

Idaho Department of Environmental Quality
Reuse Permit
DMI-262-01

Table 1. Facility Information

Facility Name	Pack River Farm, Inc.
Facility location	3161 Selkirk Road, Sandpoint, ID 83864 48°23'49.15"N, 116°29'3.03"W
Facility mailing address	3161 Selkirk Road, Sandpoint, ID 83864
Facility responsible official	Ann Jeamette Lock, VP 3161 Selkirk Road Sandpoint, ID 83864 jeamette@packriver.farm (208) 255-5836 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	Monitoring as required in Table 3 below.
Condition 2	An irrigation management plan shall be submitted to DEQ for review and approval within twelve (12) months of permit issuance.
Condition 3	Irrigation may occur only in the designated management units (M U's) identified in Appendix A below.
Recordkeeping	Records documenting compliance with the conditions specified above (Conditions 1, 2, and 3) shall be maintained on site. At the end of the five year permitting period, the documentation shall be submitted to DEQ with either 1) a new reuse permit application outlining any changes, expansion, or modifications; or 2) a request to continue operating under the current reuse permit application. Any compliance document shall be maintained on site for a minimum of five years following permit renewal.

Table 3. Monitoring Requirements

Monitoring Point Location	Sample Description	Sample Type and Frequency	Constituents (in milligrams per liter unless otherwise specified)
FM-262-01	Recycled water irrigated to reuse site	Monthly for each MU.	- Flow (gallons per day) - Flow (gallons per month)
SW-262-01	Supplemental water to site	Monthly for each MU.	- Flow (gallons per day) - Flow (gallons per month)
SU-262-01	Soil monitoring ¹	Annually in April prior to irrigating.	- Nitrite as N (mg/kg) - plant available Phosphorus (mg/kg) - Electrical conductivity (dS/cm) - pH (standard units)

1. Permittee shall obtain five samples from each monitoring unit. At each location, samples shall be obtained from three depths: 0–12 inches, 12–24 inches, and 24–36 inches or refusal. The samples obtained from each depth shall be composited by depth to yield three composite samples for each soil monitoring unit.

Pack River Farm, Inc. (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 July 18, 2019 and expires 5 years from the date of issuance.

Signed,


 Dan McCracken, Administrator
 Coeur d’Alene Regional Office
 Department of Environmental Quality

08/13/2020
 Date

Appendix A. Site Map (not to scale)

