

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02450424	AC	1	STREAM	PSNS	SSTREAMS	11/7/02 11:05 AM	Sample	FCOL(MF)	2	7.67			86.7		8.47		2.5
02460404	AC	1	STREAM	PSNS	SSTREAMS	11/13/02 9:50 AM	Sample	FCOL(MF)	1	6.98			99		9		1.81
02460414	AC	1	STREAM	PSNS	SSTREAMS	11/14/02 9:45 AM	Sample	FCOL(MF)	1	7.95			81		8.6		1.29
02470403	AC	1	STREAM	PSNS	SSTREAMS	11/18/02 9:15 AM	Sample	FCOL(MF)	3								1.38
02470404	AC	2	STREAM	PSNS	SSTREAMS	11/18/02 9:15 AM	Duplicate	FCOL(MF)	1								1.38
02470413	AC	1	STREAM	PSNS	SSTREAMS	11/20/02 9:40 AM	Sample	FCOL(MF)	6	6.87			88		9.2		1.46
02470423	AC	1	STREAM	PSNS	SSTREAMS	11/21/02 9:55 AM	Sample	FCOL(MF)	49	7.29			102		8.9		1.66
02490403	AC	1	STREAM	PSNS	SSTREAMS	12/5/02 10:30 AM	Sample	FCOL(MF)	4								4.11
02500401	AC	1	STREAM	PSNS	SSTREAMS	12/9/02 1:30 PM	sample	FCOL(MF)	8	7.34			100		7.4		4.67
02500413	AC	1	STREAM	PSNS	SSTREAMS	12/11/02 9:45 AM	sample	FCOL(MF)	250	6.5			97		7.3		25.7
02500424	AC	1	STREAM	PSNS	SSTREAMS	12/12/02 10:00 AM	Sample	FCOL(MF)	11				103		8.6		7.6
02510404	AC	1	STREAM	PSNS	SSTREAMS	12/16/02 8:45 AM	sample	FCOL(MF)	22								
02510414	AC	1	STREAM	PSNS	SSTREAMS	12/19/02 9:45 AM	sample	FCOL(MF)	88								
03020403	AC	1	STREAM	PSNS	SSTREAMS	1/6/03 10:20 AM	sample	FCOL(MF)	17	7.24			56.6		6.16		4.36
03020404	AC	1	STREAM	PSNS	SSTREAMS	1/6/03 10:20 AM	sample	FCOL(MF)	11	7.24			53.6		6.16		4.36
03030403	AC	1	STREAM	PSNS	SSTREAMS	1/13/03 10:15 AM	Sample	FCOL(MF)	10	7.15			61.3		7		3.12
03030413	AC	1	STREAM	PSNS	SSTREAMS	1/15/03 11:50 AM	Sample	FCOL(MF)	9	7.2			55.6		6.67		2.05
03040433	AC	1	STREAM	PSNS	STORM	1/22/03 8:00 AM	Sample	FCOL(MF)	230								
03040403	AC	1	STREAM	PSNS	SSTREAMS	1/22/03 12:55 PM	Sample	FCOL(MF)	72	7.21			47.2		7.34		20
03040442	AC	1	STREAM	PSNS	STORM	1/22/03 11:30 PM	Sample	FCOL(MF)	26								
03040449	AC	1	STREAM	PSNS	STORM	1/23/03 9:30 AM	Sample	FCOL(MF)	20								
03040414	AC	1	STREAM	PSNS	SSTREAMS	1/23/03 1:42 PM	Sample	FCOL(MF)	10	7.16			47		7.83		6.26
03050433	AC	1	STREAM	PSNS	STORM	1/29/03 12:00 PM	sample	FCOL(MF)	54								
03050441	AC	1	STREAM	PSNS	STORM	1/30/03 2:35 PM	sample	FCOL(MF)	11								
03050448	AC	1	STREAM	PSNS	STORM	1/30/03 9:45 PM	sample	FCOL(MF)	80								
010996AN01	AN01	1	STREAM	BKCHD	BKCHD	1/9/96 7:57 AM	Sample	APAH 9221-E	70	7.3			67.2		7.7	0.043	6
040296AN01	AN01	1	STREAM	BKCHD	BKCHD	4/2/96 11:10 AM	sample	APAH 9221-E	2	7.6			77.6		8.2	0.05	3.9
070296AN01	AN01	1	STREAM	BKCHD	BKCHD	7/2/96 7:00 AM	sample	APAH 9221-E	110	7.5			80.3		10.5	0.051	18
080796AN01	AN01	1	STREAM	BKCHD	BKCHD	8/7/96 10:35 AM	sample	APAH 9221-E	11	7.6			85.8		10.6	0.055	3
092596AN01	AN01	1	STREAM	BKCHD	BKCHD	9/25/96 7:39 AM	sample	APAH 9221-E	1				81.7		8.3	0.052	2.9
112196AN01	AN01	1	STREAM	BKCHD	BKCHD	11/21/96 8:59 AM	sample	APAH 9221-E	130	7.6			85.5		5.8	0.055	7
021297AN01	AN01	1	STREAM	BKCHD	BKCHD	2/12/97 8:20 AM	Sample	APAH 9221-E	11	7.5			65.7		6.2	0.042	5.2
032597AN01	AN01	1	STREAM	BKCHD	BKCHD	3/25/97 1:47 PM	sample	APAH 9221-E	4	7.2			55.5		9.3	0.036	79.1
051497AN01	AN01	1	STREAM	BKCHD	BKCHD	5/14/97 10:37 AM	sample	APAH 9221-E	80	7.3			76.1		11.1	0.048	154
061297AN01	AN01	1	STREAM	BKCHD	BKCHD	6/12/97 10:06 AM	sample	APAH 9221-E	14	7.5			78		10.4	0.05	3.8
070997AN01	AN01	1	STREAM	BKCHD	BKCHD	7/9/97 1:39 PM	sample	APAH 9221-E	30	7.6			73.6		12.1	0.047	12.4
081297AN01	AN01	1	STREAM	BKCHD	BKCHD	8/12/97 9:26 AM	sample	APAH 9221-E	50	7.6			83.9		10.8	0.054	1.7
092497AN01	AN01	1	STREAM	BKCHD	BKCHD	9/24/97 10:18 AM	sample	APAH 9221-E	130	7.5			85.5		10.4	0.055	1.2
101597AN01	AN01	1	STREAM	BKCHD	BKCHD	10/15/97 9:19 AM	sample	APAH 9221-E	17	7.6			80.1		9.6	0.051	1.2
110597AN01	AN01	1	STREAM	BKCHD	BKCHD	11/5/97 11:54 AM	sample	APAH 9221-E	1	7.3			75		9.9	0.048	8
012198AN01	AN01	1	STREAM	BKCHD	BKCHD	1/21/98 11:37 AM	Sample	APAH 9221-E	30	7.2			54.3		6.8	0.035	19.1
021198AN01	AN01	1	STREAM	BKCHD	BKCHD	2/11/98 8:48 AM	Sample	APAH 9221-E	30	7.6			68.4		7.4	0.044	20.6
030398AN01	AN01	1	STREAM	BKCHD	BKCHD	3/3/98 8:22 AM	Sample	APAH 9221-E	20	7.4			64.1		7.1	0.041	8.1
051398AN01	AN01	1	STREAM	BKCHD	BKCHD	5/13/98 9:45 AM	sample	APAH 9221-E	70	7.7			79.5		9.6	0.051	2.9
061098AN01	AN01	1	STREAM	BKCHD	BKCHD	6/10/98 11:00 AM	sample	APAH 9221-E	50	7.6			80.3		10.4	0.051	3.2
072298AN01	AN01	1	STREAM	BKCHD	BKCHD	7/22/98 9:08 AM	sample	APAH 9221-E	70	7.4			83.5		10.7	0.054	1.9
081898AN01	AN01	1	STREAM	BKCHD	BKCHD	8/18/98 9:03 AM	sample	APAH 9221-E	13	7.6			85		10.5	0.055	0.6
091598AN01	AN01	1	STREAM	BKCHD	BKCHD	9/15/98 9:11 AM	sample	APAH 9221-E	4	7.6			84.1		9.9	0.054	2.4
100698AN01	AN01	1	STREAM	BKCHD	BKCHD	10/6/98 10:23 AM	sample	APAH 9221-E	8	7.8			84		9.2	0.054	1
102098AN01	AN01	1	STREAM	BKCHD	BKCHD	10/20/98 8:50 AM	sample	APAH 9221-E	8	7.5			85.1		8.2	0.054	2.4
111998AN01	AN01	1	STREAM	BKCHD	BKCHD	11/19/98 9:44 AM	sample	APAH 9221-E	50	7.4			82.4		7.8		12.5
120998AN01	AN01	1	STREAM	BKCHD	BKCHD	12/9/98 9:21 AM	sample	APAH 9221-E	4	7.1			61.7		6.4	0.039	12.6
012099AN01	AN01	1	STREAM	BKCHD	BKCHD	1/20/99 1:28 PM	Sample	APAH 9221-E	23								
030299AN01	AN01	1	STREAM	BKCHD	BKCHD	3/2/99 9:33 AM	Sample	APAH 9221-E	22								
032499AN01	AN01	1	STREAM	BKCHD	BKCHD	3/24/99 9:11 AM	sample	APAH 9221-E	2	7.1			61.5		8.9	0.039	

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042199AN01	AN01	1	STREAM	BKCHD	BKCHD	4/21/99 9:41 AM	sample	APAH 9221-E	4	7.7			80.2		8.6	0.051	
052699AN01	AN01	1	STREAM	BKCHD	BKCHD	5/26/99 9:47 AM	sample	APAH 9221-E	4	7.3			77.8		9	0.05	
061699AN01	AN01	1	STREAM	BKCHD	BKCHD	6/16/99 10:40 AM	sample	APAH 9221-E	13	7.4			81.9		10.6	0.052	
080499AN01	AN01	1	STREAM	BKCHD	BKCHD	8/4/99 10:08 AM	sample	APAH 9221-E	7	7.6			83.4		10.6	0.055	
