



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

Applicant: Chris Rentzel
First Last
 Mailing Address: 21225 Finn Rd
Sheridan OR 97378
City State Zip
 Phone: 503-764-8839
Home Work Other
 Fax: _____ E-Mail Address*: Chris.Rentzel@gmail.com
 * 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: Ollie Collins
First Last
 Mailing Address: 2245 SE Tibbets St
Portland OR 97202
City State Zip
 Phone: 503-995-4980
Home Work Other
 Fax: _____ E-Mail Address*: olliecollins@gmail.com
 * 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: Pond # 1 at 21225 Finn Rd, Sheridan, OR 97378

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: Diffuse Runoff Tributary to: Drains to Ditch along Finn Rd

C. County in which diversion occurs: Polk County

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App. No. <u>R-00200</u>	For Department Use Permit No. _____	Date _____	OWRD
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D. Reservoir Location

Township (N or S)	Range (E or W)	Section	quarter/quarter	tax lot number
6S	6W	31	SWNE	305

E. Dam: Maximum height of dam: 14 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: 6

Is this project fully or partially funded by the American Recovery and Reinvestment Act? (Federal stimulus dollars) Yes 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.

The water will be used for irrigation - small scale agricultural production. However, we would like to apply for the proposed use of Multipurpose in order to have more options

5. PROPERTY OWNERSHIP

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? _____ 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.

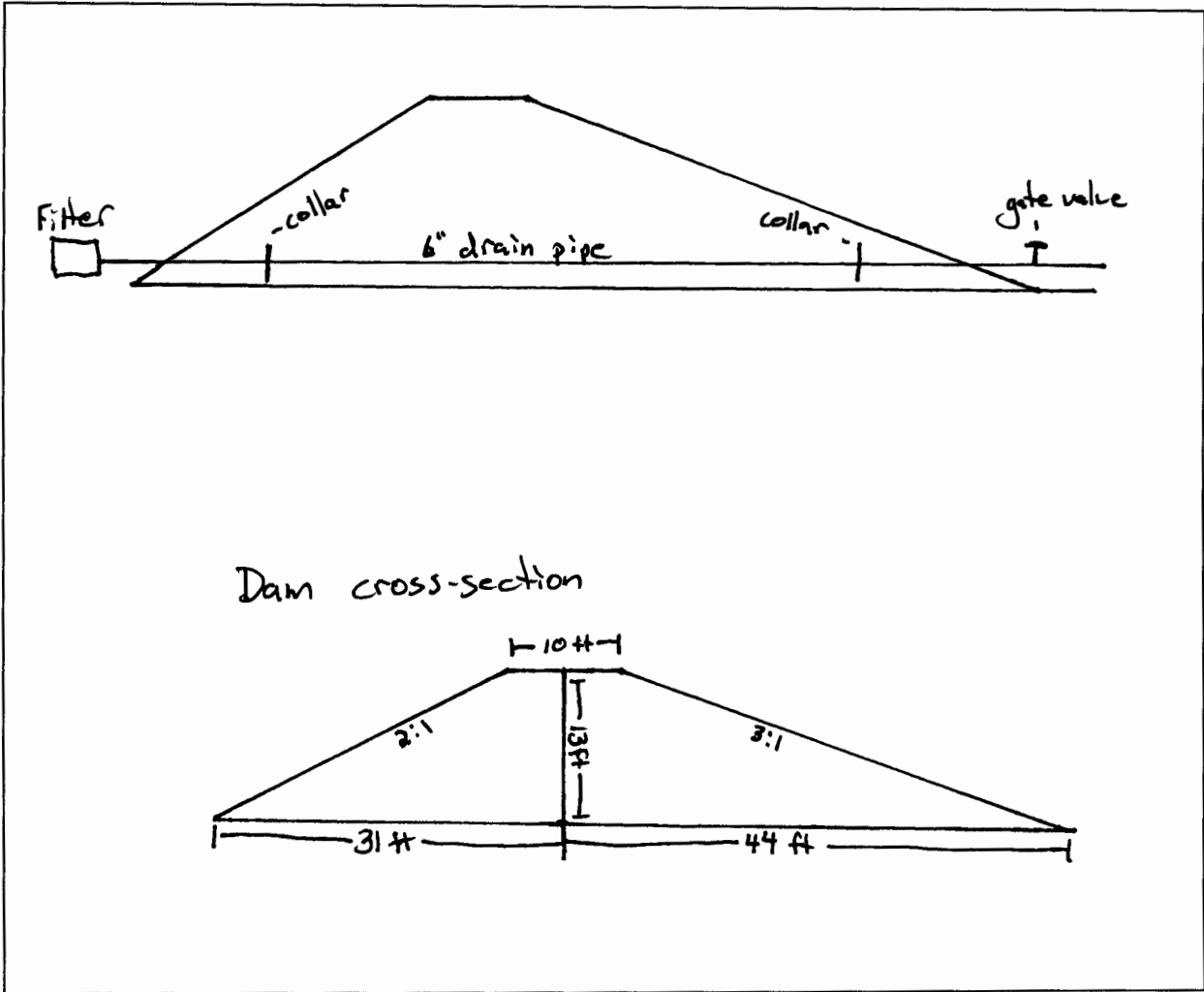
The pond will be located in stream. It will be roughly circular with a diameter of 175 to 200 ft. There will be a feet of freeboard with a maximum dam height of 14 ft. Average dam height will be 13 ft. Inside slope will be 2:1 and outside slope will be 3:1. The outside slope will be seeded with appropriate grasses and maintained. Live flow outside the authorized season will be diverted with a drain consisting of 6"-30/34 pipe, a 6" gate valve with ring seals, collars, and a concrete slurry backfill. There will be a 5 ft spillway roughly opposite the inlet. Both spillway and drain pipe will return water to the original channel below the dam which runs into the Finn Rd ditch shortly after that.

