “we,” “us,” and “our” refer to the EPA.

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I. Background

A. Statutory Background

On October 1, 2015, the EPA promulgated a revision to the ozone NAAQS (2015 ozone NAAQS), lowering the level of both the primary and secondary standards to 0.070 parts per million (ppm).¹ Section 110(a)(1) of the CAA requires states to submit, within 3 years after promulgation of a new or revised standard, SIP submissions meeting the applicable requirements of section 110(a)(2).² The requirements in CAA section 110(a)(2)(D)(i)(I), otherwise known as the “interstate transport” or “good neighbor” provision, generally require SIPs to contain adequate provisions to prohibit in-state emissions activities from having certain adverse air quality effects on other states due to interstate transport of pollution. There are two so-called “prongs” within CAA section 110(a)(2)(D)(i)(I), which require that the SIP for a new or revised NAAQS contain adequate provisions prohibiting any source or other type of emissions activity within the state from emitting air pollutants in amounts that will significantly contribute to nonattainment of the NAAQS in another state (prong 1) or interfere with maintenance of the NAAQS in another state (prong 2). The EPA and states must give independent significance to prong 1 and prong 2 when evaluating downwind air quality problems under CAA section 110(a)(2)(D)(i)(I).³

B. The EPA’s 4-Step Interstate Transport Regulatory Framework

The EPA is using the 4-step interstate transport framework (or “4-step framework”) to evaluate the states’ SIP submittals addressing the interstate transport provision for the 2015 ozone NAAQS. The EPA has addressed the interstate transport requirements of CAA section 110(a)(2)(D)(i)(I) with respect to prior ozone NAAQS in several regional regulatory actions, including the Cross-State Air Pollution Rule (CSAPR), which addressed interstate transport with respect to the 1997 ozone NAAQS as well as the 1997 and 2006 fine particulate matter

¹ National Ambient Air Quality Standards for Ozone, Final Rule, 80 FR 65292 (October 26, 2015). Although the level of the standard is specified in the units of ppm, ozone concentrations are also described in parts per billion (ppb). For example, 0.070 ppm is equivalent to 70 ppb.

² SIP revisions that are intended to meet the applicable requirements of section 110(a)(1) and (2) of the CAA are often referred to as infrastructure SIPs, and the applicable elements under section 110(a)(2) are referred to as infrastructure requirements.

³ See *North Carolina v. EPA*, 531 F.3d 896, 909–911 (D.C. Cir. 2008).

standards,⁴ and the CSAPR Update⁵ and the Revised CSAPR Update, both of which addressed the 2008 ozone NAAQS.⁶

Through the development and implementation of the CSAPR rulemakings and other prior regional rulemakings pursuant to the interstate transport provision,⁷ the EPA, working in partnership with states, developed the following 4-step framework to evaluate a state’s obligations to eliminate interstate transport emissions under the interstate transport provision for the ozone NAAQS: (1) identify monitoring sites that are projected to have problems attaining and/or maintaining the NAAQS (*i.e.*, nonattainment and/or maintenance receptors); (2) identify states that impact those air quality problems in other (*i.e.*, downwind) states sufficiently such that the states are considered “linked” and therefore warrant further review and analysis; (3) identify the emissions reductions necessary (if any), applying a multifactor analysis, to eliminate each linked upwind state’s significant contribution to nonattainment or interference with maintenance of the NAAQS at the locations identified in Step 1; and (4) adopt permanent and enforceable measures needed to achieve those emissions reductions.

C. The EPA’s Ozone Transport Modeling Information

In general, the EPA has performed nationwide air quality modeling to project ozone design values that are used in combination with measured data to identify nonattainment and maintenance receptors. To quantify the contribution of emissions from specific upwind states to 2023 ozone design values at the identified downwind nonattainment and maintenance

⁴ See Federal Implementation Plans: Interstate Transport of Fine Particulate Matter and Ozone and Correction of SIP Approvals, 76 FR 48208 (August 8, 2011).

⁵ Cross-State Air Pollution Rule Update for the 2008 Ozone NAAQS, 81 FR 74504 (October 26, 2016).

⁶ In 2019, the D.C. Circuit Court of Appeals remanded the CSAPR Update to the extent that it failed to require upwind states to eliminate their significant contribution by the next applicable attainment date by which downwind states must come into compliance with the NAAQS, as established under CAA section 181(a). *Wisconsin v. EPA*, 938 F.3d 303, 313 (D.C. Cir. 2019). The Revised CSAPR Update for the 2008 Ozone NAAQS at 86 FR 23054 (April 30, 2021) responded to the remand of the CSAPR Update in *Wisconsin* and the vacatur of a separate rule, the “CSAPR Close-Out” at 83 FR 65878 (December 21, 2018), in *New York v. EPA*, 781 F. App. 4 (D.C. Cir. 2019).

⁷ In addition to the CSAPR rulemakings, other regional rulemakings addressing ozone transport include the NO_x SIP Call, 63 FR 57356 (October 27, 1998), and the Clean Air Interstate Rule (CAIR), 70 FR 25162 (May 12, 2005).

receptors, the EPA performed nationwide, state-level ozone source apportionment modeling for 2023. The source apportionment modeling estimated contributions to ozone concentrations at receptors from precursor emissions of anthropogenic nitrogen oxides (NO_x) and volatile organic compounds in individual upwind states.

