

International Falcon Reservoir

Segment: 2303 Rio Grande Basin

Basin number: 23
Basin group: E
Water body description: From Falcon Dam in Starr County to the confluence of the Arroyo Salado (Mexico) in Zapata County, up to normal pool elevation of 301.1 feet (impounds Rio Grande)
Water body classification: Classified
Water body type: Reservoir
Water body length / area: 87,210 Acres
Water body uses: Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Public Water Supply Use

Parameters Removed from the 2000 303(d) List: total dissolved solids, chloride

Additional Information: The public water supply and general uses are fully supported. The aquatic life, contact recreation and fish consumption uses were not assessed.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Area around Zapata WTP intake	Contact Recreation Use	Use Concern-Limited Data	bacteria

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Area around International Monument I	13189	FALCON LAKE AT INTERNATIONAL BOUNDARY MONUMENT I
Area around International Monument XIV	13192	FALCON LAKE AT INTERNATIONAL BOUNDARY MONUMENT XIV
Area around Zapata WTP intake	15818	FALCON RESERVOIR AT SAN YGNACIO WTP INTAKE, 350M DWNSTR FROM US B83 BRIDGE
Area around Zapata WTP intake	15819	FALCON RESERVOIR AT ZAPATA WTP INTAKE, JUST OFFSHORE AND MIDWAY BETWEEN INTL. BOUNDARY MARKERS 12 AND 13

Published studies:		
Publication	Date	Author
IMS 11 Falcon Reservoir	Feb. 1974	Bohmfolk, C.
IS 91-02 Falcon Reservoir	Mar. 1991	Webster, C. (Region 15)