

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A0	1/5/2000	APTOS CREEK @ MOUTH	60
A0	1/10/2000	APTOS CREEK @ MOUTH	100
A0	1/26/2000	APTOS CREEK @ MOUTH	7020
A0	1/31/2000	APTOS CREEK @ MOUTH	280
A0	2/1/2000	APTOS CREEK @ MOUTH	440
A0	2/7/2000	APTOS CREEK @ MOUTH	220
A0	2/14/2000	APTOS CREEK @ MOUTH	25
A0	2/24/2000	APTOS CREEK @ MOUTH	100
A0	2/27/2000	APTOS CREEK @ MOUTH	180
A0	3/8/2000	APTOS CREEK @ MOUTH	1128
A0	3/9/2000	APTOS CREEK @ MOUTH	216
A0	3/13/2000	APTOS CREEK @ MOUTH	170
A0	3/22/2000	APTOS CREEK @ MOUTH	220
A0	3/27/2000	APTOS CREEK @ MOUTH	150
A0	4/3/2000	APTOS CREEK @ MOUTH	824
A0	4/10/2000	APTOS CREEK @ MOUTH	108
A0	4/11/2000	APTOS CREEK @ MOUTH	108
A0	4/17/2000	APTOS CREEK @ MOUTH	200
A0	4/26/2000	APTOS CREEK @ MOUTH	72
A0	5/2/2000	APTOS CREEK @ MOUTH	576
A0	5/9/2000	APTOS CREEK @ MOUTH	470
A0	5/17/2000	APTOS CREEK @ MOUTH	140
A0	5/23/2000	APTOS CREEK @ MOUTH	410
A0	5/31/2000	APTOS CREEK @ MOUTH	140
A0	6/14/2000	APTOS CREEK @ MOUTH	180
A0	6/20/2000	APTOS CREEK @ MOUTH	960
A0	6/27/2000	APTOS CREEK @ MOUTH	510
A0	7/5/2000	APTOS CREEK @ MOUTH	280
A0	7/11/2000	APTOS CREEK @ MOUTH	644
A0	7/18/2000	APTOS CREEK @ MOUTH	280
A0	7/25/2000	APTOS CREEK @ MOUTH	160
A0	8/2/2000	APTOS CREEK @ MOUTH	390
A0	8/8/2000	APTOS CREEK @ MOUTH	390
A0	8/15/2000	APTOS CREEK @ MOUTH	550
A0	8/21/2000	APTOS CREEK @ MOUTH	140
A0	8/29/2000	APTOS CREEK @ MOUTH	240
A0	9/11/2000	APTOS CREEK @ MOUTH	490
A0	9/18/2000	APTOS CREEK @ MOUTH	1050
A0	9/25/2000	APTOS CREEK @ MOUTH	680
A0	10/2/2000	APTOS CREEK @ MOUTH	8240
A0	10/9/2000	APTOS CREEK @ MOUTH	1490
A0	10/16/2000	APTOS CREEK @ MOUTH	1140
A0	10/19/2000	APTOS CREEK @ MOUTH	740

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STANUM	Date	Location	FECOLI
A0	10/25/2000	APTOS CREEK @ MOUTH	1660
A0	10/30/2000	APTOS CREEK @ MOUTH	4650
A0	11/6/2000	APTOS CREEK @ MOUTH	10000
A0	11/13/2000	APTOS CREEK @ MOUTH	1610
A0	11/22/2000	APTOS CREEK @ MOUTH	830
A0	11/27/2000	APTOS CREEK @ MOUTH	1080
A0	12/5/2000	APTOS CREEK @ MOUTH	10
A0	12/11/2000	APTOS CREEK @ MOUTH	140
A0	12/18/2000	APTOS CREEK @ MOUTH	60
A0	12/26/2000	APTOS CREEK @ MOUTH	150
A0	1/2/2001	APTOS CREEK @ MOUTH	300
A0	1/8/2001	APTOS CREEK @ MOUTH	1930
A0	1/16/2001	APTOS CREEK @ MOUTH	970
A0	1/18/2001	APTOS CREEK @ MOUTH	60
A0	1/22/2001	APTOS CREEK @ MOUTH	30
A0	1/29/2001	APTOS CREEK @ MOUTH	150
A0	2/5/2001	APTOS CREEK @ MOUTH	350
A0	2/13/2001	APTOS CREEK @ MOUTH	3100
A0	2/20/2001	APTOS CREEK @ MOUTH	220
A0	2/26/2001	APTOS CREEK @ MOUTH	230
A0	3/6/2001	APTOS CREEK @ MOUTH	580
A0	3/12/2001	APTOS CREEK @ MOUTH	220
A0	3/19/2001	APTOS CREEK @ MOUTH	890
A0	3/26/2001	APTOS CREEK @ MOUTH	1300
A0	4/2/2001	APTOS CREEK @ MOUTH	410
A0	4/9/2001	APTOS CREEK @ MOUTH	2950
A0	4/16/2001	APTOS CREEK @ MOUTH	160
A0	4/23/2001	APTOS CREEK @ MOUTH	550
A0	4/30/2001	APTOS CREEK @ MOUTH	300
A0	5/7/2001	APTOS CREEK @ MOUTH	240
A0	5/21/2001	APTOS CREEK @ MOUTH	2070
A0	5/30/2001	APTOS CREEK @ MOUTH	200
A0	6/4/2001	APTOS CREEK @ MOUTH	290
A0	6/13/2001	APTOS CREEK @ MOUTH	210
A0	7/2/2001	APTOS CREEK @ MOUTH	900
A0	7/9/2001	APTOS CREEK @ MOUTH	960
A0	7/11/2001	APTOS CREEK @ MOUTH	390
A0	7/17/2001	APTOS CREEK @ MOUTH	950
A0	7/24/2001	APTOS CREEK @ MOUTH	110
A0	8/1/2001	APTOS CREEK @ MOUTH	1480
A0	8/6/2001	APTOS CREEK @ MOUTH	1260
A0	8/13/2001	APTOS CREEK @ MOUTH	930
A0	8/20/2001	APTOS CREEK @ MOUTH	1730

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STANUM	Date	Location	FECOLI
A0	8/27/2001	APTOS CREEK @ MOUTH	1030
A0	9/5/2001	APTOS CREEK @ MOUTH	800
A0	9/10/2001	APTOS CREEK @ MOUTH	740
A0	9/17/2001	APTOS CREEK @ MOUTH	1200
A0	9/24/2001	APTOS CREEK @ MOUTH	90
A0	10/9/2001	APTOS CREEK @ MOUTH	1070
A0	10/10/2001	APTOS CREEK @ MOUTH	1170
A0	10/15/2001	APTOS CREEK @ MOUTH	8680
A0	10/22/2001	APTOS CREEK @ MOUTH	690
A0	10/29/2001	APTOS CREEK @ MOUTH	10000
A0	10/30/2001	APTOS CREEK @ MOUTH	17700
A0	11/5/2001	APTOS CREEK @ MOUTH	1430
A0	11/13/2001	APTOS CREEK @ MOUTH	7080
A0	11/19/2001	APTOS CREEK @ MOUTH	10000
A0	11/26/2001	APTOS CREEK @ MOUTH	1980
A0	12/3/2001	APTOS CREEK @ MOUTH	890
A0	12/10/2001	APTOS CREEK @ MOUTH	570
A0	12/17/2001	APTOS CREEK @ MOUTH	990
A0	12/26/2001	APTOS CREEK @ MOUTH	110
A0	1/7/2002	APTOS CREEK @ MOUTH	240
A0	1/14/2002	APTOS CREEK @ MOUTH	180
A0	1/22/2002	APTOS CREEK @ MOUTH	30
A0	1/28/2002	APTOS CREEK @ MOUTH	200
A0	2/4/2002	APTOS CREEK @ MOUTH	5
A0	2/11/2002	APTOS CREEK @ MOUTH	80
A0	2/19/2002	APTOS CREEK @ MOUTH	610
A0	2/25/2002	APTOS CREEK @ MOUTH	180
A0	3/4/2002	APTOS CREEK @ MOUTH	10
A0	3/11/2002	APTOS CREEK @ MOUTH	360
A0	3/18/2002	APTOS CREEK @ MOUTH	20
A0	3/25/2002	APTOS CREEK @ MOUTH	50
A0	4/2/2002	APTOS CREEK @ MOUTH	60
A0	4/8/2002	APTOS CREEK @ MOUTH	60
A0	4/16/2002	APTOS CREEK @ MOUTH	40
A0	4/24/2002	APTOS CREEK @ MOUTH	5
A0	4/29/2002	APTOS CREEK @ MOUTH	40
A0	5/6/2002	APTOS CREEK @ MOUTH	790
A0	5/14/2002	APTOS CREEK @ MOUTH	140
A0	5/21/2002	APTOS CREEK @ MOUTH	500
A0	5/28/2002	APTOS CREEK @ MOUTH	370
A0	6/3/2002	APTOS CREEK @ MOUTH	720
A0	6/11/2002	APTOS CREEK @ MOUTH	140
A0	6/17/2002	APTOS CREEK @ MOUTH	60

