

CSUSB Lytle Creek Sampling Station Descriptions

Station 1 – First Turnout: Traveling north (upstream) on Lytle Creek road from I-15, Station 1 is located about 50 yards west of the first large turn-out on the left side of the road after crossing over the creek (i.e. the creek now flows west of the road). The turnout is marked by a large rock outcrop at the southern end. The station is accessed by walking across very rocky terrain, over a small ridge to the creek below. This station was selected because it was the farthest downstream location with consistent year-round surface flow, with proximity to the creek and relatively easy access from the road.

Station 2 – Pump Station Intake: This station is located just downstream of the pumping station intake, west of Lytle Creek road. This site was selected due to easy access, and because the site is one of the most popular with visitors to the watershed. People are often seen swimming in the ponded water upstream of the intake during warm weather.

Station 3 – Green Mtn Rd Bridge: This station is located in a ponded area about 50 yards downstream of bridge at Green Mountain road. The area was selected because swimming and other recreation is common along this reach of the creek both north and south of the bridge. This is one of the most heavily used areas in the watershed by visitors.

Station 4 – Applewhite Picnic Area: This station located within the Applewhite picnic area. The sampling location is near the northern (upstream end) of the picnic area, near the farthest upstream picnic tables and parking spots. It is only about 100-200 yards downstream of the spring where the first above ground flow appears. This picnic area is extremely popular and is heavily used during the warmer months by visitors to the watershed.

Station 5 – Meadow Lane Happy Jack: Is located within the Happy Jack residential area of Lytle Creek just west and adjacent to the Applewhite Picnic Area. The residential area is accessed by Sycamore rd., the first road north of the Applewhite Picnic area on Lytle Creek Canyon Rd. The sampling site is located at the farthest south point of the residential area just at the end of Meadow Lane over a small bridge over a fork of creek at the entrance to a residence. This site was selected by Regional Water Board Personnel in order to sample the collective input of the whole development, before this forks flow merges with the main flow of Lytle Creek.

Middle Fork: This site is located about one mile up Middle Fork round from the intersection with Lytle Creek Canyon Road. It is located at the first large graded area on the left side of the road. It was selected due to relative ease of access and proximity of the creek from the parking area. This area is also fairly popular for recreation, but is less crowded due to the unpaved bumpy road leading to the area. On several occasions I have seen people panning for gold.

Bacterial Indicators (mpn)

MAY				
Dates	Station	Total Coliform	E-Coli	Enterococcus
5/1/2008	1	109.1	13.7	2.0
	2	56.0	6.4	0.0
	3	73.8	13.7	9.9
	4	200.5	16.4	16.4
5/8/2008	1	> 200.5	17.8	2.0
	2	69.7	0.0	1.0
	3	> 200.5	27.1	13.7
	4	> 200.5	16.4	20.7
5/15/2008	1	200.5	4.0	2.0
	2	144.5	1.0	3.1
EC	3	> 200.5	200.5	17.8
	4	> 200.5	45.3	16.4
5/26/2008	1	1203.3	11.9	7.85
	2	886.4	12.1	8.7
Enterococcus	3	1732.9	27.8	36.4
	4	1413.6	37.3	23.8
5/29/2008	1	> 200.5	1.0	3.1
	2	> 200.5	3.1	4.2
	3	293.3	12.1	1.0
	4	> 200.5	2.0	8.7

JULY				
Dates	Station	Total Coliform	E-Coli	Enterococcus
7/2/2008	1	686.7	4.1	5.2
	2	307.6	13.2	3.1
EC/Enterococcus	3	> 2419.6	770.1	55.6
	4	> 2419.6	18.5	21.6
7/9/2008	1	648.8	17.3	7.5
	2	488.4	1.0	8.5
	3	1986.3	35.0	32.7
EC	4	> 2419.6	325.5	19.1
7/16/2008	1	816.4	2.0	4.1
	2	816.4	4.1	16.0
Enterococcus	3	> 2419.6	25.6	40.2
Enterococcus	4	> 2419.6	116.4	39.1
7/22/2008	1	686.7	1.0	2.0
	2	613.1	2.0	3.1
	3	727.0	21.3	13.0
Enterococcus	4	1011.2	32.7	48.1

