

EPA Report to H-GAC Regional Air Quality Planning Advisory Committee Meeting January 27, 2022

EPA is Adding 1-bromopropane (1-BP) to the List of Hazardous Air Pollutants (HAPs)

On January 5, 2022, EPA published a final rule adding 1-BP to the list of HAPs under section 112 of the Clean Air Act. This final rule is the first time a substance has been added to the HAPs list. The final rule will be effective February 4, 2022.

EPA is hosting a webinar to discuss the final rule and potential immediate or future regulatory impacts on facilities that emit 1-BP. The webinar is free and open to participants from state, tribal, and local environmental regulatory agencies, and to the U.S. EPA. Registration is required.

The webinar will be held on Thursday, February 10, 2022, from 2:00 PM to 4:00 PM, eastern time. A Microsoft Teams link will be provided after registering.

Click the link below to register. After registering, you will receive a confirmation email. A link to the webinar will be sent the day before the event.

<https://www.eventbrite.com/e/epa-webinar-for-states-addressing-implementation-of-1-bp-registration>

For more information, please visit: <https://www.epa.gov/haps/petitions-add-1-bp-npb-clean-air-act-list-hazardous-air-pollutants>. For information on the CAA list of hazardous air pollutants and modifications to the list, please visit: <https://www.epa.gov/haps/initial-list-hazardous-air-pollutants-modifications>.

Revised 2023 and Later Model Year Light-Duty Vehicle Greenhouse Gas Emissions Standards

On December 30, 2021, EPA's final rule revising the greenhouse gas emissions standards under Clean Air Act section 202(a) for light-duty vehicles for 2023 and later model years to make the standards more stringent was published in the Federal Register. For more information, including the final rule, regulatory impact analysis, fact sheet, and more, please visit

<https://www.epa.gov/regulations-emissions-vehicles-and-engines/final-rule-revise-existing-national-ghg-emissions>.

EPA's Review of the Particulate Matter (PM) National Ambient Air Quality Standards (NAAQS):

On February 25, February 28, and March 4, 2022, the Chartered Clean Air Scientific Advisory Committee (CASAC) and the CASAC PM Panel will hold virtual public meetings to discuss draft CASAC reports on the EPA's Draft Supplement to the 2019 Integrated Science Assessment for PM and the Draft PM Policy Assessment. The meetings are scheduled for 11 to 3 pm daily, eastern time. For more information, including how to access these meetings, please visit <https://casac.epa.gov>.

Reconsideration of the Decision to Retain 2015 Ground-level Ozone Air Quality Standard:

On October 29, 2021, EPA announced it will reconsider the 2020 decision to retain the 2015 ozone NAAQS. EPA is targeting December 2023 to complete the reconsideration.

A CASAC ad hoc panel is being formed to review the policy relevant science for the Ozone NAAQS reconsideration.

More information about ground-level ozone and the most recent review of the ozone NAAQS is available at: <https://www.epa.gov/ground-level-ozone-pollution>.

EPA's Review of the Lead (Pb) NAAQS:

The CASAC Lead Review Panel has been established. The Determination Memo, which provides a review of the process and list of panel members is posted at

https://casac.epa.gov/ords/sab/f?p=105:18:10846463042740:::RP,18:P18_ID:2613.

EPA Proposal to Reduce Emissions of Greenhouse Gases (GHGs) and other Air Pollutants from the Crude Oil and Natural Gas Source Category:

On November 15, 2021, EPA published a proposal to reduce emissions of GHGs and other air pollutants from the Crude Oil and Natural Gas source category.

The comment period was extended from January 14 to January 31, 2022. More information about the proposal on emissions from the Crude Oil and Natural Gas source category is at:

<https://www.epa.gov/controlling-air-pollution-oil-and-natural-gas-industry>.

New Resources from EPA's Office of Transportation and Air Quality (OTAQ):

Updated Project-Level Analysis Guidance: This updated guidance can be applied when using the MOVES3 emissions model to complete any project-level quantitative CO analysis. See

<https://www.epa.gov/system/files/documents/2021-12/420b21047.pdf>.

"State Implementation Plans" Website: The OTAQ SIP Team improved the SIP portion of its State and Local Transportation Resources website with links to CAA mobile source SIP programs, guidance, tools, and a new "Background on CAA mobile source programs for ozone" page. See

<https://www.epa.gov/state-and-local-transportation>.