

Station name Geronimo Creek @ CR 130 Pieper Rd
 TCEQ Segment No. 1804A
 TCEQ Station Id No. GB709
 Monitoring Type Targeted
 Latitude 29.680225 Longitude -98.011522

Parameter Season Weather Conditions (Wet or Dry)	Parameter Code	Date and 24 hour time			
		5/26/2009 1103 Spring Wet	08/20/09 946 Summer Dry	9/14/2009 954 Fall Wet	10/6/2009 1044 Fall Wet
Flow (cfs)	00061	dry	dry	dry	0
E coli (organisms/100 mL)	31699				3260
Suspended Solids (mg/L)	00530				144
Turbidity (NTU)	82079				121
pH	00400				7.1
Temperature (C)	00010				25.9
Dissolved Oxygen (mg/L)	00300				2.4
Conductivity (umhos/cm)	00094				196
Total Phosphorus (mg/L)	00665				0.77
Nitrate-N (mg/L)	00620				0.05
Chloride (mg/L)	00940				2.63
Sulfate (mg/L)	00945				1.98
Total Hardness (mg/L)	00900				122
Ammonia-N (mg/L)	00610				0.13
Chlorophyll a (mg/m ³)	32211				<1.0
Pheophytin (mg/m ³)	32218				<1.0

Parameter Season Weather Conditions (Wet or Dry)	Parameter Code	Date and 24 hour time		
		1/15/2010 1042	4/19/2010 1459	7/20/2010 1144
Flow (cfs)	00061	0.8	<0.01	dry
E coli (organisms/100 mL)	31699	9000	1830	
Suspended Solids (mg/L)	00530	80	104	
Turbidity (NTU)	82079	246	532	
pH	00400	7.9	8.2	
Temperature (C)	00010	11.6	26.6	
Dissolved Oxygen (mg/L)	00300	9.9	9.8	
Conductivity (umhos/cm)	00094	193	173	
Total Phosphorus (mg/L)	00665	0.45	0.61	
Nitrate-N (mg/L)	00620	3.2	2.48	
Chloride (mg/L)	00940	2.75	2.02	
Sulfate (mg/L)	00945	4.49	5.9	
Total Hardness (mg/L)	00900	81	119	
Ammonia-N (mg/L)	00610	1.6	0.43	
Chlorophyll a (mg/m ³)	32211	<1.0	6.1	
Pheophytin (mg/m ³)	32218	<1.0	<1.0	

Site Discontinued