

# **APPENDIX L**

## **Public Notice and Hearing Documentation**

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
Notice of Public Comment Period and Public Hearing  
for  
Regional Haze State Implementation Plan for the Second Planning Period

The Oklahoma Department of Environmental Quality (DEQ) has posted the draft Oklahoma Regional Haze State Implementation Plan (SIP) for the Second Planning Period ("Planning Period 2 RH SIP") on its website for a 30-day public comment period from June 1, 2022 through July 1, 2022. DEQ will hold a public hearing on Friday, July 1, 2022 from 9:00 a.m. to 11:00 a.m. in the 2<sup>nd</sup> Floor Training Room of the DEQ Headquarters, 707 North Robinson Avenue, Oklahoma City, OK 73102. Interested parties may attend in person or view a non-participatory stream of the hearing online. A link to view the public hearing online will be posted to the website listed below at least 24-hours prior to the public hearing.

The DEQ prepared the proposed Regional Haze SIP to comply with the requirements contained in the federal Clean Air Act and 40 C.F.R. Part 51, Subpart P, Protection of Visibility.

All persons interested in these matters are invited to submit written comments and/or attend the public hearing. Persons planning to provide oral comments during the public hearing are also encouraged to submit a written copy of their statement and/or additional information relevant to this matter for inclusion in the record of proceedings of the public hearing. The hearing officer may limit the length of oral presentations to allow all those who wish to provide oral comments an opportunity to do so. The hearing officer may also conclude the hearing early if no additional persons have requested to speak. Written comments on the proposed Regional Haze SIP will be accepted prior to the hearing and through close of business on July 1, 2022.

The proposed implementation plan is available on the DEQ website at <https://www.deq.ok.gov/air-quality-division/air-quality-rules-planning/regional-haze/>. Copies may also be obtained from the Department by contacting Melanie Foster, Rules & Planning Section Manager, at (405) 702-4100 or [melanie.foster@deq.ok.gov](mailto:melanie.foster@deq.ok.gov).

Please send written comments regarding the proposed Regional Haze SIP to AQD at [AQDSIPComments@deq.ok.gov](mailto:AQDSIPComments@deq.ok.gov) or Department of Environmental Quality, Air Quality Division, P.O. Box 1677, Oklahoma City, Oklahoma 73101-1677, ATTN: Melanie Foster. Comments may be submitted by fax to the Air Quality Division, ATTN: Melanie Foster, at (405) 702-4101.

Should you plan to attend the public hearing but have a disability and need accommodation, please notify the Air Quality Division three (3) days in advance at (405)702-4177. For the hearing impaired, the TDD relay number is 1-800-522-8506 or 1-800-722-0353, for TDD machine use only.

# Public Notice & Hearing Documentation

## Regional Haze SIP for the Second Planning Period

https://www.deq.ok.gov/divisions/aqd/



[HOME](#)
[ABOUT DEQ](#)
[PERMITS](#)
[RULES & REGULATIONS](#)
[ENVIRONMENTAL COMPLAINTS](#)
[DIVISIONS](#)
[CONTACT](#)



### AIR QUALITY DIVISION

ADD Content Information  
ADD Content by Topic

- Ambient Air Monitoring >
- Air Permits >
- Emissions Inventory >
- Air Compliance/Enforcement >
- Lead-Based Paint >
- Rules & Planning >
- Permits & Public Participation >

**Excess Emissions Phone-In Notification**  
(for facility owners/operators)  
**1-877-277-6236**  
or Report Online

**24-Hour Emergency Response & Environmental Complaints Hotline**  
(for general public)  
**1-800-622-0206**

## Regional Haze Plan

DEQ is accepting public comments on our draft Planning Period 2 Regional Haze State Implementation Plan from June 1, 2022, through July 1, 2022. DEQ will also hold a public hearing on Friday, July 1, 2022, from 9a to 11a. For details, view the public notice and Planning Period 2 draft plan on our [Regional Haze page](#).

