

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

General Information

This report includes the data used to evaluate excessive algal growth as part of the line-of-evidence framework established to evaluate nutrients in Texas reservoirs.

Explanation of Column Headings

SegID and Name: *The unique identifier (SegID) and name of the water body. Items may be one of three types of numbers for SegID. The first type is a classified segment number (4 digits, e.g., 0218), as defined in the Texas Surface Water Quality Standards (TSWQS). The second type is an unclassified water body (e.g., 0218A), not defined in the Standards and associated with a classified water body because it is in the same watershed. The third type includes special Segments for Oyster Water Use (e.g., 2421OW) and Beach Watch Use (e.g., 2481CB) special areas. The segment name follows SegID.*

Nutrient Reservoir Criteria: *Identifies whether the reservoir includes chlorophyll-a criteria which were approved (Numeric) or disapproved (Narrative) by EPA.*

Station(s) used in the evaluation: *Stations from which the chlorophyll-a, Total Nitrogen, Total Phosphorus and Secchi data were collected. Stations from which dissolved oxygen data were collected for assessment of the aquatic life use can be found in the "Waterbodies Evaluated" report.*

Parameter: *Specific water quality parameter of the dissolved oxygen assessment used in the line-of-evidence framework to evaluate excessive algal growth in reservoir*

Criteria/Threshold: *Numeric value derived to evaluate excessive algal growth in reservoirs. See Table 3 and 4, Appendix F of the 2026 Guidance for Assessing and Reporting Surface Water Quality in Texas.*

Samples Assessed: *Number of samples in the dataset used to develop the median parameter value used to compare to the Criteria/Threshold.*

Median: *Median value of the samples used to compare to the Criteria/Threshold within the line-of-evidence framework.*

