

MINNESOTA POLLUTION CONTROL AGENCY
WEB NOTICE ON DRAFT
AIR EMISSION FACILITY PERMIT

NOTICE IS HEREBY GIVEN, that the Commissioner of the Minnesota Pollution Control Agency (MPCA) proposes to issue Air Emission Permit No. 01700003-004, to Hearthmark, LLC for their Jarden Home Brands facility located at 1800 Cloquet Avenue, Cloquet, Carlton County, Minnesota.

The permit action is for modification and operation of the facility. The permit action is a major amendment to an existing federally enforceable state operating permit; therefore, the draft permit has been placed on public notice.

This major amendment authorizes changes that will improve production, reduce energy costs, and re-design dust control systems for safety reasons. These changes include venting three fabric filters to the inside of the facility to conserve energy, along with venting existing processes to these filters for better dust collection. This amendment imposes numerous requirements based on February 2012 modeling conducted by USG Interiors, LLC – Cloquet (USG) that indicated Jarden Home Brands was a culpable source of PM_{2.5} ambient air impacts. These requirements include PM_{2.5} and PM₁₀ emission limits, along with various equipment shutdowns, duct re-routings, and stack parameter changes to improve dispersion and ensure compliance with the 24-hour ambient air standards.

A summary of the Potential To Emit (PTE) in tons per year is as follows:

Pollutant	PM	PM ₁₀	PM _{2.5}	SO ₂	NO _x	VOCs	CO	CO ₂ e	Single HAP	Total HAP
Total Facility PTE	109	57	51	3.5	31	95	95	29,594	9.5	22.5

PM = Particulate Matter

PM₁₀ = PM smaller than 10 microns

PM_{2.5} = PM smaller than 2.5 microns

SO₂ = Sulfur Dioxide

NO_x = Nitrogen Oxides

VOCs = Volatile Organic Compounds

CO = Carbon Monoxide

CO₂e = Carbon Dioxide Equivalents as defined
in Minn. R. 7007.0100

HAP = Hazardous Air Pollutant

The Permittee is not required to submit a pollution prevention progress report pursuant to Minn. Stat. § 115D.08.

The preliminary determination to issue the air emission permit is tentative. There are four formal procedures for public participation in the MPCA's consideration of the permit application. Interested persons may (1) submit written comments on the draft permit; (2) request that the MPCA hold a public information meeting; (3) request the MPCA hold a contested case hearing; and/or (4) submit a petition to the Commissioner requesting that the MPCA Citizens' Board (Board) consider the permit matter.

The decision whether to issue the permit and, if so, under what terms, will be presented to the Board for decision if: (1) the Commissioner grants the petition requesting the matter be presented to the Board; (2) an Board member requests to hear the matter prior to the time the Commissioner makes a final decision on the permit; or (3) a request for a contested case hearing is pending. Otherwise, the Commissioner will make the decision.

Persons who submit comments or petitions to the MPCA must state (1) their interest in the permit application or the draft permit; (2) the action they wish the MPCA to take, including specific references to the section of the draft permit they believe should be changed; and (3) the reasons supporting their position, stated with sufficient specificity as to allow the MPCA to investigate the merits of the position.

As described in Minn. R. 7000.1800, persons who submit requests for a contested case hearing must also state the issues they propose to address in a contested case hearing, the specific relief requested or resolution of the matter, and the reasons (which may be in the form of proposed findings) supporting an MPCA decision to hold a contested case hearing. Failure to comply with these rules exactly may result in a denial of the request. The decision whether to hold a contested case hearing will be made under Minn. R. 7000.1900. Most public libraries throughout the state have copies of the current Minnesota Rules. They are also available on the Internet at www.revisor.leg.state.mn.us.

The public comment period commences July 27, 2012, and terminates August 27, 2012. Comments must be received in writing at the MPCA by 4:30 p.m. on August 27, 2012. Evidence of timely receipt includes a date/time stamp imprinted on the first page of the written comments by the first floor information and reception area of the MPCA or by the Industrial Division support staff, or receipt by fax.

Comments, requests and petitions should be mailed to:

Marshall Cole, Air Quality Permits Section
Minnesota Pollution Control Agency
18 Wood Lake Drive Southeast, Rochester, Minnesota 55904
507-206-2653 – Voice, 507-280-5513 – Fax

A copy of the draft/proposed permit will be mailed to any interested person upon the MPCA's receipt of a written request. Additional materials relating to the issuance of this permit are available for inspection at the Minnesota Pollution Control Agency office at 18 Wood Lake Drive Southeast, Rochester, Minnesota 55904, phone 507-285-7343 between the hours of 8:00 a.m. and 4:30 p.m., Monday through Friday. All MPCA offices may be reached by calling 1-800-657-3864.

DATED: July 23, 2012

Don Smith, P.E., Manager
Air Quality Permits Section
Industrial Division