JUNE				
Dates	Station	Total Coliform	E-Coli	Enterococcus
6/5/2008	1	> 200.5	1.0	0.0
	2	83.1	0.0	2.0
	3	> 200.5	9.9	12.4
	4	> 200.5	13.7	8.7
6/13/2008	1	> 200.5	25.4	5.3
	2	165.2	0.0	15.0
	3	> 200.5	11.1	13.7
	4	> 200.5	27.1	40.6
6/18/2008	1	549.3	4.1	1.0
	2	172.2	1.0	54.8
	3	1553.1	50.4	24.3
EC/Enterococcus	4	689.3	248.1	127.4
6/27/2008	1	547.5	1.0	6.3
	2	224.7	0.0	13.5
	3	1119.9	22.6	23.3
Enterococcus	4	488.4	17.5	36.8

AUGUST				
Dates	Station	Total Coliform	E-Coli	Enterococcus
8/2/2008	1	727.0	0.0	5.2
	2	260.3	2.0	2.0
	3	1011.2	50.4	20.3
	4	727.0	83.3	20.9
EC	MF	> 2419.6	224.7	5.1
8/14/2008	1	1203.3	0.0	6.4
	2	435.2	0.0	3.1
	3	1986.3	40.2	28.8
Enterococcus	4	1299.7	37.3	73.8
8/21/2008	1	1299.7	0.0	2.0
	2	190.4	0.0	4.2
	3	1553.1	18.5	13.7
EC/Enterococcus	4	> 2419.6	142.1	78.8
8/28/2008	1	1732.9	0.0	6.4
	2	547.5	1.0	1.0
	3	1046.2	40.2	11.1
Enterococcus	4	1986.3	76.7	88.5
EC	HJ	> 2419.6	178.9	53.1
EC/Enterococcus	Well	691.0	172.3	> 200.5

SEPTEMBER				
Dates	Station	Total Coliform	E-Coli	Enterococcus
9/3/2008	1	1986.3	3.1	1.0
	2	1932.9	1.0	10.9
	3	1203.3	23.1	14.6
	4	1553.1	69.7	10.8
EC/Entero	HJ	1011.2	241.5	259.5
Entero	Well	> 2419.6	98.5	172.5
9/11/2008	1	1553.1	0.0	2.0
	2	648.8	0.0	15.0
	3	1299.7	23.8	7.5
	4	1203.3	66.3	15.0
Entero	HJ	>2419.6	29.2	135.4
EC/Entero	Well	>2419.6	235.9	61.6
9/17/2008	1	>200.5	<1	<1
	2	200.5	4.2	9.9
	3	>200.5	32.4	8.7
	4	>200.5	109.1	28.8
EC/Entero	HJ	>200.5	>200.5	78.2
Entero	Well	>200.5	83.1	109.1
9/24/2008	Blank	<1	<1	<1
	1	>200.5	<1	<1
	2	200.5	5.3	1.0
	3	>200.5	34.4	15.0
Entero	4	>200.5	50.4	50.4
Entero	HJ	>200.5	109.1	53.1
EC	Well	>200.5	>200.5	53.1

November				
Dates	Station	Total Coliform	E-Coli	Enterococcus
11/6/2008	Blank	0.0	0.0	0.0
	1	>200.5	0.0	1.0
	2	>200.5	0.0	0.0
	3	200.5	3.1	8.7
	4	>200.5	28.8	16.4
11/13/2008	Blank	0.0	0.0	0.0
	1	205.5	0.0	0.0
	2	53.1	0.0	1.0
Entero	3	144.5	40.6	38.4
	4	118.4	22.2	8.7
11/20/2008	Blank	0.0	0.0	0.0
	1	118.4	3.1	2.0
	2	47.8	1.0	3.1
	3	118.4	7.5	17.8
	4	109.1	7.5	20.7
	5	129.8	20.7	11.8
11/25/2008	Blank	0.0	0.0	0.0
	1	>200.5	3.1	9.9
	2	31.5	0.0	4.2
	3	>200.5	11.1	6.4
	4	>200.5	6.4	9.9
	5	>200.5	32.4	19.2