The EPA has released several documents containing projected ozone design values, contributions, and information relevant to evaluating interstate transport with respect to the 2015 ozone NAAQS. First, on January 6, 2017, the EPA published a notice of data availability (NODA) in which we requested comment on preliminary interstate ozone transport data including projected ozone design values and interstate contributions for 2023 using a 2011 base year platform.⁸ In the NODA, the EPA used the year 2023 as the analytic year for this preliminary modeling because 2023 aligns with the expected attainment year for “Moderate” ozone nonattainment areas for the 2015 ozone NAAQS.⁹ On October 27, 2017, the EPA released a memorandum (“October 2017 memorandum”) containing updated modeling data for 2023. The October 2017 memorandum incorporated changes made in response to comments on the NODA and noted that the modeling may be useful for states developing SIPs to address interstate transport obligations for the 2008 ozone NAAQS.¹⁰ On March 27, 2018, the EPA issued a memorandum (“March 2018 memorandum”) noting that the same 2023 modeling data released in the October 2017 memorandum could also be useful for identifying potential downwind air quality problems with respect to the 2015 ozone NAAQS at Step 1 of the 4-step interstate transport framework.¹¹ The March 2018

memorandum also included the then newly available contribution modeling data to assist states in evaluating their impact on potential downwind air quality problems for the 2015 ozone NAAQS under Step 2 of the 4-step interstate transport framework.¹² The EPA subsequently issued two more memoranda in August and October 2018, providing additional information to states developing interstate transport SIP submissions for the 2015 ozone NAAQS concerning, respectively, potential contribution thresholds that may be appropriate to apply in Step 2 of the 4-step interstate transport framework, and considerations for identifying downwind areas that may have problems maintaining the standard at Step 1 of the 4-step interstate transport framework.¹³

Since the release of the modeling data shared in the March 2018 memorandum, the EPA performed updated modeling using a 2016-based emissions modeling platform (the “2016v1” platform). This emissions platform was developed under the EPA/Multi-Jurisdictional Organization (MJO)/state collaborative project.¹⁴ This collaborative project was a multi-year joint effort by the EPA, MJOs, and states to develop a new, more recent emissions platform for use by the EPA and states in regulatory modeling as an improvement from the dated 2011-based platform that the EPA had used to project ozone design values and contribution data provided in the 2017 and 2018 memoranda. The EPA used the 2016v1 emissions to project ozone

airmarkets/memo-and-supplemental-information-regarding-interstate-transport-sips-2015-ozone-naaqs.

¹² The March 2018 memorandum, however, provided, “While the information in this memorandum and the associated air quality analysis data could be used to inform the development of these SIPs, the information is not a final determination regarding states’ obligations under the good neighbor provision. Any such determination would be made through notice-and-comment rulemaking.”

¹³ EPA, Analysis of Contribution Thresholds for Use in Clean Air Act Section 110(a)(2)(D)(i)(I) Interstate Transport State Implementation Plan Submissions for the 2015 Ozone National Ambient Air Quality Standards (August 31, 2018), and Considerations for Identifying Maintenance Receptors for Use in Clean Air Act Section 110(a)(2)(D)(i)(I) Interstate Transport State Implementation Plan Submissions for the 2015 Ozone National Ambient Air Quality Standards (October 19, 2018). The August 2018 and October 2018 memoranda are available at <https://www.regulations.gov> under docket ID no. EPA-HQ-OAR-2021-0663 or at <https://www.epa.gov/airmarkets/memo-and-supplemental-information-regarding-interstate-transport-sips-2015-ozone-naaqs>.

¹⁴ The results of this modeling, as well as the underlying modeling files, are available at <https://www.regulations.gov> under docket ID no. EPA-HQ-OAR-2021-0663.

design values and contributions for 2023. On October 30, 2020, in the notice of proposed rulemaking for the Revised CSAPR Update, the EPA released and accepted public comment on 2023 modeling that used the 2016v1 emissions platform.¹⁵ Although the Revised CSAPR Update addressed transport for the 2008 ozone NAAQS, the projected design values and contributions from the 2016v1 platform are also useful for identifying downwind ozone problems and linkages with respect to the 2015 ozone NAAQS.¹⁶

Following the final Revised CSAPR Update, the EPA made further updates to the 2016 emissions platform to include mobile emissions from the EPA’s Motor Vehicle Emission Simulator MOVES3 model¹⁷ and updated emissions projections for electric generating units that reflect the emissions reductions from the Revised CSAPR Update, recent information on plant closures, and other sector trends. Details about the updated emissions platform (the “2016v2” platform) are described in the emissions modeling technical support document (TSD) for this proposed rule.¹⁸ The EPA performed air quality modeling of the 2016v2 emissions using the most recent public release version of the Comprehensive Air-quality Model with extensions (CAMx) photochemical modeling, version 7.10.¹⁹ The EPA now proposes to primarily rely on the updated modeling for the 2023 analytic year based on the newly available 2016v2 emissions platform (generally referred to herein as the 2016v2 modeling for 2023) in evaluating these submissions with respect to Steps 1 and 2 of the 4-step interstate transport framework. By using the updated modeling results, the EPA is using the most current and technically appropriate information for this proposed rulemaking. Section III of this document and the Air Quality Modeling TSD for 2015 Ozone NAAQS Transport

¹⁵ 85 FR 68964, 68981 (October 30, 2020).

¹⁶ EPA, Air Quality Modeling Technical Support Document for the Final Revised Cross-State Air Pollution Rule Update (March 2021). This technical support document is available at <https://www.regulations.gov> under docket ID no. EPA-HQ-OAR-2021-0663.

¹⁷ Additional details and documentation related to the MOVES3 model can be found at <https://www.epa.gov/moves/latest-version-motor-vehicle-emission-simulator-moves>.