092199AN01	AN01	1	STREAM	BKCHD	BKCHD	9/21/99 10:15 AM	sample	APAH 9221-E	14								
110299AN01	AN01	1	STREAM	BKCHD	BKCHD	11/2/99 9:55 AM	sample	APAH 9221-E	4				86.7		7.6	0.055	5.5
120999AN01	AN01	1	STREAM	BKCHD	BKCHD	12/9/99 10:03 AM	sample	APAH 9221-E	4								
022900AN01	AN01	1	STREAM	BKCHD	BKCHD	2/29/00 10:52 AM	Sample	APAH 9221-E	30								
042700AN01	AN01	1	STREAM	BKCHD	BKCHD	4/27/00 10:32 AM	sample	APAH 9221-E	2								
061500AN01	AN01	1	STREAM	BKCHD	BKCHD	6/15/00 10:15 AM	sample	APAH 9221-E	8	7.3			82.5		10.2	0.053	22
072000AN01	AN01	1	STREAM	BKCHD	BKCHD	7/20/00 10:17 AM	sample	APAH 9221-E	80								
092000AN01	AN01	1	STREAM	BKCHD	BKCHD	9/20/00 8:46 AM	sample	APAH 9221-E	30	7.5			88.4		10	0.057	
101800AN01	AN01	1	STREAM	BKCHD	BKCHD	10/18/00 10:24 AM	sample	APAH 9221-E	30	7.4			86.6		9.8	0.055	
111400AN01	AN01	1	STREAM	BKCHD	BKCHD	11/14/00 11:46 AM	sample	APAH 9221-E	2	7.6			86.3		6.5	0.055	
013001AN01	AN01	1	STREAM	BKCHD	BKCHD	1/30/01 11:09 AM	Sample	APAH 9221-E	8								
032801AN01	AN01	1	STREAM	BKCHD	BKCHD	3/28/01 9:13 AM	sample	APAH 9221-E	30	7.8			79.6		7.7	0.051	6.2
041801AN01	AN01	1	STREAM	BKCHD	BKCHD	4/18/01 11:53 AM	sample	APAH 9221-E	50	8.1			82.4		8.8	0.053	
050801AN01	AN01	1	STREAM	BKCHD	BKCHD	5/8/01 1:11 PM	sample	APAH 9221-E	2				86.9		9.2	0.056	
061901AN01	AN01	1	STREAM	BKCHD	BKCHD	6/19/01 9:43 AM	sample	APAH 9221-E	30	7.7			88.7		9.4	0.057	
071801AN01	AN01	1	STREAM	BKCHD	BKCHD	7/18/01 9:14 AM	sample	APAH 9221-E	80				90.3		10.1	0.057	2
080701AN01	AN01	1	STREAM	BKCHD	BKCHD	8/7/01 8:13 AM	sample	APAH 9221-E	50				92		10.4	0.059	1
092001AN01	AN01	1	STREAM	BKCHD	BKCHD	9/20/01 7:50 AM	sample	APAH 9221-E	8	7.6			89.8		9	0.058	1.7
100901AN01	AN01	1	STREAM	KCHD	KCHD	10/9/01 8:21 AM	sample	APAH 9221-E	1	7.8			93.8		8.9	0.06	7.5
110601AN01	AN01	1	STREAM	KCHD	KCHD	11/6/01 2:16 PM	sample	APAH 9221-E	300	7.7			98.9		8.3	0.065	13.9
121101AN01	AN01	1	STREAM	KCHD	KCHD	12/11/01 9:02 AM	sample	APAH 9221-E	30	7.5			74.3		6.9	0.047	13.2
012402AN01	AN01	1	STREAM	KCHD	KCHD	1/24/02 9:23 AM	Sample	APAH 9221-E	110	7.6			64.5		6.7	0.041	
021902AN01	AN01	1	STREAM	KCHD	KCHD	2/19/02 12:59 PM	Sample	APAH 9221-E	23	7.6			69.3		7.6	0.044	8.2
031302AN01	AN01	1	STREAM	KCHD	KCHD	3/13/02 11:25 AM	sample	APAH 9221-E	14	7.5			51.8		7	0.033	14.6
042402AN01	AN01	1	STREAM	KCHD	KCHD	4/24/02 8:13 AM	sample	APAH 9221-E	2	8.3			76.4		7.1	0.049	
051502AN01	AN01	1	STREAM	KCHD	KCHD	5/15/02 9:20 AM	sample	APAH 9221-E	4	7.8			94.1		8.6	0.054	1.7
062602AN01	AN01	1	STREAM	KCHD	KCHD	6/26/02 8:16 AM	sample	APAH 9221-E	8	7.9			102.7		10.6	0.059	6.4
072402AN01	AN01	1	STREAM	KCHD	KCHD	7/24/02 7:18 AM	sample	APAH 9221-E	23	7.4			92.5		11.1	0.059	
082902AN01	AN01	1	STREAM	KCHD	KCHD	8/29/02 7:07 AM	sample	APAH 9221-E	21	7.4			90.8		10.5	0.058	1.5
092602AN01	AN01	1	STREAM	KCHD	KCHD	9/26/02 10:21 AM	sample	APAH 9221-E	4	7.4			82.1		9.5	0.058	2.3
101502AN01	AN01	1	STREAM	KCHD	KCHD	10/15/02 11:31 AM	sample	APAH 9221-E	4	7.6			91.6		8.6	0.059	1.7
112102AN01	AN01	1	STREAM	KCHD	KCHD	11/21/02 11:38 AM	sample	APAH 9221-E	4	8.1			109.5		9.5	0.082	
120902AN01	AN01	1	STREAM	KCHD	KCHD	12/9/02 10:51 AM	sample	APAH 9221-E	30	8.3			91.4		6.6	0.058	
011603AN01	AN01	1	STREAM	KCHD	KCHD	1/16/03 10:07 AM	Sample	APAH 9221-E	14	6.7			69		6.5	0.044	2.2
022703AN01	AN01	1	STREAM	KCHD	KCHD	2/27/03 7:58 AM	Sample	APAH 9221-E	4	7.9			83		5.9	1.053	
031803AN01	AN01	1	STREAM	KCHD	KCHD	3/18/03 8:20 AM	sample	APAH 9221-E	27								
041703AN01	AN01	1	STREAM	KCHD	KCHD	4/17/03 11:18 AM	sample	APAH 9221-E	30	7.8			72.5		9.1	0.046	4.2
052203AN01	AN01	1	STREAM	KCHD	KCHD	5/22/03 10:29 AM	sample	APAH 9221-E	22	8.2			101.6		10.1	0.064	
061103AN01	AN01	1	STREAM	KCHD	KCHD	6/11/03 10:52 AM	sample	APAH 9221-E	300	7.9			84		10.5	0.054	
072203AN01	AN01	1	STREAM	KCHD	KCHD	7/22/03 2:12 PM	sample	APAH 9221-E	240	8			88.1		12.2	0.056	
081903AN01	AN01	1	STREAM	KCHD	KCHD	8/19/03 12:43 PM	sample	APAH 9221-E	23	7.9			91.2		11.1	0.059	
091503AN01	AN01	1	STREAM	KCHD	KCHD	9/15/03 2:05 PM	sample	APAH 9221-E	4	7.4			90.3		10.1	0.058	3.7
02450555	ANNAP	1	STREAM	PSNS	POKC	11/7/02 8:15 AM	Sample	FCOL(MF)	1150						10.7		
02460555	ANNAP	1	STREAM	PSNS	POKC	11/12/02 7:50 AM	Sample	FCOL(MF)	3700						11.2		
02460563	ANNAP	1	STREAM	PSNS	POKC	11/13/02 7:40 AM	Sample	FCOL(MF)	1000								
02470555	ANNAP	1	STREAM	PSNS	POKC	11/18/02 9:30 PM	Sample	FCOL(MF)	325						11.1		
02470562	ANNAP	1	STREAM	PSNS	POKC	11/20/02 10:05 PM	Sample	FCOL(MF)	46						11.6		
02470563	ANNAP	2	STREAM	PSNS	POKC	11/20/02 10:05 PM	Duplicate	FCOL(MF)	69						11.6		
02480554	ANNAP	1	STREAM	PSNS	POKC	11/25/02 1:35 AM	Sample	FCOL(MF)	230						8.7		
02490554	ANNAP	1	STREAM	PSNS	POKC	12/4/02 11:05 PM	Sample	FCOL(MF)	29						9.2		
02500555	ANNAP	1	STREAM	PSNS	POKC	12/9/02 2:05 AM	Sample	FCOL(MF)	230						10.2		

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02500563	ANNAP	1	STREAM	PSNS	POKC	12/10/02 2:40 AM	Sample	FCOL(MF)	900						8.3		
02500571	ANNAP	1	STREAM	PSNS	POKC	12/12/02 3:40 AM	Sample	FCOL(MF)	310								
02510555	ANNAP	1	STREAM	PSNS	POKC	12/15/02 11:40 PM	Sample	FCOL(MF)	310								
02510562	ANNAP	1	STREAM	PSNS	POKC	12/16/02 11:10 PM	Sample	FCOL(MF)	84								
02510563	ANNAP	2	STREAM	PSNS	POKC	12/16/02 11:10 PM	Duplicate	FCOL(MF)	37								
03030554	ANNAP	1	STREAM	PSNS	POKC	1/13/03 10:00 PM	Sample	FCOL(MF)	1810	7.1			110.4		9		1.36
03030560	ANNAP	1	STREAM	PSNS	POKC	1/14/03 8:30 PM	Sample	FCOL(MF)	49								
03040554	ANNAP	1	STREAM	PSNS	POKC	1/23/03 12:20 AM	Sample	FCOL(MF)	420								
03040559	ANNAP	1	STREAM	PSNS	POKC	1/23/03 1:35 AM	Sample	FCOL(MF)	330								
03040560	ANNAP	2	STREAM	PSNS	POKC	1/23/03 1:35 AM	Duplicate	FCOL(MF)	430								
010996AP01	AP01	1	STREAM	BKCHD	BKCHD	1/9/96 10:27 AM	Sample	APAH 9221-E	4	7.4			149.4		12.2	0.096	3.6