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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.

Chris Rosta

Landowner Signature

8-9-2016

Date

- 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- Applicant's Name: 6S 6W 31 TL 305 Ollie Collins POND 1

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

Explain:

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

If YES, which conditions are recommended: NA

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

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

Please do not require a measuring device there is no need for it.

Watermaster signature:  Date: 8/22/16

WRD Contact: Caseworker: Water Rights Division, 503-986-0900 / Fax 503-986-0901

NOTE: This completed form must be returned to the applicant

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ODFW Alternate Reservoir Application Review Sheet

This portion to be completed by the applicant:

97378

Applicant Name/Address/Phone/Email: Homeowner: Chris Rentzel / 21225 Finn Rd. Sheridan, OR
 Agent: Ollie Collins / 21225 Finn Rd. Sheridan, OR 97378 / 503-995-4980 / olliecollins@gmail.com
 Reservoir Name: Pond #1 Source: ^{Small trib to Goseneck Cr.} Surface Run-off Volume (AF): 6
 Twp Rng Sec QQ: 65 6W 31 SWNE Basin Name: Yamhill ~~Basin~~ 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 April 1st through October 31st 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.

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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)

Rentzel-Collins-Pond #1:

This stream, though greatly altered by past agricultural & development activities, still provides an important source of cold water to Gooseneck Creek, which is critical habitat for ESA-listed Upper Willamette River Winter Steelhead. Adults spawn in Gooseneck between about February and May. Adult coho salmon also spawn in the Gooseneck Creek basin during the late fall and early winter. Juvenile steelhead and coho salmon, as well as cutthroat trout, inhabit Gooseneck Creek year-round, and it provides a cold-water refuge for them in summer months.

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: November 1st - March 31st

wq
riparian

wq/riparian: water should only be diverted to fill the reservoir when state & water quality standards and downstream, instream water rights are being met. Once the reservoir is full, all live flow should be bypassed in a manner that does not affect/impact water quality.

Other suggestions: Keep pond well-shaded by planting more native trees nearby. Helps to reduce evaporation, improve bank stability and keep water cooler.

ODFW Signature:

Josie Thompson

Print Name:

Josie Thompson

ODFW Title:

Asst. District Fish Biologist

Date:

8/30/16

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

Revised 10/4/12

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Receipt for Request for Land Use Information

Applicant name: Chris Rentzel

City or County: Polk County Staff contact: Sidney Mudder

Signature: [Handwritten Signature] Phone: 503-623-9237 Date: 8-9-16

Pond #1

Land Use Information Form

Pond #1



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

Applicant: Chris Rentzel
First Last

Mailing Address: 21225 Finn Rd.

Sheridan OR 97378 Daytime Phone: 503-764-8839
City State Zip

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
65	6W	31	SWNE	305	FF	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Agriculture / Multi-purpose
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Polk County

B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water
 Water Right Transfer
 Permit Amendment or Ground Water Registration Modification
 Limited Water Use License
 Allocation of Conserved Water
 Exchange of Water

Source of water: Reservoir/Pond Ground Water Surface Water (name) _____

Estimated quantity of water needed: 6 cubic feet per second gallons per minute acre-feet

Intended use of water: Irrigation Commercial Industrial Domestic for _____ household(s)
 Municipal Quasi-Municipal Instream Other _____

Briefly describe:

A 6 acre ft. pond proposed to be built in-stream on a small surface water run off creek that drains into the Finn Rd ditch immediately after leaving property. The water will be used to irrigate an acre of farmland.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

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R-28220

For Local Government Use (

The following section must be completed by a planning official from each county and city located entirely within the city limits. In that case, only the city planning agency must complete the local land-use plan. Do not include approval for activities such as building or grading.