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STANUM	Date	Location	FECOLI
A0	6/25/2002	APTOS CREEK @ MOUTH	250
A0	7/1/2002	APTOS CREEK @ MOUTH	130
A0	7/9/2002	APTOS CREEK @ MOUTH	316
A0	7/17/2002	APTOS CREEK @ MOUTH	250
A0	7/23/2002	APTOS CREEK @ MOUTH	50
A0	7/29/2002	APTOS CREEK @ MOUTH	80
A0	8/5/2002	APTOS CREEK @ MOUTH	100
A0	8/13/2002	APTOS CREEK @ MOUTH	250
A0	8/20/2002	APTOS CREEK @ MOUTH	1777
A0	8/27/2002	APTOS CREEK @ MOUTH	640
A0	9/4/2002	APTOS CREEK @ MOUTH	910
A0	9/19/2002	APTOS CREEK @ MOUTH	2460
A0	9/23/2002	APTOS CREEK @ MOUTH	550
A0	10/1/2002	APTOS CREEK @ MOUTH	1580
A0	10/7/2002	APTOS CREEK @ MOUTH	620
A0	10/17/2002	APTOS CREEK @ MOUTH	870
A0	10/21/2002	APTOS CREEK @ MOUTH	890
A0	10/28/2002	APTOS CREEK @ MOUTH	190
A0	11/5/2002	APTOS CREEK @ MOUTH	310
A0	11/12/2002	APTOS CREEK @ MOUTH	750
A0	11/19/2002	APTOS CREEK @ MOUTH	640
A0	11/25/2002	APTOS CREEK @ MOUTH	270
A0	12/2/2002	APTOS CREEK @ MOUTH	540
A0	12/9/2002	APTOS CREEK @ MOUTH	2560
A0	12/17/2002	APTOS CREEK @ MOUTH	1200
A0	12/23/2002	APTOS CREEK @ MOUTH	330
A0	12/30/2002	APTOS CREEK @ MOUTH	80
A0	1/6/2003	APTOS CREEK @ MOUTH	70
A0	1/13/2003	APTOS CREEK @ MOUTH	200
A0	1/21/2003	APTOS CREEK @ MOUTH	230
A0	1/28/2003	APTOS CREEK @ MOUTH	660
A0	2/3/2003	APTOS CREEK @ MOUTH	420
A0	2/10/2003	APTOS CREEK @ MOUTH	20
A0	2/18/2003	APTOS CREEK @ MOUTH	170
A0	2/24/2003	APTOS CREEK @ MOUTH	1350
A0	3/3/2003	APTOS CREEK @ MOUTH	250
A0	3/11/2003	APTOS CREEK @ MOUTH	100
A0	3/17/2003	APTOS CREEK @ MOUTH	270
A0	3/24/2003	APTOS CREEK @ MOUTH	80
A0	4/1/2003	APTOS CREEK @ MOUTH	100
A0	4/7/2003	APTOS CREEK @ MOUTH	260
A0	4/21/2003	APTOS CREEK @ MOUTH	350
A0	4/29/2003	APTOS CREEK @ MOUTH	550

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A0	5/5/2003	APTOS CREEK @ MOUTH	220
A0	5/12/2003	APTOS CREEK @ MOUTH	120
A0	5/19/2003	APTOS CREEK @ MOUTH	1616
A0	5/27/2003	APTOS CREEK @ MOUTH	480
A0	6/2/2003	APTOS CREEK @ MOUTH	210
A0	6/9/2003	APTOS CREEK @ MOUTH	1100
A0	6/16/2003	APTOS CREEK @ MOUTH	800
A0	6/23/2003	APTOS CREEK @ MOUTH	390
A0	6/30/2003	APTOS CREEK @ MOUTH	830
A0	7/7/2003	APTOS CREEK @ MOUTH	350
A0	7/14/2003	APTOS CREEK @ MOUTH	480
A0	7/21/2003	APTOS CREEK @ MOUTH	560
A0	7/28/2003	APTOS CREEK @ MOUTH	480
A0	8/19/2003	APTOS CREEK @ MOUTH	730
A0	8/26/2003	APTOS CREEK @ MOUTH	790
A0	9/2/2003	APTOS CREEK @ MOUTH	620
A0	9/8/2003	APTOS CREEK @ MOUTH	3940
A0	9/22/2003	APTOS CREEK @ MOUTH	6650
A0	9/29/2003	APTOS CREEK @ MOUTH	1630
A0	10/6/2003	APTOS CREEK @ MOUTH	10180
A0	10/14/2003	APTOS CREEK @ MOUTH	1130
A0	10/20/2003	APTOS CREEK @ MOUTH	1260
A0	10/28/2003	APTOS CREEK @ MOUTH	1350
A0	11/3/2003	APTOS CREEK @ MOUTH	10200
A0	11/10/2003	APTOS CREEK @ MOUTH	1110
A0	11/17/2003	APTOS CREEK @ MOUTH	610
A0	11/24/2003	APTOS CREEK @ MOUTH	910
A0	12/1/2003	APTOS CREEK @ MOUTH	2660
A0	12/8/2003	APTOS CREEK @ MOUTH	990
A0	12/15/2003	APTOS CREEK @ MOUTH	230
A0	12/22/2003	APTOS CREEK @ MOUTH	890
A0	12/29/2003	APTOS CREEK @ MOUTH	2790
A0	1/5/2004	APTOS CREEK @ MOUTH	400
A0	1/12/2004	APTOS CREEK @ MOUTH	40
A0	1/20/2004	APTOS CREEK @ MOUTH	60
A0	1/21/2004	APTOS CREEK @ MOUTH	1280
A0	1/26/2004	APTOS CREEK @ MOUTH	110
A0	2/2/2004	APTOS CREEK @ MOUTH	1730
A0	2/8/2004	APTOS CREEK @ MOUTH	740
A0	2/9/2004	APTOS CREEK @ MOUTH	260
A0	2/17/2004	APTOS CREEK @ MOUTH	780
A0	2/23/2004	APTOS CREEK @ MOUTH	120
A0	3/1/2004	APTOS CREEK @ MOUTH	660