October				
Dates	Station	Total Coliform	E-Coli	Enterococcus
10/1/2008	Blank	0.0	0.0	0.0
	1	129.8	0.0	5.3
	2	83.1	3.1	2.0
	3	200.5	13.7	16.4
	4	>200.5	32.4	17.8
10/7/2008	Blank	0.0	0.0	0.0
	1	109.1	0.0	1.0
	2	47.8	0.0	1.0
	3	>200.5	28.8	28.8
Entero	4	144.5	27.1	62.4
10/18/2008	Blank	0.0	0.0	0.0
	1	101.3	0.0	3.1
	2	200.5	1.0	7.5
	3	118.4	20.7	25.4
	4	101.3	20.7	22.2
10/23/2008	Blank	0.0	0.0	0.0
	1	165.2	1.0	2.0
	2	129.8	1.0	2.0
	3	165.2	17.8	5.3
	4	>200.5	9.9	13.7
10/30/2008	Blank	0.0	0.0	0.0
	1	129.8	0.0	1.0
	2	118.4	22.2	0.0
	3	144.5	27.1	12.4
	4	>200.5	50.4	11.1

December				
Dates	Station	Total Coliform	E-Coli	Enterococcus
12/4/2008	Blank	0.0	0.0	0.0
	1	144.5	0.0	1.0
	2	28.8	1.0	0.0
	3	165.2	11.1	13.7
	4	165.2	1.0	5.3
Entero	5	>200.5	27.1	40.6
12/12/2008	Blank	0.0	0.0	0.0
	1	>200.5	0.0	1.0
	2	>200.5	0.0	2.0
Entero	3	>200.5	3.1	34.4
	4	>200.5	20.7	1.0
	5	>200.5	19.2	5.3
12/18/2008	Blank	0.0	0.0	0.0
	1	>200.5	3.1	9.9
	2	>200.5	11.1	8.7
Entero	3	>200.5	3.1	59.1
	4	N/A	N/A	N/A
	5	N/A	N/A	N/A
12/23/2008	Blank	0.0	0.0	0.0
	1	613.1	0.0	2.0
	2	105.0	0.0	0.0
	3	>2419.6	9.5	5.3
	4	>2419.6	12.2	9.9
	5	1299.7	25.8	6.4
12/29/2008	Blank	0.0	0.0	0.0
	1	>200.5	3.0	5.3
	2	>200.5	1.0	5.3
	3	>200.5	11.1	7.5
	4	>200.5	3.1	7.5
	5	>200.5	47.8	5.3

Bacterial Indicators

January				
Dates	Station	Total Coliform	E-Coli	Enterococcus
1/8/2009	Blank	0.0	0.0	0.0
	1	920.8	0.0	1.0
	2	209.2	1.0	0.0
	3	866.4	29.3	6.3
	4	>2419.6	5.2	3.0
	5	980.4	28.5	N/A
1/15/2009	Blank	0.0	0.0	N/A
	1	>200.5	0.0	N/A
	2	129.8	0.0	N/A
	3	>200.5	3.1	N/A
	4	>200.5	28.8	N/A
	5	>200.5	25.4	N/A
1/22/2009	Blank	0.0	0.0	0.0
	1	>200.5	0.0	0.0
	2	59.1	2.0	0.0
	3	>200.5	16.4	11.1
	4	>200.5	11.1	3.1
	5	>200.5	36.4	5.3
1/29/2009	Blank	0.0	0.0	0.0
	1	>200.5	0.0	1.0
	2	9.9	0.0	0.0
	3	>200.5	3.1	6.4
	4	>200.5	165.2	16.4
	5	>200.5	20.7	11.1

