

**Idaho Department of Environmental Quality
Reuse Permit
DM-248-01**

Table 1. Facility Information

Facility Name	Essential Oil Research Farm, LLC DBA Young Living Lavender Farm
Facility location	701 N. Fork Coon Creek, St. Maries, ID 83861 Section 28 T46N R3W S2NW, N2SW
Facility mailing address	Young Living Lavender Farm
Facility responsible official	Kevin Sagers 701 N. Fork Coon Creek Road Saint Maries, ID 83861 ksagers@youngliving.com Notify DEQ within 30 days if there is a change in personnel for the above facility contact. A minor permit modification will be issued by the Idaho Department of Environmental Quality (DEQ) to confirm the change.

Table 2. Permit Limits and Conditions

Parameter	Permit Conditions
Public Health Hazard or Nuisance Condition	Activities covered under this permit must not create a public health hazard or nuisance condition, as stated in the <i>Wastewater Rules</i> , IDAPA 58.01.16.600.03.
Groundwater	The activities covered under this permit shall not cause a violation of the <i>Ground Water Quality Rule</i> , IDAPA 58.01.11.
Surface Water	The activities covered under this permit shall not cause a violation of the water quality standards in the <i>Water Quality Standards</i> , IDAPA 58.01.02.
Entry and Access	The permittee shall allow DEQ entry and access to inspect the facility in accordance with the <i>Recycled Water Rules</i> , IDAPA 58.01.17.500.05.
Reporting	The permittee shall report changes, non-compliances and other relevant facts in accordance with the <i>Recycled Water Rules</i> , IDAPA 58.01.17.500.06.
Condition 1 – Buffers	1) Reuse water must be applied and retained to the Essential Oil property. 2) Reuse water cannot be applied within 100 feet of any surface waters.
Recordkeeping	An Annual Operational Summary documenting hydraulic loading rates based on the actual acreage applied shall be submitted to DEQ by January 31 st each year and the records shall be maintained on site, including any supporting documents used to demonstrate compliance. The Annual Operational Summary documents shall be maintained on site for a minimum of 5 years from the date of each annual certification. Records shall track total reuse water applied (gallons) and the actual area applied to (acres).

Table 3. Monitoring Requirements

Monitoring Point Location	Sample Description	Sample Type and Frequency	Constituents (in milligrams per liter unless otherwise specified)
Each recycled water stream <ul style="list-style-type: none"> • Boiler blow down tank • Reflux Water • Floral water 	Recycled water to application site	Grab/monthly when applying	Total Nitrogen Total coliform organisms (most probable number per 100 mL)
	Recycled water to site	Monthly	Volume (gallons per month when applying)

Essential Oil Research Farm, LLC DBA Young Living Lavender Farm (hereafter “permittee”) is hereby authorized to construct, install, and operate a reuse facility in accordance with (1) this permit; and (2) IDAPA 58.01.17 “Recycled Water Rules.” To maintain this permit, the responsible official for the permittee must sign and certify annually in writing that the facility operation and conditions upon which this permit was granted have not changed, including the basis for that assessment. Certification is due no later than January 31 of each year at the following address:

Engineering Manager
 Idaho Department of Environmental Quality
 Coeur d’Alene Regional Office
 2110 Ironwood Parkway
 Coeur d’Alene, ID 83814

DEQ reserves the right to revoke the permit for the reasons set forth in IDAPA 58.01.17.920. This permit does not relieve the permittee from responsibility for compliance with other applicable federal, state or local laws, rules, standards and ordinances.

This permit is effective from the date of signature and expires five (5) years from the issuance date. One year prior to the expiration date, the permittee shall schedule a permit renewal workshop with DEQ.

Signed,


 Daniel Redline, Administrator
 Coeur d’Alene Regional Office
 Department of Environmental Quality

7/12/2018
 Date