APPENDIX A. WATER QUALITY DATA

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STANUM	Date	Location	FECOLI
A0	3/8/2004	APTOS CREEK @ MOUTH	200
A0	3/9/2004	APTOS CREEK @ MOUTH	30
A0	3/22/2004	APTOS CREEK @ MOUTH	120
A0	3/23/2004	APTOS CREEK @ MOUTH	110
A0	3/29/2004	APTOS CREEK @ MOUTH	480
A0	4/5/2004	APTOS CREEK @ MOUTH	190
A0	4/13/2004	APTOS CREEK @ MOUTH	300
A0	4/19/2004	APTOS CREEK @ MOUTH	70
A0	4/26/2004	APTOS CREEK @ MOUTH	120
A0	5/3/2004	APTOS CREEK @ MOUTH	2250
A0	5/10/2004	APTOS CREEK @ MOUTH	300
A0	5/17/2004	APTOS CREEK @ MOUTH	620
A0	5/24/2004	APTOS CREEK @ MOUTH	520
A0	6/1/2004	APTOS CREEK @ MOUTH	3030
A0	6/8/2004	APTOS CREEK @ MOUTH	2910
A0	6/14/2004	APTOS CREEK @ MOUTH	860
A0	6/15/2004	APTOS CREEK @ MOUTH	1040
A0	6/16/2004	APTOS CREEK @ MOUTH	7160
A0	6/22/2004	APTOS CREEK @ MOUTH	180
A0	6/24/2004	APTOS CREEK @ MOUTH	470
A0	6/28/2004	APTOS CREEK @ MOUTH	3440
A0	7/6/2004	APTOS CREEK @ MOUTH	600
A0	7/12/2004	APTOS CREEK @ MOUTH	452
A0	7/19/2004	APTOS CREEK @ MOUTH	480
A0	7/20/2004	APTOS CREEK @ MOUTH	2225
A0	7/26/2004	APTOS CREEK @ MOUTH	2850
A0	8/2/2004	APTOS CREEK @ MOUTH	2160
A0	8/2/2004	APTOS CREEK @ MOUTH	28800
A0	8/3/2004	APTOS CREEK @ MOUTH	28800
A0	8/9/2004	APTOS CREEK @ MOUTH	628
A0	8/16/2004	APTOS CREEK @ MOUTH	340
A0	8/18/2004	APTOS CREEK @ MOUTH	800
A0	8/23/2004	APTOS CREEK @ MOUTH	3900
A0	8/30/2004	APTOS CREEK @ MOUTH	600
A0	9/7/2004	APTOS CREEK @ MOUTH	2540
A0	9/14/2004	APTOS CREEK @ MOUTH	800
A0	9/20/2004	APTOS CREEK @ MOUTH	560
A0	9/21/2004	APTOS CREEK @ MOUTH	370
A0	9/28/2004	APTOS CREEK @ MOUTH	560
A0	10/4/2004	APTOS CREEK @ MOUTH	525
A0	10/12/2004	APTOS CREEK @ MOUTH	7200
A0	10/18/2004	APTOS CREEK @ MOUTH	7350
A0	10/26/2004	APTOS CREEK @ MOUTH	15100

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A0	11/1/2004	APTOS CREEK @ MOUTH	950
A0	11/9/2004	APTOS CREEK @ MOUTH	1425
A0	11/15/2004	APTOS CREEK @ MOUTH	1560
A0	11/23/2004	APTOS CREEK @ MOUTH	740
A0	11/29/2004	APTOS CREEK @ MOUTH	3525
A0	12/9/2004	APTOS CREEK @ MOUTH	2600
A0	12/13/2004	APTOS CREEK @ MOUTH	140
A0	12/21/2004	APTOS CREEK @ MOUTH	1950
A0	12/27/2004	APTOS CREEK @ MOUTH	1950
A0	1/4/2005	APTOS CREEK @ MOUTH	50
A0	1/10/2005	APTOS CREEK @ MOUTH	180
A0	1/18/2005	APTOS CREEK @ MOUTH	260
A0	1/24/2005	APTOS CREEK @ MOUTH	160
A0	1/25/2005	APTOS CREEK @ MOUTH	310
A0	2/1/2005	APTOS CREEK @ MOUTH	1340
A0	2/3/2005	APTOS CREEK @ MOUTH	80
A0	2/7/2005	APTOS CREEK @ MOUTH	1000
A0	2/15/2005	APTOS CREEK @ MOUTH	2880
A0	2/22/2005	APTOS CREEK @ MOUTH	140
A0	3/1/2005	APTOS CREEK @ MOUTH	120
A0	3/8/2005	APTOS CREEK @ MOUTH	90
A0	3/10/2005	APTOS CREEK @ MOUTH	360
A0	3/15/2005	APTOS CREEK @ MOUTH	70
A0	3/21/2005	APTOS CREEK @ MOUTH	1220
A0	3/29/2005	APTOS CREEK @ MOUTH	100
A0	4/4/2005	APTOS CREEK @ MOUTH	60
A0	4/12/2005	APTOS CREEK @ MOUTH	560
A0	4/18/2005	APTOS CREEK @ MOUTH	680
A0	4/20/2005	APTOS CREEK @ MOUTH	30
A0	4/26/2005	APTOS CREEK @ MOUTH	1310
A0	5/3/2005	APTOS CREEK @ MOUTH	220
A0	5/10/2005	APTOS CREEK @ MOUTH	490
A0	5/16/2005	APTOS CREEK @ MOUTH	650
A0	5/18/2005	APTOS CREEK @ MOUTH	550
A0	5/24/2005	APTOS CREEK @ MOUTH	280
A0	5/31/2005	APTOS CREEK @ MOUTH	600
A0	6/7/2005	APTOS CREEK @ MOUTH	440
A0	6/13/2005	APTOS CREEK @ MOUTH	2340
A0	6/21/2005	APTOS CREEK @ MOUTH	910
A0	6/22/2005	APTOS CREEK @ MOUTH	2930
A0	6/27/2005	APTOS CREEK @ MOUTH	340
A0	7/5/2005	APTOS CREEK @ MOUTH	560
A0	7/12/2005	APTOS CREEK @ MOUTH	250

