

NFRWQPA 2011 WATER QUALITY PLAN UPDATE
Industrial Major Point Source Inventory Data

Operating Agency: **Anheuser-Busch**

CDPS Permit #: CO-0039977

Permit Expires: 5/31/2013

Description of Treatment Facilities: Wastewater is land applied by center pivot systems and used as irrigation water. Before application, wastewater is stored in agitated storage tanks. Stormwater runoff collection ponds with pumpback capability collect irrigation runoff and prevent its discharge from the property. Each pond also has an emergency spillway where runoff could be discharged.

Treatment Facility Location: SW ¼, Section 29, T8N, R67W

Discharge Location: The Nutri-Turf land application site is located in Section 19, SE ¼ of Section 20, Sections 21, 22, and 29, and the NW ¼, NE ¼, and SE ¼ of Section 30, and the NW ¼, NE ¼, and SW ¼ of Section 32, T8N, R67W.

Note: To date there have been no discharges to receiving water since operations began.

Stream Segment Classification: COSPCP13a, to shallow ground water and to Black Hollow Creek, Cache la Poudre River Basin Segment 13a, Class 2 Warm Water Aquatic Life, Recreation Class E, and Agriculture.

Capacities: Currently apply to 1,734 irrigated acres and 52 winter storage basins

Biosolids treatment and disposal: None

Treatment level: The degree of treatment required and effluent limitations are outlined in Permit #CO-0039977.

Estimated 5-year construction needs: Potential addition of 560 acres and 53 additional basins.