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0199A- Palo Duro Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	34	2.4	10005
Chlorophyll-a	19.02	7	47.7	
Secchi Depth	0.3	8	0.2	
Total Nitrogen	0.8	6	1.575	
Total Phosphorus	0.24	6	0.35	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0208 - Lake Crook Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	48	11.88	10137
Chlorophyll-a	7.38	24	27.25	
Secchi Depth	0.19	26	0.325	
Total Nitrogen	0.8	24	0.84	
Total Phosphorus	0.2	25	0.09	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0209 - Pat Mayse Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	72	-0.28	16343
Chlorophyll-a	12.4	24	20	
Secchi Depth	1.12	27	0.9	
Total Nitrogen	0.8	25	0.578	
Total Phosphorus	0.04	25	0.04	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0212 - Lake Arrowhead Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	55	-0.56	10142
Chlorophyll-a	9.93	19	12.5	
Secchi Depth	0.55	19	0.5	
Total Nitrogen	0.8	19	0.78	
Total Phosphorus	0.16	16	0.1455	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0213 - Lake Kickapoo Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	41	-1.08	10143
Chlorophyll-a	6.13	19	4.7	
Secchi Depth	0.28	19	0.3	
Total Nitrogen	0.8	19	0.457	
Total Phosphorus	0.09	16	0.03125	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0217 - Lake Kemp Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	54	-1.04	10159
Chlorophyll-a	8.83	21	8.95	
Secchi Depth	1.08	21	1.1	
Total Nitrogen	0.8	19	0.58	
Total Phosphorus	0.03	18	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0223 - Greenbelt Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	55	1.38	10173
Chlorophyll-a	5	10	17.9	
Secchi Depth	1.73	10	0.65	
Total Nitrogen	0.8	11	0.81	
Total Phosphorus	0.03	11	0.04	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0229A- Lake Tanglewood Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	58	0.1	10192
Chlorophyll-a	30	12	72.65	
Secchi Depth	0.57	12	0.75	
Total Nitrogen	0.8	12	4.835	
Total Phosphorus	1.23	13	1.16	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0302 - Wright Patman Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	109	NA	14097, 10213
Chlorophyll-a	.	41	28.8	
Secchi Depth	0.52	88	0.555	
Total Nitrogen	0.8	43	0.661	
Total Phosphorus	0.11	45	0.07	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0405 - Lake Cypress Springs Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	79	2.54	10312
Chlorophyll-a	17.54	35	27.9	
Secchi Depth	1.19	40	0.95	
Total Nitrogen	0.8	36	0.842	
Total Phosphorus	0.03	37	0.04	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0507 - Lake Tawakoni Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	210	-0.94	10434
Chlorophyll-a	30	74	26	
Secchi Depth	0.89	76	0.725	
Total Nitrogen	0.8	71	1.045	
Total Phosphorus	0.05	68	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0509 - Murvaul Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	70	-0.1	10444
Chlorophyll-a	30	23	47.8	
Secchi Depth	0.55	26	0.65	
Total Nitrogen	0.8	24	0.885	
Total Phosphorus	0.07	25	0.05	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0510 - Lake Cherokee Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	78	1.16	15514
Chlorophyll-a	8.25	19	11	
Secchi Depth	1.21	43	0.95	
Total Nitrogen	0.8	7	0.65	
Total Phosphorus	0.02	7	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:0512 - Lake Fork Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	214	1.54	10458
Chlorophyll-a	13.1	74	16.5	
Secchi Depth	1.46	76	0.955	
Total Nitrogen	0.8	70	0.9	
Total Phosphorus	0.04	68	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0603 - B.A. Steinhagen Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	74	0.2	10582
Chlorophyll-a	11.67	25	11.8	
Secchi Depth	0.37	26	0.35	
Total Nitrogen	0.8	22	0.435	
Total Phosphorus	0.08	25	0.05	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0605 - Lake Palestine Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	71	1.6	16159
Chlorophyll-a	24.29	25	34.7	
Secchi Depth	0.82	28	0.875	
Total Nitrogen	0.8	26	0.7795	
Total Phosphorus	0.03	27	0.0345	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:0610 - Sam Rayburn Reservoir Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	89	1.62	14906
Chlorophyll-a	6.22	24	8.055	
Secchi Depth	1.82	26	1.5	
Total Nitrogen	0.8	22	0.4065	
Total Phosphorus	0.03	25	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0613 - Lake Tyler Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	67	1.24	10637
Chlorophyll-a	13.38	22	16.15	
Secchi Depth	1.06	26	1.3	
Total Nitrogen	0.8	24	0.4945	
Total Phosphorus	0.03	24	0.015	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0613E- Lake Tyler East Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	65	1.66	10638