March				
Dates	Station	Total Coliform	E-Coli	Enterococcus
3/3/2009	Blank	0.0	0.0	0.0
	1	>200.5	0.0	6.4
	2	>200.5	7.5	9.9
	3	>200.5	4.2	22.2
	4	>200.5	34.4	7.5
	5	>200.5	78.2	7.6
3/12/2009	Blank	0.0	0.0	0.0
	1	>200.5	2.0	2.0
	2	200.5	2.0	15.0
	3	129.8	7.5	9.9
	4	>200.5	16.4	36.4
	5	200.5	28.8	11.1
3/19/2009	Blank	0.0	0.0	0.0
	1	>200.5	3.1	6.4
	2	>200.5	5.3	9.9
	3	>200.5	4.2	20.9
	4	>200.5	8.7	3.1
EC	5	>200.5	>200.5	22.2
3/26/2009	Blank	0.0	0.0	0.0
	1	200.5	0.0	6.4
	2	>200.5	1.0	9.9
	3	>200.5	9.9	20.7
	4	200.5	20.7	3.1
	5	>200.5	83.1	22.2

February				
Dates	Station	Total Coliform	E-Coli	Enterococcus
2/5/2009	Blank	0.0	0.0	0.0
	1	>200.5	0.0	N/A
	2	>200.5	0.0	28.8
Entero	3	>200.5	0.0	>200.5
Entero	4	109.1	8.7	38.4
Entero	5	>200.5	12.4	>200.5
2/10/2009	Blank	0.0	0.0	0.0
	1	920.8	1.0	24.3
Entero	2	920.8	5.2	37.3
Entero	3	1732.9	4.1	67.0
	4	>2419.6	8.6	7.5
	5	920.8	28.8	10.8
2/17/2009	Blank	0.0	0.0	0.0
Entero	1	1732.8	14.6	344.1
Entero	2	770.1	36.9	488.4
Entero	3	686.7	31.3	381.3
	4	172.2	8.6	21.8
	5	145.0	11.0	12.1
2/24/2009	Blank	0.0	0.0	0.0
	1	>200.5	3.1	8.7
	2	>200.5	6.4	9.9
	3	>200.5	27.1	23.8
	4	>200.5	2.0	5.3
	5	>200.5	11.1	11.1

April				
Dates	Station	Total Coliform	E-Coli	Enterococcus
4/2/2009	Blank	0.0	0.0	0.0
	1	0.0	0.0	6.4
	2	>200.5	7.5	23.8
	3	>200.5	4.2	20.7
	4	>200.5	28.8	34.4
	5	>200.5	73.8	20.7
4/9/2009	Blank	0.0	0.0	0.0
	1	>200.5	2.0	5.3
	2	>200.5	4.0	13.7
	3	>200.5	9.9	12.4
	4	>200.5	22.2	59.1
Entero	5	>200.5	109.1	30.6
4/15/2009	Blank	0.0	0.0	0.0
	1	>200.5	0.0	3.1
	2	>200.5	0.0	0.0
	3	>200.5	13.7	17.8
	4	>200.5	13.7	17.8
	5	>200.5	53.1	15.0
4/22/2009	Blank	0.0	0.0	0.0
	1	>200.5	2.0	2.0
	2	101.3	0.0	0.0
Entero	3	>200.5	78.2	45.3
	4	>200.5	5.3	23.8
	5	200.5	62.4	23.8
4/29/2009	Blank	0.0	0.0	0.0
	1	>200.5	2.0	2.0
	2	118.4	0.0	1.0
	3	>200.5	59.1	19.2
Entero	4	275.5	4.1	57.3
	5	980.4	33.1	17.1

