

Station Name                    Bunton Branch at Dacy Lane  
TCEQ Segment No.                1810  
TCEQ Station Id No.              20502  
Monitoring Type                  Targeted  
Latitude 30.0094444               Longitude -97.8466667

Parameter	Parameter Code	Date and Time								
		5/13/08	7/9/08	8/19/08	10/13/08	2/17/09	3/17/09	9/16/09	3/16/10	5/19/10
Weather Conditions (Wet or Dry)		Dry	Dry	Wet	Dry	Dry	Wet	Wet	Wet	Wet
Rainfall (Inches)* within last 7 days		0.04"	0.44"	1.35"	0.42"	0.06"	2.47"	4.08"	0.86"	1.01"
Flow (cfs)	00061	<0.01	<0.01	DRY	DRY	<0.01	0.03	0.5	3.4	0.8
E coli (organisms/100 mL)	31699	16	44			31	280	50	3550	820
pH	00400	7.16	7.4			7.2	7.6	7.6	7.3	7.6
Temperature (C)	00010	21	26.4			14.1	14.3	23.5	14.6	24.3
Dissolved Oxygen (mg/L)	00300	2.04	1.1			5.6	8.5	5.9	10.5	6.5
Conductivity (umhos/cm)	00094	897	548			526	443	644	508	587
Total Phosphorus (mg/L)	00665	0.06	0.07			<0.05	0.08	0.06	0.07	0.05
Nitrate-N (mg/L)	00620	<0.05	0.14			0.09	0.45	0.46	0.71	0.19
Ammonia-N (mg/L)	00610	0.11	0.16			0.16	<0.10	0.12	<0.1	0.36

\*Rainfall data reported from National Climatic Data Center (NCDC) Preliminary Monthly Climate Data at Austin Bergstrom

Parameter	Parameter Code	Date and Time								
		7/14/10	9/8/10	10/20/10	4/19/11	7/27/11	10/11/11	11/14/11	3/13/12	4/24/12
Weather Conditions (Wet or Dry)		Dry	Wet	Dry	Dry	Dry	Dry	Dry	Wet	Dry
Rainfall (Inches)* within last 7 days		1.64"	4.51"	0.00"	0.00"	0.00"	1.82"	0.01"	2.13"	0.00"
Flow (cfs)	00061	0.05	45	<0.01	Site Inaccessible	DRY	DRY	DRY	5.5	0.4
E coli (organisms/100 mL)	31699	150	2910	18					1720	40
pH	00400	7.4	7.6	7.6					7.6	7.8
Temperature (C)	00010	27.3	26.3	19.2					18.9	21.2
Dissolved Oxygen (mg/L)	00300	9.2	4.5	5.4					9.7	7.4
Conductivity (umhos/cm)	00094	1040	349	977					853	976
Total Phosphorus (mg/L)	00665	0.06	0.22	<0.05					0.03	0.04
Nitrate-N (mg/L)	00620	0.19	1.03	<0.05					1.63	0.12
Ammonia-N (mg/L)	00610	0.17	0.12	0.10					0.31	0.57
Suspended Solids (mg/L)	00530								6.40	18.9
TKN	00625								0.56	0.57

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Parameter	Parameter Code	Date and Time								
		6/19/12	7/17/12	10/2/12	11/15/12	1/15/13	2/19/13	4/3/13	5/9/13	7/9/14
Weather Conditions (Wet or Dry)		Dry	Wet	Wet	Dry	Wet	Dry	Wet	Dry	Dry
Rainfall (Inches)* within last 7 days		0.00"	2.78"	1.97"	0.00"	1.92"	0.00"	3.02"	0.01"	0.68"
Flow (cfs)	00061	0.03	2.6	0.06	0.01	0.03	<0.01	0.6	<0.01	0.0
E coli (organisms/100 mL)	31699	100	430	110	36	68	19	>2400	15	44
pH	00400	8.0	7.4	7.6	7.7	7.5	7.8	7.7	7.3	7.4
Temperature (C)	00010	29.7	25.9	20.6	13.1	8.7	13.7	16.3	22.7	26.6
Dissolved Oxygen (mg/L)	00300	12.4	6.7	5.7	8.8	9.6	10.3	5.8	8.3	8.8
Conductivity (umhos/cm)	00094	1220	850	654	1060	836	962	472	880	1000
Total Phosphorus (mg/L)	00665	0.25	0.04	0.05	0.04	0.02	0.05	0.08	0.04	0.04
Nitrate-N (mg/L)	00620	<0.05	0.32	<0.05	0.23	0.13	0.17	0.32	0.08	<0.05
Ammonia-N (mg/L)	00610	0.23	0.42	0.23	0.16	0.14	0.17	0.21	0.19	0.32
Suspended Solids (mg/L)	00530	73.0	13.6	7.5	27.3	2.88	19.0	11.5	2.30	7.70
TKN	00625	0.82	0.63	0.69	0.33	0.71	<0.20	0.58	0.77	0.85

