



Oregon

Tina Kotek, Governor

Department of Environmental Quality
Headquarters/Portland Administrative Offices
700 NE Multnomah Street, Suite 600
Portland, OR 97232
503-229-5696
TTY 711

September 22, 2026

Biomass One, L.P.
2350 Ave G
White City, OR 97503
Sent electronically only

Kurt Lumpkin,

DEQ called in the Biomass One, L.P. (Biomass One) facility in White City, OR to the Cleaner Air Oregon (CAO) program on April 26, 2024. DEQ approved Biomass One's CAO Emissions Inventory on April 30, 2026, and the combined CAO Modeling Protocol and Risk Assessment Work Plan on July 23, 2026. Biomass One submitted a CAO Level 3 Risk Assessment (Risk Assessment) on August 18, 2026, with additional supporting files submitted on August 20, 2026, and September 17, 2026. DEQ has completed its review and approves the Risk Assessment for the Biomass One facility in White City, OR (Your DEQ Online [YDO] submittal 71148). This approval is in accordance with [Oregon Administrative Rule \(OAR\) 340-245-0050\(1\)](#).

DEQ does not require updates to the Risk Assessment at this time but has the following comments regarding the submittal that should be incorporated into future risk assessments. Addressing these comments would not result in changes to the risk values in the approved risk assessment.

1. The modeling parameters for TEU-063 (Source ID EU-63) presented in Table 2-4 of the Risk Assessment report are incorrect and not reflective of the parameters used in the dispersion modeling. The parameters used in the modeling for this volume source are:
 - a. Release height: 4.57 meters (m);
 - b. Initial lateral dimension: 5.14 m; and
 - c. Initial vertical dimension: 4.25 m.

The following risks, as determined by the Risk Assessment, exceed the Source Permit Level for existing sources: Residential Excess Cancer Risk of 7.5 (rounded to 8)¹, Worker Excess Cancer Risk of 7.3 (rounded to 7), Residential Noncancer Hazard Index of 0.8 (rounded to 1), and Acute Noncancer Hazard Index of 1.0 (rounded to 1). [[OAR 340-245-8010, Table 1](#)] All other risk values for this facility do not exceed the Source Permit Level. Because the facility's risk exceeds the Source Permit Level, Source Risk Limits will be required in the permit to limit the risk from toxic air contaminant emissions from this facility.

The next step in the CAO process is for Biomass One to submit a completed [AQ501 CAO Permit Application Form](#) in YDO, along with payment of the \$24,717.68 in fees which are outlined in Table 1 below, by no later than thirty (30) days from the date of this letter, or **October**

¹ Rounding is in accordance with [OAR 340-245-0200\(4\)](#)

22, 2026. [[OAR 340-216-8030 Table 3](#) & [OAR 340-245-0030\(1\)\(h\)](#)] Note this total includes a 4 percent technology fee which is applied to payments in YDO.

Table 1: Fees due

Fee Type	Fee Amount
Level 3 Risk Assessment – not de minimis	\$20,835
Source Test Review Fee – simple (12/2023 PAH ST, North Boiler)	\$1,466
Source Test Review Fee – simple (12/2023 PAH ST, South Boiler)	\$1,466
Total Fees Due	\$23,767
Technology Fee (4%)	\$950.68

If you have any questions regarding this letter, please contact me directly at 971-300-3653 or amy.devita-mcbride@deq.oregon.gov. I look forward to your continued assistance with this process.

Sincerely,

Amy DeVita-McBride

Amy DeVita-McBride
CAO Project Engineer

Cc: Mark Labart, Biomass One
Beth Ryder, Trinity Consultants
Jonathan Wright, DEQ
Katie Eagleson, DEQ
J.R. Giska, DEQ
File