

Dixon Creek (unclassified water body)

Segment: 0101A Canadian River Basin

Basin number: 1
Basin group: A
Water body description: From confluence of the Canadian River to the upstream perennial portion of the stream east of Borger in Hutchinson County
Water body classification: Unclassified
Water body type: Freshwater Stream
Water body length / area: 19 Miles
Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

Standards Not Met in 2002 Assessment Area	Use	Support Status	Parameter	Category
Entire water body	Contact Recreation Use	Not Supporting	bacteria	5c

Standards Not Met and Concerns in Previous Years Assessment Area	Use	Support Status or Concern	Parameter	Category
Entire water body	Aquatic Life Use	Partially Supporting	depressed dissolved oxygen	5b

Additional Information: The fish consumption use was not assessed.

This water body was identified on the 2000 303(d) List as partially supporting the aquatic life use due to depressed dissolved oxygen. Because an insufficient number of 24-hour dissolved oxygen values were available in 2002 to determine if the criterion is supported, this water body will be identified as not meeting the standard for dissolved oxygen until sufficient 24-hour measurements are available to demonstrate support of the criterion.

Monitoring sites used: Assessment Area	Station ID	Station Description
Entire water body	10016	DIXON CREEK NEAR CANADIAN RIVER CONFLUENCE NE OF BORGER
Entire water body	17045	DIXON CREEK AT SH152, WEST OF RR2171, EAST OF BORGER

Historical fish kills: Date	Location	Fish Killed	Suspected Cause
6/24/1998	Dixon Creek - downstream of Phillips 66 Refinery near Borger, Texas	3392	Inorganic compound