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		07/02/13	9/25/13	1/22/14	4/16/14	5/28/14	9/10/14	9/23/14	11/6/14	1/27/15	2/25/15
Weather Conditions (Wet or Dry)		Dry	Wet	Dry	Dry	Wet	Wet	Wet	Wet	Wet	Dry
Rainfall (Inches)* within last 7 days		.55"	3.0"	0.0"	0.0"	3.54"	1.41"	4.35"	2.85"	3.26"	0.0"
Flow (cfs)	00061	0.04	DRY	0.6	0.1		<0.01	DRY	DRY	3.7	0.4
E coli (organisms/100 mL)	31699	120		220	400	2400	63			450	920
pH	00400	7.6		7.3	7.6	7.4	7.6			7.8	7.5
Temperature (C)	00010	23.7		10.8	13.8	21.2	25.7			11.2	8.1
Dissolved Oxygen (mg/L)	00300	5.1		8.8	5.2	7.4	4.9			9.8	10.9
Conductivity (umhos/cm)	00094	720		1020	799	441	1310			700	979
Total Phosphorus (mg/L)	00665	0.06		0.03	0.09	0.10	0.05			0.03	0.02
Nitrate-N (mg/L)	00620	0.13		0.16	0.09	1.15	<0.05			1.52	0.20
Ammonia-N (mg/L)	00610	0.12		0.11	0.39	0.25	0.17			0.14	<0.10
Suspended Solids (mg/L)	00530	7.50		10.2	4.50	25.6	14.5			4.50	1.60
TKN	00625	0.55		0.44	0.724	0.56	0.81			0.57	<0.20

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Parameter	Parameter Code	Date and Time									
		4/21/15	6/16/15	8/11/15	10/29/15	12/15/15	2/3/16	3/15/16	5/25/16	7/28/16	10/27/16
Weather Conditions (Wet or Dry)		Wet	Wet	Dry	Wet	Wet	Dry	Wet	Wet	Wet	Dry
Rainfall (Inches)* within last 7 days		1"	0.69"	0.00"	7.41"	1.21"	0.00"	3.06"	2.75"	1.90"	0.02"
Flow (cfs)	00061	1.4	4.3	0.00	0.04	3.5	0.60	2.9	3.50	5.8	0.4
E coli (organisms/100 mL)	31699	440	410	1	640	1900	56	430	200	1600	130
pH	00400	7.6	7.7	7.8	7.7	7.7	7.6	7.5	7.5	7.4	7.4
Temperature (C)	00010	18.2	26.2	25.3	17.8	14.4	13.1	20.8	24.9	27.3	20.5
Dissolved Oxygen (mg/L)	00300	7.0	6.9	7.5	6.0	8.3	7.6	5.9	6.0	6.2	6.1
Conductivity (umhos/cm)	00094	697	789	808	731	637	844	685	834	739	1070
Total Phosphorus (mg/L)	00665	0.04	0.03	<0.02	0.05	0.04	<0.02	0.03	0.02	0.12	0.02
Nitrate-N (mg/L)	00620	0.31	0.76	2.70	0.54	0.60	0.10	0.22	0.34	1.07	<0.05
Ammonia-N (mg/L)	00610	0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.22	<0.10	<0.10
Suspended Solids (mg/L)	00530	8.20	10.2	85.8	2.40	7.90	6.2	5.50	2.60	13.7	1.90
TKN	00625	0.63	0.58	<0.20	0.76	0.78	0.46	0.51	0.39	0.67	<0.20

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		12/7/16	2/22/17	4/5/17	5/16/17	7/26/17	8/9/17	9/7/17	3/27/18	4/4/18	6/19/18
Weather Conditions (Wet or Dry)		Wet	Wet	Wet	Dry	Dry	Wet	Dry	Dry	Dry	Dry
Rainfall (Inches)* within last 7 days		3.02"	1.37"	2.08"	0.00"	0.00"	2.91"	0.00"	0.00"	0.00"	0.27"
Flow (cfs)	00061	4.0	3.5	3.20	0.30	0.0	0.2	2.2	0.20	2.2	0.01
E coli (organisms/100 mL)	31699	490	600	200	99	17	62	196	58	730	17
pH	00400	7.2	8.4	7.4	7.5	7.2	7.5	7.5	7.2	7.5	7.1
Temperature (C)	00010	12.1	16.1	20.1	22.2	27.1	25.8	23.0	21.2	18.7	25.7
Dissolved Oxygen (mg/L)	00300	9.6	8.1	8.1	10.1	1.6	1.2	5.7	3.6	6.9	1.6
Conductivity (umhos/cm)	00094	740	573	647	835	974	429	959	1020	795	855
Total Phosphorus (mg/L)	00665	0.05	0.06	0.04	0.02	0.09	0.19	0.02	0.06	0.04	0.11
Nitrate-N (mg/L)	00620	0.52	0.43	0.45	0.12	<0.05	<0.05	<0.05	<0.05	0.16	<0.05
Ammonia-N (mg/L)	00610	<0.10	<0.10	<0.10	<0.10	0.14	0.16	0.12	<0.10	<0.10	0.17
Suspended Solids (mg/L)	00530	8.90	12.9	7.50	3.30	14.20	4.10	2.00	24.00	4.2	24.70
TKN	00625	0.35	<0.20	0.79	0.35	0.67	1.08	0.55	0.68	0.52	0.91

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