

Oregon Water Resources Department 725 Summer Street NE, Suite A Salem Oregon 97301 (503) 986-0900 www.wrd.state.or.us

## Application for a Permit to Store Water in a Reservoir (Alternate Review)

Alternate Review Process (ORS 537.409): You may use this form for any reservoir storing less than 9.2 acre-feet *or* with a dam less than 10 feet high.

#### Use a separate form for each reservoir

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply, insert "n/a". A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

#### **1. APPLICANT INFORMATION**

Applica	nt: U.S. Fish & Wildlife Service		
Mailing	g Address: 911 NE 11th Avenue		Last
Portlan	d	OR	97232
Phone:	<sup>City</sup> 503-231-6145	State	Zip
	Home	Work	Other
Fax:		E-Mail Address*:	

\* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

#### 2. AGENT INFORMATION

#### The agent is authorized to represent the applicant in all matters relating to this application.

Agent: Tim		Mayer	Mayer			
Mailing	First 911 NE 11th Avenue		Last			
Portian	d	OR	97232			
Phone:	<sup>City</sup> 503-231-6145	State	Zip			
	Home	Work	Other			
Fax:		E-Mail Address*: tim_mayer@fws.gov				

\* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

#### **3. LOCATION AND SOURCE**

#### A. Reservoir Name: Lower Office Pond

B. Source: Provide the name of the water body or other source from which water will be diverted, and the name of the stream or lake it flows into. Indicate if source is run-off, seepage, or an unnamed stream or spring. Source: Runoff Tributary to: Muddy Creek
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C. County in which diversion occurs: Benton

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	For Department Use	UCT <b>22</b> 2015	
App. No. <u><i>R-88142</i></u>	Permit No	Date SALEM, OP	

#### **D.** Reservoir Location

Township (N or S)	Range (E or W)	Section	quarter/quarter	tax lot number
13 S	5 W	30	SE¼ SE¼	100

E. Dam: Maximum height of dam: 6 feet. If excavated, write "zero feet".

F. Quantity: Amount of water to be stored in the reservoir at maximum capacity. List volume in acre-feet: <u>3.5</u>

Is this project fully or partially funded by the American Recovery and Reinvestment Act? (Federal stimulus dollars) Yes V No

#### 4. WATER USE

Indicate the proposed use(s) of the stored water. NOTE: You may wish to consider filing for "Multipurpose use" for your reservoir. Multipurpose use does not limit the types of future uses for the stored water. Multipurpose covers all uses including: stockwater, fish and wildlife, aesthetics, domestic, irrigation, agriculture, fire protection and pollution abatement. If any use will be out of reservoir use, regardless of the type of storage listed, a secondary application must be filed to appropriate the stored water.

Multipurpose use

#### **5. PROPERTY OWNERSHIP**

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Please provide a copy of the recorded deed(s).

Do you own all the land where you propose to divert, transport, and use water? Yes (please check appropriate box below then skip to section 5)

There are no encumbrances

This land is encumbered by easements, right of way, roads of way, roads or other encumbrances

**No** (*Please check the appropriate box below*)

I have a recorded easement or written authorization permitting access.

I do not currently have written authorization or easement permitting access.

Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigated and/or domestic use only (ORS 274.040). (Do not check this box if you described your use as "Multipurpose" in #3 above.)

List the names and mailing addresses of all affected landowners:

#### 6. ENVIRONMENTAL IMPACT

A. Channel: Is the reservoir: □ in-stream or □ off channel?
B. Wetland: Is the project in a wetland? □ Yes □ No □ Don't know
C. Existing: Is this an existing reservoir? □ Yes □ No If yes, how long has it been in place? > 5 years.
D. Fish Habitat: Is there fish habitat upstream of the proposed structure? □ Yes □ No □ Don't know If yes, how much? \_\_\_\_\_\_ miles.
E. Partnerships: Have you been working with other agencies? □ Yes □ No Indicate agency, staff and phone numbers of those involved. Also indicate any agencies that are cost sharing in this project.

