

## 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

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

| <b>2004 Concerns:</b>         |                        |                          |                               |
|-------------------------------|------------------------|--------------------------|-------------------------------|
| <b>Assessment Area</b>        | <b>Use or Concern</b>  | <b>Concern Status</b>    | <b>Description of Concern</b> |
| Area around Zapata WTP intake | Contact Recreation Use | Use Concern-Limited Data | bacteria                      |

| <b>Monitoring sites used:</b>          |                   |  |
|--|-------------------|--|
| <b>Assessment Area</b>                 | <b>Station ID</b> | <b>Station Description</b>   |
| 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 |

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