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STANUM	Date	Location	FECOLI
A0	7/12/2005	APTOS CREEK @ MOUTH	400
A0	7/19/2005	APTOS CREEK @ MOUTH	2800
A0	7/25/2005	APTOS CREEK @ MOUTH	775
A0	8/3/2005	APTOS CREEK @ MOUTH	980
A0	8/10/2005	APTOS CREEK @ MOUTH	4740
A0	8/16/2005	APTOS CREEK @ MOUTH	940
A0	8/22/2005	APTOS CREEK @ MOUTH	1275
A0	8/30/2005	APTOS CREEK @ MOUTH	650
A0	9/6/2005	APTOS CREEK @ MOUTH	1200
A0	9/13/2005	APTOS CREEK @ MOUTH	916
A0	9/13/2005	APTOS CREEK @ MOUTH	940
A0	9/27/2005	APTOS CREEK @ MOUTH	250
A0	10/4/2005	APTOS CREEK @ MOUTH	50
A0	10/11/2005	APTOS CREEK @ MOUTH	2280
A0	10/17/2005	APTOS CREEK @ MOUTH	950
A0	10/25/2005	APTOS CREEK @ MOUTH	950
A0	10/31/2005	APTOS CREEK @ MOUTH	560
A0	11/8/2005	APTOS CREEK @ MOUTH	460
A0	11/14/2005	APTOS CREEK @ MOUTH	740
A0	11/21/2005	APTOS CREEK @ MOUTH	140
A0	11/28/2005	APTOS CREEK @ MOUTH	400
A0	12/6/2005	APTOS CREEK @ MOUTH	275
A0	12/12/2005	APTOS CREEK @ MOUTH	210
A0	12/20/2005	APTOS CREEK @ MOUTH	220
A0	12/27/2005	APTOS CREEK @ MOUTH	380
A0	1/4/2006	APTOS CREEK @ MOUTH	90
A0	1/10/2006	APTOS CREEK @ MOUTH	80
A0	1/17/2006	APTOS CREEK @ MOUTH	120
A0	1/24/2006	APTOS CREEK @ MOUTH	2020
A0	1/30/2006	APTOS CREEK @ MOUTH	240
A0	2/7/06	APTOS CREEK @ MOUTH	210
A0	2/13/06	APTOS CREEK @ MOUTH	130
A0	2/22/06	APTOS CREEK @ MOUTH	100
A0	3/1/06	APTOS CREEK @ MOUTH	210
A0	3/7/06	APTOS CREEK @ MOUTH	240
A0	3/15/06	APTOS CREEK @ MOUTH	170
A0	3/21/06	APTOS CREEK @ MOUTH	220
A0	3/27/06	APTOS CREEK @ MOUTH	50
A0	4/4/06	APTOS CREEK @ MOUTH	2640
A0	4/10/06	APTOS CREEK @ MOUTH	360
A0	4/18/06	APTOS CREEK @ MOUTH	60
A0	4/24/06	APTOS CREEK @ MOUTH	40
A0	5/2/06	APTOS CREEK @ MOUTH	160

APPENDIX A. WATER QUALITY DATA

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STANUM	Date	Location	FECOLI
A0	5/9/06	APTOS CREEK @ MOUTH	110
A0	5/16/06	APTOS CREEK @ MOUTH	160
A0	5/23/06	APTOS CREEK @ MOUTH	270
A0	5/30/06	APTOS CREEK @ MOUTH	130
A0	6/6/06	APTOS CREEK @ MOUTH	880
A0	6/12/06	APTOS CREEK @ MOUTH	80
A0	6/19/06	APTOS CREEK @ MOUTH	450
A0	6/26/06	APTOS CREEK @ MOUTH	800
A00	7/11/01	APTOS C BELOW WALK BRIDGE	700
A00	8/21/02	APTOS C BELOW WALK BRIDGE	12033
A02	10/19/00	APTOS C @ BRIDGE @ WINFIELD	150
A03	2/15/2000	APTOS C @ BRIDGE ON SPREKELS	60
A03	3/1/2000	APTOS C @ BRIDGE ON SPREKELS	110
A03	1/21/2004	APTOS C @ BRIDGE ON SPRECKLES	530
A03	3/9/2004	APTOS C @ BRIDGE ON SPRECKLES	40
A03	3/23/2004	APTOS C @ BRIDGE ON SPRECKLES	135
A03	4/28/2004	APTOS C @ BRIDGE ON SPRECKLES	190
A03	6/15/2004	APTOS C @ BRIDGE ON SPRECKLES	1500
A03	6/16/2004	APTOS C @ BRIDGE ON SPRECKLES	2100
A03	7/19/2004	APTOS C @ BRIDGE ON SPRECKLES	250
A03	8/2/2004	APTOS C @ BRIDGE ON SPRECKLES	220
A03	8/18/2004	APTOS C @ BRIDGE ON SPRECKLES	230
A03	9/21/2004	APTOS C @ BRIDGE ON SPRECKLES	50
A03	1/25/2005	APTOS C @ BRIDGE ON SPRECKLES	40
A03	2/3/2005	APTOS C @ BRIDGE ON SPRECKLES	90
A03	3/10/2005	APTOS C @ BRIDGE ON SPRECKLES	90
A03	4/20/2005	APTOS C @ BRIDGE ON SPRECKLES	70
A03	5/18/2005	APTOS C @ BRIDGE ON SPRECKLES	290
A03	6/22/2005	APTOS C @ BRIDGE ON SPRECKLES	2370
A03	7/12/2005	APTOS C @ BRIDGE ON SPRECKLES	1420
A03	8/10/2005	APTOS C @ BRIDGE ON SPRECKLES	700
A03	9/13/2005	APTOS C @ BRIDGE ON SPRECKLES	260
A04	2/15/00	APTOS CREEK BELOW VALENCIA CR.	280
A1	2/1/2000	VALENCIA C @ APTOS C	1250
A1	2/15/2000	VALENCIA C @ APTOS C	340
A1	3/13/2000	VALENCIA C @ APTOS C	520
A1	4/4/2000	VALENCIA C @ APTOS C	520
A1	5/9/2000	VALENCIA C @ APTOS C	780
A1	5/17/2000	VALENCIA C @ APTOS C	10
A1	5/18/2000	VALENCIA C @ APTOS C	788
A1	5/24/2000	VALENCIA C @ APTOS C	860
A1	6/14/2000	VALENCIA C @ APTOS C	1220
A1	6/27/2000	VALENCIA C @ APTOS C	1680

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A1	6/29/2000	VALENCIA C @ APTOS C	1040
A1	7/5/2000	VALENCIA C @ APTOS C	270
A1	7/27/2000	VALENCIA C @ APTOS C	310
A1	8/8/2000	VALENCIA C @ APTOS C	300
A1	9/19/2000	VALENCIA C @ APTOS C	1000
A1	9/26/2000	VALENCIA C @ APTOS C	720
A1	10/9/2000	VALENCIA C @ APTOS C	430
A1	10/19/2000	VALENCIA C @ APTOS C	1118
A1	12/11/2000	VALENCIA C @ APTOS C	210
A1	2/5/2001	VALENCIA C @ APTOS C	280
A1	3/6/2001	VALENCIA C @ APTOS C	270
A1	4/2/2001	VALENCIA C @ APTOS C	670
A1	4/18/2001	VALENCIA C @ APTOS C	40
A1	5/7/2001	VALENCIA C @ APTOS C	910
A1	6/4/2001	VALENCIA C @ APTOS C	360
A1	7/2/2001	VALENCIA C @ APTOS C	180
A1	8/7/2001	VALENCIA C @ APTOS C	440
A1	9/5/2001	VALENCIA C @ APTOS C	340
A1	10/9/2001	VALENCIA C @ APTOS C	60
A1	10/18/2001	VALENCIA C @ APTOS C	450
A1	10/25/2001	VALENCIA C @ APTOS C	260
A1	11/5/2001	VALENCIA C @ APTOS C	920
A1	12/12/2001	VALENCIA C @ APTOS C	370
A1	1/14/2002	VALENCIA C @ APTOS C	140
A1	2/11/2002	VALENCIA C @ APTOS C	30
A1	3/11/2002	VALENCIA C @ APTOS C	40
A1	4/8/2002	VALENCIA C @ APTOS C	60
A1	5/14/2002	VALENCIA C @ APTOS C	410
A1	6/11/2002	VALENCIA C @ APTOS C	180
A1	7/9/2002	VALENCIA C @ APTOS C	660
A1	8/14/2002	VALENCIA C @ APTOS C	210
A1	9/19/2002	VALENCIA C @ APTOS C	410
A1	10/21/02	VALENCIA C @ APTOS C	290
A1	11/12/2002	VALENCIA C @ APTOS C	930
A1	12/9/2002	VALENCIA C @ APTOS C	1230
A1	1/13/2003	VALENCIA C @ APTOS C	250
A1	2/10/2003	VALENCIA C @ APTOS C	350
A1	3/12/2003	VALENCIA C @ APTOS C	60
A1	4/8/2003	VALENCIA C @ APTOS C	360
A1	5/12/2003	VALENCIA C @ APTOS C	490
A1	6/9/2003	VALENCIA C @ APTOS C	400
A1	6/19/2003	VALENCIA C @ APTOS C	3270
A1	7/7/2003	VALENCIA C @ APTOS C	590