040296AP01	AP01	1	STREAM	BKCHD	BKCHD	4/2/96 2:00 PM	sample	APAH 9221-E	70	7.5			172		8	0.11	0.8
070296AP01	AP01	1	STREAM	BKCHD	BKCHD	7/2/96 12:20 PM	sample	APAH 9221-E	130	7.4			183		10.1	0.117	21.4
080696AP01	AP01	1	STREAM	BKCHD	BKCHD	8/6/96 10:16 AM	sample	APAH 9221-E	240	7.3			189		13.3	0.121	
092496AP01	AP01	1	STREAM	BKCHD	BKCHD	9/24/96 9:30 AM	sample	APAH 9221-E	50				169		12.4	0.108	1.6
120496AP01	AP01	1	STREAM	BKCHD	BKCHD	12/4/96 9:05 AM	sample	APAH 9221-E	500	7.3			59.1		10.2	0.038	67.2
120596AP01	AP01	1	STREAM	BKCHD	BKCHD	12/5/96 8:28 AM	sample	APAH 9221-E	49	7.5			139		3.7	0.089	7.8
021197AP01	AP01	1	STREAM	BKCHD	BKCHD	2/11/97 1:42 PM	Sample	APAH 9221-E	130	7.4			136.6		6.1	0.088	41.3
032697AP01	AP01	1	STREAM	BKCHD	BKCHD	3/26/97 1:15 PM	sample	APAH 9221-E	50	7.3			154		6.1	0.098	8.5
051497AP01	AP01	1	STREAM	BKCHD	BKCHD	5/14/97 11:20 AM	sample	APAH 9221-E	110	7.3			181		9.7	0.116	
061297AP01	AP01	1	STREAM	BKCHD	BKCHD	6/12/97 1:08 PM	sample	APAH 9221-E	900	7.4			156		12.1	0.104	0.5
070997AP01	AP01	1	STREAM	BKCHD	BKCHD	7/9/97 2:26 PM	sample	APAH 9221-E	500	7.4			161		12.4	0.103	7.2
081397AP01	AP01	1	STREAM	BKCHD	BKCHD	8/13/97 9:28 AM	sample	APAH 9221-E	1601	7.4			193		13.6	0.123	1.7
092497AP01	AP01	1	STREAM	BKCHD	BKCHD	9/24/97 10:48 AM	sample	APAH 9221-E	900	7.3			183		13.5	0.118	3
101597AP01	AP01	1	STREAM	BKCHD	BKCHD	10/15/97 10:16 AM	sample	APAH 9221-E	300	7.4			172		12	0.111	
110597AP01	AP01	1	STREAM	BKCHD	BKCHD	11/5/97 1:04 PM	sample	APAH 9221-E	80	7.2			171		11	0.11	
012198AP01	AP01	1	STREAM	BKCHD	BKCHD	1/21/98 1:38 PM	Sample	APAH 9221-E	900	7.1			70		11.4	0.044	45.4
021198AP01	AP01	1	STREAM	BKCHD	BKCHD	2/11/98 10:25 AM	Sample	APAH 9221-E	70	7.5			150		6.6	0.096	2.9
030498AP01	AP01	1	STREAM	BKCHD	BKCHD	3/4/98 1:35 PM	sample	APAH 9221-E	1600	7.5			153		7.5	0.1	5.3
051398AP01	AP01	1	STREAM	BKCHD	BKCHD	5/13/98 1:32 PM	sample	APAH 9221-E	240	7.5			184		7.5	0.118	4.1
061098AP01	AP01	1	STREAM	BKCHD	BKCHD	6/10/98 3:16 PM	sample	APAH 9221-E	1601	7.3			145		10.8	0.093	3.1
072298AP01	AP01	1	STREAM	BKCHD	BKCHD	7/22/98 9:43 AM	sample	APAH 9221-E	80	7.2			194		12.8	0.124	
081898AP01	AP01	1	STREAM	BKCHD	BKCHD	8/18/98 9:34 AM	sample	APAH 9221-E	1600	7.4			182		13.2	0.12	
091598AP01	AP01	1	STREAM	BKCHD	BKCHD	9/15/98 10:06 AM	sample	APAH 9221-E	500	7.4			194		13.1	0.124	
100698AP01	AP01	1	STREAM	BKCHD	BKCHD	10/6/98 2:37 PM	sample	APAH 9221-E	280	7.7			189		11.8	0.121	
102098AP01	AP01	1	STREAM	BKCHD	BKCHD	10/20/98 1:01 PM	sample	APAH 9221-E	70	7.4			187		12.1	0.119	
111998AP01	AP01	1	STREAM	BKCHD	BKCHD	11/19/98 10:27 AM	sample	APAH 9221-E	1601	7.4			122.5		9.8	0.078	12.9
120998AP01	AP01	1	STREAM	BKCHD	BKCHD	12/9/98 12:24 PM	sample	APAH 9221-E	30	7.2			141.3		8.1	0.09	3.8
012099AP01	AP01	1	STREAM	BKCHD	BKCHD	1/20/99 12:55 PM	Sample	APAH 9221-E	70						7.1		
030299AP01	AP01	1	STREAM	BKCHD	BKCHD	3/2/99 11:24 AM	Sample	APAH 9221-E	30								
032499AP01	AP01	1	STREAM	BKCHD	BKCHD	3/24/99 1:47 PM	sample	APAH 9221-E	140	7.1			148			0.095	
042199AP01	AP01	1	STREAM	BKCHD	BKCHD	4/21/99 1:15 PM	sample	APAH 9221-E	240	7.5			168		10.3	0.108	
052699AP01	AP01	1	STREAM	BKCHD	BKCHD	5/26/99 12:44 PM	sample	APAH 9221-E	300	7.4			181		10.1	0.116	
061699AP01	AP01	1	STREAM	BKCHD	BKCHD	6/16/99 2:53 PM	sample	APAH 9221-E	1601	7.3			184		11.2	0.118	
080499AP01	AP01	1	STREAM	BKCHD	BKCHD	8/4/99 1:59 PM	sample	APAH 9221-E	1600	7.5			192		13.8	0.122	
092199AP01	AP01	1	STREAM	BKCHD	BKCHD	9/21/99 1:08 PM	sample	APAH 9221-E	1600						13.9		
120999AP01	AP01	1	STREAM	BKCHD	BKCHD	12/9/99 12:56 PM	sample	APAH 9221-E	220								
022900AP01	AP01	1	STREAM	BKCHD	BKCHD	2/29/00 11:04 AM	Sample	APAH 9221-E	1601								
042700AP01	AP01	1	STREAM	BKCHD	BKCHD	4/27/00 12:49 PM	sample	APAH 9221-E	30								
061500AP01	AP01	1	STREAM	BKCHD	BKCHD	6/15/00 2:30 PM	sample	APAH 9221-E	130	7.4			168			0.108	
072000AP01	AP01	1	STREAM	BKCHD	BKCHD	7/20/00 1:37 PM	sample	APAH 9221-E	500						12.8		
101800AP01	AP01	1	STREAM	BKCHD	BKCHD	10/18/00 2:56 PM	sample	APAH 9221-E	300	7			156			0.1	
111400AP01	AP01	1	STREAM	BKCHD	BKCHD	11/14/00 2:40 PM	sample	APAH 9221-E	1601	7.2			212		12.1	0.036	
120800AP01	AP01	1	STREAM	BKCHD	BKCHD	12/8/00 8:19 AM	sample	APAH 9221-E	60						7.2		
013001AP01	AP01	1	STREAM	BKCHD	BKCHD	1/30/01 1:40 PM	Sample	APAH 9221-E	130								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
032701AP01	AP01	1	STREAM	BKCHD	BKCHD	3/27/01 9:57 AM	sample	APAH 9221-E	80	7.6			144			0.092	
041801AP01	AP01	1	STREAM	BKCHD	BKCHD	4/18/01 12:51 PM	sample	APAH 9221-E	900	7.9			134.5		7.2	0.086	
050801AP01	AP01	1	STREAM	BKCHD	BKCHD	5/8/01 1:38 PM	sample	APAH 9221-E	170				172		10.3	0.11	
061901AP01	AP01	1	STREAM	BKCHD	BKCHD	6/19/01 1:21 PM	sample	APAH 9221-E	1601	7.5			178		10.6	0.114	5.1
071801AP01	AP01	1	STREAM	BKCHD	BKCHD	7/18/01 9:35 AM	sample	APAH 9221-E	300				186		12.4	0.119	2.6
080701AP01	AP01	1	STREAM	BKCHD	BKCHD	8/7/01 8:43 AM	sample	APAH 9221-E	300				188		12.6	0.12	1
092001AP01	AP01	1	STREAM	BKCHD	BKCHD	9/20/01 12:29 PM	sample	APAH 9221-E	240	7.4			184		13.2	0.118	
100901AP01	AP01	1	STREAM	KCHD	KCHD	10/9/01 9:10 AM	sample	APAH 9221-E	300	7.5			178.2		10	0.114	6.7
110601AP01	AP01	1	STREAM	KCHD	KCHD	11/6/01 3:13 PM	sample	APAH 9221-E	130	7.5			177.1		8.7	0.113	10
121101AP01	AP01	1	STREAM	KCHD	KCHD	12/11/01 10:42 AM	sample	APAH 9221-E	900	7.5			138.1		6.7	0.089	8.1
012402AP01	AP01	1	STREAM	KCHD	KCHD	1/24/02 1:47 PM	Sample	APAH 9221-E	1601	7.5			55.3		6.7	0.035	
021902AP01	AP01	1	STREAM	KCHD	KCHD	2/19/02 1:35 PM	Sample	APAH 9221-E	1601	7.7			125.1		8	0.08	6.1
031302AP01	AP01	1	STREAM	KCHD	KCHD	3/13/02 2:32 PM	sample	APAH 9221-E	350	7.5			116.6		7.2	0.075	3.4