**What is Air Quality?**  
The amount of pollution in the air from all sources - natural and human - defines the quality of the air we breathe. Air pollution isn't limited to our cities; it can blow into any part of Oklahoma from neighboring states. Bad air quality can affect everybody's health. It can have direct effects on the lungs, and it can worsen an existing condition, such as asthma. Some people are more sensitive to air pollution than others. These include young children who are growing rapidly and older adults who have reduced immune systems. Poor public health also incurs economic costs for society, e.g., increased healthcare costs and loss of working days. A clean environment makes Oklahoma an attractive place to live, work and play; something we can all be proud of.

**What does the Air Quality Division do?**  
The Air Quality Division operates various programs to carry out DEQ's regulatory duties under state and federal law.

Air Monitoring	Air Permits	Emissions Inventory	Compliance & Enforcement	Lead-Based Paint	Rules & Planning
Measures the ambient (outdoor) air quality across Oklahoma	Issues permits to companies with facilities that produce air pollution emissions	Collects data about emissions released into the air from all Oklahoma sources	Inspects air pollution sources based on permits and potential violations	Certification and accreditation program	Reviews and proposes rule changes to the Air Quality Advisory Council
Air quality forecasts, alerts, and health advisories			Asbestos		Researches and develops regulatory strategies
Air Toxics					

### AQI

Air Quality Index Forecast

**Friday 6/3**

OKC	Good
Tulsa	Good
Lawton	Good
Mid OK (Belling)	Good
Midwest	Good

Extended Forecast and Discussion

Sign Up for Air Quality Notifications

### AIR QUALITY FUNDING OPPORTUNITIES

Volkswagen Settlement

Oklahoma Clean Diesel



### AIR QUALITY DIVISION

AQD Contact Information  
AQD Contacts by Topic

- Ambient Air Monitoring >
- Air Permits >
- Emissions Inventory >
- Air Compliance/Enforcement >
- Lead-Based Paint >
- Rules & Planning >
- Forms & Public Participation >

## REGIONAL HAZE

### Regional Haze Program and RH SIP Submittals

The Regional Haze Program is a long-term national program designed to protect current visibility conditions at measured areas that have been designated as Federal Class I Areas, and to restore visibility to natural conditions at those impacted by man-made sources. The Wichita Mountains Wilderness Area (WMWA) in Comanche County is Oklahoma's only Class I Area.

Oklahoma implements the Regional Haze Program through State Implementation Plans (SIPs) in accordance with the federal Regional Haze Rule (40 CFR Part 51, Subpart F, Protection of Visibility). A comprehensive SIP revision is required every ten years to update the state's plan to meet reasonable progress goals in the following ten-year period, also called the Planning Period. Each RH SIP must address visibility conditions at the Wichita Mountains Wilderness Area, and any other Class I area at which Oklahoma may contribute to impairment.



The Regional Haze Program is helping to improve the view at the Wichita Mountains Wilderness Area, Oklahoma's only federally designated Class I area, located within the Wichita Mountains National Wildlife Refuge in Comanche County, near Fort Sill & Lawton, OK. It is managed by the U.S. Fish and Wildlife Service.

The Air Quality Division continually works with the Federal Land Managers (FLMs), EPA, and our regional-state partnerships, especially through the Central States Air Resource Agencies (CentSARA), to develop a long-term strategy for meeting natural visibility conditions by 2064.

#### Planning Period 1

- 2010 Oklahoma Regional Haze Plan
- 2013 Oklahoma Regional Haze Plan Revision
- Five Year Progress Report

#### Planning Period 2

**RH SIP Development**

The second planning period for the Regional Haze Program covers the period 2018 to 2026. The first planning period RH SIP primarily focused on making progress towards natural visibility conditions by obtaining reductions of visibility-impairing emissions from a specific, defined group of emission sources at candidates to install and implement Best Available Retrofit Technology (BART). See DAC 252-100-8, Part 11. Subsequent RH planning periods must continue the progress by considering if further reductions are needed and obtainable using a selection process from a broader pool of emission sources followed by a "four-factor analysis" to measure cost-effectiveness of potential added controls for selected emission sources. Through lessons learned during the first planning period, EPA made a number of changes to the RH rule, including to more clearly focus the goal of natural visibility conditions on controlling sources over which the States have jurisdiction (i.e., domestic man-made emissions); better define the FLM consultation process; and delay the deadline for submittal of the Planning Period 2 RH SIP to July 31, 2021.