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A1	9/8/2003	VALENCIA C @ APTOS C	380
A1	10/9/2003	VALENCIA C @ APTOS C	21080
A1	11/10/2003	VALENCIA C @ APTOS C	790
A1	11/19/2003	VALENCIA C @ APTOS C	1440
A1	12/8/2003	VALENCIA C @ APTOS C	340
A1	1/12/2004	VALENCIA C @ APTOS C	230
A1	2/8/2004	VALENCIA C @ APTOS C	2000
A1	2/9/2004	VALENCIA C @ APTOS C	400
A1	3/8/2004	VALENCIA C @ APTOS C	150
A1	4/13/2004	VALENCIA C @ APTOS C	450
A1	4/13/2004	VALENCIA C @ APTOS C	550
A1	5/10/2004	VALENCIA C @ APTOS C	560
A1	5/12/2004	VALENCIA C @ APTOS C	290
A1	6/8/2004	VALENCIA C @ APTOS C	1340
A1	6/13/2004	VALENCIA C @ APTOS C	5600
A1	6/17/2004	VALENCIA C @ APTOS C	720
A1	7/12/2004	VALENCIA C @ APTOS C	256
A1	8/9/2004	VALENCIA C @ APTOS C	10001
A1	8/18/2004	VALENCIA C @ APTOS C	1180
A1	9/14/2004	VALENCIA C @ APTOS C	470
A1	10/9/2004	VALENCIA C @ APTOS C	21080
A1	10/12/2004	VALENCIA C @ APTOS C	5120
A1	11/9/2004	VALENCIA C @ APTOS C	800
A1	12/1/2004	VALENCIA C @ APTOS C	6310
A1	12/13/2004	VALENCIA C @ APTOS C	525
A1	1/10/2005	VALENCIA C @ APTOS C	100
A1	1/25/2005	VALENCIA C @ APTOS C	120
A1	2/3/2005	VALENCIA C @ APTOS C	130
A1	2/7/2005	VALENCIA C @ APTOS C	5300
A1	3/8/2005	VALENCIA C @ APTOS C	150
A1	3/10/2005	VALENCIA C @ APTOS C	90
A1	4/12/2005	VALENCIA C @ APTOS C	160
A1	4/20/2005	VALENCIA C @ APTOS C	280
A1	5/10/2005	VALENCIA C @ APTOS C	2600
A1	5/18/2005	VALENCIA C @ APTOS C	1160
A1	6/13/2005	VALENCIA C @ APTOS C	1600
A1	6/22/2005	VALENCIA C @ APTOS C	5510
A1	7/12/2005	VALENCIA C @ APTOS C	1800
A1	7/12/2005	VALENCIA C @ APTOS C	2510
A1	8/10/2005	VALENCIA C @ APTOS C	2200
A1	9/13/2005	VALENCIA C @ APTOS C	828
A1	9/13/2005	VALENCIA C @ APTOS C	870
A1	9/22/2005	VALENCIA C @ APTOS C	920

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A1	10/11/2005	VALENCIA C @ APTOS C	800
A1	10/13/2005	VALENCIA C @ APTOS C	1730
A1	11/14/2005	VALENCIA C @ APTOS C	1850
A1	12/12/2005	VALENCIA C @ APTOS C	500
A1	1/10/2006	VALENCIA C @ APTOS C	200
A1	2/13/06	VALENCIA C @ APTOS C	10060
A1	3/15/06	VALENCIA C @ APTOS C	260
A1	4/10/06	VALENCIA C @ APTOS C	700
A1	5/8/06	VALENCIA C @ APTOS C	3740
A1	5/9/06	VALENCIA C @ APTOS C	580
A1	6/12/06	VALENCIA C @ APTOS C	360
A101	5/18/00	VALENCIA CREEK @ 1ST TUNNEL	928
A101	6/29/00	VALENCIA CREEK @ 1ST TUNNEL	1430
A101	10/13/05	VALENCIA CREEK @ 1ST TUNNEL	2110
A102	5/18/00	VALENCIA CREEK @ SMALL POND	856
A102	5/24/00	VALENCIA CREEK @ SMALL POND	910
A102	9/19/00	VALENCIA CREEK @ SMALL POND	840
A103	5/24/00	VALENCIA CREEK @ 2ND TUNNEL	640
A103	6/29/00	VALENCIA CREEK @ 2ND TUNNEL	1200
A103	9/19/00	VALENCIA CREEK @ 2ND TUNNEL	910
A103	10/25/01	VALENCIA CREEK @ 2ND TUNNEL	280
A103	6/19/03	VALENCIA CREEK @ 2ND TUNNEL	1200
A103	11/19/03	VALENCIA CREEK @ 2ND TUNNEL	110
A103	11/20/03	VALENCIA CREEK @ 2ND TUNNEL	1840
A103	10/13/05	VALENCIA CREEK @ 2ND TUNNEL	1980
A104	6/29/00	VALENCIA CREEK @ 3RD TUNNEL	920
A104	9/19/00	VALENCIA CREEK @ 3RD TUNNEL	810
A104	9/26/00	VALENCIA CREEK @ 3RD TUNNEL	1110
A104	10/22/01	VALENCIA CREEK @ 3RD TUNNEL	190
A104	6/19/03	VALENCIA CREEK @ 3RD TUNNEL	700
A104	10/13/05	VALENCIA CREEK @ 3RD TUNNEL	2290
A11	5/24/2000	TROUT GULCH @ VALENCIA CREEK	1930
A11	6/29/2000	TROUT GULCH @ VALENCIA CREEK	1270
A11	9/19/2000	TROUT GULCH @ VALENCIA CREEK	1400
A11	9/26/2000	TROUT GULCH @ VALENCIA CREEK	2890
A11	9/28/2000	TROUT GULCH @ VALENCIA CREEK	2020
A11	10/19/2000	TROUT GULCH @ VALENCIA CREEK	2570
A11	11/7/2000	TROUT GULCH @ VALENCIA CREEK	680
A11	4/18/2001	TROUT GULCH @ VALENCIA CREEK	770
A11	4/19/2001	TROUT GULCH @ VALENCIA CREEK	1350
A11	10/25/2001	TROUT GULCH @ VALENCIA CREEK	10000
A11	6/19/2003	TROUT GULCH @ VALENCIA CREEK	2210
A11	11/19/2003	TROUT GULCH @ VALENCIA CREEK	1350

