

NFRWQPA 2007 WATER QUALITY PLAN UPDATE
Major Point Source Inventory Data

Operating Agency: *East I-25 Sanitation District*

NPDES Permit #: NA

Permit Expires: NA

Description of Treatment Facilities: Sewer interceptor system to transport sewage to the St. Vrain Sanitation District treatment facilities.

Treatment Facility Location: NA

Discharge Location: NA

Stream Segment Classification: NA

Service Area Population:

Existing	2010	2015	2020	Buildout
	2,720*	16,320*	29,920*	*54,397

Capacities:

	Design Capacity	Existing Load	Year at 80% Design	Year at 95% Design
Flow (mgd)	NA	*	NA	NA
Organic (lbs./day BOD ₅)	NA	*	NA	NA

* Wastewater service will be developed in up to three phases. Flows for Phase I are expected to be 3.02 mgd with a total flow for all phases of 5.30 mgd.

Biosolids treatment and disposal: NA

Effluent limits required beyond secondary to meet stream standards: NA

Estimated 5-year construction needs: There is no existing sewer service in the area. All sewer interceptor system components necessary to collect and transport wastewater from the Phase I development areas will need to be constructed. Estimated cost for the Phase I construction is \$2,986,000.