## STATE OF OREGON

#### **COUNTY OF COOS**

### PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

JACKSON FARMS 89086 CRANBERRY BOG LANE BANDON OR 97411

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: R-88578

SOURCE OF WATER: UNNAMED STREAM, TRIBUTARY TO BEAR CREEK

STORAGE FACILITY: JACKSON RESERVOIR, ENLARGEMENT OF RESERVOIR CONSTRUCTED UNDER

**PERMIT R-11389** 

MAXIMUM DAM HEIGHT: 60.0 FEET

PURPOSE OR USE OF THE STORED WATER: CRANBERRY OPERATIONS AND RECREATION

MAXIMUM VOLUME: 90.0 ACRE-FEET (AF)

WATER MAY BE APPROPRIATED FOR STORAGE DURING THE PERIOD: OCTOBER 1 THROUGH JUNE 30

DATE OF PRIORITY: APRIL 30, 2018

#### DAM LOCATION:

Reservoir Name	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
JACKSON RESERVOIR	28 S	14 W	WM	28	NE NE	1140 FEET SOUTH AND 112 FEET WEST FROM NE CORNER, SECTION 28

# THE AREA TO BE SUBMERGED BY THE RESERVOIR:

Twp	Rng	Mer	Sec	Q-Q
28 S	14 W	WM	28	NE NE
28 S	14 W	WM	28	SE NE

#### PERMIT SPECIFIC CONDITIONS

1. Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

# 2. Water Use Measurement, Recording, and Reporting:

- A. Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level and dead-pool storage shall be installed in the reservoir. If no dead-pool, the gage must measure the full depth of the reservoir. The permittee shall maintain the device in good working order.
- B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The permittee shall keep a complete record of the volume of water stored each month, and shall submit a report which includes water-storage measurements to the Department annually (or more frequently as may be required by the Director). Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

## 3. Riparian Area Restoration:

If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

#### 4. Prohibited Activities

The permittee may not cause pollution of any waters of the state, or place, or cause to be placed any wastes in a location where such wastes are likely to escape or be carried into the waters of the state by any means, per ORS 468B.025(1). If the Department of Environmental Quality determines that pollution of the waters of the state is occurring, the permit holder is not in compliance with ORS 468B.025(1), DEQ shall notify the Department of the violation.

## 5. Water Quality:

All water use under this permit shall comply with state and federal water quality laws. The permittee shall not violate any state and federal water quality standards, shall not cause pollution of any waters of the state, and shall not place or cause to be placed any wastes in a location where such wastes are likely to escape or be carried into the waters of the state by any means. The use

may be restricted if the quality of source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards.

### DAM CONDITIONS

- Design work shall be completed by an Engineer registered in the State of Oregon. Written approval
  of the design, from the State Engineer, shall be obtained prior to the start of construction. No
  water shall be stored until the Department receives written certification from the engineer of
  record that construction has been completed in accordance with the approved plans and
  specifications.
- 2. Failure to comply with any portion of Oregon Revised Statue 540.443 through 540.491 and Oregon Administrative Rules Chapter 690 Division 20 may result in action including, but not limited to, restrictions on use, civil penalties, or cancellation of the permit.

#### RESERVOIR CONDITIONS

- 1. The storage of water allowed herein is subject to the installation and maintenance of an outlet pipe (with a minimum diameter of 8" for any in-channel reservoir). This requirement may be waived if the Department determines other means have been provided to evacuate water when necessary.
- 2. The permittee shall pass all live flow outside the storage season described above.
- 3. The Director may require the user to measure inflow and outflow, above and below the reservoir respectively, to ensure that live flow is not impeded outside the storage season. Measurement devices and their implementation must be acceptable to the Director, and the Director may require that data be recorded on a specified periodic basis and reported to the Department annually or more frequently.
- 4. The permittee shall not construct, operate or maintain any dam or artificial obstruction to fish passage in the channel of the subject stream without providing a fishway to ensure adequate upstream and downstream passage for fish, unless the permittee has requested and been granted a fish passage waiver by the Oregon Fish and Wildlife Commission. The permittee is hereby directed to contact an Oregon Department of Fish and Wildlife Fish Passage Coordinator, before beginning construction of any in-channel obstruction.
- 5. This permit allows an annual appropriation (not to exceed the specified volume). This permit does not provide for the appropriation of water for out-of-reservoir uses, the maintenance of the water level or maintaining a suitable freshwater condition. If any water is to be used for out-of-reservoir purposes, a secondary water right is required. If any additional live flow is to be appropriated to maintain either the water level or a suitable freshwater condition, an additional water right is required.

### STANDARD CONDITIONS

- This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.
- 2. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.
- 3. The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

## **DEVELOPMENT AND COMPLETION TIMELINE REQUIREMENTS**

- Construction of the water system shall begin within five years of the date of permit issuance.
   The deadline to begin construction may not be extended. This permit is subject to cancellation proceedings if the begin construction deadline is missed.
- 2. The permitted volume of water shall be stored within five years of the date of permit issuance. If additional time is needed, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.
- 3. Within one year after storage of water, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Katherine Ratcliffe

Water Rights Section Manager, for

Thomas M. Byler, Director

**Oregon Water Resources Department**