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A11	11/20/2003	TROUT GULCH @ VALENCIA CREEK	8010
A11	2/8/2004	TROUT GULCH @ VALENCIA CREEK	1560
A11	5/12/2004	TROUT GULCH @ VALENCIA CREEK	840
A11	9/22/2004	TROUT GULCH @ VALENCIA CREEK	2350
A11	10/4/2004	TROUT GULCH @ VALENCIA CREEK	6820
A11	12/1/2004	TROUT GULCH @ VALENCIA CREEK	1830
A11	1/25/2005	TROUT GULCH @ VALENCIA CREEK	70
A11	2/3/2005	TROUT GULCH @ VALENCIA CREEK	40
A11	3/10/2005	TROUT GULCH @ VALENCIA CREEK	160
A11	4/20/2005	TROUT GULCH @ VALENCIA CREEK	1020
A11	5/18/2005	TROUT GULCH @ VALENCIA CREEK	1540
A11	6/22/2005	TROUT GULCH @ VALENCIA CREEK	2000
A11	7/12/2005	TROUT GULCH @ VALENCIA CREEK	7130
A11	8/10/2005	TROUT GULCH @ VALENCIA CREEK	16560
A11	8/11/05	TROUT GULCH @ VALENCIA CREEK	26800
A11	9/13/2005	TROUT GULCH @ VALENCIA CREEK	1750
A111	9/26/00	TROUT GULCH BEHIND VALENCIA S	3250
A111	9/28/00	TROUT GULCH BEHIND VALENCIA S	2030
A111	10/19/00	TROUT GULCH BEHIND VALENCIA S	3180
A111	10/24/00	TROUT GULCH BEHIND VALENCIA S	560
A111	11/7/00	TROUT GULCH BEHIND VALENCIA S	1170
A111	4/19/01	TROUT GULCH BEHIND VALENCIA S	1370
A111	5/12/04	TROUT GULCH BEHIND VALENCIA S	850
A111	10/4/04	TROUT GULCH BEHIND VALENCIA S	7320
A111	8/11/05	TROUT GULCH BEHIND VALENCIA S	37617
A1115	9/28/00	TROUT GULCH BELOW A1112	2260
A1115	10/24/00	TROUT GULCH BELOW A1115	840
A1115	11/7/00	TROUT GULCH BELOW A1112	1290
A112	9/28/00	TROUT GULCH 200M. BELOW A113	2000
A112	10/19/00	TROUT GULCH 200M. BELOW A113	680
A112	10/24/00	TROUT GULCH 200M. BELOW A113	190
A112	4/19/01	TROUT GULCH 200M. BELOW A113	1880
A112	5/12/04	TROUT GULCH 200M. BELOW A113	1040
A112	8/11/05	TROUT GULCH 200M. BELOW A113	5120
A1125	5/12/04	TROUT GULCH 100 M BELOW A113	960
A1125	10/4/04	TROUT GULCH 100 M BELOW A113	6700
A1125	12/1/04	TROUT GULCH 100 M BELOW A113	250
A1125	8/11/05	TROUT GULCH 100 M BELOW A113	4680
A113	10/24/2000	TROUT GULCH @ VALENCIA ROAD	80
A113	11/7/2000	TROUT GULCH @ VALENCIA ROAD	5100
A113	4/19/2001	TROUT GULCH @ VALENCIA ROAD	1820
A113	5/3/2001	TROUT GULCH @ VALENCIA ROAD	690
A113	11/19/2003	TROUT GULCH @ VALENCIA ROAD	2040

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A113	12/1/2004	TROUT GULCH @ VALENCIA ROAD	500
A113	1/25/2005	TROUT GULCH @ VALENCIA ROAD	120
A113	2/3/2005	TROUT GULCH @ VALENCIA ROAD	80
A113	3/10/2005	TROUT GULCH @ VALENCIA ROAD	250
A113	4/20/2005	TROUT GULCH @ VALENCIA ROAD	340
A113	5/18/2005	TROUT GULCH @ VALENCIA ROAD	768
A113	6/22/2005	TROUT GULCH @ VALENCIA ROAD	690
A113	7/12/2005	TROUT GULCH @ VALENCIA ROAD	4230
A113	8/10/2005	TROUT GULCH @ VALENCIA ROAD	8640
A113	8/11/05	TROUT GULCH @ VALENCIA ROAD	1160
A113	9/13/2005	TROUT GULCH @ VALENCIA ROAD	2360
A1132	5/3/01	TROUT GULCH 100M UP FROM A113	620
A1132	6/19/03	TROUT GULCH 100M UP FROM A113	1030
A1132	10/30/03	TROUT GULCH 100M UP FROM A113	490
A1133	6/19/03	TROUT GULCH 200 M UP FROM A113	1040
A1133	10/30/03	TROUT GULCH 200 M UP FROM A113	1320
A1134	5/3/01	TROUT GULCH 300 M UP FROM A113	1230
A1134	6/19/03	TROUT GULCH 300 M UP FROM A113	890
A1134	10/30/03	TROUT GULCH 300 M UP FROM A113	210
A1134S	10/30/03	IRON SEEP ABOVE A1134	290
A113D	4/19/01	TROUT GULCH INFLOW @ VALENCIA	20
A113D	5/3/01	TROUT GULCH INFLOW @ VALENCIA	280
A113D	11/30/03	TROUT GULCH INFLOW @ VALENCIA	200
A113D	10/6/04	TROUT GULCH INFLOW @ VALENCIA	10
A113D	12/1/04	TROUT GULCH INFLOW @ VALENCIA	5
A114	11/7/00	TRT. GLCH. @ 1540 TRT.GLCH.RD.	980
A114	5/3/01	TRT. GLCH. @ 1540 TRT.GLCH.RD.	750
A114	10/6/04	TRT. GLCH. @ 1540 TRT.GLCH.RD.	4280
A1141	10/6/04	TROUT GULCH 15M ABOVE A114	2920
A1142	10/6/04	TROUT GULCH 100M ABOVE A1141	5890
A115	4/19/01	TROUT GULCH 200M ABOVE A11	1500
A115	12/1/04	TROUT GULCH 200M ABOVE A11	470
A118	1/25/2005	TROUT GULCH @ END OF BAKER ROA	130
A118	2/3/2005	TROUT GULCH @ END OF BAKER ROA	96
A118	3/10/2005	TROUT GULCH @ END OF BAKER ROA	70
A118	4/20/2005	TROUT GULCH @ END OF BAKER ROA	90
A118	5/18/2005	TROUT GULCH @ END OF BAKER ROA	580
A118	6/22/2005	TROUT GULCH @ END OF BAKER ROA	320
A118	7/12/2005	TROUT GULCH @ END OF BAKER ROA	280
A118	8/10/2005	TROUT GULCH @ END OF BAKER ROA	880
A118	9/13/2005	TROUT GULCH @ END OF BAKER ROA	290
A12	5/24/2000	VALENCIA CREEK @ TROUT GULCH	950
A12	6/29/2000	VALENCIA CREEK @ TROUT GULCH	720

