STATE OF OREGON

COUNTY OF LANE

PERMIT TO STORE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO:

APEX BIOSCIENCES LLC 17207 VENTURA BLVD SUITE 2 ENCINO CA 91316

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

APPLICATION FILE NUMBER: R-88668

SOURCE OF WATER: RUNOFF, TRIBUTARY TO COYOTE CREEK

STORAGE FACILITY: A RESERVOIR

MAXIMUM VOLUME: 1.5 ACRE-FEET

DATE OF PRIORITY: SEPTEMBER 7, 2018

WATER MAY BE APPROPRIATED AS FOLLOWS: JANUARY 1 THROUGH DECEMBER 31

USE: MULTIPLE PURPOSE

THE RESERVOIR IS ENTIRELY BELOW GROUND SURFACE; THERE IS NO DAM.

Dam Location/Authorized Point of Diversion:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
18 S	5 W	WM	1	NE NE	1520 FEET SOUTH AND 500 FEET WEST FROM NE CORNER, SECTION 1

The Area To Be Submerged:

The fired to be submerged.								
Twp	Rng	Mer	Sec	Q-Q				
18 S	5 W	WM	1	NE NE				

1. Measurement Devices and Recording/Reporting of Annual Water Storage Conditions:

- A. The Director may require the permittee to install a staff gage that measures the entire range and stage between full reservoir level and dead-pool level in the reservoir. If no dead-pool, the gage must measure the full depth of the reservoir. If the Director notifies the permittee to install a staff gage, the permittee shall install such device within the period stated in the notice. Once installed, the permittee shall maintain the device in good working order and shall allow the watermaster access to the device.
- B. The Director may require the permittee to keep and maintain a record of the volume of water stored, and may require the permittee to report water-storage on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water-use information, the periods of water use and the place and nature of use of water under the permit.
- C. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

- 2. 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.
- 3. The permittee shall pass all live flow outside the storage season described above.
- 4. 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.
- 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

- 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. 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.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. 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.
- 7. Within one year after storage of water, the permittee shall submit a claim of beneficial use to the Oregon Water Resources Department.
- 8. The claim of beneficial use shall be prepared by a Certified Water Right Examiner in conformance with the requirements of OAR 690-014 if an associated secondary permit exists for the use of stored water under this permit, or if the reservoir capacity is equal to or greater than 9.2 acre-feet.

9. If no secondary permit exists and the reservoir capacity is less than 9.2 acre-feet of water, the claim of beneficial use need not be prepared by a Certified Water Right Examiner. The information submitted to the Oregon Water Resources Department shall include:

a. the dimensions of the reservoir;

b. the maximum capacity of the reservoir in acre-feet; and

c. a map identifying the location of the reservoir prepared in compliance with Water Resource Department standards.

Issued December 28th 2018

Dwight French

Water Right Services Division Administrator, for

Thomas M. Byler, Director

Oregon Water Resources Department

