

Innovative Onsite Wastewater Products and Services

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Alternative Wastewater Systems

Archview Resort

Moab, UT

Product Distribution

Product Support

Installation Assistance

Onsite Management Services

Maintenance Contracts

Effluent Sampling

Project Summary:

Installation / Start-up Date: February 2011

Description: Intermittent Sand Filter Treatment System

Design Flow: 14,000 GPD
Project Engineer: Tetra Tech
Installer: Hi River Construction

Operator: Owner

Permitting Authority: UT Dept. of Health





Collection System:

Conventional gravity sewer to onsite septic tank

Treatment System:

- 12,000-gallon Xerxes[®] septic tank
- Two 6,000-gallon Xerxes[®] dosing tanks with two Orenco duplex pump systems

Dispersal System:

17,500 ft² open-bottom sand filter