#### 7. WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name	Address	
City	State	Zip

#### 8. DESCRIPTION

Provide a description of the design and operation of the proposed diversion, including a description of how live flow will be passed outside the authorized storage season. Use this space for narrative. You may also provide narrative and sketches on separate pages.

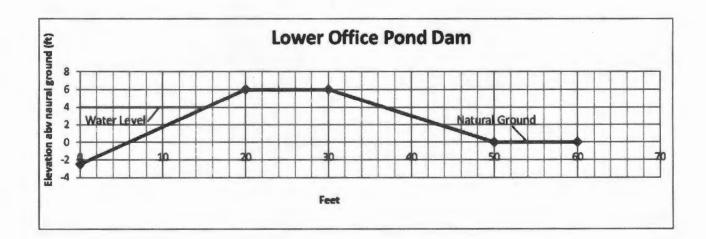
Pond is filled by local runoff and overflow from Reservoir Certificate 69244, which is also filled by local runoff. There was no well defined channel in the vicinity prior to construction of the two reservoirs. There will be no live flow to pass outside the authorized storage season Nov 1- Jul 31.

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If the diversion involves a dam, use this space for sketches of the diversion (e.g. cross-section of the dam with its dimensions, dimension and placement of outlet pipe, means of passing live flow outside of the authorized storage season, and means for providing fish passage).



#### 9. SIGNATURE

I swear that all statements made and information provided in this application are true and correct to the best of my knowledge.

10/21/15

#### Before you submit your application be sure you have:

- Answered each question completely.
- Included a legible map that includes Township, Range, Section, quarter-quarter and tax lot number.
- The map must meet map requirements to be accepted.
- Included a land use form or receipt stub signed by a local planning official.
- Included a check payable to Oregon Water Resources Department for the appropriate amount.



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### 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.

Application #: R- A	pplicant's Name: U.S.	Fish & Wildlife	Service	
1) Does the proposed reserve	oir have the potential to in	jure existing water rights?	NO X	YES
Explain:				
2) Can conditions be applied	to mitigate the potential	injury to existing water rights	? 🗌 NO	TYES
If YES, which conditions are	recommended:	NA		
3) Did you meet with staff fr	om another agency to disc	cuss this application?	🗙 NO 🗆	YES
Who:	Agency:		Date:	
Who:	Agency:		Date:	
Watermaster signature:	M	Date: 8-2	5-15	
WRD Contact: Caseworker		ision, 503-986-0900 / Fax 503-9	86-0901	
			RI	ECEIVED BY OWRD
NOTE: This completed	l form must be retur	rned to the applicant		OCT <b>2 2 2015</b>
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R-88142