Please check the appropriate box below and provide the requested

Land uses to be served by the proposed water uses (including proposed construction) by your comprehensive plan. Cite applicable ordinance section(s): _____

Land uses to be served by the proposed water uses (including proposed construction) approvals as listed in the table below. (Please attach documentation of applicable land use approvals obtained. Record of Action/land-use decision and accompanying findings are still **obtained but all appeal periods have not ended, check "Being pursued."**)

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References

Local governments are invited to express special land-use concerns or make recommendations regarding this proposed use of water below, or on a separate sheet.

Name: _____ Title: _____

Signature: _____ Phone: _____

Government Entity: _____

Note to local government representative: Please complete this form or sign the receipt sign the receipt, you will have 30 days from the Water Resources Department's notice of Information Form or WRD may presume the land use associated with the proposed use of water to be consistent with the comprehensive plans.

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R-88250

FIRST AMERICAN TITLE 2622788



After recording return to:
Chris Emmett Rentzel
21225 Finn Road
Sheridan, OR 97378

Until a change is requested all tax
statements shall be sent to the
following address:
Chris Emmett Rentzel
21225 Finn Road
Sheridan, OR 97378

File No.: 7121-2622788 (KJA)
Date: March 24, 2016

THIS SPACE RESERVED FOR RECORDER'S USE

RECORDED ELECTRONICALLY
16-4732 County Polk
Date 5/11/16 Time 8:31am
simplifile www.simplifile.com 800.460.5557

STATUTORY WARRANTY DEED

Julian Brogi , Grantor, conveys and warrants to **Chris Emmett Rentzel** , Grantee, the following described real property free of liens and encumbrances, except as specifically set forth herein:

LEGAL DESCRIPTION: Real property in the County of Polk, State of Oregon, described as follows:

Beginning on the East line of the John Eldridge Donation Land Claim No. 47 in Township 6 South, Range 6 West of the Willamette Meridian in Polk County, Oregon, at a point which is 628.46 feet North 0°10' West from the Southeast corner of said Claim; thence North 0°10' West along the East line of said Claim, 1032.20 feet to an iron pipe; thence West 957.92 feet to a point in County Road No. 6613; thence South 42°57' East 1410.20 feet to the place of beginning.

NOTE: This legal description was created prior to January 1, 2008.

Subject to:

1. Covenants, conditions, restrictions and/or easements, if any, affecting title, which may appear in the public record, including those shown on any recorded plat or survey.

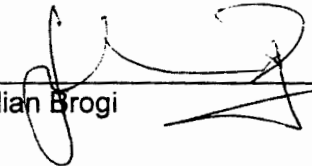
The true consideration for this conveyance is **\$215,000.00**. (Here comply with requirements of ORS 93.030)

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R-88200

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.


Dated this 4th day of May, 2016.



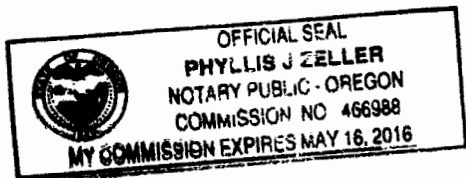
Julian Brogi

STATE OF Oregon)
)ss.
County of Polk)

This instrument was acknowledged before me on this 4th day of May, 2016
by **Julian Brogi**.



Notary Public for Oregon
My commission expires: 5-16-16



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Pond #1



Oregon Water Resources Department
Permit to Appropriate Surface Water for Storage - Alternate Reservoir Application

- [Main](#)
- [Help](#)
- [Return](#)
- [Contact](#)

For impoundments less than 10 feet in height or storing less than 9.2 acre feet of water.

Today's Date: Tuesday, August 30, 2016

Base Application Fee for Storage of Surface Water.		\$350.00
Proposed Dam Height in feet.	14	
Proposed Reservoir volume in Acre Feet.	6	\$180.00
Permit Recording Fee. ***		\$450.00
*** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.	Recalculate	
Estimated cost of Permit Application		\$980.00

OWRD Fee Schedule

Fee Calculator Version: B20130709

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