Chlorophyll-a	10.88	21	16.8	
Secchi Depth	1.06	26	1.2	
Total Nitrogen	0.8	23	0.52	
Total Phosphorus	0.03	22	0.02	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0614 - Lake Jacksonville Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	67	0.92	10639
Chlorophyll-a	5.6	21	4.03	
Secchi Depth	1.34	27	2.3	
Total Nitrogen	0.8	24	0.315	
Total Phosphorus	0.03	24	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0803 - Lake Livingston Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	79	-0.64	10899
Chlorophyll-a	20.64	25	20	
Secchi Depth	0.67	25	0.44	
Total Nitrogen	0.8	22	0.775	
Total Phosphorus	0.16	22	0.1	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0807 - Lake Worth Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	80	-1.28	10942
Chlorophyll-a	30	33	20.5	
Secchi Depth	0.65	33	0.64	
Total Nitrogen	0.8	34	0.90005	
Total Phosphorus	0.09	35	0.043	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0809 - Eagle Mountain Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	93	-1.18	10944
Chlorophyll-a	22.94	34	16.9	
Secchi Depth	0.8	35	0.84	
Total Nitrogen	0.8	33	0.8016	
Total Phosphorus	0.07	35	0.043	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0811 - Bridgeport Reservoir Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	94	-1.24	10970
Chlorophyll-a	5.32	35	6.1	
Secchi Depth	1.01	31	1.1	
Total Nitrogen	0.8	34	0.5251	
Total Phosphorus	0.06	35	0.0202	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0813 - Houston County Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	73	3.26	10973
Chlorophyll-a	11.1	24	24.85	
Secchi Depth	1.27	27	1.1	
Total Nitrogen	0.8	26	0.645	
Total Phosphorus	0.03	26	0.02	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0815 - Bardwell Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	65	0.48	10979
Chlorophyll-a	20.44	24	17	
Secchi Depth	0.56	27	0.32	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.05	27	0.0525	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0816 - Lake Waxahachie Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	66	-0.32	10980
Chlorophyll-a	19.77	25	18	
Secchi Depth	0.63	28	0.485	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.03	28	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0817 - Navarro Mills Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	62	1.76	10981
Chlorophyll-a	15.07	18	21.6	
Secchi Depth	0.37	20	0.475	
Total Nitrogen	0.8	20	0.82	
Total Phosphorus	0.08	20	0.06	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0818 - Cedar Creek Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	91	-2.62	16748
Chlorophyll-a	27.81	35	23.1	
Secchi Depth	0.8	35	0.97	
Total Nitrogen	0.8	33	0.917	
Total Phosphorus	0.07	35	0.025	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:0823 - Lewisville Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	29	NA	17830, 11025
Chlorophyll-a	.	12	24.75	
Secchi Depth	0.6	13	1	
Total Nitrogen	0.8	13	0.63	
Total Phosphorus	0.06	13	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0826 - Grapevine Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	69	NA	11035, 17827
Chlorophyll-a	.	25	21.7	
Secchi Depth	0.84	62	0.71	
Total Nitrogen	0.8	26	0.722	
Total Phosphorus	0.1	59	0.025	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:0827 - White Rock Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	56	-0.22	11038
Chlorophyll-a	29.73	26	35	
Secchi Depth	0.4	27	0.63	
Total Nitrogen	0.8	25	0.86	
Total Phosphorus	0.1	27	0.06	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:0830 - Benbrook Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	100	-1.24	15151
Chlorophyll-a	24.42	34	16.6	
Secchi Depth	0.75	35	0.81	
Total Nitrogen	0.8	35	0.8295	
Total Phosphorus	0.07	35	0.025	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:0836 - Richland-Chambers Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	83	0.34	15168
Chlorophyll-a	13.88	32	12.75	
Secchi Depth	1.13	32	1.1	
Total Nitrogen	0.8	35	0.778	
Total Phosphorus	0.04	34	0.02555	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:1012 - Lake Conroe Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	74	1.68	11342
Chlorophyll-a	21.72	24	18.5	
Secchi Depth	0.82	78	0.8	
Total Nitrogen	0.8	16	0.755	
Total Phosphorus	0.05	79	0.05	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1203 - Whitney Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	66	NA	11851, 13987
Chlorophyll-a	.	19	11.1	
Secchi Depth	1.32	22	1.65	
Total Nitrogen	0.8	20	0.6	
Total Phosphorus	0.03	22	0.02	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1205 - Lake Granbury Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	218	-1	11860
Chlorophyll-a	20.15	77	20.2	