¹⁸ EPA, Technical Support Document (TSD) Preparation of Emissions Inventories for the 2016v2 North American Emissions Modeling Platform (February 2022). This technical support document is available at <https://www.regulations.gov> under docket ID no. EPA-HQ-OAR-2021-0663.

¹⁹ Ramboll Environment and Health, January 2021, www.camx.com.

⁸ See Notice of Availability of the Environmental Protection Agency’s Preliminary Interstate Ozone Transport Modeling Data for the 2015 8-hour Ozone National Ambient Air Quality Standard (NAAQS), 82 FR 1733 (January 6, 2017).

⁹ *Id.* at 1735.

¹⁰ EPA, Information on the Interstate Transport State Implementation Plan Submissions for the 2008 Ozone National Ambient Air Quality Standards under Clean Air Act Section 110(a)(2)(D)(i)(I) (October 27, 2017). The October 2017 memorandum is available at <https://www.regulations.gov> under docket ID no. EPA-HQ-OAR-2021-0663 or at <https://www.epa.gov/node/194139/>.

¹¹ EPA, Information on the Interstate Transport State Implementation Plan Submissions for the 2015 Ozone National Ambient Air Quality Standards under Clean Air Act Section 110(a)(2)(D)(i)(I) (March 27, 2018). The March 2018 memorandum is available at <https://www.regulations.gov> under docket ID no. EPA-HQ-OAR-2021-0663 or at <https://www.epa.gov/>

SIP Proposed Actions, included in Docket ID No. EPA-HQ-OAR-2021-0663 for this proposal, contain additional detail on the EPA's 2016v2 modeling. In this document, the EPA is accepting public comment on this updated 2023 modeling, which uses a 2016v2 emissions platform. Comments on the EPA's air quality modeling should be submitted in the Regional docket for this action at docket ID no. EPA-R09-OAR-2022-0291. Comments are not being accepted to docket ID no. EPA-HQ-OAR-2021-0663.

D. The EPA's Approach To Evaluating Interstate Transport SIPs for the 2015 Ozone NAAQS

The EPA proposes to apply a consistent set of policy judgments across all states for purposes of evaluating interstate transport obligations and the approvability of interstate transport SIP submittals for the 2015 ozone NAAQS. These policy judgments reflect consistency with relevant case law and past agency practice as reflected in the CSAPR and related rulemakings. Nationwide consistency in approach is particularly important in the context of interstate ozone transport, which is a regional-scale pollution problem involving many smaller contributors. Effective policy solutions to the problem of interstate ozone transport dating back to the NO_x SIP Call²⁰ have necessitated the application of a uniform framework of policy judgments in order to ensure an "efficient and equitable" approach.²¹

In the March, August, and October 2018 memoranda, the EPA recognized that states may be able to establish alternative approaches to addressing their interstate transport obligations for the 2015 ozone NAAQS that vary from a nationally uniform framework. The EPA emphasized in these memoranda, however, that such alternative approaches must be technically justified and appropriate in light of the facts and circumstances of each particular state's submittal. In general, the EPA continues to believe that deviation from a nationally consistent approach to ozone transport must be substantially justified and have a well-documented technical basis that is consistent with relevant case law. Where states submit SIPs that rely on any such potential flexibilities that have been identified or suggested in the past, the EPA will evaluate whether the state adequately justified the technical and legal basis for doing so.

The EPA notes that certain concepts included in an attachment to the March 2018 memorandum require unique consideration, and these ideas do not constitute agency guidance with respect to transport obligations for the 2015 ozone NAAQS. Attachment A to the March 2018 memorandum identified a preliminary list of potential flexibilities that could potentially inform SIP development.²² However, the EPA made clear in that attachment that the list of ideas were not suggestions endorsed by the Agency, but rather "comments provided in various forums" on which the EPA sought "feedback from interested stakeholders."²³ Further, the attachment stated that the "EPA is not at this time making any determination that the ideas discussed below are consistent with the requirements of the CAA, nor are we specifically recommending that states use these approaches."²⁴ Attachment A to the March 2018 memorandum, therefore, does not constitute agency guidance, but was intended to generate further discussion around potential approaches to addressing ozone transport among interested stakeholders. To the extent that states seek to develop or rely on these ideas in support of their SIP submittals, the EPA will thoroughly review the technical and legal justifications for doing so.

The remainder of this section describes the EPA's proposed framework with respect to analytic year, definition of nonattainment and maintenance receptors, selection of contribution threshold, and multifactor control strategy assessment.

1. Selection of Analytic Year

In general, the states and the EPA must implement the interstate transport provision in a manner consistent with the provisions of title I of the CAA.²⁵ This requires, among other things, that these obligations are addressed consistently with the timeframes for downwind areas to meet their CAA obligations. With respect to ozone NAAQS, under CAA section 181(a), this means obligations must be addressed "as expeditiously as practicable" and no later than the schedule of attainment dates provided in CAA section 181(a)(1).²⁶ Several D.C. Circuit court

decisions address the issue of the relevant analytic year for the purposes of evaluating ozone transport air-quality problems. On September 13, 2019, the D.C. Circuit issued a decision in *Wisconsin v. EPA*, remanding the CSAPR Update to the extent that it failed to require upwind states to eliminate their significant contribution by the next applicable attainment date by which downwind states must come into compliance with the NAAQS, as established under CAA section 181(a).²⁷