May				
Dates	Station	Total Coliform	E-Coli	Enterococcus
5/6/2009	Blank	0.0	0.0	0.0
	1	1553.1	2.0	3.0
	2	98.8	1.0	0.0
	3	1299.7	33.1	27.5
	4	1553.1	7.5	30.9
Entero	5	613.1	38.4	35.9
5/13/2009	Blank	0.0	0.0	0.0
	1	727.0	1.0	5.2
	2	65.7	0.0	22.3
	3	1203.3	13.5	20.9
Entero	4	686.7	41.4	63.1
Entero	5	727.0	21.3	40.4
5/20/2009	Blank	0.0	0.0	0.0
	1	435.2	2.0	10.9
	2	187.2	0.0	2.0
Entero	3	920.8	57.1	88.6
	4	1732.9	55.4	27.5
Entero	5	1732.9	83.3	88.7
5/28/2009	Blank	0.0	0.0	0.0
Entero	1	2419.6	1.0	33.2
	2	124.6	0.0	1.0
Entero	3	2419.6	41.0	44.1
Entero	4	1386.3	62.7	167.4
Entero	5	1732.9	43.1	69.7

July				
Dates	Station	Total Coliform	E-Coli	Enterococcus
7/3/2009	Blank	0.0	0.0	0.0
	1	727.0	1.0	<1.0
	2	816.4	1.0	1.0
	3	>2419.6	19.3	15.3
EC/Entero	4	>2419.6	201.4	225.4
EC/Entero	5	2419.6	137.4	71.4
7/10/2009	Blank	0.0	0.0	0.0
	1	1986.3	<1.0	1.0
	2	193.5	1.0	<1.0
	3	>2419.6	50.4	25.6
EC/Entero	4	>2419.6	1046.2	613.1
EC/Entero	5	>2419.6	172.5	109.5
7/17/2009	Blank	0.0	0.0	0.0
	1	2419.6	13.5	5.2
	2	1046.2	<1.0	1.0
	3	>2419.6	52.8	6.2
Entero	4	>2419.6	81.6	116.0
EC/Entero	5	>2419.6	261.3	60.9
7/24/2009	Blank	0.0	0.0	0.0
	1	>2419.6	9.7	5.2
	2	1553.1	<1.0	4.1
	3	>2419.6	28.8	28.5
EC/Entero	4	>2419.6	816.4	112.4
EC/Entero	5	2419.6	143.9	81.6
7/29/2009	Blank	0.0	0.0	0.0
	1	>2419.6	6.2	3.0
	2	1119.9	11.0	1.0
	3	2419.6	28.1	17.9
EC/Entero	4	>2419.6	191.8	35.4
EC/Entero	5	2419.6	135.4	38.6

June				
Dates	Station	Total Coliform	E-Coli	Enterococcus
6/5/2009	Blank	0.0	0.0	0.0
	1	547.6	1.0	17.3
	2	108.1	0.0	2.0
	3	1413.6	16.1	18.5
Entero	4	2419.6	47.3	218.7
Entero	5	1119.9	59.4	118.7
6/12/2009	Blank	0.0	0.0	5.2
	1	313.0	0.0	11.0
	2	52.0	0.0	0.0
Entero	3	721.5	24.9	39.9
Entero	4	1046.2	45.2	120.1
Entero	5	517.2	93.3	48.0
6/22/2009	Blank	0.0	0.0	0.0
	1	1553.1	1.0	1.0
	2	145.5	0.0	0.0
	3	1732.9	21.8	6.2
Entero	4	>2419.6	46.5	112.4
EC/Entero	5	>2419.6	166.4	49.6
6/26/2009	Blank	0.0	0.0	0.0
	1	1413.6	2.0	1.0
	2	214.2	0.0	0.0
	3	1986.3	10.9	6.2
EC/Entero	4	>2419.6	235.9	112.4
EC/Entero	5	>2419.6	140.1	49.6