042402AP01	AP01	1	STREAM	KCHD	KCHD	4/24/02 11:31 AM	sample	APAH 9221-E	500	8			160.7		8.1	0.103	
051502AP01	AP01	1	STREAM	KCHD	KCHD	5/15/02 1:28 PM	sample	APAH 9221-E	110	7.5			176.1		10.3	0.107	1.2
062602AP01	AP01	1	STREAM	KCHD	KCHD	6/26/02 12:41 PM	sample	APAH 9221-E	300	7.6			183.1		13.2	0.117	8.4
072402AP01	AP01	1	STREAM	KCHD	KCHD	7/24/02 1:43 PM	sample	APAH 9221-E	500	7.2			192.6		14.6	0.123	
082902AP01	AP01	1	STREAM	KCHD	KCHD	8/29/02 9:31 AM	sample	APAH 9221-E	500	7.2			189.5		13.1	0.121	1.5
092602AP01	AP01	1	STREAM	KCHD	KCHD	9/26/02 10:38 AM	sample	APAH 9221-E	300	7.2			190.3		11.2	0.121	1.4
101502AP01	AP01	1	STREAM	KCHD	KCHD	10/15/02 12:35 PM	sample	APAH 9221-E	170	7.1			191.1		9.5	0.123	1.3
112102AP01	AP01	1	STREAM	KCHD	KCHD	11/21/02 12:06 PM	sample	APAH 9221-E	30	7.7			172.8		10.1	0.111	
120902AP01	AP01	1	STREAM	KCHD	KCHD	12/9/02 1:27 PM	sample	APAH 9221-E	130	8.1			262.1		7	0.168	
011603AP01	AP01	1	STREAM	KCHD	KCHD	1/16/03 10:23 AM	Sample	APAH 9221-E	50	6.7			141.1		6.5	0.09	
022703AP01	AP01	1	STREAM	KCHD	KCHD	2/27/03 8:20 AM	Sample	APAH 9221-E	30	7.5			158.6		4.8	0.015	3.8
031803AP01	AP01	1	STREAM	KCHD	KCHD	3/18/03 11:12 AM	sample	APAH 9221-E	500								
041703AP01	AP01	1	STREAM	KCHD	KCHD	4/17/03 1:48 PM	sample	APAH 9221-E	23	7.8			160		10	0.102	1.8
052203AP01	AP01	1	STREAM	KCHD	KCHD	5/22/03 1:26 PM	sample	APAH 9221-E	50	7.9			152		11.8	0.101	
061103AP01	AP01	1	STREAM	KCHD	KCHD	6/11/03 1:32 PM	sample	APAH 9221-E	170	7.5			177.6		12.7	0.114	
072203AP01	AP01	1	STREAM	KCHD	KCHD	7/22/03 1:04 PM	sample	APAH 9221-E	900	7.9			180		14.3	0.115	
081903AP01	AP01	1	STREAM	KCHD	KCHD	8/19/03 3:01 PM	sample	APAH 9221-E	900	7.6			186.3		14.4	0.12	
091503AP01	AP01	1	STREAM	KCHD	KCHD	9/15/03 10:58 AM	sample	APAH 9221-E	500	6.9			183.8		11.4	0.118	2.4
FC-200203-017	BA	1	STREAM	PSNS	KPUD	3/12/02 11:25 AM	sample	APAH -MPN	49								
FC-200203-037	BA	1	STREAM	PSNS	KPUD	3/13/02 11:40 AM	sample	APAH -MPN	13								
02450650	BA	1	STREAM	PSNS	NSTREAMS	11/8/02 8:00 AM	Sample	FCOL(MF)	260	6.17			166		10.6		36.3
02460656	BA	1	STREAM	PSNS	NSTREAMS	11/13/02 11:35 AM	Sample	FCOL(MF)	50	7.63			124		11.2		25.1
02460657	BA	1	STREAM	PSNS	NSTREAMS	11/13/02 11:35 AM	Duplicate	FCOL(MF)	130								
02460676	BA	1	STREAM	PSNS	NSTREAMS	11/14/02 10:30 PM	Sample	FCOL(MF)	46	7.71			132		11.5		6.9
02470660	BA	1	STREAM	PSNS	NSTREAMS	11/19/02 9:40 AM	Sample	FCOL(MF)	69	7.85			119		11.6		1.2
02470666	BA	1	STREAM	PSNS	NSTREAMS	11/20/02 10:00 AM	Sample	FCOL(MF)	35								
02490658	BA	1	STREAM	PSNS	NSTREAMS	12/4/02 2:35 PM	sample	FCOL(MF)	37	7.72			135		9.6		3.7
02500656	BA	1	STREAM	PSNS	NSTREAMS	12/10/02 9:05 AM	sample	FCOL(MF)	110	7.65			128		8.9		6.7
02500657	BA	2	STREAM	PSNS	NSTREAMS	12/10/02 9:05 AM	Duplicate	FCOL(MF)	130								
02500681	BA	1	STREAM	PSNS	SSWM-SW	12/11/02 12:40 PM	sample	FCOL(MF)	300	7.54		0.06	121		7.39		19.9
02510455	BA	1	STREAM	PSNS	STORM	12/15/02 3:00 PM	sample	FCOL(MF)	49								
02510441	BA	1	STREAM	PSNS	STORM	12/16/02 12:00 AM	sample	FCOL(MF)	160								
02510446	BA	2	STREAM	PSNS	STORM	12/16/02 12:00 AM	Duplicate	FCOL(MF)	169								
02510431	BA	1	STREAM	PSNS	STORM	12/16/02 9:00 AM	sample	FCOL(MF)	156								
02510660	BA	1	STREAM	PSNS	NSTREAMS	12/16/02 11:40 AM	sample	FCOL(MF)	92	7.04			75		9.5		13.3
02510674	BA	1	STREAM	PSNS	NSTREAMS	12/19/02 9:50 AM	sample	FCOL(MF)	88	7.28			108		7.7		4
03020660	BA	1	STREAM	PSNS	NSTREAMS	1/7/03 11:25 AM	Sample	FCOL(MF)	39	7.76			97		6.7		12.6
03020661	BA	2	STREAM	PSNS	NSTREAMS	1/7/03 11:25 AM	Duplicate	FCOL(MF)	8								
03020436	BA	1	STREAM	PSNS	STORM	1/11/03 5:20 PM	sample	FCOL(MF)	34								
03020437	BA	1	STREAM	PSNS	STORM	1/11/03 5:20 PM	sample	FCOL(MF)	31								
03020440	BA	1	STREAM	PSNS	STORM	1/11/03 11:05 PM	sample	FCOL(MF)	380								
03020450	BA	1	STREAM	PSNS	STORM	1/12/03 9:40 AM	sample	FCOL(MF)	270								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03030660	BA	1	STREAM	PSNS	NSTREAMS	1/13/03 11:00 AM	Sample	FCOL(MF)	49	6.88			91		9.5		0.5
03030674	BA	1	STREAM	PSNS	NSTREAMS	1/15/03 11:00 AM	Sample	FCOL(MF)	27	7			83		7.8		0.5
03040652	BA	1	STREAM	PSNS	NSTREAMS	1/21/03 11:20 AM	Sample	FCOL(MF)	55	7.07			83		7.1		3.1
03040677	BA	1	STREAM	PSNS	NSTREAMS	1/24/03 8:35 AM	sample	FCOL(MF)	88								
03110431	BA	1	STREAM	PSNS	STORM	3/8/03 4:00 PM	sample	FCOL(MF)	220	7.8			0.148		43.7		10.2
03110438	BA	1	STREAM	PSNS	STORM	3/9/03 6:25 AM	sample	FCOL(MF)	530	7.4			0.093		42.8		108
03110446	BA	1	STREAM	PSNS	STORM	3/9/03 12:15 PM	sample	FCOL(MF)	330	7.3			0.076		44.1		248.1
03110455	BA	1	STREAM	PSNS	STORM	3/12/03 11:40 AM	sample	FCOL(MF)	480	7.5			0.109		48		114.4
03110462	BA	1	STREAM	PSNS	STORM	3/12/03 10:10 PM	sample	FCOL(MF)	540	6.8			0.051		48.7		104.2
03110463	BA	2	STREAM	PSNS	STORM	3/12/03 10:10 PM	Duplicate	FCOL(MF)	570	6.8			0.051		48.7		104.2
03110470	BA	1	STREAM	PSNS	STORM	3/13/03 7:25 AM	sample	FCOL(MF)	370	6.8			0.038		48.2		127
03110475	BA	1	STREAM	PSNS	STORM	3/13/03 4:05 PM	sample	FCOL(MF)	92	6.8			0.033		49.5		1011
02450652	BA-BHRD	1	STREAM	PSNS	NSTREAMS	11/8/02 8:30 AM	Sample	FCOL(MF)	137	6.91			111		10		12.5
02460654	BA-BHRD	1	STREAM	PSNS	NSTREAMS	11/13/02 11:20 AM	Sample	FCOL(MF)	75	7.5			101		11.1		30.1
02460674	BA-BHRD	1	STREAM	PSNS	NSTREAMS	11/14/02 10:15 AM	Sample	FCOL(MF)	26	7.61			103		11.1		4.9
02470658	BA-BHRD	1	STREAM	PSNS	NSTREAMS	11/19/02 9:20 AM	Sample	FCOL(MF)	470	7.75			98		11.3		2.4
02470669	BA-BHRD	1	STREAM	PSNS	NSTREAMS	11/20/02 10:35 AM	Sample	FCOL(MF)	29								
02490660	BA-BHRD	1	STREAM	PSNS	NSTREAMS	12/4/02 2:55 PM	sample	FCOL(MF)	6	7.77			178		9.5		3.3
02500658	BA-BHRD	1	STREAM	PSNS	NSTREAMS	12/10/02 9:20 AM	sample	FCOL(MF)	180	7.52			109		8.8		1.6
02500679	BA-BHRD	1	STREAM	PSNS	SSWM-SW	12/11/02 12:15 PM	sample	FCOL(MF)	330	7.48		0.05	110		7.35		7.35