On May 19, 2020, the D.C. Circuit issued a decision in *Maryland v. EPA* that cited the *Wisconsin* decision in holding that the EPA must assess the impact of interstate transport on air quality at the next downwind attainment date, including "Marginal" area attainment dates, in evaluating the basis for the EPA's denial of a petition under CAA section 126(b).²⁸ The court noted that "section 126(b) incorporates the Good Neighbor Provision," and, therefore, the "EPA must find a violation [of section 126] if an upwind source will significantly contribute to downwind nonattainment at the next downwind attainment deadline. Therefore, the agency must evaluate downwind air quality at that deadline, not at some later date."²⁹ The EPA interprets the court's holding in *Maryland* as requiring the states and the EPA, under the interstate transport provision, to assess downwind air quality as expeditiously as practicable and no later than the next applicable attainment date,³⁰ which is now the Moderate area attainment date under CAA section 181 for ozone nonattainment. The Moderate area attainment date for the 2015 ozone NAAQS is August 3, 2024.³¹ The EPA believes that 2023 is now the appropriate year for analysis of interstate transport obligations for the 2015 ozone NAAQS because the 2023 ozone season is the last relevant ozone

²⁷ *Wisconsin v. EPA*, 938 F.3d 303, 313 (D.C. Cir. 2019).

²⁸ *Maryland v. EPA*, 958 F.3d 1185, 1203–1204 (D.C. Cir. 2020).

²⁹ *Id.* at 1204 (emphasis added).

³⁰ We note that the court in *Maryland* did not have occasion to evaluate circumstances in which the EPA may determine that an upwind linkage to a downwind air quality problem exists at Steps 1 and 2 of the interstate transport framework by a particular attainment date, but for reasons of impossibility or profound uncertainty, the Agency is unable to mandate upwind pollution controls by that date. See *Wisconsin*, 938 F.3d at 320. The D.C. Circuit noted in *Wisconsin* that, upon a sufficient showing, these circumstances may warrant flexibility in effectuating the purpose of the interstate transport provision.

³¹ CAA section 181(a); 40 CFR 51.1303; Additional Air Quality Designations for the 2015 Ozone National Ambient Air Quality Standards, 83 FR 25776 (June 4, 2018, effective August 3, 2018).

²² March 2018 memorandum, Attachment A.

²³ *Id.* at A–1.

²⁴ *Id.*

²⁵ CAA section 110(a)(2)(D)(i).

²⁶ For attainment dates for the 2015 ozone NAAQS, refer to CAA section 181(a), 40 CFR 51.1303, and Additional Air Quality Designations for the 2015 Ozone National Ambient Air Quality Standards, 83 FR 25776 (June 4, 2018, effective August 3, 2018).

²⁰ 63 FR 57356 (October 27, 1998).

²¹ See *EME Homer City Generation, LP v. EPA*, 572 U.S. 489, 519 (2014).

season during which emissions reductions achieved in linked upwind states could assist downwind states in meeting the August 3, 2024 Moderate area attainment date for the 2015 ozone NAAQS.

The EPA recognizes that the attainment date for nonattainment areas classified as Marginal for the 2015 ozone NAAQS is August 3, 2021. Under the *Maryland* holding, any emissions reductions necessary to satisfy interstate transport obligations should have been implemented by no later than this date. At the time of the statutory deadline for states to submit interstate transport SIPs (*i.e.*, October 1, 2018), many states relied upon the EPA's modeling of the year 2023, and no state provided an alternative analysis using a 2021 analytic year (or the prior 2020 ozone season). However, the EPA must act on SIP submittals using the information available at the time it takes such action. In this circumstance, the EPA does not believe it would be appropriate to evaluate states' obligations under CAA section 110(a)(2)(D)(i)(I) as of an attainment date that is wholly in the past, because the EPA interprets the interstate transport provision as forward looking.³² Consequently, in this proposal, the EPA will use the analytical year of 2023 to evaluate Arizona's CAA section 110(a)(2)(D)(i)(I) SIP submission with respect to the 2015 ozone NAAQS.

2. Step 1 of the 4-Step Interstate Transport Framework

In Step 1 of the 4-step interstate transport framework, the EPA identifies monitoring sites that are projected to have problems attaining and/or maintaining the NAAQS in the 2023 analytic year. Where the EPA's analysis shows that a site does not fall under the definition of a nonattainment or maintenance receptor, that site is excluded from further analysis under the EPA's 4-step interstate transport framework. Where the EPA's analysis shows that a site does meet the definition of a nonattainment or maintenance receptor in 2023, we proceed to the next step of our 4-step interstate transport framework by identifying the upwind state's contribution to those receptors.

The EPA's approach to identifying ozone nonattainment and maintenance receptors in this action is consistent with the approach used in previous transport rulemakings. The EPA's approach gives independent consideration to both the "contribute

significantly to nonattainment" and "interfere with maintenance" prongs of CAA section 110(a)(2)(D)(i)(I), consistent with the D.C. Circuit's direction in *North Carolina v. EPA*.³³

For the purpose of this proposal, the EPA identifies nonattainment receptors as those monitoring sites that are projected to have average design values that exceed the NAAQS and that are also measuring nonattainment based on the most recent monitored design values. This approach is consistent with prior transport rulemakings, such as the CSAPR Update, where the EPA defined nonattainment receptors as those areas that both currently measure nonattainment and that the EPA projects will be in nonattainment in the future analytic year (*i.e.*, 2023).³⁴

