

TCEQ Segment No. 1804A
 TCEQ Station Id No. 14932
 Monitoring Type Routine
 Latitude 29.669666 Longitude -97.966174

Parameter Season Weather Conditions (Wet or Dry)	Parameter Code	Date and 24 hour time					
		09/24/08 1317 Fall	11/25/2008 1204 Fall	12/15/2008 1126 Winter	1/27/2009 1313 Winter	2/24/2009 1558 Winter	03/31/09 1246 Spring
Flow (cfs)	00061	4.3	3.4	5	2.3	3	4.1
E coli (organisms/100 mL)	31699	250	460	727	330	260	520
Suspended Solids (mg/L)	00530	18	17.3	21	25.7	19.7	31.3
Turbidity (NTU)	82079	8.74	12.7	15	18.8	23.5	26.8
pH	00400	7.5	7.5	7.6	7.6	7.8	7.5
Temperature (C)	00010	23.2	17.1	16.9	19.5	21.2	19
Dissolved Oxygen (mg/L)	00300	9.2	9.1	7.7	7.2	12.8	8.2
Conductivity (umhos/cm)	00094	845	824	840	836	818	842
Total Phosphorus (mg/L)	00665	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Nitrate-N (mg/L)	00620	9.38	12	10.1	8.79	9.44	9.5
Chloride (mg/L)	00940	38.9	39	41.1	46.6	41.9	40.2
Sulfate (mg/L)	00945	50	54	57	63.8	58.2	57.6
Total Hardness (mg/L)	00900	273	319	315	317	304	318
Ammonia-N (mg/L)	00610	<0.10	<0.10	0.12	<0.10	<0.10	<0.1
Chlorophyll a (mg/m ³)	32211	1.6	<1.0	<1.0	2	1	<1.0
Pheophytin (mg/m ³)	32218	<1.0	<1.0	<1.0	1.1	<1.0	<1.0

Parameter Season Weather Conditions (Wet or Dry)	Parameter Code	Date and 24 hour time					
		04/29/09 1213 Spring	05/26/09 1152 Spring Wet	6/29/09 1213 Summer Dry	7/20/09 1118 Summer Dry	8/10/09 1154 Summer Dry	9/14/09 1016 Fall Wet
Flow (cfs)	00061	3.6	3.6	1.6	3.3	3.4	2.9
E coli (organisms/100 mL)	31699	670	740	220	190	640	990
Suspended Solids (mg/L)	00530	35	24.7	24	28.3	25.3	50
Turbidity (NTU)	82079	21.4	7.85	20.6	12.6	19.1	32.5
pH	00400	7.6	7.6	7.5	7.5	7.9	7.5
Temperature (C)	00010	21.9	21.8	24.1	24.4	27.2	22.7
Dissolved Oxygen (mg/L)	00300	7	7.6	7.5	5.5	6.5	5.8
Conductivity (umhos/cm)	00094	841	839	839	833	830	849
Total Phosphorus (mg/L)	00665	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Nitrate-N (mg/L)	00620	9.2	8.68	7.2	7.76	7.72	9.4
Chloride (mg/L)	00940	44	45.2	39.5	31.8	36.8	36.9
Sulfate (mg/L)	00945	65.8	65.5	65.3	50.9	58.7	57.6
Total Hardness (mg/L)	00900	310	321	308	306	306	321
Ammonia-N (mg/L)	00610	0.13	<0.10	0.15	<0.10	0.14	0.24
Chlorophyll a (mg/m ³)	32211	<1.0	<1.0	1.1	1.3	<1.0	<1.0
Pheophytin (mg/m ³)	32218	<1.0	<1.0	<1.0	1.2	1.1	<1.0