02510658	BA-BHRD	1	STREAM	PSNS	NSTREAMS	12/16/02 11:20 AM	sample	FCOL(MF)	76	6.99			64		9.5		1.4
02510676	BA-BHRD	1	STREAM	PSNS	NSTREAMS	12/19/02 10:05 AM	sample	FCOL(MF)	28	7.05			83		7.8		4.4
03020658	BA-BHRD	1	STREAM	PSNS	NSTREAMS	1/7/03 11:10 AM	Sample	FCOL(MF)	18	7.49			68		7.4		3.1
03030658	BA-BHRD	1	STREAM	PSNS	NSTREAMS	1/13/03 10:50 AM	Sample	FCOL(MF)	31	6.66			83		9.5		2
03030672	BA-BHRD	1	STREAM	PSNS	NSTREAMS	1/15/03 10:50 AM	Sample	FCOL(MF)	32	6.83			89		6.9		1.1
03040650	BA-BHRD	1	STREAM	PSNS	NSTREAMS	1/21/03 11:00 AM	Sample	FCOL(MF)	350	6.88			111		7		2
03040675	BA-BHRD	1	STREAM	PSNS	NSTREAMS	1/24/03 8:25 AM	sample	FCOL(MF)	88								
02450651	BA-NN	1	STREAM	PSNS	NSTREAMS	11/8/02 8:20 AM	Sample	FCOL(MF)	317	6.86			135		10.4		19.9
02460655	BA-NN	1	STREAM	PSNS	NSTREAMS	11/13/02 11:25 AM	Sample	FCOL(MF)	100	7.32			118		11.2		11.7
02460675	BA-NN	1	STREAM	PSNS	NSTREAMS	11/14/02 10:25 AM	Sample	FCOL(MF)	180	7.66			122		11.2		4.1
02470659	BA-NN	1	STREAM	PSNS	NSTREAMS	11/19/02 9:25 AM	Sample	FCOL(MF)	240	7.6			113		11.6		0.5
02470667	BA-NN	1	STREAM	PSNS	NSTREAMS	11/20/02 10:20 AM	Sample	FCOL(MF)	43								
02470668	BA-NN	2	STREAM	PSNS	NSTREAMS	11/20/02 10:25 AM	Duplicate	FCOL(MF)	34								
02490659	BA-NN	1	STREAM	PSNS	NSTREAMS	12/4/02 2:45 PM	sample	FCOL(MF)	160	7.69			130		9.5		0.9
02500659	BA-NN	1	STREAM	PSNS	NSTREAMS	12/10/02 9:15 AM	sample	FCOL(MF)	200	7.64			119		8.7		9.3
02500680	BA-NN	1	STREAM	PSNS	SSWM-SW	12/11/02 12:25 PM	sample	FCOL(MF)	480	7.41		0.06	131		7.56		10.3
02510659	BA-NN	1	STREAM	PSNS	NSTREAMS	12/16/02 11:30 AM	sample	FCOL(MF)	132	6.87			73		9.4		6.4
02510675	BA-NN	1	STREAM	PSNS	NSTREAMS	12/19/02 10:00 AM	sample	FCOL(MF)	16	7.78			163		9.3		2.6
03020659	BA-NN	1	STREAM	PSNS	NSTREAMS	1/7/03 11:15 AM	Sample	FCOL(MF)	49	7.79			150		8.9		5.9
03030659	BA-NN	1	STREAM	PSNS	NSTREAMS	1/13/03 10:55 AM	Sample	FCOL(MF)	83	7			91		9.5		0.5
03030673	BA-NN	1	STREAM	PSNS	NSTREAMS	1/15/03 10:55 AM	Sample	FCOL(MF)	37	6.78			78		8		0.9
03040651	BA-NN	1	STREAM	PSNS	NSTREAMS	1/21/03 11:10 AM	Sample	FCOL(MF)	66	7.11			91		7.1		2.2
03040676	BA-NN	1	STREAM	PSNS	NSTREAMS	1/24/03 8:30 AM	sample	FCOL(MF)	130								
021396BK01	BK01	1	STREAM	BKCHD	BKCHD	2/13/96 2:04 PM	Sample	APAH 9221-E	70	11.5					6.2	93.8	0.07
041796BK01	BK01	1	STREAM	BKCHD	BKCHD	4/17/96 11:20 AM	sample	APAH 9221-E	70	10.4			2.6		9.6	89.7	0.098
042396BK01	BK01	1	STREAM	BKCHD	BKCHD	4/23/96 2:09 PM	sample	APAH 9221-E	1601								
062196BK01	BK01	1	STREAM	BKCHD	BKCHD	6/21/96 10:28 AM	sample	APAH 9221-E	520	10.4			4.2		11.3	93.8	0.094
073096BK01	BK01	1	STREAM	BKCHD	BKCHD	7/30/96 11:04 AM	sample	APAH 9221-E	300	10.1					13	95.4	0.11
091796BK01	BK01	1	STREAM	BKCHD	BKCHD	9/17/96 10:14 AM	sample	APAH 9221-E	300	10.3			2.7		11.8	95.5	0.092
111296BK01	BK01	1	STREAM	BKCHD	BKCHD	11/12/96 1:03 PM	sample	APAH 9221-E	1600	9.3			18.5		10.3	83.4	0.102
021197BK01	BK01	1	STREAM	BKCHD	BKCHD	2/11/97 9:16 AM	Sample	APAH 9221-E	50	11.9			5.3		5.2	92.6	0.086
031897BK01	BK01	1	STREAM	BKCHD	BKCHD	3/18/97 12:44 PM	sample	APAH 9221-E	248	11			33		8.3	92.4	0.036
051397BK01	BK01	1	STREAM	BKCHD	BKCHD	5/13/97 10:35 AM	sample	APAH 9221-E	39	9.9			1.8		11.6	91.4	0.102
061197BK01	BK01	1	STREAM	BKCHD	BKCHD	6/11/97 10:18 AM	sample	APAH 9221-E	300	10			0.2		12	92.6	0.102
070897BK01	BK01	1	STREAM	BKCHD	BKCHD	7/8/97 2:00 PM	sample	APAH 9221-E	500	9.9			14		13.3	94.1	0.098

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
080597BK01	BK01	1	STREAM	BKCHD	BKCHD	8/5/97 12:54 PM	sample	APAH 9221-E	50	9.6			1.4		13.6	92	0.105
092397BK01	BK01	1	STREAM	BKCHD	BKCHD	9/23/97 8:50 AM	sample	APAH 9221-E	30	10.1			6.5		11.5	91.8	0.104
101497BK01	BK01	1	STREAM	BKCHD	BKCHD	10/14/97 9:49 AM	sample	APAH 9221-E	500	10.6			1.2		10.9	97.4	0.088
110497BK01	BK01	1	STREAM	BKCHD	BKCHD	11/4/97 10:27 AM	sample	APAH 9221-E	23	10.8			0.4		10.4	97.3	0.089
012098BK01	BK01	1	STREAM	BKCHD	BKCHD	1/20/98 9:20 AM	Sample	APAH 9221-E	17	11.5			14.6		6.5	94.3	0.061
021098BK01	BK01	1	STREAM	BKCHD	BKCHD	2/10/98 9:23 AM	Sample	APAH 9221-E	17	11.6			8.1		6.3	94.7	0.078
022598BK01	BK01	1	STREAM	BKCHD	BKCHD	2/25/98 12:57 PM	Sample	APAH 9221-E	34	11.6			4.8		7.1	96.4	0.068
051298BK01	BK01	1	STREAM	BKCHD	BKCHD	5/12/98 12:00 PM	sample	APAH 9221-E	23	10.3			1.9		10.4	91.8	0.104
060998BK01	BK01	1	STREAM	BKCHD	BKCHD	6/9/98 9:52 AM	sample	APAH 9221-E	130	10.5			2.6		12.2	97.4	0.105
072198BK01	BK01	1	STREAM	BKCHD	BKCHD	7/21/98 8:41 AM	sample	APAH 9221-E	70	10.5			3.2		12.4	98.6	0.108
081998BK01	BK01	1	STREAM	BKCHD	BKCHD	8/19/98 8:40 AM	sample	APAH 9221-E	30	10.4					11.3	94.8	0.11
091698BK01	BK01	1	STREAM	BKCHD	BKCHD	9/16/98 10:53 AM	sample	APAH 9221-E	280	10.7			0.7		11.6	97.4	0.109
010798BK01	BK01	1	STREAM	BKCHD	BKCHD	10/7/98 8:53 AM	Sample	APAH 9221-E	30	10.5			1.3		10.9	95.7	0.108
102198BK01	BK01	1	STREAM	BKCHD	BKCHD	10/21/98 9:19 AM	sample	APAH 9221-E	14	11.3			3.7		8	94.6	0.108
111798BK01	BK01	1	STREAM	BKCHD	BKCHD	11/17/98 10:30 AM	sample	APAH 9221-E	23	9.7			15.3		8	81.6	0.1
120898BK01	BK01	1	STREAM	BKCHD	BKCHD	12/8/98 9:39 AM	sample	APAH 9221-E	30	12.1			8		6.1	97.2	0.068
011999BK01	BK01	1	STREAM	BKCHD	BKCHD	1/19/99 9:52 AM	Sample	APAH 9221-E	50	11.8			11.8		7	98	0.051
030399BK01	BK01	1	STREAM	BKCHD	BKCHD	3/3/99 12:17 PM	Sample	APAH 9221-E	1600								
032399BK01	BK01	1	STREAM	BKCHD	BKCHD	3/23/99 10:11 AM	sample	APAH 9221-E	50	11					8.3	94	0.073
042099BK01	BK01	1	STREAM	BKCHD	BKCHD	4/20/99 10:00 AM	sample	APAH 9221-E		10.4					8.8		
052599BK01	BK01	1	STREAM	BKCHD	BKCHD	5/25/99 10:05 AM	sample	APAH 9221-E	70	9.8			0.2		11.1	88.1	0.104
061599BK01	BK01	1	STREAM	BKCHD	BKCHD	6/15/99 11:03 AM	sample	APAH 9221-E	900	10					12.5	94.2	0.105
