

**E. coli/100 mL  
Samples by Site Number  
Watershed: Red Run - Bear Creek**

Collection Date	57 Red Run Drain at Dequindre	35 Red Run Drain at Van Dyke	81 Bear Creek at Mound	82 Bear Creek at Old 13 Mile Rd.	85 Lorraine Drain at Bear Creek	84 Beaver Creek at Mound	56 Red Run Drain at 14 Mile	56.5 Schoenherr Relief Drain at Red Run	72 Sterling Relief Drain at Freedom Hill	71.8 Plumbrook Drain at Ryan	71 Plumbrook Drain at Schoenherr
1/3/2006	393	435	794	9850	3448	991	546	3654	754	601	341
1/10/2006	676	886	373	200	988	573	985	754	638	285	158
1/17/2006	554	520	408	10462	10462	9606	1439	520	1455	134	211
1/24/2006	1616	487	1281	789	605	703	857	2098	2142	199	122
1/30/2006	318	259		528	754			437			
1/31/2006	1201	448	364	199	275	749	565	2310	771	262	504
2/7/2006	363	495	408	278	6867	74	464	578	1012	86	73
2/14/2006	1246	201	156	2909	218	228	10	243	1071	171	148
2/17/2006	1500	1374		4352	3654			5475			
2/21/2006	631	1725	1198	4352	10462	74	3441	481	1106	98	161
2/28/2006	594	684	404	933	441		689	20	1904	31	156
3/7/2006	368	73	536	4360	530	1793	327	706	1551	97	52
3/9/2006	3076	1014		2602	2400			1565			
3/13/2006	20	1		528	1968			2987			
3/14/2006	223	2489	683	1017	369	613	323	1333		197	240
3/21/2006	363	143	1565	1172	1119	160	364	345	4611	31	132
3/28/2006	404	479	2224	1178	959	97	487	3873	708	20	74
4/4/2006	426	687	1050	3448	759	706	435	3448	1842	253	223
4/11/2006	373	256	131	1723	504	20	213	933	565	20	253
4/18/2006	650	605	226	581	228	216	496	435	504	110	228
4/25/2006	333	228	1782	2851	529	108	683	842	683	199	240
5/2/2006	350	52	1236	1076	467	820	250	269	5794	512	171
5/9/2006	313	148	1076	1860	860	613	134	238	706	120	512
5/11/2006	97	1414		5794	7701			24192			
5/16/2006	1014	1935	4611	8164	6867	2602	3255	9208	2613	1291	1664
5/23/2006	697	459	173	311	285	631	173	19863	2987	393	216
5/30/2006	959	402	1317	1274	554	1017	459	24192	555	318	1274
6/6/2006	1054	455	2851	410	6131	530	766	2382	1334	591	546
6/13/2006	1529	173	4106	886	3873	1918	1031	984	4352	2489	1187
6/19/2006	24192	24192		24192	24192			24192			
6/20/2006	6131	1281	14136	4884	4352	4352	1100	7270	4352	987	1785
6/21/2006	4106	12996		15531	12033			24192			
6/27/2006	8664	833	669	4884	2382	1281	1236	2382	81640	19863	19863
7/10/2006	17329	1046		24192	19863			2613			
7/11/2006	1989	820	24192	2359	4352	1624	2382	19863	1396	4106	1374
7/18/2006	15531	19863	8664	28510	6867	14136	23330	24192	4360	1658	4884
7/25/2006	1918	933	9208	1989	92080	839	785	5794	2909	3609	2143
7/27/2006	17328	14136		19863	1067			19863			
8/1/2006	4106	1223	6448	1935	4106	240	488	6488	2602	2187	2613
8/8/2006	2382	1500		1396	15531	97	448	19863	723	591	1439
8/15/2006	805	697	4352	5172	2187	1935	457	1110	1989	504	2489
8/22/2006	11199	771	15531	1067	1236	591	578	2909	1396	860	1081
8/29/2006	8664	12033	38730	32550	24192	6131	17329	41060	2613	2909	4884
9/5/2006	30	231	313	5172	2310	1789	368	31	1662	565	1354
9/12/2006	17329	12033	9208	9804	14136	1782	8164	2354	198530	3654	4106
9/13/2006	6131	6131		17329	17329		17329				
9/19/2006	2359	11199	7701	9804	9208	36090	17329	28360	6131	932	3654
9/26/2006	1785	813	1935	2098	1597	1664	695	368	5794	624	1153
10/3/2006	7270	1439	11199	24198	19863	2909	10462	17329	10462	464	2613
10/10/2006	183	359	967	1782	3654	1782	815	833	8664	397	1515
10/17/2006	5475	8664	4611	4884	11199	5794	5475	9208	12033	1686	5794
10/24/2006	528	425	428	4611	1439	169	399	1236	1565	450	379
10/31/2006	644	275	472	350	984	189	373	8664	160	243	199
11/8/2006	960	3076	2359	1842	1046	1842	1607	1396	2063	2359	2046
11/14/2006	259	288	397	143	546	96	512	158	1565	146	145
11/16/2006	1160	1354		1674	1374			4352			
11/21/2006	275	161	794	313	3076	134	199	98	1112	341	187
11/28/2006	1789	249	259	199	364	52	886	359	3130	134	52
11/30/2006	24192	1886									
12/1/2006	4280	41		6131	12997			9208			
12/5/2006	1137	3654	1785	1106	19863	419	2035	882	2613	480	644
12/12/2006	650	464	3873	452	2142	364	2909	189	2098	145	313
12/13/2006	1081	1455		907	1223			2489			
12/19/2006	833	9208	364	2851	743	97	3130	240	1483	135	243
12/26/2006	487	1664	1050	1187	1296	98	2602	1267	1483	20	1354