As stated in the **Public Notice**, the proposed Planning Period 2 RH SIP is available for a **30-day public comment period from June 1, 2022 through July 1, 2022**, and DEQ will hold a **public hearing on Friday, July 1, 2022** from 9:30 a.m. to 11:30 a.m. For those who cannot attend the public hearing in person, a link to view a non-participatory stream of the hearing online will be posted to this web page at least 24 hours prior to the public hearing.

#### Oklahoma Regional Haze State Implementation Plan Revision: Planning Period 2 (June 2022 Draft SIP)

- Appendices**
- Appendix A: Consultation Process and Documentation
  - Appendix B: Bomboli Emission Area-of-Influence Report
  - Appendix C: Bomboli Emission Area-of-Influence Data Outputs
  - Appendix D: Four Factor Source Selection Methodology
  - Appendix E: Four Factor Analyses
  - Appendix F: ONEOK Regional Haze Agreement Case No. 22-085 Consent Order #21-097
  - Appendix G: Oklahoma Smoke Management Plan
  - Appendix H: Federal Land Manager Comments and Responses
  - Appendix I: Environmental Protection Agency Comments
  - Appendix J: Legal Authority

As part of the process for developing the Planning Period 2 RH SIP, DEQ identified 12 facilities in Oklahoma that are reasonably anticipated to impact visibility conditions at the WMWA. A **Powerpoint presentation** delivered at the June 2020 AQAC meeting gave more detail of DEQ's planning and development process. Appendix E contains the letters DEQ sent requesting an analysis and the responses received to date, which are also individually linked below:

- Continental Carbon: Request | Response // Second Request | Response
- DCP: Request | Response // Second Request | Response
- GRDA: Request | Response // Second Request | Response
- Holcim: Request | Response
- Mustang Gas: Request | Response // Second Request | Response
- OSG: Request (2 facilities) | Responses: Horseshoe Lake | Mustang // Second Request (Horseshoe Lake) | Response
- ONEOK: Request (2 facilities) | Response
- Orbow: Request | Response // Second Request | Response
- Panhandle Eastern: Request | Response // Second Request | Response
- Western Farmers: Request | Response // Second Request | Response

Additionally, DEQ identified 21 sources in neighboring states that are reasonably anticipated to impact visibility conditions at the WMWA. As documented in Appendix A, each of the states was asked to consider the potential impact of the sources identified within their state for possible further analysis as part of the process for developing their Planning Period 2 RH SIP. A copy of each request is linked below:

- Arkansas: Request
- Louisiana: Request
- Nebraska: Request
- Texas: Request

As DEQ continues to work on the Planning Period 2 RH SIP development, this page will be updated accordingly. Check back in the future for a final SIP document and a summary of comments and responses. Sign up for our Air Quality Public Notices mailing list to receive future SIP-related notifications.

---

[EXTERNAL] Courtesy Copy: Public Review of Oklahoma's draft Regional Haze SIP for the Second Planning Period

Oklahoma Department of Environmental Quality <ODEQ@public.govdelivery.com>

Wed 6/1/2022 8:31 AM

To: Rick Felty <Rick.Felty@OfficeMgmtEntServ.onmicrosoft.com>; Malcolm Zachariah <Malcolm.Zachariah@deq.ok.gov>; Melanie Foster <melanie.foster@deq.ok.gov>; Pamela Baldwin <pam.baldwin@deq.ok.gov>