080399BK01	BK01	1	STREAM	BKCHD	BKCHD	8/3/99 9:47 AM	sample	APAH 9221-E							12.6		
092299BK01	BK01	1	STREAM	BKCHD	BKCHD	9/22/99 7:52 AM	sample	APAH 9221-E	130								
011099BK01	BK01	1	STREAM	BKCHD	BKCHD	11/3/99 10:49 AM	Sample	APAH 9221-E	30	10.7			6		7.9	91.4	0.101
120799BK01	BK01	1	STREAM	BKCHD	BKCHD	12/7/99 10:38 AM	sample	APAH 9221-E	80								
022800BK01	BK01	1	STREAM	BKCHD	BKCHD	2/28/00 12:28 PM	Sample	APAH 9221-E	1								
042500BK01	BK01	1	STREAM	BKCHD	BKCHD	4/25/00 10:55 AM	sample	APAH 9221-E	900	11			43		9.2	95.7	0.092
061400BK01	BK01	1	STREAM	BKCHD	BKCHD	6/14/00 12:04 PM	sample	APAH 9221-E	130	10.1					12.1	93.1	0.097
071800BK01	BK01	1	STREAM	BKCHD	BKCHD	7/18/00 1:11 PM	sample	APAH 9221-E	220								
082300BK01	BK01	1	STREAM	BKCHD	BKCHD	8/23/00 11:21 AM	sample	APAH 9221-E	50	12.2					11.9	112.3	0.113
091900BK01	BK01	1	STREAM	BKCHD	BKCHD	9/19/00 10:06 AM	sample	APAH 9221-E	80	10.2			21		12.9	97.1	0.114
101700BK01	BK01	1	STREAM	BKCHD	BKCHD	10/17/00 11:07 AM	sample	APAH 9221-E	500	11.1					10.8	98.5	0.101
111500BK01	BK01	1	STREAM	BKCHD	BKCHD	11/15/00 2:10 PM	sample	APAH 9221-E	80	12.3					5.8	96.8	0.106
013101BK01	BK01	1	STREAM	BKCHD	BKCHD	1/31/01 9:38 AM	Sample	APAH 9221-E	30								
022701BK01	BK01	1	STREAM	BKCHD	BKCHD	2/27/01 9:48 AM	Sample	APAH 9221-E	80	12.5					4	94.8	0.097
032901BK01	BK01	1	STREAM	BKCHD	BKCHD	3/29/01 11:32 AM	sample	APAH 9221-E	23	11.2			3.7		7.9	93.3	0.058
041801BK01	BK01	1	STREAM	BKCHD	BKCHD	4/18/01 2:13 PM	sample	APAH 9221-E	8								
050901BK01	BK01	1	STREAM	BKCHD	BKCHD	5/9/01 4:00 PM	sample	APAH 9221-E	170	10.4					10.7	93.5	0.105
120500BK01	BK01	1	STREAM	BKCHD	BKCHD	5/12/01 11:38 AM	sample	APAH 9221-E		11.9					5.6	93.8	0.101
062001BK01	BK01	1	STREAM	BKCHD	BKCHD	6/20/01 11:59 AM	sample	APAH 9221-E	240	9.6			1.5		12	88.1	0.109
071701BK01	BK01	1	STREAM	BKCHD	BKCHD	7/17/01 12:42 PM	sample	APAH 9221-E	900	10.4			5		12.7	97.8	0.101
071801BK01	BK01	1	STREAM	BKCHD	BKCHD	7/18/01 1:11 PM	sample	APAH 9221-E	220								
080801BK01	BK01	1	STREAM	BKCHD	BKCHD	8/8/01 11:17 AM	sample	APAH 9221-E	500	10.7			3.5		12.3	99.8	0.115
091901BK01	BK01	1	STREAM	BKCHD	BKCHD	9/19/01 1:25 PM	sample	APAH 9221-E	220	10.5					12.1	98.1	0.126
101001BK01	BK01	1	STREAM	KCHD	KCHD	10/10/01 11:52 AM	sample	APAH 9221-E	70	8			171.9		9.4	0.11	10.4
110701BK01	BK01	1	STREAM	KCHD	KCHD	11/7/01 11:31 AM	sample	APAH 9221-E	110	7.8			173.1		6.9	0.111	19.2
012302BK01	BK01	1	STREAM	KCHD	KCHD	1/23/02 12:50 PM	Sample	APAH 9221-E	50	8			152.3		5.1	0.097	
022002BK01	BK01	1	STREAM	KCHD	KCHD	2/20/02 2:31 PM	Sample	APAH 9221-E	17	7.8			141.4		7	0.091	4.2
031202BK01	BK01	1	STREAM	KCHD	KCHD	3/12/02 2:10 PM	sample	APAH 9221-E	300	7.5			81.4		7.2	0.052	16.4
042302BK01	BK01	1	STREAM	KCHD	KCHD	4/23/02 11:32 AM	sample	APAH 9221-E	50	8.3			146.7		7.8	0.84	
051402BK01	BK01	1	STREAM	KCHD	KCHD	5/14/02 2:07 PM	sample	APAH 9221-E	50	7.9			167.8		9.8	0.107	2.8
062502BK01	BK01	1	STREAM	KCHD	KCHD	6/25/02 11:01 AM	sample	APAH 9221-E	130	8			175.8		12.1	0.112	13.5
072302BK01	BK01	1	STREAM	KCHD	KCHD	7/23/02 10:07 AM	sample	APAH 9221-E	50	7.6			184.1		13.3	0.118	
082802BK01	BK01	1	STREAM	KCHD	KCHD	8/28/02 10:37 AM	sample	APAH 9221-E	300				180.6		12.6	0.116	4

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
092502BK01	BK01	1	STREAM	KCHD	KCHD	9/25/02 12:12 PM	sample	APAH 9221-E	500	7.6			172.4		10.7	0.11	3.4
102302BK01	BK01	1	STREAM	KCHD	KCHD	10/23/02 12:45 PM	sample	APAH 9221-E	30	8			182.1		9.3	0.111	3
112502BK01	BK01	1	STREAM	KCHD	KCHD	11/25/02 10:46 AM	sample	APAH 9221-E	300	8.2			167.1		6.5	0.108	
120402BK01	BK01	1	STREAM	KCHD	KCHD	12/4/02 2:35 PM	sample	APAH 9221-E	50	8.4			166.5		8	0.107	
010903BK01	BK01	1	STREAM	KCHD	KCHD	1/9/03 8:19 AM	Sample	APAH 9221-E	80	7.4			130		4.7	0.083	0.6
020503BK01	BK01	1	STREAM	KCHD	KCHD	2/5/03 2:41 PM	Sample	APAH 9221-E	17	7.7			129.1		6.7	0.083	6.2
022603BK01	BK01	1	STREAM	KCHD	KCHD	2/26/03 11:40 AM	Sample	APAH 9221-E	240	7.9			147.5		5	0.094	4.7
040903BK01	BK01	1	STREAM	KCHD	KCHD	4/9/03 10:40 AM	sample	APAH 9221-E	30	7.8			115.2		8.7	0.074	4.2
051403BK01	BK01	1	STREAM	KCHD	KCHD	5/14/03 9:28 AM	sample	APAH 9221-E	30	8.1			156.5		10	0.101	
060403BK01	BK01	1	STREAM	KCHD	KCHD	6/4/03 2:19 PM	sample	APAH 9221-E	50	7.9			180.4		12.9	0.115	
070903BK01	BK01	1	STREAM	KCHD	KCHD	7/9/03 12:08 PM	sample	APAH 9221-E	170	7.3			176.2		13.5	0.113	3.2
080703BK01	BK01	1	STREAM	KCHD	KCHD	8/7/03 8:11 AM	sample	APAH 9221-E	70	8.1			184.2		12.4	0.118	
090203BK01	BK01	1	STREAM	KCHD	KCHD	9/2/03 1:25 PM	sample	APAH 9221-E	70	8			175.7		13	0.112	
021396BK02	BK02	1	STREAM	BKCHD	BKCHD	2/13/96 2:25 PM	Sample	APAH 9221-E	60	11.1			8.2		6.7	92.2	0.064
041796BK02	BK02	1	STREAM	BKCHD	BKCHD	4/17/96 11:44 AM	sample	APAH 9221-E	300	10.1			0.7		9.9	87.8	0.09
062196BK02	BK02	1	STREAM	BKCHD	BKCHD	6/21/96 10:50 AM	sample	APAH 9221-E	220	10			6.2		11.3	90.9	0.087
073096BK02	BK02	1	STREAM	BKCHD	BKCHD	7/30/96 12:00 PM	sample	APAH 9221-E	1601	9.8			0.7		13.2	92.4	0.101
091796BK02	BK02	1	STREAM	BKCHD	BKCHD	9/17/96 10:36 AM	sample	APAH 9221-E	500	10			1.9		11.9	92.7	0.085
111296BK02	BK02	1	STREAM	BKCHD	BKCHD	11/12/96 1:31 PM	sample	APAH 9221-E	220	8.9			14.3		10.4	79.9	0.093
021197BK02	BK02	1	STREAM	BKCHD	BKCHD	2/11/97 10:03 AM	Sample	APAH 9221-E	30	11.5			9.2		5	88.9	0.078
031897BK02	BK02	1	STREAM	BKCHD	BKCHD	3/18/97 1:17 PM	sample	APAH 9221-E	350	10.3			22.2		8.3	86	0.035
051397BK02	BK02	1	STREAM	BKCHD	BKCHD	5/13/97 10:18 AM	sample	APAH 9221-E	50	9.9					11.7	90.9	0.092
061197BK02	BK02	1	STREAM	BKCHD	BKCHD	6/11/97 9:51 AM	sample	APAH 9221-E	170	9.6					11.9	88.2	0.096
070897BK02	BK02	1	STREAM	BKCHD	BKCHD	7/8/97 10:33 AM	sample	APAH 9221-E	220	9.3			5.7		13.3	88.9	0.091
