



Invitation for Public Comment

Proposed Renewal of a Title V Air Permit for Roseburg Forest Products, Coquille Plywood

Public Comments Accepted: January 17, 2007 to February 22, 2007

What is being proposed?

DEQ is planning on renewing a Title V air permit for the Roseburg Forest Products, Coquille Plywood plant, and is inviting public comment on the proposed permitting action. During the comment period the public is invited to make comments related to specific conditions within the proposed permit. Permits are issued by DEQ to regulate the type and amount of air emissions at a regulated facility. Upon renewal, this permit will be effective for five years. Decreased production of plywood and steam are being proposed in this renewal.

Where is the facility located?

The facility is located at Cedar Point Road near Coquille, Oregon.

What does Coquille Plywood do that affects air quality?

Logs are converted to green veneer which is then dried and the dried veneer manufactured into plywood at this facility. PM, PM₁₀, VOC, and HAP emissions are released during this manufacturing process. In addition, hog fuel and woodwaste is combusted in a boiler to provide steam that is used in the process. The combustion process emits PM, PM₁₀, CO, NO_x, SO₂, VOC, and HAP emissions.

Meeting Air Quality Standards

Air quality in the Coquille area meets the standards established by the US Environmental Protection Agency (EPA) to protect public health. DEQ has determined that the air emissions from the Coquille Plywood facility will not result in a violation of those standards. DEQ is responsible for ensuring that the emission limits established by the facility's permit are not exceeded.

What pollutants are measured to determine limits?

DEQ use six key pollutants as indicators of air quality for which emission limits are established if emissions are greater than a regulated minimum level.

Permit emission limits

The adjacent table presents the maximum allowable emissions for the facility. The Current Emission Limit reflects the maximum amount of emissions the facility can currently emit under their existing permit. The Proposed Emission Limit reflects the maximum amount of emissions the facility would be able to emit under the proposed permit. Typically, a facility's actual emissions

Criteria Pollutants	Current Emission Limit (ton/yr)	Proposed Emission Limit (ton/yr)
Nitrogen Oxides (NO _x)	71	74
Carbon Monoxide (CO)	50	99
Volatile Organic Compounds (VOC)	105	187
Particulate Matter (PM)	236	108
Fine Particulate Matter (PM ₁₀)	166	92
Sulfur Dioxide (SO ₂)	5	39

Note: The changes in the PSEs for all pollutants from the last permit reflects both proposed production or fuel usage changes and emission factor changes and source test results since the last permit as well as elimination of veneer dryer emissions from two dryers and new ESP control on the boiler. Please see the review report for more detailed information on emission calculations.

DEQ Office location:
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Salem, OR 97301-1039

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Documents may be viewed at:
The DEQ office listed above and the Coquille Public Library, 105 N. Birch, Coquille

Comments due by: 5:00 p.m. February 22, 2007

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DEQ is committed to accommodating people with disabilities. Please notify us with any specific needs, including alternate formats, to assist your review or to make comments.

are less than the maximum limits established in a permit. However, actual emissions can increase up to the permitted limit.

What other DEQ permits are required?

The facility is required to have two General NPDES permits for discharge of stormwater and log pond water and a Solid Waste Disposal Permit.

What is Coquille Plywood's compliance history?

DEQ has inspected this facility on a regular schedule and found them to be generally in compliance with existing permit conditions. Three Notices of Noncompliance were issued between 1996 and 2005 and one civil penalty was issued. There are no air quality complaints or current enforcement actions underway.

Are there any special considerations associated with this permit?

The facility must comply with the National Emission Standards for Hazardous Air Pollutants requirements for Plywood and Composite Wood Products and Boilers and Process Heaters (40 CFR Part 63, Subparts DDDD and DDDDD)

How do I participate?

DEQ welcomes your questions and comments. Copies of the proposed permit are available at our Salem Regional Office or the Coquille Public Library. You may also contact us directly. See contact information at right on first page for more information. Written comments are due by 5:00 p.m. on **February 22, 2007**. Comments will be accepted in writing or by e-mail.

DEQ will schedule a public hearing if requested by 10 or more people, or by an authorized person representing an organization of at least 10 people.

What happens next?

After the comment period closes, DEQ will consider all comments received. DEQ may modify provisions in the proposed permit based upon comments received. Ultimately, if the facility meets all legal requirements, DEQ will issue the facility's air quality permit following EPA review.