**This is a courtesy copy of an email bulletin sent by Melanie Foster.**

**This bulletin was sent to the following groups of people:**

Subscribers of Air Quality Public Notices (1687 recipients)

---



### **Oklahoma's draft Regional Haze SIP for the Second Planning Period**

The Oklahoma Department of Environmental Quality (DEQ) has posted the draft Oklahoma Regional Haze State Implementation Plan (SIP) for the Second Planning Period ("Planning Period 2 RH SIP") on its website for a 30-day public comment period from June 1, 2022 through July 1, 2022. DEQ prepared the proposed Regional Haze SIP to comply with the requirements contained in the federal Clean Air Act and 40 C.F.R. Part 51, Subpart P, Protection of Visibility. All persons interested in these matters are invited to submit written comments and/or attend the public hearing.

DEQ will hold a public hearing to receive oral comments on the Planning Period 2 RH SIP on Friday, July 1, 2022 from 9:00 a.m. to 11:00 a.m. in the 2nd Floor Training Room of the DEQ Headquarters, 707 North Robinson Avenue, Oklahoma City, OK 73102.

To review the public notice and draft Planning Period 2 RH SIP, along with additional information, please visit the DEQ website at <https://www.deq.ok.gov/air-quality-division/air-quality-rules-planning/regional-haze/>.

Stay Connected with Oklahoma Department of Environmental Quality:



SUBSCRIBER SERVICES:

[Manage Subscriptions](#) | [\[\[\[ONECLICK\\_UNSUB\\_URL\]\]\]]([[[ONECLICK_UNSUB_URL]]]) Unsubscribe All | [Help](#)

## Public Review of Oklahoma's draft Regional Haze SIP for the Second Planning Period

Melanie Foster <melanie.foster@deq.ok.gov>

Wed 6/1/2022 8:34 AM

Bcc: aheim@omtribe.org <aheim@omtribe.org>; alankford@miamination.com <alankford@miamination.com>; april-hathcoat@cherokee.org <april-hathcoat@cherokee.org>; ato.epa20@gmail.com <ato.epa20@gmail.com>; bkillscrow@delawaretribe.org <bkillscrow@delawaretribe.org>; Brian Givens <brian.givens@kialegetribe.net>; chase.byrd@chickasaw.net <chase.byrd@chickasaw.net>; cherylstafford@sbcglobal.net <cherylstafford@sbcglobal.net>; christina.cooper@comanchenation.com <christina.cooper@comanchenation.com>; ckreman@quapawnation.com <ckreman@quapawnation.com>; curtism@choctawnation.com <curtism@choctawnation.com>; damon.dunbar@c-a-tribes.org <damon.dunbar@c-a-tribes.org>; dana.nickell@chickasaw.net <dana.nickell@chickasaw.net>; darwin.kaskaske@okkt.net <darwin.kaskaske@okkt.net>; edouglas@kawnation.com <edouglas@kawnation.com>; evan.zablocki@modocnation.com <evan.zablocki@modocnation.com>; gerald.collins3@wichitatribe.com <gerald.collins3@wichitatribe.com>; jannhayman@osagenation-nsn.gov <jannhayman@osagenation-nsn.gov>; jrbunch@ukb-nsn.gov <jrbunch@ukb-nsn.gov>; Jennifer A. Bryant <jennifer.a.bryant@chickasaw.net>

### Tribal Partners:

The Oklahoma Department of Environmental Quality (DEQ) has posted the draft Oklahoma Regional Haze State Implementation Plan (SIP) for the Second Planning Period ("Planning Period 2 RH SIP") on its website for a 30-day public comment period from June 1, 2022 through July 1, 2022. DEQ prepared the proposed Regional Haze SIP to comply with the requirements contained in the federal Clean Air Act and 40 C.F.R. Part 51, Subpart P, Protection of Visibility. All persons interested in these matters are invited to submit written comments and/or attend the public hearing.

