

Presented below are water quality standards that are in effect for Clean Water Act purposes.

EPA is posting these standards as a convenience to users and has made a reasonable effort to assure their accuracy. Additionally, EPA has made a reasonable effort to identify parts of the standards that are not approved, disapproved, or are otherwise not in effect for Clean Water Act purposes.

1997 Texas Surface Water Quality Standards

(updated June 29, 2011)

The 2010 Texas Surface Water Quality Standards are under review by EPA. However, one item of the previously-approved 1997 TX WQS is still effective for Clean Water Act purposes, because EPA did not approve all new and revised provisions in the 2000 Texas Surface Water Quality Standards.

Appendix A - Site-specific Uses and Criteria for Classified Segments

All provisions in Appendix A of the 2000 Texas Surface Water Quality Standards were approved with the following exception:

- Segment 1811 – Comal River: the temperature criterion in the 2000 Texas Surface Water Quality Standards has been disapproved as it is not protective of the high aquatic life use in all areas of the segment. Therefore, the temperature criterion from the 1997 Texas Surface Water Quality Standards remains effective for Clean Water Act purposes.

[Revised temperature criteria for segment 1811 in the 2010 Texas Surface Water Quality Standards are under EPA review].

**TEXAS NATURAL RESOURCE CONSERVATION
COMMISSION**

Texas Surface Water Quality Standards

§§307.1-307.10

Adopted by the Commission: March 19, 1997

Effective: April 30, 1997

GUADALUPE RIVER BASIN		USES				CRITERIA						
		Recreation	Aquatic Life	Domestic Water Supply	Other	Cl ⁻¹ (mg/L)	SO ₄ ⁻² (mg/L)	TDS (mg/L)	Dissolved Oxygen (mg/L)	pH Range (SU)	Fecal Coliform #/100ml	Temperature (bF)
Segment No.	SEGMENT NAME											
1801	Guadalupe River Tidal	CR	E						5.0	6.5-9.0	200	95
1803	Guadalupe River Below San Marcos River	CR	H	PS		100	50	400	5.0	6.5-9.0	200	93
1804	Guadalupe River Below Comal River	CR	H	PS		80	50	400	5.0	6.5-9.0	200	90
1805	Canyon Lake	CR	E	PS/AP		40	40	400	6.0	6.5-9.0	200	90
1806	Guadalupe River Above Canyon Lake	CR	E	PS		35	30	375	6.0	6.5-9.0	200	90
1807	Coleta Creek	CR	H	PS		250	100	500	5.0	6.5-9.0	200	93
1808	Lower San Marcos River	CR	H	PS		60	50	400	5.0	6.5-9.0	200	90
1809	Lower Blanco River	CR	H	PS		40	50	400	5.0	6.5-9.0	200	92
1810	Plum Creek	CR	H			350	150	1,120	5.0	6.5-9.0	200	90
1811	Comal River	CR	H	PS		25	30	400	5.0	6.5-9.0	200	90
1812	Guadalupe River Below Canyon Dam	CR	E	PS/AP		40	40	400	6.0	6.5-9.0	200	90
1813	Upper Blanco River	CR	E	PS/AP		30	35	400	6.0	6.5-9.0	200	92
1814	Upper San Marcos River *	CR	E			25	25	380	6.0	6.5-9.0	200	80
1815	Cypress Creek	CR	E	PS		20	20	350	6.0	6.5-9.0	200	86
1816	Johnson Creek	CR	E	PS		40	20	350	6.0	6.5-9.0	200	86
1817	North Fork Guadalupe River	CR	E	PS		20	20	350	6.0	6.5-9.0	200	86
1818	South Fork Guadalupe River	CR	E	PS		20	20	350	6.0	6.5-9.0	200	86

* Segment 1814 - Upper San Marcos River is assigned a low-flow criterion of 58 ft³/sec for the application of water quality standards criteria in the same manner as a 7Q2 critical low-flow.