

**Northwest Clean Air Agency (NWCAA) hereby issues
Order of Approval to Construct (OAC) 1343a**

Project Summary: Operation of three 80,000 board feet each wood drying kilns.

Approved Emission Units:

- three 80,000 board feet each wood drying kilns

Owner/Operator	Facility Name and Location
Silvastar Forest Products 6975 Salashan Parkway Ferndale, WA 98248 Contact: Brett Martin	Silvastar Forest Products 6975 Salashan Parkway Ferndale, WA 98248

Permit History

As of the date of issuance, this Order supersedes NWCAA OAC 1343, issued on December 19, 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 40 million board feet (MMbf) of wood in any consecutive 12 month period in the kilns approved in this Order.
- (2) Keep wood drying production data for each kiln load and 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.

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.

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- (5) Continuously monitor dry bulb temperatures across each kiln for each batch of lumber dried 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, P.E.
Engineer

Agata McIntyre, P.E.
Engineering Manager

Revision a: Increase throughput after Tier II analysis by WA Dept. of Ecology. Remove notification condition.