DEQ will hold a public hearing to receive oral comments on the Planning Period 2 RH SIP on Friday, July 1, 2022 from 9:00 a.m. to 11:00 a.m. in the 2nd Floor Training Room of the DEQ Headquarters, 707 North Robinson Avenue, Oklahoma City, OK 73102.

To review the public notice and draft Planning Period 2 RH SIP, along with additional information, please visit the DEQ website at <https://www.deq.ok.gov/air-quality-division/air-quality-rules-planning/regional-haze/>.

Thanks,



### Melanie Foster

Rules & Planning Section

Air Quality Division

p: (405) 702-4218 f: (405) 402-4101

a: 707 N. Robinson Ave, P.O. Box 1677, Oklahoma City, OK 73101-1677

w: [www.deq.ok.gov](http://www.deq.ok.gov) e: [melanie.foster@deq.ok.gov](mailto:melanie.foster@deq.ok.gov)

## Public Review of Oklahoma's draft Regional Haze SIP for the Second Planning Period

Melanie Foster <melanie.foster@deq.ok.gov>

Wed 6/1/2022 8:34 AM

To: Feldman, Michael <Feldman.Michael@epa.gov>; Medina, Dayana <Medina.Dayana@epa.gov>; Paige, Carrie <paige.carrie@epa.gov>; Bret.A.Anderson@usda.gov <Bret.A.Anderson@usda.gov>; Charles.Sams@usda.gov <Charles.Sams@usda.gov>; Debra\_Miller@nps.gov <Debra\_Miller@nps.gov>; Don\_Shepherd@nps.gov <Don\_Shepherd@nps.gov>; Kirsten\_King@nps.gov <Kirsten\_King@nps.gov>; lori.bell@usda.gov <lori.bell@usda.gov>; Melanie\_Peters@nps.gov <Melanie\_Peters@nps.gov>; Pitrolo, Melanie -FS <melanie.pitrolo@usda.gov>; Pleasant.McNeel@usda.gov <Pleasant.McNeel@usda.gov>; Tim\_Allen@fws.gov <Tim\_Allen@fws.gov>; vanetta.hayes@ia.gov <vanetta.hayes@ia.gov>; Vivian Johnson (DEQ) <vivian.johnson2@ia.gov>; Wharton, Tracy <tracy.wharton@nebraska.gov>; stephanie.shirley@tceq.texas.gov <stephanie.shirley@tceq.texas.gov>; Michael Vince <mvince@censara.org>; Erika Droke <droke@adeq.state.ar.us>; treecep@adeq.state.ar.us <treecep@adeq.state.ar.us>

Interested State and Federal Partners:

The Oklahoma Department of Environmental Quality (DEQ) has posted the draft Oklahoma Regional Haze State Implementation Plan (SIP) for the Second Planning Period ("Planning Period 2 RH SIP") on its website for a 30-day public comment period from June 1, 2022 through July 1, 2022. DEQ prepared the proposed Regional Haze SIP to comply with the requirements contained in the federal Clean Air Act and 40 C.F.R. Part 51, Subpart P, Protection of Visibility. All persons interested in these matters are invited to submit written comments and/or attend the public hearing.

DEQ will hold a public hearing to receive oral comments on the Planning Period 2 RH SIP on Friday, July 1, 2022 from 9:00 a.m. to 11:00 a.m. in the 2nd Floor Training Room of the DEQ Headquarters, 707 North Robinson Avenue, Oklahoma City, OK 73102.

To review the public notice and draft Planning Period 2 RH SIP, along with additional information, please visit the DEQ website at <https://www.deq.ok.gov/air-quality-division/air-quality-rules-planning/regional-haze/>.

Thanks,



**Melanie Foster**

Rules & Planning Section

Air Quality Division

p: (405) 702-4218 f: (405) 402-4101

a: 707 N. Robinson Ave, P.O. Box 1677, Oklahoma City,

OK 73101-1677

w: [www.deq.ok.gov](http://www.deq.ok.gov) e: [melanie.foster@deq.ok.gov](mailto:melanie.foster@deq.ok.gov)