Secchi Depth	0.99	78	0.93	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.07	76	0.025	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:1207 - Possum Kingdom Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	215	-2.32	11865
Chlorophyll-a	10.74	78	5.05	
Secchi Depth	2.22	79	2.4	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.05	75	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1212 - Somerville Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	64	-0.06	11881
Chlorophyll-a	30	19	38.2	
Secchi Depth	0.63	22	0.605	
Total Nitrogen	0.8	21	1.02	
Total Phosphorus	0.09	21	0.08	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1216 - Stillhouse Hollow Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	126	-0.96	11894
Chlorophyll-a	5	26	1.5	
Secchi Depth	2.84	30	3.35	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.03	26	0.025	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1220 - Belton Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	85	0.56	11921
Chlorophyll-a	6.38	26	6.05	
Secchi Depth	1.81	26	1.8	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.03	26	0.025	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1222 - Proctor Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	38	-1.22	11935
Chlorophyll-a	25.22	11	32.7	
Secchi Depth	0.52	13	0.5	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.1	11	0.09	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1225 - Waco Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	69	1.62	11942
Chlorophyll-a	21.07	21	23.1	
Secchi Depth	0.76	22	0.8	
Total Nitrogen	0.8	20	0.67	
Total Phosphorus	0.09	22	0.04	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:1228 - Lake Pat Cleburne Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	78	2.92	11974
Chlorophyll-a	19.04	24	33.3	
Secchi Depth	0.45	29	0.74	
Total Nitrogen	0.8	28	0.832	
Total Phosphorus	0.08	28	0.045	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1231 - Lake Graham Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	48	2.86	11979
Chlorophyll-a	6.07	16	12.55	
Secchi Depth	0.61	17	0.75	
Total Nitrogen	0.8	17	0.58	
Total Phosphorus	0.05	17	0.04	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1233 - Hubbard Creek Reservoir Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	49	1.72	12002
Chlorophyll-a	5.61	12	4.785	
Secchi Depth	1.16	16	1.15	
Total Nitrogen	0.8	14	0.5	
Total Phosphorus	0.04	15	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1234 - Lake Cisco Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	34	2.8	12005
Chlorophyll-a	5	21	3.46	
Secchi Depth	1.33	23	1.1	
Total Nitrogen	0.8	21	0.46	
Total Phosphorus	0.02	23	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1235 - Lake Stamford Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	42	-0.12	12006
Chlorophyll-a	16.85	16	16.3	
Secchi Depth	0.42	17	0.5	
Total Nitrogen	0.8	17	0.972	
Total Phosphorus	0.07	17	0.0694	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1237 - Lake Sweetwater Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	31	-5.94	12021
Chlorophyll-a	11.81	20	12.35	
Secchi Depth	0.74	22	1.1	
Total Nitrogen	0.8	21	1.0705	
Total Phosphorus	0.74	22	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1240 - White River Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	66	-2.76	12027
Chlorophyll-a	13.85	8	14.9	
Secchi Depth	0.42	11	0.2	
Total Nitrogen	0.8	11	0.77	
Total Phosphorus	0.06	11	0.05	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1247 - Granger Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	122	0.58	12095
Chlorophyll-a	10.43	26	13.4	
Secchi Depth	0.41	27	0.41	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.06	26	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1249 - Lake Georgetown Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	120	-1.62	12111
Chlorophyll-a	5	27	1.5	
Secchi Depth	1.86	28	2	
Total Nitrogen	0.8	1	0.51	
Total Phosphorus	0.04	27	0.025	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1252 - Lake Limestone Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	147	-0.76	12123
Chlorophyll-a	17.4	71	23.9	
Secchi Depth	0.7	74	0.695	
Total Nitrogen	0.8	0	0	
Total Phosphorus	0.08	71	0.05	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:1254 - Aquilla Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	72	1.6	12127
Chlorophyll-a	12.48	18	22.55	
Secchi Depth	0.58	22	0.605	
Total Nitrogen	0.8	20	0.855	
Total Phosphorus	0.04	20	0.05	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1403 - Lake Austin Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	127	1.7	12294
Chlorophyll-a	5	50	3	
Secchi Depth	1.82	53	2.1	
Total Nitrogen	0.8	51	0.4	
Total Phosphorus	0.03	52	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1404 - Lake Travis Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	127	-0.5	12302
Chlorophyll-a	5	49	1	