In addition, in this proposal, the EPA identifies a receptor to be a "maintenance" receptor for the purpose of defining interference with maintenance consistent with the method used in the CSAPR and upheld by the D.C. Circuit in *EME Homer City Generation, L.P. v. EPA*.³⁵ Specifically, the EPA identified maintenance receptors as those receptors that would have difficulty maintaining the relevant NAAQS in a scenario that takes into account historical variability in air quality at that receptor. The variability in air quality was determined by evaluating the "maximum" future design value at each receptor based on a projection of the maximum measured design value over the relevant period. The EPA interprets the projected maximum future design value to be a potential future air quality outcome consistent with the meteorology that yielded maximum measured concentrations in the ambient data set analyzed for that receptor (*i.e.*, meteorology conducive to ozone formation). The EPA also recognizes that previously experienced meteorological conditions (*e.g.*, dominant wind direction, temperatures, air mass patterns) promoting ozone formation that led to maximum concentrations in the measured data may reoccur in the future. The

maximum design value gives a reasonable projection of future air quality at the receptor under a scenario in which such conditions do, in fact, reoccur. The projected maximum design value is used to identify upwind emissions that, under those circumstances, could interfere with the downwind area's ability to maintain the NAAQS.

Recognizing that nonattainment receptors are also, by definition, maintenance receptors, the EPA often uses the term "maintenance-only" to refer to those receptors that are not nonattainment receptors. Consistent with the concepts for maintenance receptors, as described previously in this section, the EPA identifies "maintenance-only" receptors as those monitoring sites that have projected average design values above the level of the applicable NAAQS, but that are not currently measuring nonattainment based on the most recent official design values. In addition, those monitoring sites with projected average design values below the NAAQS, but with projected maximum design values above the NAAQS are also identified as "maintenance-only" receptors, even if they are currently measuring nonattainment based on the most recent official design values.

3. Step 2 of the 4-Step Interstate Transport Framework

In Step 2 of the 4-step interstate transport framework, the EPA quantifies the contribution of each upwind state to each nonattainment and maintenance receptor (as determined in Step 1) in the 2023 analytic year. The contribution metric used in Step 2 is defined as the average impact from each state to each receptor on the days with the highest ozone concentrations at the receptor based on the 2023 modeling. If a state's contribution value does not equal or exceed the threshold of 1 percent of the NAAQS (*i.e.*, 0.70 parts per billion [ppb] for the 2015 ozone NAAQS), the upwind state is not "linked" to a downwind air quality problem, and the EPA therefore concludes that the state does not significantly contribute to nonattainment or interfere with maintenance of the NAAQS in the downwind states. However, if a state's contribution equals or exceeds the 1 percent threshold, the state's emissions are further evaluated in Step 3 considering both air quality and cost as part of a multi-factor analysis to determine what, if any, emissions might be deemed "significant" and must therefore be eliminated under CAA section 110(a)(2)(D)(i)(I). The EPA is proposing to rely on the 1 percent

³³ See *North Carolina v. EPA*, 531 F.3d at 910–911 (holding that the EPA must give "independent significance" to each prong of CAA section 110(a)(2)(D)(i)(I)).

³⁴ See 81 FR 74504 (October 26, 2016). This same concept, relying on both current monitoring data and modeling to define nonattainment receptor, was also applied in CAIR. See 70 FR 25241, 25249 (January 14, 2005); see also *North Carolina*, 531 F.3d at 913–914 (affirming as reasonable the EPA's approach to defining nonattainment in CAIR).

³⁵ *EME Homer City Generation, L.P. v. EPA*, 795 F.3d 118, 136 (D.C. Cir. 2015). See also 76 FR 48208 (August 8, 2011). The CSAPR Update and Revised CSAPR Update also used this approach. See also 81 FR 74504 and 86 FR 23054.

³² See 86 FR 23054, 23074; see also *Wisconsin*, 938 F.3d at 322.

threshold for the purpose of evaluating a state's contribution to nonattainment or maintenance of the 2015 ozone NAAQS (*i.e.*, 0.70 ppb) at downwind receptors. This is consistent with the Step 2 approach that the EPA applied in CSAPR for the 1997 ozone NAAQS, which has subsequently been applied in the CSAPR Update when evaluating interstate transport obligations for the 2008 ozone NAAQS. The EPA continues to find 1 percent to be an appropriate threshold. For ozone, as the EPA found in the Clean Air Interstate Rule, CSAPR, and CSAPR Update, a portion of the nonattainment problems from anthropogenic sources in the United States results from the combined impact of relatively small contributions from many upwind states along with contributions from in-state sources and, in some cases, substantially larger contributions from a subset of particular upwind states. The EPA's analysis shows that much of the ozone transport problem being analyzed in this proposed rule is still the result of the collective impacts of contributions from many upwind states. Therefore, application of a consistent contribution threshold is necessary to identify those upwind states that should have responsibility for addressing their contribution to the downwind nonattainment and maintenance problems to which they collectively contribute. Continuing to use 1 percent of the NAAQS as the screening metric to evaluate collective contribution from many upwind states also allows the EPA (and states) to apply a consistent framework to evaluate interstate emissions transport under the interstate transport provision from one NAAQS to the next.³⁶

The EPA's August 2018 memorandum recognized that in certain circumstances a state may be able to establish that an alternative contribution threshold of 1 ppb is justifiable. Where a state relies on this alternative threshold, and where that state determined it was not linked at Step 2 using the alternative threshold, the EPA will evaluate whether the state provided a technically sound assessment of the appropriateness of using this alternative threshold based on the facts and circumstances underlying its application in the particular SIP submission.

