



March 12, 2019

Lowridge Onsite Technologies, LLC
c/o Dave Lowe
P.O. Box 1179
Lake Steven, WA 98258

Subject: Proprietary Wastewater Treatment Product Approval – OSCAR-II Treatment System

Dear Mr. Lowe,

The Idaho Department of Environmental Quality (DEQ) has reviewed Lowridge Onsite Technology's OSCAR-II Treatment System Design Manual for Idaho submitted March 8, 2019 and dated February 2019. The OSCAR-II is approved for use in the State of Idaho as allowed under IDAPA 58.01.03.009.01.

The OSCAR-II system will be listed in the Technical Guidance Manual (TGM) under Section 5.14 "Proprietary Wastewater Treatment Products". All OSCAR-II system installations require an Idaho permitted complex installer.

Any modifications to an approved component or a design and installation manual used for wastewater treatment and storage must be submitted to DEQ for approval prior to its use and installation in Idaho as required by IDAPA 58.01.03.009.02. The OSCAR-II system must comply with the Individual/Subsurface Sewage Disposal Rules (Rules) in the design, construction, alteration, operation and maintenance of the system.

If the OSCAR-II system is not in compliance with the intent of the Rules, it may be disapproved (IDAPA 58.01.03.004.02, IDAPA 58.01.03.009.04).

The approval of the OSCAR-II system in no way implies endorsement or warranty by the State of Idaho. If you have any questions regarding this approval, please feel free to contact me at (208) 373-0249, or via e-mail at Rachael.Smith@deq.idaho.gov.

Sincerely,



Rachael Smith, REHS
On-Site Wastewater Coordinator
Idaho Department of Environmental Quality
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c: Larry Waters, P.E., Wastewater Program Engineering Manager, DEQ
Barry Burnell, Water Quality Division Administrator, DEQ
Health District Environmental Health Directors
Health District Land Based Program Supervisors
Technical Guidance Committee Members