

NFRWQPA 2011 WATER QUALITY PLAN UPDATE
Minor Point Source Inventory Data

Operating Agency: ***Laramie River Guest Ranch***

CDPS Permit #: COX – 621000

Permit Expires: 4/30/2010

CDPS Certification #: COX - 621011

Description of Treatment Facilities: Septic tank / leach field system

Treatment Facility Location: SW ¼, Section 17, T11N, R76W

Discharge Location: To subsurface percolation adjacent to the Laramie River in the NW ¼, SW ¼, Section 17, T11N, R76W.

Stream Segment Classification: NA

Service Area Population: Maximum summer capacity 60 people per week. Typical summer population is approximately 25 guest and 15 staff per week.

Capacities:

	Design Capacity	Existing Load
Flow (gpd)	4,100	Approximately 1,200 gpd during peak summer usage
Organic (lbs/day BOD ₅)	6	Not available

Treatment level: The degree of treatment required and effluent limitations are outlined in Permit #COX – 621000 for facility #COX-621011.

Estimated 5-year construction needs: None