³⁶ See 81 FR 74504, 74518. See also 86 FR 23054, 23085 (reviewing and explaining rationale from CSAPR) and 76 FR 48208, 48237–48238 (for selection of 1 percent threshold).

4. Step 3 of the 4-Step Interstate Transport Framework

Consistent with the EPA's longstanding approach to eliminating significant contribution to nonattainment or interference with maintenance, at Step 3 of the 4-step interstate transport framework, states linked at Steps 1 and 2 are generally expected to prepare a multifactor assessment of potential emissions controls. The EPA's analysis at Step 3 in prior federal actions addressing interstate transport requirements has primarily focused on an evaluation of cost-effectiveness of potential emissions controls (on a marginal cost-per-ton basis), the total emissions reductions that may be achieved by requiring such controls (if applied across all linked upwind states), and an evaluation of the air quality impacts such emissions reductions would have on the downwind receptors to which a state is linked; other factors may potentially be relevant if adequately supported. In general, where the EPA's or alternative air quality and contribution modeling establishes that a state is linked at Steps 1 and 2, it will be insufficient at Step 3 for a state to merely point to its existing rules requiring control measures as a basis for approval. In general, the emissions-reducing effects of all existing emissions control requirements are already reflected in the air quality results of the modeling for Steps 1 and 2. If the state is shown to still be linked to one or more downwind receptor(s), states must provide a well-documented evaluation determining whether their emissions constitute significant contribution or interference with maintenance by evaluating additional available control opportunities by preparing a multifactor assessment. While the EPA has not prescribed a particular method for this assessment, the EPA expects states at a minimum to present a sufficient technical evaluation. This would typically include information on emissions sources, applicable control technologies, emissions reductions, costs, cost effectiveness, and downwind air quality impacts of the estimated reductions, before concluding that no additional emissions controls should be required.³⁷

³⁷ As examples of general approaches for how such an analysis could be conducted for their sources, states could look to the CSAPR Update (81 FR 74504, 74539–74551), CSAPR (76 FR 48208, 48246–48263), CAIR (70 FR 25162, 25195–25229), or the NO_x SIP Call (63 FR 57356, 57399–57405). See also the Revised CSAPR Update (86 FR 23054, 23086–23116). Consistently across these rulemakings, the EPA has developed emissions inventories, analyzed different levels of control

5. Step 4 of the 4-Step Interstate Transport Framework

At Step 4 of the 4-step interstate transport framework, states (or the EPA) develop permanent and federally enforceable control strategies to achieve the emissions reductions determined to be necessary at Step 3 to eliminate significant contribution to nonattainment or interference with maintenance of the NAAQS. For a state linked at Steps 1 and 2 to rely on an emissions control measure at Step 3 to address its interstate transport obligations, that measure must be included in the state's SIP so that it is permanent and federally enforceable.³⁸

II. Arizona's Submission

On September 24, 2018, the Arizona Department of Environmental Quality (ADEQ) submitted to the EPA the "Arizona State Implementation Plan Revision under Clean Air Act Sections 110(a)(1) and 110(a)(2) for the 2015 Ozone National Ambient Air Quality Standards" ("the 2018 Ozone I–SIP submittal") addressing the infrastructure requirements of CAA section 110(a)(2) for the 2015 ozone NAAQS.³⁹ In this proposed rulemaking, the EPA is evaluating the section of the 2018 Ozone I–SIP submittal addressing CAA section 110(a)(2)(D)(i)(I).

The 2018 Ozone I–SIP submittal describes the 4-step framework established by the EPA to address the good neighbor provision.⁴⁰ Arizona references the results of the ozone modeling completed by the EPA using CAMx version 6.40, made available in the March 2018 memorandum. Arizona noted that the modeling demonstrates that Arizona is not shown to contribute greater than 1 percent of the NAAQS (*i.e.*, 0.70 ppb) to any of the modeled nonattainment or maintenance receptors in other states.⁴¹ Despite asserting that "Arizona still maintains that the 1 percent threshold is poorly suited for determining contribution obligations in the Southwestern US," Arizona relies

stringency at different cost thresholds, and assessed resulting downwind air quality improvements.

³⁸ See CAA section 110(a)(2)(D) ("Each such [SIP] shall . . . contain adequate provisions . . ."). See also CAA section 110(a)(2)(A); *Committee for a Better Arvin v. EPA*, 786 F.3d 1169, 1175–1176 (9th Cir. 2015) (holding that measures relied on by state to meet CAA requirements must be included in the SIP).

³⁹ Letter dated September 24, 2018, from Timothy S. Franquist, Director, Air Quality Division, ADEQ, to Michael Stoker, Regional Administrator, EPA Region IX, Subject: "Submittal of the Arizona State Implementation Plan Revision under Clean Air Act Sections 110(a)(1) and 110(a)(2) for the 2015 Ozone NAAQS."

⁴⁰ 2018 Ozone I–SIP submittal, 12.