080597BK02	BK02	1	STREAM	BKCHD	BKCHD	8/5/97 1:15 PM	sample	APAH 9221-E	70	9.3			2.5		13.7	89.5	0.099
092397BK02	BK02	1	STREAM	BKCHD	BKCHD	9/23/97 9:15 AM	sample	APAH 9221-E	140	10.2			9.6		11.4	92	0.098
101497BK02	BK02	1	STREAM	BKCHD	BKCHD	10/14/97 10:08 AM	sample	APAH 9221-E	170	9.8			0.1		10.9	90.4	0.081
110497BK02	BK02	1	STREAM	BKCHD	BKCHD	11/4/97 10:46 AM	sample	APAH 9221-E	1601	10.7					10.4	96.5	0.083
012098BK02	BK02	1	STREAM	BKCHD	BKCHD	1/20/98 9:46 AM	Sample	APAH 9221-E	110	11.5			14.4		6.4	94	0.056
021098BK02	BK02	1	STREAM	BKCHD	BKCHD	2/10/98 8:58 AM	Sample	APAH 9221-E	17	11.4			7.9		6	92.1	0.068
022598BK02	BK02	1	STREAM	BKCHD	BKCHD	2/25/98 1:20 PM	Sample	APAH 9221-E	30	11			3.7		7.2	92.1	0.06
051298BK02	BK02	1	STREAM	BKCHD	BKCHD	5/12/98 9:57 AM	sample	APAH 9221-E	30	10					10	88.7	0.097
060998BK02	BK02	1	STREAM	BKCHD	BKCHD	6/9/98 10:17 AM	sample	APAH 9221-E	500	10			2.1		12.2	93.1	0.099
072198BK02	BK02	1	STREAM	BKCHD	BKCHD	7/21/98 9:13 AM	sample	APAH 9221-E	130	9.5			5.1		12.4	89.1	0.101
081998BK02	BK02	1	STREAM	BKCHD	BKCHD	8/19/98 9:10 AM	sample	APAH 9221-E	130	10					11.3	90.7	0.103
091698BK02	BK02	1	STREAM	BKCHD	BKCHD	9/16/98 11:38 AM	sample	APAH 9221-E	70	9			1.6		11.7	81.9	0.102
100798BK02	BK02	1	STREAM	BKCHD	BKCHD	10/7/98 9:14 AM	Sample	APAH 9221-E	130	9.7			16.4		10.8	88.6	0.1
102198BK02	BK02	1	STREAM	BKCHD	BKCHD	10/21/98 9:32 AM	Sample	APAH 9221-E	50	10.3			4.3		7.9	85.5	0.099
011198BK02	BK02	1	STREAM	BKCHD	BKCHD	11/17/98 10:46 AM	Sample	APAH 9221-E	130	9.5			12.6		8	79.9	0.093
120898BK02	BK02	1	STREAM	BKCHD	BKCHD	12/8/98 9:59 AM	sample	APAH 9221-E	23	11.1			7.5		5.9	87.8	0.06
011999BK02	BK02	1	STREAM	BKCHD	BKCHD	1/19/99 10:36 AM	Sample	APAH 9221-E	900	10.8			9.9		6.9	89.3	0.046
030399BK02	BK02	1	STREAM	BKCHD	BKCHD	3/3/99 12:23 PM	Sample	APAH 9221-E	220								
032399BK02	BK02	1	STREAM	BKCHD	BKCHD	3/23/99 10:27 AM	sample	APAH 9221-E	50	10.8					8.4	92.6	0.066
042099BK02	BK02	1	STREAM	BKCHD	BKCHD	4/20/99 10:39 AM	sample	APAH 9221-E	200	10.6					9	92.6	0.078
052599BK02	BK02	1	STREAM	BKCHD	BKCHD	5/25/99 10:23 AM	sample	APAH 9221-E	500	9.4					11.3	85.2	0.097
061599BK02	BK02	1	STREAM	BKCHD	BKCHD	6/15/99 11:18 AM	sample	APAH 9221-E	130	9.8					12.5	92.8	0.1
080399BK02	BK02	1	STREAM	BKCHD	BKCHD	8/3/99 10:01 AM	sample	APAH 9221-E	220	9.8					12.6	92.2	0.103
092299BK02	BK02	1	STREAM	BKCHD	BKCHD	9/22/99 7:43 AM	sample	APAH 9221-E	170								
110399BK02	BK02	1	STREAM	BKCHD	BKCHD	11/3/99 11:16 AM	sample	APAH 9221-E	80	10.6			18		7.91	89	0.095
120799BK02	BK02	1	STREAM	BKCHD	BKCHD	12/7/99 10:30 AM	sample	APAH 9221-E	240								
022800BK02	BK02	1	STREAM	BKCHD	BKCHD	2/28/00 12:57 PM	Sample	APAH 9221-E	17								
042500BK02	BK02	1	STREAM	BKCHD	BKCHD	4/25/00 11:11 AM	sample	APAH 9221-E	1601	10.7			42		9.3	93	0.085
061400BK02	BK02	1	STREAM	BKCHD	BKCHD	6/14/00 12:16 PM	sample	APAH 9221-E	1601	9.7			2.2		12.3	89.6	0.09
082300BK02	BK02	1	STREAM	BKCHD	BKCHD	8/23/00 12:11 PM	sample	APAH 9221-E	130	11.2			2.2		12.2	103.4	0.108
091900BK02	BK02	1	STREAM	BKCHD	BKCHD	9/19/00 10:16 AM	sample	APAH 9221-E	900	9.6			26.3		12.9	91.5	0.109

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
101700BK02	BK02	1	STREAM	BKCHD	BKCHD	10/17/00 11:28 AM	sample	APAH 9221-E	1600	10.5					10.7	93.8	0.096
111500BK02	BK02	1	STREAM	BKCHD	BKCHD	11/15/00 2:30 PM	sample	APAH 9221-E	80	11.3					6	90.7	0.111
120500BK02	BK02	1	STREAM	BKCHD	BKCHD	12/5/00 12:02 PM	sample	APAH 9221-E	13	11.4					5.7	89.8	0.096
013101BK02	BK02	1	STREAM	BKCHD	BKCHD	1/31/01 9:45 AM	Sample	APAH 9221-E	11								
022701BK02	BK02	1	STREAM	BKCHD	BKCHD	2/27/01 9:38 AM	Sample	APAH 9221-E	23	12.4					3.8	93.2	0.091
032901BK02	BK02	1	STREAM	BKCHD	BKCHD	3/29/01 11:21 AM	sample	APAH 9221-E	13	10.8					8	90.4	0.083
041801BK02	BK02	1	STREAM	BKCHD	BKCHD	4/18/01 2:19 PM	sample	APAH 9221-E	23								
050901BK02	BK02	1	STREAM	BKCHD	BKCHD	5/9/01 3:50 PM	sample	APAH 9221-E	80	10.2					11.1	92.5	0.105
062001BK02	BK02	1	STREAM	BKCHD	BKCHD	6/20/01 11:20 AM	sample	APAH 9221-E	110	10.2					11.5	92.9	0.103
071701BK02	BK02	1	STREAM	BKCHD	BKCHD	7/17/01 12:31 PM	sample	APAH 9221-E	1601	9.9					12.8	93.7	0.095
080801BK02	BK02	1	STREAM	BKCHD	BKCHD	8/8/01 10:57 AM	sample	APAH 9221-E	1600	10.4			1.4		12	96.8	0.11
091901BK02	BK02	1	STREAM	BKCHD	BKCHD	9/19/01 1:08 PM	sample	APAH 9221-E	900	10.4			0.8		11.9	96.2	0.108
101001BK02	BK02	1	STREAM	KCHD	KCHD	10/10/01 12:12 PM	sample	APAH 9221-E	90	7.9			162.7		9.4	0.104	9.7
110701BK02	BK02	1	STREAM	KCHD	KCHD	11/7/01 11:44 AM	sample	APAH 9221-E	170	7.7			164.4		7	0.105	19.3
012302BK02	BK02	1	STREAM	KCHD	KCHD	1/23/02 12:38 PM	Sample	APAH 9221-E	110	7.8			128.2		4.9	0.082	
022002BK02	BK02	1	STREAM	KCHD	KCHD	2/20/02 2:19 PM	Sample	APAH 9221-E	8	7.6			133.3		7.1	0.085	4.1
031202BK02	BK02	1	STREAM	KCHD	KCHD	3/12/02 1:56 PM	sample	APAH 9221-E	300	7.3			77.7		7.3	0.049	77.8
042302BK02	BK02	1	STREAM	KCHD	KCHD	4/23/02 11:41 AM	sample	APAH 9221-E	7	8.2			139.7		8.1	0.09	
051402BK02	BK02	1	STREAM	KCHD	KCHD	5/14/02 2:15 PM	sample	APAH 9221-E	70	7.7			158.3		10.1	0.107	1.5
062502BK02	BK02	1	STREAM	KCHD	KCHD	6/25/02 11:13 AM	sample	APAH 9221-E	8/8/01 10:57 AM	7.9			174.9		11.9	0.112	4.3
072302BK02	BK02	1	STREAM	KCHD	KCHD	7/23/02 9:59 AM	sample	APAH 9221-E	300	7.5			176.4		13.1	0.113	
082802BK02	BK02	1	STREAM	KCHD	KCHD	8/28/02 10:17 AM	sample	APAH 9221-E	220				162.6		12.3	0.115	3.6
092502BK02	BK02	1	STREAM	KCHD	KCHD	9/25/02 12:20 PM	sample	APAH 9221-E	300	7.6			208.8		10.6		2.3
102302BK02	BK02	1	STREAM	KCHD	KCHD	10/23/02 12:25 PM	sample	APAH 9221-E	50	7.7			164.2		9.1	0.099	2.1
112502BK02	BK02	1	STREAM	KCHD	KCHD	11/25/02 10:38 AM	sample	APAH 9221-E	30	8			167.2		6.4	0.113	
120402BK02	BK02	1	STREAM	KCHD	KCHD	12/4/02 2:19 PM	sample	APAH 9221-E	300	8.2			159.6		8	0.102	
