

Air Quality Advisory Committee Meeting

Meeting Minutes: February 9, 2022 Meeting

Next Meeting

Wednesday May 4, 2022, 5:00pm. The meeting will be virtual.

Virtual meeting access information will be posted to www.ORAQAC.com.

Attendees

1. AQAC Members present:
 - a. Robert Bailey
 - b. Antara Digar
 - c. Anisha Ladha
 - d. Julie Layshock
 - e. Mark Mueller
 - f. Mary Peveto
 - g. Tom Wood
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:** The main item from the previous meeting was that Intel has completed the final item in the attachment A of the Good Neighbor Agreement to compare the actual emissions in 2020 with the levels estimated in 20015 and used in the Health Risk Assessment. The results showed that the actual concentrations of the top 10 chemicals in each risk category were below the estimated levels used for the HRA
4. **Community Opens:**
 - a. A member of the community commented on the risks of emissions and asked about any changes to the Intel Title V permit

Mark Mueller commented that some changes had been made to the Title V permit application, but the permit has not yet been reviewed by Oregon DEQ

- b. A member of the public asked about follow up on a question at the last meeting on the name of the manufacturer of the VOC abatement equipment used by Intel

Kristine Baranski indicated that the names of the manufacturers have been reported to ODEQ and are Munters and Anguil

5. AQAC Opens

- a. Antara Digar reported that Intel had worked with a third party vendor to apply for a grant from DEQ to reduce the emissions from Intel shuttle buses. The application was not funded

6. Good Neighbor Agreement Items: Kristine Baranski, Intel, reviewed the Good Neighbor Agreement (GNA) items and the presentation materials are posted to www.ORAQAC.com.

- a. 2021 Stack testing reports were submitted to DEQ on December 12 (Rotary Concentrator Thermal Oxidizer (RCTO) and Boiler testing) and January 11 (Scrubber Testing). The results all showed equipment operating within permitted levels
- b. Intel’s tentative plan for stack testing in 2022 is to update boiler emission factors in late Q1 or early Q2 and to complete initial testing of a new scrubber and recurring RCTO stack testing in Q4
- c. Intel is in the process of preparing changes to address a Federal Rule anticipated to become applicable later in 2022. The new rules are anticipated to apply to a nickel-plating process at the Aloha campus
- d. A member of the public asked how Intel has improved the performance of the abatement system reliability. An Intel member indicated that reporting the results has increased the learning of the technicians on the importance of the equipment performance

7. Public Comments

- a. Two members of the public mentioned their concern about low levels of emissions that have yet to be defined
- b. A member of the public asked for a refresher in a future meeting on how the Intel air abatement equipment operates.

8. Next Meeting Agenda

- a. The following agenda items were proposed
 - i. Standing agenda items:
 - 1. Stack Testing Updates
 - 2. DEQ Submittals
 - 3. Project Update
- b. AQAC members can propose additional agenda topics

9. Dates for Meetings in 2022

The AQAC meetings in 2022 are scheduled as follows. All meetings will start at 5:00 pm and will be virtual until a decision is made to hold meetings face to face:

- a. May 4, 2022
- b. September 14, 2022
- c. November 9, 2022

Please add these dates to your calendar

10. Meeting adjourned