

ODFW Alternate Reservoir Application Review Sheet

This portion to be completed by the applicant.

Applicant Name/Address/Phone/~~Email~~: John H. MacConochie (PHONE 541-846-9569)
8020 THOMPSON CREEK ROAD, APPLEGATE OR: 97530.

Reservoir Name: MAC'S POND. Source: SURFACE RUNOFF. Volume (AF): 0.055.

Twp Rng Sec QQ: _____ Basin Name: _____ in-channel
 off-channel

Note: It is unlikely that ODFW will be able to complete this form while you wait, nevertheless we recommend making an appointment to submit the form so as to provide any necessary clarifications. See pg. 6 of Instructions for contact information.

This portion to be completed by Oregon Department of Fish and Wildlife (ODFW) District staff.

- 1) Is the proposed project and AO¹ off channel? YES NO
 (if yes then proceed to #4; if no then proceed to #2)
- 2) Is the proposed project or AO located where NMF² are or were historically present?..... YES NO
 (if yes then proceed to #3; if no then proceed to #4)
- 3) If NMF are or were historically present:
- a. Is there an ODFW-approved fish-passage plan?..... YES NO
 - b. Is there an ODFW-approved fish-passage waiver or exemption?..... YES NO

If fish passage is required under ORS 509.580 through .910, then either 3(a) or 3(b) must be "Yes" to move forward with the application. If responses to 3(a) and 3(b) are "No", then the proposed reservoir does not meet the requirements of Oregon Fish Passage Law and shall not be constructed as proposed.

- 4) Would the proposed project pose any other significant detrimental impact to an existing fishery resource locally or downstream?..... YES NO
 Explain below (for example, list STE species or other existing fishery resources that would be impacted negatively.)

Any diversion or appropriation of water for storage during the period May through November poses a significant detrimental impact to existing fishery resources. (For example, if diversion of water for storage during a certain time period would cause a significant detrimental impact to an existing fishery resource, then ODFW should recommend conditions or limitations.)
 If NMF fish are present at the project site or point of water diversion then the applicant should be advised that a fish screen consistent with screening criteria will be required.

This proposed pond or reservoir contemplates impounding water in the Columbia Basin above Bonneville Dam. ODFW has determined that additional diversions of water in this area pose a significant detrimental impact to existing fishery resources during the period April 15 through September 30.

Summer steelhead (state sensitive) and coho salmon (federally threatened) utilize Thompson Creek for spawning, rearing, + migration.

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¹ AO = Artificial Obstruction means any dam, diversion, culvert or other human-made device placed in waters of this state that precludes or prevents the migration of native migratory fish. ORS 509.580 (1)

² NMF = Native Migratory Fish Species in Oregon as defined by OAR 635 - 412 - 0005 (32)

SALEM, OR

OWRD has determined water is available for storage in this reservoir December through April. ODFW believes that if the permit is conditioned to this timeframe, and the applicant only be able to store water when the instream flow requirements (Cort 1559825) are met, the detrimental impacts to fishery resources would be lessened.

If YES, can conditions be applied to mitigate the significant detrimental impact to an existing fishery resource?

NO (explain) YES (select from Menu of Conditions on next page)

b51A: The period of use has been limited to April through December.
Riparian

ODFW Signature: Peter S. Print Name: Peter Samarin

ODFW Title: Asst District Fish Biologist Date: Oct 16 2013

NOTE: This completed form must be returned to the applicant.

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OCT 25 2013

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