# **ODFW** Alternate Reservoir Application Review Sheet

911 NE 11th Ave., Portland, OR 97232; tim_mayer@fws.gov         Reservoir Name: Lower Office Pond Source: Runoff Volume (AF): 5.0         I'wp Rng Sec QQ: T13S R5W S13 SE% SE% Basin Name: Muddy Creek □ in-channel □ off-channel         off-channel         volume (AF): 5.0         I'wp Rng Sec QQ: T13S R5W S13 SE% SE% Basin Name: Muddy Creek □ in-channel □ off-channel         off-channel         volt: It is unlikely that ODFW will be able to complete this form while you wait, nevertheless we recommend making an ppointment to submit the form so as to provide any necessary clarifications. See pg. 6 of Instructions for contact information.         Chis portion to be completed by Oregon Department of Fish and Wildlife (ODFW) District staff.         I's the proposed project and AO <sup>1</sup> off channel?         (if yes then proceed to #4; if no then proceed to #2)         I's the proposed project or AO located where NMF <sup>2</sup> are or were historically present?         a. Is there an ODFW-approved fish-passage plan?         b. Is there an ODFW-approved fish-passage plan?         vest wind with the application. If responses to 3(a) and 3(b) are t%n, then the proposed reservoir does not meet requirements of Oregon Fish Passage Law and shall not be constructed as proposed.         Would the proposed project pose any other significant detrimental impact to an existing fishery resources. (For example, list STE species or other existing fishery resources that would be impacted negatively.)         C how downstream?	This portion to be completed by the applicant.	
911 NE 11th Ave., Portland, OR 97232; tim_mayer@fws.gov         Reservoir Name: Lower Office Pond_Source: Runoff Volume (AF): 5.0         Twp Rng Sec QQ: T13S R5W S13 SE¼ SE½ Basin Name: Muddy Creek		
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Fwp Rng Sec QQ: T13S R5W S13 SE¼ SE¼ Basin Name: Muddy Creek in-channel       in-channel         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 ppointment to submit the form so as to provide any necessary clarifications. See pg. 6 of Instructions for contact information.         Chis portion to be completed by Oregon Department of Fish and Wildlife (ODFW) District staff.         Is the proposed project and AO <sup>1</sup> off channel?         (if yes then proceed to #4; if no then proceed to #2)         Is the proposed project or AO located where NMF <sup>2</sup> are or were historically present?         a. Is there an ODFW-approved fish-passage plan?         yes       NO         b. Is there an ODFW-approved fish-passage vaiver or exemption?       YES       NO         b. Is there an ODFW-approved fish-passage vaiver or exemption?       YES       NO         b. Is there an ODFW-approved fish-passage vaiver or exemption?       YES       NO         b. Is there an ODFW-approved fish-passage taw and shall not be constructed as proposed.       Would the proposed project pose any other significant detrimental impact to an existing fishery resource align of omstream?       YES       NO         Explain below (for example, list STE species or other existing fishery resources that would be impacted negatively.)       YES who       YES who         Lip or domstream?       Oxes vaive dat the project site or postorage du	911 NE 11th Ave., Portland, OR 97232; tim_mayer@fws.gov	
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<ul> <li>b. Is there an ODFW-approved fish-passage waiver or exemption?</li></ul>	If NMF are or were historically present:	
<ul> <li>ish passage is required under ORS 509.580 through .910, then either 3(a) or 3(b) must be "Yes" to move ward with the application. If responses to 3(a) and 3(b) are "No", then the proposed reservoir <u>does not meet</u> requirements of Oregon Fish Passage Law and <u>shall not</u> be constructed as proposed.</li> <li>Would the proposed project pose any other significant detrimental impact to an existing fishery resource ally or downstream?</li> <li>YES NO Explain below (for example, list STE species or other existing fishery resources that would be impacted negatively.)</li> <li>Any diversion or appropriation of water for storage during the period 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.</li> <li>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.</li> </ul>		
<ul> <li>Any diversion or appropriation of water for storage during the period</li></ul>	rward with the application. If responses to 3(a) and 3(b) are "No", then the proposed reserve requirements of Oregon Fish Passage Law and <u>shall not</u> be constructed as proposed. Would the proposed project pose any other significant detrimental impact to an existing feally or downstream? Explain below (for example, list STE species or other existing fishery resources that would	voir <u>does not meet</u> ishery resource YES YNO
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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. RECEIVED BY OW		<b>AP</b> 1
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 $<sup>^{1}</sup>$  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)

<sup>&</sup>lt;sup>2</sup> NMF = Native Migratory Fish Species in Oregon as defined by OAR 635 - 412 - 0005 (32)  $\mathcal{R}$ - $\mathcal{B}$ 

If YES, can conditions be applied to mitigate the signi NO (explain)	ficant detrimental impact t Ienu of Conditions on nex	
ODFW Signature: Alex Farrand	Print Name:Alex F	arrand
ODFW Title: Assistant District Fish Biologist	Date: 8/24/15	
NOTE: This completed form must be returned to the a		RECEIVED
Revised 10/4/12		OCT 2 2 2013
		SASATING TO PROVIDE THE PROVIDENCE OF AN AN AN AN AND

WATER RESOURCES DEPT SALEM, OREGON Legal Description for Lower Office Pond Water Right Application

The U.S. Fish and Wildlife Service owns the entirety of John Foster Donation Land Claim 55, located in Sections 29, 30, 31, and 32, within Township 13 South, Range 5 West, Willamette Meridian, within Benton County, Oregon.

REGISTERED PROFESSIONAL **AND SURVEYOR** Sal VAL DATE: 12/31/ 15 10/27/15



DCT 27 2015

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