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A12	9/19/2000	VALENCIA CREEK @ TROUT GULCH	690
A12	9/26/2000	VALENCIA CREEK @ TROUT GULCH	860
A12	9/28/2000	VALENCIA CREEK @ TROUT GULCH	550
A12	10/19/2000	VALENCIA CREEK @ TROUT GULCH	130
A12	11/7/2000	VALENCIA CREEK @ TROUT GULCH	220
A12	4/18/2001	VALENCIA CREEK @ TROUT GULCH	140
A12	10/25/2001	VALENCIA CREEK @ TROUT GULCH	10000
A12	6/19/2003	VALENCIA CREEK @ TROUT GULCH	2190
A12	2/8/2004	VALENCIA CREEK @ TROUT GULCH	200
A12	5/12/2004	VALENCIA CREEK @ TROUT GULCH	350
A12	9/22/2004	VALENCIA CREEK @ TROUT GULCH	3060
A12	10/4/2004	VALENCIA CREEK @ TROUT GULCH	1710
A12	12/1/2004	VALENCIA CREEK @ TROUT GULCH	120
A12	1/25/2005	VALENCIA CREEK @ TROUT GULCH	30
A12	2/3/2005	VALENCIA CREEK @ TROUT GULCH	90
A12	3/10/2005	VALENCIA CREEK @ TROUT GULCH	60
A12	4/20/2005	VALENCIA CREEK @ TROUT GULCH	200
A12	5/18/2005	VALENCIA CREEK @ TROUT GULCH	730
A12	6/22/2005	VALENCIA CREEK @ TROUT GULCH	480
A12	7/12/2005	VALENCIA CREEK @ TROUT GULCH	900
A12	8/10/2005	VALENCIA CREEK @ TROUT GULCH	1400
A12	8/11/05	VALENCIA CREEK @ TROUT GULCH	500
A12	9/13/2005	VALENCIA CREEK @ TROUT GULCH	830
A121	9/28/2000	VALENCIA CREEK BEHIND SCHOOL	420
A121	11/7/2000	VALENCIA CREEK BEHIND SCHOOL	580
A121	11/20/2003	VALENCIA CREEK BEHIND SCHOOL	660
A121	10/4/2004	VALENCIA CREEK BEHIND SCHOOL	1750
A121	1/25/2005	VALENCIA CREEK BEHIND SCHOOL	90
A1212	10/19/00	VALENCIA CREEK @ VALENCIA SCHO	280
A1212	10/25/01	VALENCIA CREEK @ VALENCIA SCHO	10000
A1212	6/19/03	VALENCIA CREEK @ VALENCIA SCHO	580
A1212	5/12/04	VALENCIA CREEK @ VALENCIA SCHO	370
A12125	2/3/2005	WEST BRANCH VALENCIA CR	10
A12125	3/10/2005	WEST BRANCH VALENCIA CR	20
A12125	4/20/2005	WEST BRANCH VALENCIA CR	20
A12125	5/18/2005	WEST BRANCH VALENCIA CR	32
A12125	6/22/2005	WEST BRANCH VALENCIA CR	10
A12125	7/12/2005	WEST BRANCH VALENCIA CR	16
A12125	8/10/2005	WEST BRANCH VALENCIA CR	40
A12125	9/13/2005	WEST BRANCH VALENCIA CR	30
A1213	1/25/2005	VALENCIA CR. @ FORK	150
A1213	2/3/2005	VALENCIA CR. @ FORK	220
A1213	3/10/2005	VALENCIA CR. @ FORK	100

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A1213	4/20/2005	VALENCIA CR. @ FORK	70
A1213	5/18/2005	VALENCIA CR. @ FORK	204
A1213	6/22/2005	VALENCIA CR. @ FORK	210
A1213	7/12/2005	VALENCIA CR. @ FORK	156
A1213	8/10/2005	VALENCIA CR. @ FORK	50
A1213	9/13/2005	VALENCIA CR. @ FORK	120
A122	9/19/00	VALENCIA CREEK @ TOP OF SCHOOL	690
A122	9/26/00	VALENCIA CREEK @ TOP OF SCHOOL	1480
A122	9/28/00	VALENCIA CREEK @ TOP OF SCHOOL	300
A122	10/19/00	VALENCIA CREEK @ TOP OF SCHOOL	310
A122	11/7/00	VALENCIA CREEK @ TOP OF SCHOOL	280
A122	11/20/03	VALENCIA CREEK @ TOP OF SCHOOL	5
A122	5/12/04	VALENCIA CREEK @ TOP OF SCHOOL	580
A123	9/26/00	VALENCIA CREEK 200YDS AB. SCHO	1030
A123	10/19/00	VALENCIA CREEK 200YDS AB. SCHO	220
A123	11/7/00	VALENCIA CREEK 200YDS AB. SCHO	270
A123	6/19/03	VALENCIA CREEK 200YDS AB. SCHO	1190
A123	11/20/03	VALENCIA CREEK 200YDS AB. SCHO	390
A123	5/12/04	VALENCIA CREEK 200YDS AB. SCHO	520
A123	10/4/04	VALENCIA CREEK 200YDS AB. SCHO	1170
A123	12/1/04	VALENCIA CREEK 200YDS AB. SCHO	50
A1234	11/20/03	VALENCIA CR 400M UP(1.5" GAL)	30
A1234	10/4/04	VALENCIA CR 400M UP(1.5" GAL)	820
A124	9/26/00	VALENCIA CREEK BELOW CORONADO	880
A124	11/7/00	VALENCIA CREEK BELOW CORONADO	170
A125	6/19/03	VALENCIA CREEK @ CORONADO STRE	1080
A2	2/1/00	APTOS C @ VALENCIA C	50
A2	3/13/00	APTOS C @ VALENCIA C	10
A2	5/9/00	APTOS C @ VALENCIA C	80
A2	6/14/00	APTOS C @ VALENCIA C	240
A2	6/27/00	APTOS C @ VALENCIA C	640
A2	6/29/00	APTOS C @ VALENCIA C	250
A2	7/5/00	APTOS C @ VALENCIA C	190
A2	8/8/00	APTOS C @ VALENCIA C	10
A2	9/13/00	APTOS C @ VALENCIA C	56
A2	9/19/00	APTOS C @ VALENCIA C	260
A2	10/9/00	APTOS C @ VALENCIA C	90
A2	12/11/00	APTOS C @ VALENCIA C	10
A2	2/5/01	APTOS C @ VALENCIA C	40
A2	3/6/01	APTOS C @ VALENCIA C	70
A2	4/2/01	APTOS C @ VALENCIA C	150
A2	4/13/01	APTOS C @ VALENCIA C	
A2	4/18/01	APTOS C @ VALENCIA C	320

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A2	5/7/01	APTOS C @ VALENCIA C	80
A2	6/4/01	APTOS C @ VALENCIA C	50
A2	7/2/01	APTOS C @ VALENCIA C	150
A2	8/7/01	APTOS C @ VALENCIA C	130
A2	9/5/01	APTOS C @ VALENCIA C	100
A2	10/9/01	APTOS C @ VALENCIA C	370
A2	10/18/01	APTOS C @ VALENCIA C	180
A2	11/5/2001	APTOS C @ VALENCIA C	710
A2	12/12/2001	APTOS C @ VALENCIA C	40
A2	1/14/2002	APTOS C @ VALENCIA C	170
A2	2/11/2002	APTOS C @ VALENCIA C	20
A2	3/11/2002	APTOS C @ VALENCIA C	70
A2	4/8/2002	APTOS C @ VALENCIA C	100
A2	5/14/2002	APTOS C @ VALENCIA C	40
A2	6/11/2002	APTOS C @ VALENCIA C	490
A2	7/9/2002	APTOS C @ VALENCIA C	140
A2	8/14/2002	APTOS C @ VALENCIA C	40
A2	9/19/2002	APTOS C @ VALENCIA C	40
A2	10/21/02	APTOS C @ VALENCIA C	10
A2	11/12/2002	APTOS C @ VALENCIA C	260
A2	12/9/2002	APTOS C @ VALENCIA C	1050
A2	1/13/2003	APTOS C @ VALENCIA C	140
A2	2/10/2003	APTOS C @ VALENCIA C	40
A2	3/12/2003	APTOS C @ VALENCIA C	80
A2	4/8/2003	APTOS C @ VALENCIA C	130
A2	5/12/2003	APTOS C @ VALENCIA C	150
A2	6/9/2003	APTOS C @ VALENCIA C	130
A2	6/19/2003	APTOS C @ VALENCIA C	150
A2	7/7/2003	APTOS C @ VALENCIA C	70
A2	9/8/2003	APTOS C @ VALENCIA C	80
A2	10/9/03	APTOS C @ VALENCIA C	160
A2	11/10/2003	APTOS C @ VALENCIA C	400
A2	12/8/2003	APTOS C @ VALENCIA C	90
A2	1/12/2004	APTOS C @ VALENCIA C	20
A2	2/8/04	APTOS C @ VALENCIA C	5
A2	2/9/2004	APTOS C @ VALENCIA C	30
A2	3/8/2004	APTOS C @ VALENCIA C	40
A2	4/13/2004	APTOS C @ VALENCIA C	130
A2	4/13/2004	APTOS C @ VALENCIA C	160
A2	5/10/2004	APTOS C @ VALENCIA C	270
A2	5/12/2004	APTOS C @ VALENCIA C	170
A2	6/8/2004	APTOS C @ VALENCIA C	100
A2	6/17/2004	APTOS C @ VALENCIA C	90

