

WATERMASTER ALTERNATE RESERVOIR APPLICATION REVIEW SHEET

Recommendations for Water Right Applications under the Alternate Reservoir review process (ORS 537.409)

In lieu of the water right application process set forth in ORS 537.140 to 537.211, an owner of a reservoir may submit an alternate reservoir application for a reservoir that has a storage capacity less than 9.2 acre-feet or a dam or impoundment structure less than 10 feet in height. ORS 537.409 describes the criteria used to evaluate alternate reservoir applications.

The review shall be limited to issues pertaining to: a) water availability, b) potential detrimental impact to existing fishery resources; and c) potential injury to existing water rights. (ORS 537.409 (6))

Within 60 days after the department provides public notice...any person may submit detailed, legally obtained information in writing, requesting the department to deny the application for a permit on the basis that the reservoir: (a) Would result in injury to an existing water right; or (b) Would pose a significant detrimental impact to existing fishery resources. (ORS 537.409 (5))

The review of alternate reservoirs is limited to these criteria only.

Date: March 15, 2008
Please return to WRAD before: April 18, 2008
Water is available: per WM - year round

R-87085 Site #4 - 5.1 AF
STEVEN ALLEN
OREGON DEPARTMENT OF FISH AND WILDLIFE
PO BOX 93
DAYVILLE OR 97825

1) Does the proposed reservoir have the potential to injure existing water rights? NO / YES

Explain: *The reservoirs are down gradient from any of the users. Water not used at the reservoir will end up in the Col. River. There would be no injury to Col. River water.*

2) Can conditions be applied to mitigate the potential injury to existing water rights? NO / YES

If YES, which conditions are recommended:

3) Did you meet with staff from another agency to discuss this application? NO / YES

Who: _____ Agency: _____ Date: _____
Who: _____ Agency: _____ Date: _____

Watermaster signature: *Amy Jasta* Date: *3/25/08*

WRD Contact: Caseworker: Kerry Kavanagh, Water Rights Division
503-986-0816/ Fax: 503-986-0901 / e-mail: Kerry.L.KAVANAGH@wrд.state.or.us

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SALEM, OREGON

SURFACE WATER AVAILABILITY REPORT

Application R-87085 - Site #4 (5.1 AF)

A WAB does not exist for the POD location proposed by the attached application. Please make a determination of surface water availability by answering the questions below. If the source is a well, it has been determined to have the potential for substantial interference with surface water, therefore surface water availability must be considered.

1. Based on your observations, is there enough water available to satisfy the proposed use plus the consumption portion of all relevant rights of record at an 50 percent exceedance probability during the full season requested?

Yes No Don't know

2. If a permit is issued, what conditions would you recommend from the following list?

b51a The period of use has been limited to _____ through _____.

b57 Before water use may begin under this permit, a totalizing flow meter must be installed at each diversion point. The totalizing flow meter must be installed and maintained as identified in OAR 690-507-645.

b58 Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level dead pool storage must be installed in the reservoir. The staff gage shall be United States Geological Survey style porcelain enamel iron staff gage style A, C, E or I. Additionally, before water use may begin under this permit, if the reservoir is located in channel then weirs or other suitable measuring devices must be installed upstream and downstream of the reservoir, and, a gated valve outlet must be installed. A written waiver may be obtained from the local Watermaster if in his judgement the installation of the weir(s) will provide no public benefit.

blv Water must be diverted to a trough or tank through an enclosed water delivery system. The delivery system must be equipped with an automatic shutoff or limiting flow control mechanism or include a means for returning water to the stream source through an enclosed delivery system. The use of water shall not exceed 0.10 cubic feet per second per 1000 head of livestock.

3. Comments This is an existing water right
It is not clear what water may be available
to the stream without a discharge

Signature [Signature] Date 3/7/08

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