

Air Quality Advisory Committee Meeting

Minutes: May 3, 2023

Next Meeting

Wednesday August 9, 2023, 5:00pm. The meeting will be virtual.

Meeting access information will be posted to www.ORAQAC.com.

Attendees

1. AQAC Members present:
 - a. Mike Anders, Intel, Environmental, Health and Safety Manager
 - b. Robert Bailey, AQAC Member
 - c. Anisha Ladha, Intel, Global Public Affairs and Sustainability
 - d. Lisa Lowry, Intel, Senior Counsel EHS and Regulatory
 - e. Julie Layshock, Associate Professor, Pacific University
 - f. Mary Peveto, Executive Director, Neighbors for Clean Air
 - g. Tom Wood, Stoel Rives, Outside Counsel for Intel
2. Facilitator:
 - a. John Harland

Meeting Minutes

1. Members of the AQAC introduced themselves.
2. John Harland reviewed the meeting agenda.
3. **Recap of Previous Meeting:** At our last meeting, Intel reviewed the items specified in the Good Neighbor agreement. Intel gave additional details on a wet scrubber event that had previously been reported.
4. **Community Opens:**
 - a. A member of the public asked about the potential to have a representative from the Washington County Emergency Management Committee present to the AQAC. Mary Peveto will discuss with Dale Feik whether this would be appropriate.
5. **AQAC Member Opens**
 - a. There were no open items from AQAC members.
6. **Good Neighbor Agreement (GNA) Items:** Wes Lund, Intel, reviewed the GNA items which included:
 - a. Two stack testing reports were submitted to DEQ for testing in Q4/2022. There will be no stack testing in Q2/2023.
 - b. Several other submittals were made to DEQ, including
 - i. EXSC, RCTO and Boiler emission factor update 2/6/23
 - ii. Notice of construction complete HW boiler at CUB5 on 2/6/23
 - iii. Process emission factor update on 2/27/23
 - iv. Boiler emission factor update 3/3/23
 - v. Compliance Annual Report RY2022 3/15/23

- c. Intel reported that there were no continuous emission monitoring incidents in Q1/2023. The moderator, John Harland commented that this is a great result.
- d. Intel plans to submit a new Type 4 air permit application to DEQ before the end of May. Once the application is deemed administratively complete by the DEQ, Intel will publish a link on the AQAC website to the application.
- e. DEQ has a specific process for involving the public as part of the permit review.
- f. DEQ will decide when and where the initial formal public meeting will be held.
- g. Intel is following DEQ's permitting process.
- h. Meeting materials and minutes will be on the AQAC website:
<https://www.oraqac.com/materials>
- i. A member of the public asked how often Intel reports stack testing results to DEQ and the temperature set points. Wes Lund from Intel indicated that when a new piece of equipment is installed it is tested and the results reported to DEQ. Individual existing abatement equipment is tested on a 5-year cadence and the results reported to DEQ. Minimum thermal oxidizer temperature set point is included in the permit, and different RCTO units run at different temperatures above this minimum setpoint determined by stack testing.
- j. A member of the public commented that Best Available Control Technology (BACT) may not give the best option as one of the considerations for selecting BACT is economic feasibility. He suggested that meeting attendees go to the US EPA website to review the BACT criteria.

7. Public Comments

- a. One community member asked about the temperature of the water from the Willamette River. It was indicated the AQAC is focused on air related matters.
- b. A member of the public asked if the permit application will be adding emissions to existing sources. Wes Lund from Intel indicated that the permit application will construct additional sources and add emissions to existing sources.
- c. A member of the public asked if the permit application will be open for public comment. Wes Lund from Intel responded yes, the permit application will follow the DEQ process and will be open for public comment.
- d. A member of the public asked if there will be an increase in the emissions relative to the current limits. Wes Lund from Intel responded the permit application will request an overall increase.
- e. A member of the public asked how the public will have access to the application. Wes Lund from Intel responded that Intel will post the link to the permit application to the AQAC website once DEQ deems the application administratively complete.
- f. A member of the public asked if the link will be out before the August AQAC meeting. Wes Lund from Intel responded that Intel is working towards submitting the permit application in May.

8. Next Meeting Agenda

- a. The following agenda items were proposed. AQAC members can propose additional agenda topics.
- b. Standing agenda items:
 - 1. Stack Testing Updates

2. DEQ Submittals
 3. Project updates
 - c. Questions about the Intel Type 4 air permit application
- 9. Dates for Meetings in 2023**
- a. Next meeting is scheduled for August 9, 2023 (Note this is a different date than has been published in some announcements)
 - b. Final meeting for 2023 is scheduled for November 8, 2023
- 10. Meeting adjourned**