

Big Creek Lake (unclassified water body)

Segment: 0303A Sulphur River Basin

Basin number: 3
Basin group: A
Water body description: From Big Creek Dam up to normal pool elevation of 458 feet north of Cooper (impounds Big Creek)
Water body classification: Unclassified
Water body type: Reservoir
Water body length / area: 700 Acres
Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use, Public Water Supply Use

| Standards Not Met and Concerns in Previous Years Assessment Area | Use | Support Status or Concern | Parameter | Category |
|---|-------------------------|---------------------------|-------------------------------------|----------|
| Entire segment | Public Water Supply Use | Threatened | atrazine in finished drinking water | 4b |

Parameters Removed from the 2000 303(d) List: atrazine in finished drinking water

Additional Information: The aquatic life, contact recreation and fish consumption uses were not assessed.

This water body was identified as a threatened water body on the 2000 303(d) List due to atrazine in finished drinking water. Because an insufficient number of atrazine samples in surface water were available in 2002 to demonstrate that the standard is no longer threatened, this water body will be identified as threatened for atrazine until sufficient data in surface water are available.

| 2002 Concerns: Assessment Area | Use or Concern | Concern Status | Description of Concern |
|-----------------------------------|-------------------------|----------------|-------------------------------------|
| Entire segment | Public Water Supply Use | Threatened | atrazine in finished drinking water |

| Monitoring sites used: Assessment Area | Station ID | Station Description |
|---|------------|---|
| Entire segment | 16856 | BIG CREEK LAKE AT CITY OF COOPER DRINKING WATER INTAKE STRUCTURE, APPROX. 0.7MI SSW OF INTERSECTION OF FM128 AND CR3010 |