

NFRWQPA 2007 WATER QUALITY PLAN UPDATE
Minor Point Source Inventory Data

Operating Agency: *Aspen Lodge*

NPDES Permit #: CO-0042820

Permit Expires: 05/31/07

Description of Treatment Facilities: 21,000 gpd extended aeration activated sludge plant with chlorination and dechlorination with lift station to plant.

Treatment Facility Location: SE ¼ , SE ¼ , Section 22, T4N, R73W

Discharge Location: Tahosa Creek, St. Vrain Creek sub-basin Segment 02, SE ¼ , SE ¼, Section 22, T4N, R73W.

Stream Segment Classification: Cold Water Aquatic Life Class 1, Recreation Class 1a, Water Supply, and Agriculture.

Service Area Population: Design PE = 300

Capacities:

	Design Capacity	Existing Load
Flow (mgd)	0.021	Not available
Organic (lbs/day BOD ₅)	52	Not available

Biosolids treatment and disposal: Disposed of by Liquid Waste Management approximately once per month.

Effluent limits required beyond secondary to meet stream standards: Ammonia treatment.