⁴¹ *Id.* at 13.

on the 1 percent of the NAAQS contribution threshold at Step 2.⁴² Based on the model results, Arizona finds that it does not contribute significantly to nonattainment or maintenance receptors in other states and that it is not necessary to identify emissions reductions or adopt any permanent or enforceable controls under the interstate transport provision for the 2015 ozone NAAQS.⁴³ Arizona also asserts that the Arizona SIP contains adequate provisions to ensure that air emissions in Arizona will not significantly contribute to nonattainment or interfere with maintenance of the 2015 ozone NAAQS in any other state in the future.⁴⁴

The EPA notes that CAA sections 110(a)(1) and 110(l) and 40 CFR 51.102 require states to provide reasonable notice and an opportunity for a public hearing prior to adoption of SIP revisions. Section 110(k)(1)(B) requires the EPA to determine whether a SIP submittal is complete within 60 days of receipt. Any plan that the EPA does not affirmatively determine to be complete or incomplete will become complete by operation of law six months after the day of submittal. A finding of completeness does not approve the submittal as part of the SIP, nor does it indicate that the submittal is approvable. It does start a 12-month clock for the EPA to act on the SIP submittal.⁴⁵

The 2018 Ozone I–SIP submittal documents the public review process followed by Arizona prior to its submittal to the EPA as a revision to the SIP. Appendix A of the 2018 Ozone I–SIP submittal includes documentation of a notice of public hearing and opportunity for comment on the SIP submittal. The notice of public hearing and opportunity for comment on the SIP submittal was provided on August 6 and 7, 2018. The public hearing for the SIP submittal was held on September 6, 2018. The public process documentation in Appendix A of the 2018 Ozone I–SIP submittal includes a meeting agenda, sign-in sheet, presiding officer certification, and hearing transcript for the September 6, 2018 public hearing and a responsiveness summary indicating that no oral or written comments were received by ADEQ during the 30-day public review period.

III. The EPA's Evaluation

The 2018 Ozone I–SIP submittal relies on the 4-step framework and the analytic year 2023 contribution modeling results provided in the March 2018 memorandum to conclude that Arizona does not significantly contribute to nonattainment or interfere with maintenance of the 2015 ozone NAAQS in any other state.

As described in section I of this proposal, the EPA performed air quality modeling to project design values and contributions for 2023 using the 2016v2 emissions platform. The EPA proposes to rely primarily on this updated modeling to evaluate Arizona's transport SIP submittal. The design values and contributions from the updated modeling were examined to determine if Arizona contributes at or above the threshold of 1 percent of the 2015 ozone NAAQS (0.70 ppb) to any downwind nonattainment or maintenance receptor.⁴⁶ The data⁴⁷ indicate that the highest contributions in 2023 from Arizona to downwind nonattainment and maintenance-only receptors are 0.40 ppb and 0.21 ppb, respectively.⁴⁸ The EPA's evaluation of measured and monitored data and contribution values in 2023 indicates that the contribution to ozone concentrations in other states from emissions in Arizona will not exceed the contribution threshold of 0.70 ppb. The results of the EPA's evaluation are consistent with the conclusion drawn by Arizona in the 2018 Ozone I–SIP submittal that emissions from sources in Arizona will not contribute to nonattainment or interfere with

⁴⁶ While the EPA does not, in this action, approve of the state's suggestion or rationale to rely on an alternative threshold, based on the state's contributions of less than 1 percent to projected downwind nonattainment or maintenance receptors, and the state's reliance on a 1 percent threshold in its submittal, the consideration of an alternative threshold is inconsequential to our action on this SIP submittal. The EPA is proposing to approve Arizona's SIP submission on the basis of the use of a 1 percent contribution threshold at Step 2.

⁴⁷ Design values and contributions at individual monitoring sites nationwide are provide in the file 2016v2_DVs_state_contributions.xlsx which is included in docket ID No. EPA–HQ–OAR–2021–0663.

⁴⁸ The EPA's analysis indicates that Arizona will have a 0.40 ppb impact at the projected nonattainment receptor in Jefferson County, Colorado (site ID 80590011), which has a monitored 2020 design value of 80 ppb, a 2023 projected average design value of 73.8 ppb, and a 2023 projected maximum design value of 74.4 ppb. Furthermore, the EPA's analysis indicates that Arizona will have a 0.21 ppb impact at the projected maintenance-only receptor in Clark County, Nevada (site ID 320030075), which has a monitored 2020 design value of 74 ppb, a 2023 projected average design value of 70.0 ppb, and a 2023 projected maximum design value of 71.0 ppb.

maintenance of the 2015 ozone NAAQS in any other state.

IV. Proposed Action and Request for Public Comment

Based on the EPA's evaluation of the impact of air emissions from Arizona to downwind states using 2023 analytic year modeling as described in this notice, the EPA is proposing to approve chapter 2.4.1 of Arizona's 2018 Ozone I–SIP submittal as meeting the interstate transport requirements of CAA section 110(a)(2)(D)(i)(I) for the 2015 ozone NAAQS. The EPA is seeking public comment on the issues discussed in this proposed rule. We will accept comments from the public on this proposal for the next 30 days.

V. Statutory and Executive Order Reviews

Under the Clean Air Act, the Administrator is required to approve a SIP submission that complies with the provisions of the Act and applicable federal regulations. 42 U.S.C. 7410(k); 40 CFR 52.02(a). Thus, in reviewing SIP submissions, the EPA's role is to approve state choices, provided that they meet the criteria of the Clean Air Act. Accordingly, this proposed action merely proposes to approve state plans as meeting federal requirements and does not impose additional requirements beyond those imposed by state law. For that reason, this proposed action:

- Is not a “significant regulatory action” subject to review by the Office of Management and Budget under Executive Orders 12866 (58 FR 51735, October 4, 1993) and 13563 (76 FR 3821, January 21, 2011);
- Does not impose an information collection burden under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 *et seq.*);
- Is certified as not having a significant economic impact on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*);
- Does not contain any unfunded mandate or significantly or uniquely affect small governments, as described in the Unfunded Mandates Reform Act of 1995 (Pub. L. 104–4);
- Does not have federalism implications as specified in Executive Order 13132 (64 FR 43255, August 10, 1999);
- Is not an economically significant regulatory action based on health or safety risks subject to Executive Order 13045 (62 FR 19885, April 23, 1997);
- Is not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001);

⁴² *Id.*

⁴³ *Id.*

⁴⁴ *Id.* at 14.

