

NFRWQPA 2011 WATER QUALITY PLAN UPDATE
Industrial Point Source Inventory Data

Operating Agency: ***Front Range Energy***

CDPS Permit #: CO-0047635

Permit Expires: 7/31/2014

Description of Treatment Facilities: Ethanol plant, utilizes RO, cooling tower with chlorine injection and liquid sodium bisulfite for dechlorination.

Treatment Facility Location:

Discharge Location: COSPCP12, Cache la Poudre River Segment 12.

Stream Segment Classification: Class 2 Warm Water Aquatic Life, Recreation Class E, and Agriculture.

Capacities:

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

Treatment level: The degree of treatment required and effluent limitations are outlined in Permit #CO-0047635.

Estimated 5-year construction needs: Not available