August				
Dates	Station	Total Coliform	E-Coli	Enterococcus
8/7/2009	Blank	0.0	0.0	0.0
	1	>2419.6	12.2	2.0
	2	410.6	8.5	2.0
	3	1732.9	35.0	15.3
EC	4	129.7	137.4	
EC/Entero	5	>2419.6	131.4	54.6
8/12/2009	Blank	0.0	0.0	0.0
	1	>2419.6	2.0	4.1
	2	204.6	2.0	1.0
	3	>2419.6	27.5	11.9
EC/Entero	4	2419.6	155.3	32.4
Entero	5	>2419.6	74.9	35.5
	MF	>2419.6	49.6	11.9
8/21/2009	Blank	0.0	0.0	0.0
	1	>2419.6	<1.0	1.0
	2	280.9	1.0	2.0
	3	>2419.6	35.9	14.1
	4	>2419.6	53.0	20.4
EC	5	>2419.6	116.2	16.3
8/28/2009	Blank	0.0	0.0	0.0
	1	>2419.6	4.1	<1.0
	2	1553.1	2.0	4.0
	3	>2419.6	88.6	31.8
	4	2419.6	74.9	24.1
EC/Entero	5	>2419.6	178.5	99.0
EC	MF	>2419.6	135.4	9.7

September				
Dates	Station	Total Coliform	E-Coli	Enterococcus
9/4/2009	Blank	0.0	0.0	0.0
	1	1986.3	<1.0	2.0
	2	>2419.6	6.2	3.0
	3	>2419.6	90.6	12.0
EC	4	2419.6	209.8	10.7
Entero	5	>2419.6	31.5	75.9
9/10/2009	Blank	0.0	0.0	0.0
	1	1413.6	15.8	2.0
	2	2419.6	1.0	0.0
	3	1732.9	78.9	27.2
EC	4	980.4	68.9	18.3
Entero	5	>2419.6	307.6	60.2
	MF	1413.6	7.5	1.0
9/30/2009	Blank	0.0	0.0	0.0
	1	1553.1	1.0	5.2
	2	866.4	<1	1.0
	3	1732.9	38.4	10.6
EC	4	1413.6	186.0	20.3
Entero	5	>2419.6	410.6	113.0

November				
Dates	Station	Total Coliform	E-Coli	Enterococcus
11/6/2009	Blank	0.0	0.0	0.0
	1	1553.1	2.0	1.0
	2	204.6	5.2	1.0
	3	1046.2	38.3	9.8
	4	920.8	17.5	4.1
	5	2429.6	435.2	95.8
11/13/2009	Blank	0.0	0.0	0.0
	1	120.3	6.1	2.0
	2	107.1	3.1	5.2
	3	2419.6	60.5	39.7
	4	816.4	161.6	30.9
	5	1986.3	325.5	98.4
11/19/2009	Blank	0.0	0.0	0.0
	1	1553.1	0.0	1.0
	2	275.5	1.0	2.0
	3	1299.7	48.0	14.1
	4	2419.6	43.5	20.4
EC	5	>2419.6	135.4	16.3

October				
Dates	Station	Total Coliform	E-Coli	Enterococcus
10/13/2009	Blank	0.0	0.0	0.0
	1	>2419	43.1	3.1
	2	920.8	30.1	10.9
EC/Entero	3	>2419.6	929.8	69.7
	4	770.1	137.6	7.3
EC/Entero	5	>2419.6	290.9	119.1
10/21/2009	Blank	0.0	0.0	0.0
	1	>2419.6	3.1	2.0
	2	>2419.6	0.0	2.0
	3	>2419.6	20.3	16.8
Entero	4	>2419.6	36.4	38.3
EC/Entero	5	>2419.6	260.3	70.8

December				
Dates	Station	Total Coliform	E-Coli	Enterococcus
12/4/2009	Blank	0.0	0.0	0.0
	1	686.7	0.0	3.0
	2	224.7	2.0	2.0
	3	770.1	13.5	14.8
	4	325.5	25.9	16.9
	5	2429.6	66.3	68.9
12/15/2009	Blank	0.0	0.0	0.0
	1	424.5	20.8	11.2
	2	>2419.6	1.0	13.5
	3	>2419.6	23.9	8.1
	4	>2419.6	22.0	12.2
	5	>2419.6	69.7	44.7
12/21/2009	Blank	0.0	0.0	0.0
	1	365.4	1.0	0.0
	2	387.3	14.4	4.1
	3	1986.3	31.7	40.8
	4	>2419.6	74.9	26.9
EC	5	>2419.6	50.4	43.9

