

**Northwest Clean Air Agency (NWCAA) hereby issues
Order of Approval to Construct (OAC) 1319a**

Project Summary: Operation of two American Wood Dryers, 80,000 board feet each, wood drying kilns.

Approved Emission Units:

- two wood drying kilns, each with 80,000 board feet capacity

Owner/Operator	Facility Name and Location
Metrie, Inc. 5575 Nordic Way Ferndale, WA 98248 Contact: Paul Douglas	Metrie, Inc. 5575 Nordic Way Ferndale, WA 98248

Permit History

As of the date of issuance, this Order supersedes NWCAA OAC 1319, issued on December 20, 2019.

Issuance of this Order is authorized by Northwest Clean Air Agency Regulation Section 300. The Owner/Operator must comply with the following restrictions and conditions¹:

- (1) Dry no more than 5.84 million board feet (MMbf) of wood in any consecutive 12 month period.
- (2) Within 30 days after the end of each month document the MMbf of wood dried for the month and for the last 12 consecutive month period. Keep these records onsite and readily available for NWCAA inspectors for at least three years.
- (3) Do not exceed a dry bulb temperature of two hundred (2.00×10^2) degrees F in any kiln during any consecutive 60-minute period.
- (4) Install, operate and maintain a computerized temperature management system that utilizes temperature sensors in the kilns.
- (5) Continuously monitor dry bulb temperatures across each kiln for each batch of lumber dried

¹ Nothing in this permit is intended to, or shall, alter or waive any applicable law [including but not limited to defenses, entitlements, challenges or clarifications related to the Credible Evidence Rule, 62 FR 8315 (Feb. 27, 1997)] concerning the use of data for any purpose under the Act, generated by the reference method specified herein or otherwise.

Pursuant to Section 300.10 of the NWCAA Regulation and ch 43.21B RCW, this Order may be appealed to the Pollution Control Hearings Board (PCHB). To appeal to the PCHB, a written notice of appeal must be filed with the PCHB and a copy served upon the NWCAA within 30 days of the date the applicant receives this Order. Additional information regarding appeal procedures can be found at: <http://www.eluho.wa.gov/> under PCHB.

using devices accurate to within ± 1.8 °F. Record the maximum dry-bulb temperature measured in each kiln at least every 5 minutes of each lumber drying batch.

- (6) Recalibrate or replace temperature sensors used to monitor kiln temperatures according to manufacturer specifications. Record the date each sensor is recalibrated or replaced, including the sensor's location within the kiln.
- (7) Visible emissions from the kilns that exceed zero percent opacity for more than an aggregate of 3 minutes in any consecutive 60-minute period as determined by Washington State Department of Ecology Method 9A are prohibited.

Christos Christoforou, PE
Engineer

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Engineering Manager