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department Fecal Coliform Water Quality Data

STANUM	Date	Location	FECOLI
A2	7/12/2004	APTOS C @ VALENCIA C	72
A2	8/9/2004	APTOS C @ VALENCIA C	132
A2	9/14/2004	APTOS C @ VALENCIA C	40
A2	10/12/2004	APTOS C @ VALENCIA C	30
A2	10/13/2004	APTOS C @ VALENCIA C	50
A2	11/9/2004	APTOS C @ VALENCIA C	20
A2	12/13/2004	APTOS C @ VALENCIA C	20
A2	1/10/2005	APTOS C @ VALENCIA C	10
A2	2/7/2005	APTOS C @ VALENCIA C	210
A2	3/8/2005	APTOS C @ VALENCIA C	70
A2	4/12/2005	APTOS C @ VALENCIA C	180
A2	5/10/2005	APTOS C @ VALENCIA C	60
A2	6/13/2005	APTOS C @ VALENCIA C	180
A2	7/12/2005	APTOS C @ VALENCIA C	110
A2	9/22/2005	APTOS C @ VALENCIA C	56
A2	10/11/2005	APTOS C @ VALENCIA C	40
A2	11/14/2005	APTOS C @ VALENCIA C	65
A2	12/12/2005	APTOS C @ VALENCIA C	45
A2	1/10/2006	APTOS C @ VALENCIA C	10
A2	2/13/06	APTOS C @ VALENCIA C	20
A2	3/15/06	APTOS C @ VALENCIA C	45
A2	4/10/06	APTOS C @ VALENCIA C	50
A2	5/8/06	APTOS C @ VALENCIA C	75
A2	5/9/06	APTOS C @ VALENCIA C	5
A2	6/12/06	APTOS C @ VALENCIA C	20

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department *E. Coli* Water Quality Data

STANUM	Date	Location	<i>E.Coli</i>
A0	10/13/98	APTOS CREEK @ MOUTH	2010
A0	10/13/00	APTOS CREEK @ MOUTH	2359
A0	10/14/00	APTOS CREEK @ MOUTH	3968
A0	10/18/00	APTOS CREEK @ MOUTH	1460
A0	10/24/00	APTOS CREEK @ MOUTH	3654
A0	4/11/01	APTOS CREEK @ MOUTH	3076
A0	4/12/01	APTOS CREEK @ MOUTH	547
A0	4/13/01	APTOS CREEK @ MOUTH	228
A0	8/2/01	APTOS CREEK @ MOUTH	960
A0	8/15/01	APTOS CREEK @ MOUTH	1153
A0	8/21/02	APTOS CREEK @ MOUTH	1777
A0	4/14/03	APTOS CREEK @ MOUTH	384
A0	4/16/03	APTOS CREEK @ MOUTH	240
A0	4/16/03	APTOS CREEK @ MOUTH	259
A0	4/16/03	APTOS CREEK @ MOUTH	259
A0	4/28/03	APTOS CREEK @ MOUTH	1467
A0	4/29/03	APTOS CREEK @ MOUTH	249
A0	4/30/03	APTOS CREEK @ MOUTH	272
A0	5/1/03	APTOS CREEK @ MOUTH	135
A0	6/17/03	APTOS CREEK @ MOUTH	563
A0	6/17/03	APTOS CREEK @ MOUTH	563
A0	6/25/03	APTOS CREEK @ MOUTH	314
A0	8/4/03	APTOS CREEK @ MOUTH	520
A0	8/11/03	APTOS CREEK @ MOUTH	2540
A0	10/2/03	APTOS CREEK @ MOUTH	259
A0	10/15/03	APTOS CREEK @ MOUTH	11198
A0	10/16/03	APTOS CREEK @ MOUTH	3130
A0	11/6/03	APTOS CREEK @ MOUTH	1076
A0	12/3/03	APTOS CREEK @ MOUTH	2613
A0	12/11/03	APTOS CREEK @ MOUTH	2142
A0	12/30/03	APTOS CREEK @ MOUTH	1396
A0	12/31/03	APTOS CREEK @ MOUTH	226
A0	2/3/04	APTOS CREEK @ MOUTH	422
A0	2/4/04	APTOS CREEK @ MOUTH	1046
A0	2/5/04	APTOS CREEK @ MOUTH	1112
A0	3/15/04	APTOS CREEK @ MOUTH	140
A0	4/27/05	APTOS CREEK @ MOUTH	364
A0	4/28/05	APTOS CREEK @ MOUTH	2382
A0	4/29/05	APTOS CREEK @ MOUTH	504
A00	10/22/98	APTOS C BELOW WALK BRIDGE	440
A00	4/11/01	APTOS C BELOW WALK BRIDGE	4611
A00	4/12/01	APTOS C BELOW WALK BRIDGE	689
A00	12/3/03	APTOS C BELOW WALK BRIDGE	272

APPENDIX A. WATER QUALITY DATA

Santa Cruz County Environmental Health Department *E. Coli* Water Quality Data

STANUM	Date	Location	<i>E.Coli</i>
A01	4/12/01	APTOS CR. @ STEPHAN ST.	529
A02	4/12/01	APTOS C @ BRIDGE @ WINFIELD	223
A02	4/13/01	APTOS C @ BRIDGE @ WINFIELD	134
A02	2/20/02	APTOS C @ BRIDGE @ WINFIELD	213
A02	12/3/03	APTOS C @ BRIDGE @ WINFIELD	148
A03	4/13/01	APTOS C @ BRIDGE ON SPREKELS	226
A03	12/3/03	APTOS C @ BRIDGE ON SPRECKLES	97
A1	10/22/98	VALENCIA C @ APTOS C	240
A1	4/13/01	VALENCIA C @ APTOS C	213
A1	12/11/01	VALENCIA C @ APTOS C	323
A1	8/13/03	VALENCIA C @ APTOS C	1510
A2	10/13/98	APTOS C @ VALENCIA C	20
A2	4/13/01	APTOS C @ VALENCIA C	331
A2	12/11/01	APTOS C @ VALENCIA C	31
A2	8/13/03	APTOS C @ VALENCIA C	110
A30	10/13/98	APTOS CR @ BRIDGE IN PARK	28

APPENDIX A. WATER QUALITY DATA

Coastal Watershed Council *E. Coli* Data and Statistical Analysis

DATE	<i>E. Coli</i>					
	Aptos 24	Val 23	Val 24	Aptos 25	Aptos 21	Trout 21
LOCATION	Spreckels Dr. (Near Moosehead Dr.)	Valencia Creek @ Valencia Elementary School	Aptos Polo Grounds	Aptos Village County Park	Nisene Marks State Park	Trout Gulch @ Valencia Elementary School
11/5/2003	40	826	126	40		
3/8/2004	63	203	120	30		
5/25/2004	323	988	422	199	31	
7/6/2004	148	546	448	203	20	677
8/12/2004	173	1012	512			
9/22/2004	85	314	495			
10/7/2004	148	1211	2481			
11/8/2004	313	298	63			25000
LOGMean	130	565	321	83	25	4114
min	40	203	63	30	20	677
max	323	1211	2481	203	31	25000
count	8	8	8	4	2	2
#> <i>E. Coli</i> Target (235MPN)	2	7	5	0	0	2
%> <i>E. Coli</i> Target (235MPN)	25%	88%	63%	0%	0%	100%