Bacterial Indicators

January				
Dates	Station	Total Coliform	E-Coli	Enterococcus
1/8/2009	Blank	0.0	0.0	0.0
	1	1203.3	0.0	0.0
	2	46.4	3.1	1.0
	3	344.8	8.5	51.2
	4	>2419.6	9.7	5.2
	5	>2419.6	35.5	15.5
1/29/2009	Blank	0.0	0.0	0.0
	1	224.7	10.0	2.0
	2	248.1	5.2	1.0
	3	155.3	2.0	1.0
	4	307.6	14.2	10.8
	5	344.8	160.0	43.1

February				
Dates	Station	Total Coliform	E-Coli	Enterococcus
2/11/2010	Blank	0.0	0.0	0.0
	1	224.7	6.1	13.4
	2	613.1	1.0	8.4
	3	325.5	4.1	6.1
	4	387.3	13.3	9.6
	5	461.1	19.3	14.4
2/11/2010	Blank	0.0	0.0	0.0
DUP	1D	218.7	7.1	4.1
	2D	547.5	2.0	6.2
	3D	248.1	5.2	5.2
	4D	1046.2	15.5	12.2
	5D	387.3	15.6	7.2
2/16/2010	Blank	0.0	0.0	0.0
	1	108.6	0.0	2.0
	1D	108.1	2.0	0.0
	2	185.0	1.0	2.0
	3	172.2	22.8	1.0
	4	273.5	23.1	5.2
	5	517.2	172.2	4.1
2/25/2010	Blank	0.0	0.0	0.0
	1	290.9	2.0	5.1
	2	148.3	3.1	3.0
	2D	165.0	2.0	2.0
	3	214.3	4.1	1.0
	4	165.0	15.8	-
	5	224.7	18.5	9.8

March				
Dates	Station	Total Coliform	E-Coli	Enterococcus
3/4/2010	Blank	0.0	0.0	0.0
	1	195.6	2.0	1.0
	2	187.2	2.0	3.1
	3	209.8	6.3	1.0
	3D	165.8	6.3	7.3
	4	261.3	12.1	5.2
	5	410.6	27.2	4.0
3/20/2010	Blank	0.0	0.0	0.0
	1	235.9	8.6	0.0
	2	344.8	2.0	2.0
	3	344.8	5.2	0.0
	4	325.5	54.6	7.3
	4D	980.4	57.2	9.8
	5	613.1	17.3	3.1
3/25/2010	Blank	0.0	0.0	0.0
	1	275.5	0.0	0.0
	2	99.0	5.2	8.5
	2D	111.2	7.4	9.6
	3	130.9	10.9	4.0
	4	224.7	26.5	19.5
	5	365.4	93.2	16.0

April				
Dates	Station	Total Coliform	E-Coli	Enterococcus
4/2/2010	Blank	0.0	0.0	0.0
	1	235.9	3.1	1.0
	2	214.3	25.6	7.3
	3	261.4	9.7	3.0
	4	238.2	13.2	6.2
	4D	260.3	13.1	5.2
	5	579.4	41.4	25.9
4/9/2010	Blank	0.0	0.0	0.0
	1	307.6	4.1	0.0
	1D	290.9	6.2	0.0
	2	365.4	13.4	8.5
	3	488.4	13.1	2.0
	4	461.1	10.1	16.0
	5	261.1	31.7	8.0
4/23/2010	Blank	0.0	0.0	0.0
	1	203.5	1.0	0.0
	2	228.2	7.3	7.5
	3	186.0	5.0	6.2
	4	159.7	36.4	10.8
	4D	165.8	42.0	13.2
	5	224.7	10.9	9.6