Secchi Depth	3.13	49	4	
Total Nitrogen	0.8	46	0.345	
Total Phosphorus	0.03	49	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:1405 - Marble Falls Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	123	-0.74	12319
Chlorophyll-a	10.48	46	12.15	
Secchi Depth	1.24	46	1.4	
Total Nitrogen	0.8	46	0.57	
Total Phosphorus	0.03	46	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1406 - Lake Lyndon B. Johnson Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	125	0.24	12324
Chlorophyll-a	10.29	48	11.75	
Secchi Depth	1.23	48	1.5	
Total Nitrogen	0.8	47	0.52	
Total Phosphorus	0.03	48	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:1408 - Lake Buchanan Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	127	-0.94	12344
Chlorophyll-a	9.82	49	7.1	
Secchi Depth	1.64	49	1.8	
Total Nitrogen	0.8	44	0.585	
Total Phosphorus	0.03	49	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1416B- Brady Creek Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	62	1.98	12179
Chlorophyll-a	21.97	22	29.3	
Secchi Depth	0.59	22	0.66	
Total Nitrogen	0.8	21	1.7	
Total Phosphorus	0.03	22	0.05	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1419 - Lake Coleman Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	41	0.64	12398
Chlorophyll-a	6.07	15	8.04	
Secchi Depth	1.08	17	1.2	
Total Nitrogen	0.8	17	0.58	
Total Phosphorus	0.02	17	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1422 - Lake Nasworthy Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	69	1.28	12418
Chlorophyll-a	16.91	22	16.65	
Secchi Depth	0.46	21	0.54	
Total Nitrogen	0.8	20	0.84	
Total Phosphorus	0.05	23	0.0373	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1423 - Twin Buttes Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	53	-0.88	12422
Chlorophyll-a	12.7	18	12.6	
Secchi Depth	0.55	21	1	
Total Nitrogen	0.8	21	0.85	
Total Phosphorus	0.09	21	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1425 - O.C. Fisher Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	44	-5.28	12429
Chlorophyll-a	30	15	19	
Secchi Depth	0.28	13	0.44	
Total Nitrogen	0.8	15	1.17	
Total Phosphorus	0.14	15	0.06	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1426A- Oak Creek Reservoir Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	49	1.7	12180
Chlorophyll-a	6.93	23	5.7	
Secchi Depth	0.59	22	1.3	
Total Nitrogen	0.8	22	0.7095	
Total Phosphorus	0.03	23	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1429 - Lady Bird Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	92	-1.02	12476
Chlorophyll-a	7.56	43	5	
Secchi Depth	1.69	43	1.8	
Total Nitrogen	0.8	43	0.64	
Total Phosphorus	0.04	42	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:1433 - O.H. Ivie Reservoir Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	45	0.5	12511
Chlorophyll-a	5.77	11	3.6	
Secchi Depth	1.74	12	1.9	
Total Nitrogen	0.8	12	0.895	
Total Phosphorus	0.03	12	0.015	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:1805 - Canyon Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	60	-1.14	12597
Chlorophyll-a	5	13	0.79	
Secchi Depth	2.17	15	4	
Total Nitrogen	0.8	15	0.27	
Total Phosphorus	0.03	15	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:1904 - Medina Lake Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	41	NA	12825, 12826
Chlorophyll-a	5	20	2	
Secchi Depth	2.49	46	3	
Total Nitrogen	0.8	46	0.389	
Total Phosphorus	0.01	46	0.01	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:2103 - Lake Corpus Christi Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	75	-1.86	12967
Chlorophyll-a	15.01	23	8.3	
Secchi Depth	0.41	23	0.3	
Total Nitrogen	0.8	19	0.8125	
Total Phosphorus	0.18	23	0.21	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				

Seg ID:2116 - Choke Canyon Reservoir Numeric				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	21	3.38	13019
Chlorophyll-a	12.05	21	18.2	
Secchi Depth	0.99	22	0.555	
Total Nitrogen	0.8	18	1.04125	
Total Phosphorus	0.05	21	0.03	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Seg ID:2312 - Red Bluff Reservoir Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	32	-1.92	13267
Chlorophyll-a	21.96	11	15.9	
Secchi Depth	0.78	6	0.75	
Total Nitrogen	0.8	12	1.05	
Total Phosphorus	0.04	12	0.02	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? Yes				

Draft 2026 Texas Integrated Report - Supplemental Data For Reservoir Nutrient Assessment

Seg ID:2454A- Cox Lake Narrative				
Parameter	Criteria Threshold	Samples Assessed	Median	Stations Used In Evaluation
10 Year Change in TSI	10	63	-0.64	12514
Chlorophyll-a	11.9	16	13.55	
Secchi Depth	0.12	16	0.05	
Total Nitrogen	0.8	13	1.209	
Total Phosphorus	0.29	16	0.21	
Concerns or impairments for dissolved oxygen identified in any portion (assessment unit) of the reservoir? No				