⁴⁵ See CAA section 110(k)(2).

- Is not subject to requirements of Section 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) because application of those requirements would be inconsistent with the Clean Air Act; and

- Does not provide the EPA with the discretionary authority to address disproportionate human health or environmental effects with practical, appropriate, and legally permissible methods under Executive Order 12898 (59 FR 7629, February 16, 1994).

In addition, the SIP is not approved to apply on any Indian reservation land or in any other area where the EPA or an Indian tribe has demonstrated that a tribe has jurisdiction. In those areas of Indian country, the proposed rule does not have tribal implications and will not impose substantial direct costs on tribal governments or preempt tribal law as specified by Executive Order 13175 (65 FR 67249, November 9, 2000).

List of Subjects in 40 CFR Part 52

Environmental protection, Air pollution control, Incorporation by reference, Intergovernmental relations, Nitrogen dioxide, Ozone, Reporting and recordkeeping requirements, Volatile organic compounds.

Authority: 42 U.S.C. 7401 *et seq.*

Dated: June 14, 2022.

Martha Guzman Aceves,

Regional Administrator, Region IX.

[FR Doc. 2022-13377 Filed 6-23-22; 8:45 am]

BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 721

[EPA-HQ-OPPT-2021-0568; FRL-9779-01-OCSP]

RIN 2070-AB27

Significant New Use Rules on Certain Chemical Substances (21-3.5e)

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: EPA is proposing significant new use rules (SNURs) under the Toxic Substances Control Act (TSCA) for chemical substances that were the subject of premanufacture notices (PMNs) and are also subject to Orders issued by EPA pursuant to TSCA. The SNURs require persons who intend to manufacture (defined by statute to include import) or process any of these chemical substances for an activity that is proposed as a significant new use by

this rule to notify EPA at least 90 days before commencing that activity. The required notification initiates EPA's evaluation of the use, under the conditions of use for that chemical substance, within the applicable review period. Persons may not commence manufacture or processing for the significant new use until EPA has conducted a review of the notice, made an appropriate determination on the notice, and has taken such actions as are required by that determination.

DATES: Comments must be received on or before July 25, 2022.

ADDRESSES: Submit your comments, identified by docket identification (ID) number EPA-HQ-OPPT-2021-0568, through the Federal eRulemaking Portal at <https://www.regulations.gov>. Follow the online instructions for submitting comments. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Additional instructions on commenting or visiting the docket, along with more information about dockets generally, is available at <http://www.epa.gov/dockets>.

FOR FURTHER INFORMATION CONTACT:

For technical information contact: William Wysong, New Chemicals Division (7405M), Office of Pollution Prevention and Toxics, Environmental Protection Agency, 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001; telephone number: (202) 564-4163; email address: wysong.william@epa.gov.

For general information contact: The TSCA-Hotline, ABVI-Goodwill, 422 South Clinton Ave., Rochester, NY 14620; telephone number: (202) 554-1404; email address: TSCA-Hotline@epa.gov.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does this action apply to me?

You may be potentially affected by this action if you manufacture, process, or use the chemical substances contained in this proposed rule. The following list of North American Industrial Classification System (NAICS) codes is not intended to be exhaustive, but rather provides a guide to help readers determine whether this document applies to them. Potentially affected entities may include:

- Manufacturers or processors of one or more subject chemical substances (NAICS codes 325 and 324110), *e.g.*, chemical manufacturing and petroleum refineries.

This action may also affect certain entities through pre-existing import

certification and export notification rules under TSCA. Chemical importers are subject to the TSCA section 13 (15 U.S.C. 2612) import provisions promulgated at 19 CFR 12.118 through 12.127 and 19 CFR 127.28. Chemical importers must certify that the shipment of the chemical substance complies with all applicable rules and Orders under TSCA, which would include the SNUR requirements should these proposed rules be finalized. The EPA policy in support of import certification appears at 40 CFR part 707, subpart B. In addition, pursuant to 40 CFR 721.20, any persons who export or intend to export a chemical substance that is the subject of this proposed rule on or after July 25, 2022 are subject to the export notification provisions of TSCA section 12(b) (15 U.S.C. 2611(b)) (see 40 CFR 721.20), and must comply with the export notification requirements in 40 CFR part 707, subpart D.

B. What should I consider as I prepare my comments for EPA?

1. *Submitting CBI.* Do not submit this information to EPA through [regulations.gov](https://www.regulations.gov) or email. Clearly mark the part or all of the information that you claim to be CBI. For CBI information in a disk or CD-ROM that you mail to EPA, mark the outside of the disk or CD-ROM as CBI and then identify electronically within the disk or CD-ROM the specific information that is claimed as CBI. In addition to one complete version of the comment that includes information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public docket. Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR part 2.

2. *Tips for preparing your comments.* When preparing and submitting your comments, see the commenting tips at <https://www.epa.gov/dockets/commenting-epa-dockets>.

II. Background

A. What action is the Agency taking?

EPA is proposing these SNURs under TSCA section 5(a)(2) (15 U.S.C. 2604(a)(2)) for certain chemical substances that were the subject of PMNs. These proposed SNURs would require persons to notify EPA at least 90 days before commencing the manufacture or processing of any of these chemical substances for an activity proposed as a significant new use. Receipt of such notices would allow EPA to assess risks and, if