



May 30, 2023

**Via Electronic Mail**

Thomas Rhodes (thomas.rhodes@deq.oregon.gov)  
CAO Source Test Coordinator  
Oregon Department of Environmental Quality  
700 NE Multnomah Street, Suite 600  
Portland, OR 97232

**Re: Hydro Extrusion Portland, Inc. Risk Assessment Report  
5325 NE Skyport Way, Portland Oregon**

Dear Mr. Rhodes:

Hydro Extrusion Portland, Inc. (Hydro) submitted a Risk Assessment Work Plan (RAWP) to the Oregon Department of Environmental Quality (DEQ) on July 15, 2022 for its coatings facility located at 5325 NE Skyport Way, Portland Oregon. Hydro submitted a revision to the RAWP on January 9, 2023. The DEQ approved the RAWP on January 30, 2023.

As required under OAR 340-245-0030(1)(d)(ii), a Risk Assessment Report must be submitted no later than 120 days after receiving DEQ approval of the RAWP. Enclosed is the timely submitted Risk Assessment Report, satisfying the requirements listed in OAR 340-245-0050.

As requested, Hydro is also submitting an updated toxic air contaminant emissions inventory, Modeling Protocol, and RAWP in tandem with the Risk Assessment Report to align with the increase in potential-to-emit solvent usage and revised natural gas heat input ratings as noted on Table 1 and Table 3 respectively in the attached emissions inventory. The DEQ agreed by an email dated May 5, 2023 to accept the submission of the revised documents with the submittal of the Risk Assessment Report. The attached documents have been revised as summarized below:

- 1. Emissions Inventory:** Increased potential-to-emit solvent usage, and updates to natural gas combustion source input ratings.
- 2. Modeling Protocol:** Minor language updates to align with the emissions inventory and updated emissions tables.
- 3. Risk Assessment Work Plan:** Minor language updates to align with the revised Modeling Protocol and emissions inventory.

Due to the number and size of the documents, the documents will be provided to the DEQ for download by file transfer protocol (FTP). Login information for the FTP is provided by email dated May 30, 2023.



Please contact me if you have any questions about the contents of this letter, or the attachments. We look forward to working with the DEQ as we move forward in the Cleaner Air Oregon program.

Thank you,

A blue handwritten signature, appearing to be "Jennifer Garcia", written in a cursive style.

Jennifer Garcia  
Sr. Environmental Engineer  
Hydro Extrusion North America

cc: Jeremy Basler, Hydro (via email)  
Leslie Riley, MFA (via email)  
J.R. Giska, DEQ (via email)

Supporting Documents (provided by FTP):

Hydro EI (Rev 5.30.2023)  
AQ520-Hydro (Rev 5.30.2023)  
Hydro Modeling Protocol (Rev 5.30.2023)  
Crosswalk of Receptors – Hydro Extrusion Portland  
Hydro Risk Assessment Work Plan (Rev 5.30.2023)  
Hydro Risk Assessment Report 5.30.2023  
Dispersion Modeling Files