

Puget Sound Clean Air Agency

110 Union Street, Suite 500, Seattle, WA 98101-2038: Alan Butler (206) 689-4063

Point Source Emission Report

December 22, 2006

MOULDING & MILLWORK INC

Facility ID #: 12063

AFS#: 053-061-12063

Section 4 - Facility Emission Summary

<u>CAS#</u>	<u>Flags</u>	<u>Air Contaminants:</u>	<u>pounds/ 2004</u>	<u>tons / 2004</u>	<u>pounds/2005</u>	<u>tons /2005</u>
78-93-3	VT	2-Butanone (MEK; Methyl ethyl ketone)	_____	_____	_____	_____
111-76-2	VT	2-Butoxyethanol (Butyl cellosolve; Ethylene glycol monobutyl ether) [glycol ether]	_____	_____	_____	_____
67-64-1	T	Acetone	_____	_____	_____	_____
7664-41-7	T	Ammonia (NH3)	_____	_____	_____	_____
98-82-8	VT H	Cumene (Isopropylbenzene)	_____	_____	_____	_____
108-01-0	V	Dimethyl ethanalamine	_____	_____	_____	_____
141-78-6	VT	Ethyl acetate	97,990	49	93,244	47
64-17-5	VT	Ethyl alcohol (Ethanol)	_____	_____	_____	_____
100-41-4	VT H	Ethyl benzene	_____	_____	_____	_____
107-21-1	VT H	Ethylene glycol	_____	_____	_____	_____
GLYET	VT H	Glycol ethers	_____	_____	_____	_____
110-54-3	VT H	Hexane (n-Hexane)	_____	_____	_____	_____
110-19-0	VT	Isobutyl acetate	_____	_____	_____	_____
78-83-1	VT	Isobutyl alcohol	_____	_____	_____	_____
108-21-4	VT	Isopropyl acetate	46,628	23	26,306	13
67-63-0	VT	Isopropyl alcohol (Isopropanol)	30,467	15	54,233	27
67-56-1	VT H	Methyl alcohol (Methanol)	_____	_____	_____	_____
108-10-1	VT H	Methyl isobutyl ketone (MIBK; Hexone)	_____	_____	_____	_____
110-43-0	VT	Methyl n-amyl ketone	17,934	9	10,118	5
123-86-4	VT	n-Butyl acetate	17,234	9	43,940	22
71-36-3	VT	n-Butyl alcohol	_____	_____	_____	_____
109-60-4	VT	n-Propyl acetate	_____	_____	_____	_____
43208	VT H	Other Hazardous Air Pollutant (HAP)	_____	_____	_____	_____
43207	V	Other Volatile Organic Compounds (VOC)	_____	_____	_____	_____
64742-89-8	V	Petroleum naphtha, paraffins & naphthenes	_____	_____	28,979	14
78-92-2	VT	sec-Butyl alcohol	_____	_____	_____	_____
108-88-3	VT H	Toluene	_____	_____	_____	_____
9004-70-0	V	Wet Nitrocellulose	70,996	35	67,634	34
1330-20-7	VT H	Xylenes	_____	_____	_____	_____
		Volatile Organic Compounds Total (V)	281,249	141	324,454	162
		Toxic Air Contaminants Total (T)	210,253	105	227,841	114

Puget Sound Clean Air Agency

Notice of
Construction No. **8197**

Registration No. **12063**

Date **SEP 28 2000**



Clean Air Agency

HEREBY ISSUES AN ORDER OF APPROVAL TO CONSTRUCT, INSTALL, OR ESTABLISH

One Wood Building Products Manufacturing Facility including one Flow Coat Line rated at 4,100 cfm and Woodworking Equipment with emissions controlled by one H&R Model 216-SR-15 Cyclone/Baghouse Collection System rated at 48,000 cfm.

APPLICANT

Ron Leuning
American Millwork Inc
11615 NE 116th St
Kirkland, WA 98034-4593

OWNER

American Millwork Inc
11615 NE 116th St
Kirkland, WA 98034-4593

INSTALLATION ADDRESS

American Millwork Inc, Frylands Commercial & Industrial Park, Monroe, WA, 98272

THIS ORDER IS ISSUED SUBJECT TO THE FOLLOWING RESTRICTIONS AND CONDITIONS

1. Approval is hereby granted as provided in Article 6 of Regulation I of the Puget Sound Clean Air Agency to the applicant to install or establish the equipment, device or process described hereon at the INSTALLATION ADDRESS in accordance with the plans and specifications on file in the Engineering Division of the Puget Sound Clean Air Agency.
2. This approval does not relieve the applicant or owner of any requirement of any other governmental agency.

FACILITY-WIDE EMISSION LIMITS:

3. American Millwork shall limit facility-wide emissions of hazardous air pollutants (HAPs) in Section 112(b) of the federal Clean Air Act to less than 9.9 tons of any single listed HAP, 15 tons of all HAPs combined, and 249 tons of volatile organic compounds (VOCs) during any 12 consecutive month period.
4. American Millwork shall maintain, on-site, purchase records and material safety data sheets for all finishes, cleaning and washoff solvents, and all other products used at the facility that contribute to HAP and VOC emissions.
5. Within 30 days of the end of each calendar month, American Millwork shall calculate monthly emissions of HAPs and VOCs for the previous calendar month, using a mass balance approach, and prepare and maintain monthly records on-site that demonstrate that annual emissions do not exceed the limits in Condition No. 3. Records shall include the following: (a) monthly emissions of each HAP (if emissions are greater than 100 pounds during the month), (b) monthly emissions of all HAPs combined, (c) monthly emissions of VOC, and (d) a rolling total of HAP and VOC emissions over the previous 12-month period (if necessary to demonstrate compliance with emission limits).

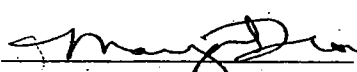
For mass balance calculations where hazardous waste is subtracted when calculating air emissions, American Millwork shall maintain receipts and manifests associated with the transfer of waste to off-site locations that adequately characterize the percentage of each HAP and total VOC in the waste. Hazardous waste emissions cannot be subtracted unless complete documentation is maintained on-site and included with documentation of procedures used in performing emissions calculations.

Order of Approval for NC No. 8197

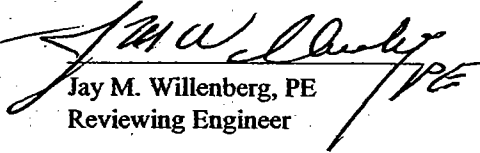
with the Agency within 30 days of completion of the installation.

APPEAL RIGHTS

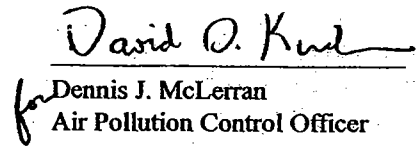
Pursuant to Puget Sound Clean Air Agency's Regulation I, Section 3.17 and RCW 43.21B.310, this Order may be appealed to the Pollution Control Hearings Board (PCHB). To appeal to the PCHB, a written notice of appeal must be filed with the PCHB and a copy served upon Puget Sound Clean Air Agency within 30 days of the date the applicant receives this Order.



Margaret L. Corbin
Reviewing Engineer
mej



Jay M. Willenberg, PE
Reviewing Engineer



for Dennis J. McLerran
Air Pollution Control Officer