

Notice of Public Hearing – Jan. 8, 2008

Public Comment Period begins Nov. 29, 2007 ends Jan 15, 2008

Proposed Solid Waste Closure Permit and Permit Renewal for Lakeside Reclamation Landfill

The purpose of this notice is to invite you to make oral comments on this proposed permit renewal at a public hearing. You may also comment in writing.

DEQ's Role:

The Oregon Department of Environmental Quality (DEQ) is responsible for protecting and enhancing Oregon's water and air quality, for cleaning up spills and releases of hazardous materials, and for managing the proper disposal of hazardous and solid wastes. One way DEQ does this is by requiring permits for certain activities. DEQ issues permits to regulate the type and amount of waste stored and disposed at a regulated facility.

Hearing details:

Information meeting begins at 6:30 p.m. with formal hearing to follow:

Jan. 8, 2008
Beaverton Community Center
Community Room
12350 SW 5th St.
Beaverton, OR 97005

Weather Cancellations

DEQ will cancel the hearing and reschedule as soon as possible if travel is dangerous because of the weather. If road or weather conditions are doubtful, please call 503-229-5353 to see if the meeting has been cancelled.

Comments due:

Written comments due: 5 p.m., Jan. 15, 2008

Where can I send my comments?

Amanda Romero, Permits Coordinator
(503) 229-5353 or 1-800-452-4011
DEQ Northwest Region Office
2020 SW 4th Ave. Suite 400
Portland, OR 97201
(503) 229-6945 (fax)
Romero.Amanda@deq.state.or.us (e-mail)

Where can I get technical information?

Tim Spencer
(503) 229-5826 or 1-800-452-4011
DEQ Northwest Region Office
2020 SW 4th Ave. Suite 400
Portland, OR 97201
(503) 229-6945 (fax)
Spencer.Tim@deq.state.or.us (e-mail)

Where can I get background information?

Information about this project is viewable online by clicking the following link(s):

[Draft Permit](#)
[Permit Review Report](#)

You can review hard copies of the draft permit and related documents at the Northwest Region DEQ office in Portland. For a review appointment, call Amanda Romero at (503) 229-5353.

What is proposed?

DEQ proposes to renew Lakeside Reclamation's solid waste permit as a closure permit 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.

DEQ is proposing changes to the permit which limit the type of waste allowed for disposal and require the landfill to stop accepting waste by July 1, 2009. The proposed permit also requires more extensive landfill gas monitoring, other environmental monitoring, detailed waste acceptance procedures, post-closure monitoring for at least 30 years to detect future environmental contamination and other measures intended to protect the environment. This permit requires the landfill owner to take future corrective action if environmental problems are identified during the post closure time period.

Permit expiration

Upon renewal, this permit will be effective for five years, expiring on January 31, 2013.



State of Oregon
Department of
Environmental
Quality

Land Quality Solid Waste

Northwest Region
2020 SW 4th Ave. Suite 400
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Contact: Tim Spencer
E-mail:
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www.oregon.gov/DEQ

If you received a hard copy of this notice in the mail, please consider receiving updates via e-mail instead. Send your request to:
subscriptions@deq.state.or.us

Please include your full name, e-mail address and mailing address so that we can purge you from our print mailing list, thus saving trees and taxpayer dollars.

Notice Issued: 11/29/07
By: Amanda Romero

Who is the applicant?

Grabhorn, Inc.
14930 SW Vandermost Road
Beaverton, Oregon 97007

Where is the facility located?

Lakeside Reclamation Landfill
14930 SW Vandermost Road
Beaverton, Oregon 97007
Sec. 7, T2S, R1W, W.M.
Washington County

Who might have an interest?

People who work, live, and recreate in the area.

What does Lakeside Reclamation Landfill do that affects land quality?

Lakeside Reclamation Landfill accepts and land disposes of solid waste including construction and demolition debris and other non putrescible wastes. Note: Putrescible waste refers to household garbage, including food waste.

What legal requirements apply?

Oregon Revised Statutes (ORS) 459 and Oregon Administrative Rules (OAR) Chapter 340 Divisions 93, 95, and 97 give DEQ the authority to issue solid waste permits.

How does DEQ determine what requirements go in the permit?

Various federal and state regulations apply to a facility depending on the type of industry, the type and amount of waste disposed, the location of the facility, compliance history of the facility and other factors. Applicable regulations are addressed through permit conditions, including the appropriate recordkeeping, monitoring, and reporting requirements to ensure compliance with these rules.

What are the known health effects or environmental impacts of the landfill operations?

Potential environmental health risks from landfills include methane gas generation, groundwater contamination, surface water contamination, dust, odors and noise.

Groundwater monitoring at Lakeside Reclamation Landfill has identified landfill leachate related pollutants in groundwater that may be impacting the aquatic life in the Tualatin River. Lakeside Reclamation Landfill is completing a remedial investigation of leachate impacts on the river. The investigation will be complete by January 2008. If necessary, DEQ will modify the solid waste permit to reflect the results of the remedial investigation. Potential changes may include requiring a new or different type of landfill cover or groundwater treatment

such as air sparging (adding oxygen to the groundwater to treat pollutants) or pumping and treating groundwater.

How are the permitted substances measured?

Waste disposal amounts are reported to DEQ annually. Quarterly groundwater monitoring evaluates whether pollutants from the landfill are entering groundwater in amounts that may cause environmental impacts. Gas migration will be required to be monitored by gas monitoring wells at the edges of the landfill.

Compliance history:

DEQ has conducted numerous site visits at Lakeside Reclamation Landfill in response to complaints and compliance issues.

DEQ has sent warning letters in the past regarding acceptance of unauthorized waste. In October 2007, DEQ inspectors found several violations of the permit including acceptance of prohibited wastes, unauthorized expansion of the working face and inadequate submittals to DEQ regarding financial assurance and post-closure plans. DEQ sent a pre-enforcement notice to Lakeside for these violations.

What are the special conditions of this permit?

Authorized solid wastes will be limited to certain construction and demolition debris in order to minimize the amount of methane generated and to prevent acceptance of wastes likely to produce contaminated leachate.

A new groundwater monitoring well will be required on the western perimeter of the landfill. Gas monitoring will be required at the perimeter of the landfill and by all structures on the property.

The permit requires the landfill to cease accepting waste by July 1, 2009.

What other DEQ permits are required?

No other DEQ permits have been issued to the landfill.

What similar activities take place in the vicinity of the facility?

Grabhorn, Inc. also operates a compost facility adjacent to the landfill. Surrounding the landfill is agricultural land, vineyards and residences.

What other information about this company is related to this permit?

Grabhorn Inc. is the parent company for several businesses including a tree farm.



What happens after the hearing?

After the comment period closes, DEQ will consider and provide responses to all comments received at the hearing or in writing. DEQ may modify provisions in the proposed permit in accordance with the rules and statutes under the authority of DEQ. Participation in rulemaking or the legislative process is the only way to change the rules or statutes. Ultimately, if a facility meets all legal requirements, DEQ will issue the facility's solid waste landfill closure permit.

Accessibility information

DEQ is committed to accommodating people with disabilities at our hearings. Please notify DEQ of any special physical or language accommodations or if you need information in large print, Braille or another format. To make these arrangements, contact DEQ Communications & Outreach (503) 229-5696 or toll free in Oregon at (800) 452-4011; fax to (503) 229-6762; or e-mail to deqinfo@deq.state.or.us .

People with hearing impairments may call DEQ's TTY number, (503) 229-5471.