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		10/6/09 1119 Fall Wet	11/11/09 1303 Fall Wet	12/08/09 1413 Winter Wet
Flow (cfs)	00061	3.6	2.6	2.9
E coli (organisms/100 mL)	31699	500	180	480
Suspended Solids (mg/L)	00530	22.3	15.3	35
Turbidity (NTU)	82079	35.6	13.2	25.8
pH	00400	7.5	7.6	7.5
Temperature (C)	00010	24.8	20.6	16.8
Dissolved Oxygen (mg/L)	00300	6.3	12.3	8.6
Conductivity (umhos/cm)	00094	568	860	873
Total Phosphorus (mg/L)	00665	0.16	<0.05	0.05
Nitrate-N (mg/L)	00620	0.09	9.76	10.8
Chloride (mg/L)	00940	21.1	41.3	42.8
Sulfate (mg/L)	00945	35.7	63.5	70.6
Total Hardness (mg/L)	00900	211	321	328
Ammonia-N (mg/L)	00610	0.17	<0.10	0.1
Chlorophyll a (mg/m ³)	32211	<1.0	<1.0	1.1
Pheophytin (mg/m ³)	32218	<1.0	<1.0	<1.0

Parameter Season Weather Conditions (Wet or Dry)	Parameter Code	Date and 24 hour time					
		1/15/2010 1139	2/8/2010 1545	3/8/2010 1354	3/11/2010 1137	3/11/2010 1137	4/19/2010 1430
Flow (cfs)	00061		2.2	3.1			2.9
E coli (organisms/100 mL)	31699	8700	320		220	220	3480
Suspended Solids (mg/L)	00530	63	39	22.7			87.5
Turbidity (NTU)	82079	58.6	31	8.1			67.1
pH	00400	7.6	7.6	7.6			7.6
Temperature (C)	00010	12.8	19.1	17.2			20.4
Dissolved Oxygen (mg/L)	00300	8.6	10.5	8.9			9.7
Conductivity (umhos/cm)	00094	393	826	908			765
Total Phosphorus (mg/L)	00665	0.34	0.05	<0.05			0.11
Nitrate-N (mg/L)	00620	2.32	9.08	9.44			3.2
Chloride (mg/L)	00940	23.1	41.3	44.4			16.6
Sulfate (mg/L)	00945	33.3	68.9	66			32.2
Total Hardness (mg/L)	00900	186	305	322			281
Ammonia-N (mg/L)	00610	0.13	<0.10	<0.10			0.11
Chlorophyll a (mg/m ³)	32211	6.3	<1.0	1.2			1.1
Pheophytin (mg/m ³)	32218	1.4	<1.0	1			<1.0

Parameter Season Weather Conditions (Wet or Dry)	Parameter Code	Date and 24 hour time			
		5/17/2010 1113 Wet	6/17/2010 1603	7/20/2010 1027	8/9/2010 930
Flow (cfs)	00061	4.9	3.6	3.8	3.5
E coli (organisms/100 mL)	31699	440	280	410	200
Suspended Solids (mg/L)	00530	37.7	13.3	10	16
Turbidity (NTU)	82079	30.7	16.6	16.6	16.3
pH	00400	7.6	7.7	7.4	7.5
Temperature (C)	00010	23.1	26.3	23.8	23.9
Dissolved Oxygen (mg/L)	00300	7	9.6	10.4	7
Conductivity (umhos/cm)	00094	582	830	867	740
Total Phosphorus (mg/L)	00665	0.13	<0.05	<0.05	<0.05
Nitrate-N (mg/L)	00620	5.12	8.4	7.8	9.24
Chloride (mg/L)	00940	25.9	45.4	48.6	50.2
Sulfate (mg/L)	00945	39	69	71.8	73.2
Total Hardness (mg/L)	00900	226	321	314	311
Ammonia-N (mg/L)	00610	0.16	0.15	<0.10	0.12
Chlorophyll a (mg/m ³)	32211	1.3	1.2	<1.0	<1
Pheophytin (mg/m ³)	32218	<1.0	2.3	<1.0	1.2