010903BK02	BK02	1	STREAM	KCHD	KCHD	1/9/03 9:09 AM	Sample	APAH 9221-E	80	7.1			122.8		4.5	0.078	
020503BK02	BK02	1	STREAM	KCHD	KCHD	2/5/03 2:29 PM	Sample	APAH 9221-E	140	7.4			121.5		6.8	0.078	6.2
022603BK02	BK02	1	STREAM	KCHD	KCHD	2/26/03 10:40 AM	Sample	APAH 9221-E	50	7.7			139.5		4.8	0.089	4.5
040903BK02	BK02	1	STREAM	KCHD	KCHD	4/9/03 10:49 AM	sample	APAH 9221-E	30	7.6			108.7		8.8	0.069	3.2
051403BK02	BK02	1	STREAM	KCHD	KCHD	5/14/03 9:35 AM	sample	APAH 9221-E	23	7.9			151.6		10	0.097	
060403BK02	BK02	1	STREAM	KCHD	KCHD	6/4/03 1:56 PM	sample	APAH 9221-E	50	7.8			175.4		13.1	0.112	
070903BK02	BK02	1	STREAM	KCHD	KCHD	7/9/03 12:55 PM	sample	APAH 9221-E	500	7.4			169.7		13.7	0.109	2.7
080703BK02	BK02	1	STREAM	KCHD	KCHD	8/7/03 8:03 AM	sample	APAH 9221-E	300	7.9			176.2		12.3	0.113	
090203BK02	BK02	1	STREAM	KCHD	KCHD	9/2/03 1:07 PM	sample	APAH 9221-E	40	7.9			175.5		13	0.112	
022096BK03	BK03	1	STREAM	BKCHD	BKCHD	2/20/96 11:15 AM	Sample	APAH 9221-E	30	10.7			4.2		7.1	89.5	0.039
041796BK03	BK03	1	STREAM	BKCHD	BKCHD	4/17/96 12:05 PM	sample	APAH 9221-E	110	9.3			1.3		9.9	82.6	0.065
062196BK03	BK03	1	STREAM	BKCHD	BKCHD	6/21/96 11:08 AM	sample	APAH 9221-E	1600	9.8			1.6		10.8	88	0.063
073096BK03	BK03	1	STREAM	BKCHD	BKCHD	7/30/96 12:53 PM	sample	APAH 9221-E	220	9.5					12.2	88.5	0.069
111296BK03	BK03	1	STREAM	BKCHD	BKCHD	11/12/96 1:57 PM	sample	APAH 9221-E	500	8.3			15.7		9.9	72.9	0.074
021197BK03	BK03	1	STREAM	BKCHD	BKCHD	2/11/97 10:17 AM	Sample	APAH 9221-E	220	10.9			8.3		5.1	84.9	0.051
031897BK03	BK03	1	STREAM	BKCHD	BKCHD	3/18/97 1:28 PM	sample	APAH 9221-E	84	10.4					7.9		0.029
051397BK03	BK03	1	STREAM	BKCHD	BKCHD	5/13/97 9:50 AM	sample	APAH 9221-E	8	8.6					11.5	79.1	0.061
061197BK03	BK03	1	STREAM	BKCHD	BKCHD	6/11/97 10:02 AM	sample	APAH 9221-E	11	8.8					11.1	79.4	0.067
070897BK03	BK03	1	STREAM	BKCHD	BKCHD	7/8/97 10:07 AM	sample	APAH 9221-E	500	8.4			1.7		12.1	77.6	0.068
080597BK03	BK03	1	STREAM	BKCHD	BKCHD	8/5/97 1:39 PM	sample	APAH 9221-E	80	7.6			1.9		12.5	70.4	0.068
092397BK03	BK03	1	STREAM	BKCHD	BKCHD	9/23/97 9:49 AM	sample	APAH 9221-E	30	10.1			6.4		10.8	90.3	0.071
101497BK03	BK03	1	STREAM	BKCHD	BKCHD	10/14/97 10:30 AM	sample	APAH 9221-E	240	9.1					10.6	83.8	0.062
110497BK03	BK03	1	STREAM	BKCHD	BKCHD	11/4/97 11:01 AM	sample	APAH 9221-E	23	9.7			4.8		10.2	86	0.061
012098BK03	BK03	1	STREAM	BKCHD	BKCHD	1/20/98 10:23 AM	Sample	APAH 9221-E	17	10.9			10.1		6.2	90.1	0.038
021098BK03	BK03	1	STREAM	BKCHD	BKCHD	2/10/98 9:09 AM	Sample	APAH 9221-E	13	12.1			6.2		6.2	98.2	0.044
022598BK03	BK03	1	STREAM	BKCHD	BKCHD	2/25/98 1:33 PM	Sample	APAH 9221-E	8	10.9			2		6.9	90.6	0.041
051298BK03	BK03	1	STREAM	BKCHD	BKCHD	5/12/98 9:38 AM	sample	APAH 9221-E	50	9.9			3.3		9.7	86.3	0.068
060998BK03	BK03	1	STREAM	BKCHD	BKCHD	6/9/98 9:00 AM	sample	APAH 9221-E	500	9.9			0.2		11.1	90.3	0.07
081998BK03	BK03	1	STREAM	BKCHD	BKCHD	8/19/98 8:52 AM	sample	APAH 9221-E	900	8.4					10.6	74.6	0.071

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
091698BK03	BK03	1	STREAM	BKCHD	BKCHD	9/16/98 11:50 AM	sample	APAH 9221-E	110	7.6					10.9	68.5	0.072
100798BK03	BK03	1	STREAM	BKCHD	BKCHD	10/7/98 9:27 AM	sample	APAH 9221-E	80	8.2					10.2	73.3	0.072
102198BK03	BK03	1	STREAM	BKCHD	BKCHD	10/21/98 9:46 AM	sample	APAH 9221-E	130	10.4					8.1	86.8	0.071
111798BK03	BK03	1	STREAM	BKCHD	BKCHD	11/17/98 11:02 AM	sample	APAH 9221-E	500	9.4			26.6		8.4	79.4	0.072
120898BK03	BK03	1	STREAM	BKCHD	BKCHD	12/8/98 10:12 AM	sample	APAH 9221-E	23	11			5.7		6	87.6	0.044
011999BK03	BK03	1	STREAM	BKCHD	BKCHD	1/19/99 10:54 AM	Sample	APAH 9221-E	70	11.1			5.5		6.9	91.6	0.035
030399BK03	BK03	1	STREAM	BKCHD	BKCHD	3/3/99 12:26 PM	Sample	APAH 9221-E	80								
032399BK03	BK03	1	STREAM	BKCHD	BKCHD	3/23/99 10:50 AM	sample	APAH 9221-E	22	10.6					8.8	91.9	0.042
042099BK03	BK03	1	STREAM	BKCHD	BKCHD	4/20/99 11:03 AM	sample	APAH 9221-E	55	10.2					9.2	89.7	0.051
052599BK03	BK03	1	STREAM	BKCHD	BKCHD	5/25/99 10:48 AM	sample	APAH 9221-E	240	9.7					10.3	85.5	0.068
061599BK03	BK03	1	STREAM	BKCHD	BKCHD	6/15/99 11:34 AM	sample	APAH 9221-E	80	10.2					11.4	93.2	0.07
080399BK03	BK03	1	STREAM	BKCHD	BKCHD	8/3/99 10:31 AM	sample	APAH 9221-E	80	9.7					11.6	89	0.074
092299BK03	BK03	1	STREAM	BKCHD	BKCHD	9/22/99 7:40 AM	sample	APAH 9221-E	60								
110399BK03	BK03	1	STREAM	BKCHD	BKCHD	11/3/99 11:35 AM	sample	APAH 9221-E	17	10.4					8.2	88.2	0.07
120799BK03	BK03	1	STREAM	BKCHD	BKCHD	12/7/99 10:21 AM	sample	APAH 9221-E	23								
022800BK03	BK03	1	STREAM	BKCHD	BKCHD	2/28/00 1:00 PM	Sample	APAH 9221-E	23								
042500BK03	BK03	1	STREAM	BKCHD	BKCHD	4/25/00 11:19 AM	sample	APAH 9221-E	1600	10.6			2.3		9.1	91.4	0.065
061400BK03	BK03	1	STREAM	BKCHD	BKCHD	6/14/00 12:23 PM	sample	APAH 9221-E									2.3
082300BK03	BK03	1	STREAM	BKCHD	BKCHD	8/23/00 12:59 PM	sample	APAH 9221-E	130	11.4			4		11.5	102.5	0.077
091900BK03	BK03	1	STREAM	BKCHD	BKCHD	9/19/00 10:25 AM	sample	APAH 9221-E	170	8.9					11.8	82.3	
101700BK03	BK03	1	STREAM	BKCHD	BKCHD	10/17/00 11:45 AM	sample	APAH 9221-E	80	10.7			0		10.5	92.2	0.074
111500BK03	BK03	1	STREAM	BKCHD	BKCHD	11/15/00 2:43 PM	sample	APAH 9221-E	240	11.2			6.5		6.7	91.2	0.074
120500BK03	BK03	1	STREAM	BKCHD	BKCHD	12/5/00 12:17 PM	sample	APAH 9221-E	23	11			2.5		6.5	88.6	0.071
013101BK03	BK03	1	STREAM	BKCHD	BKCHD	1/31/01 9:49 AM	Sample	APAH 9221-E	30								
022701BK03	BK03	1	STREAM	BKCHD	BKCHD	2/27/01 9:30 AM	Sample	APAH 9221-E	13	10.5					4.7	80.7	0.067
032901BK03	BK03	1	STREAM	BKCHD	BKCHD	3/29/01 11:13 AM	sample	APAH 9221-E	11	10.4					7.9	86.6	0.063
041801BK03	BK03	1	STREAM	BKCHD	BKCHD	4/18/01 2:23 PM	sample	APAH 9221-E	9								
050901BK03	BK03	1	STREAM	BKCHD	BKCHD	5/9/01 3:28 PM	sample	APAH 9221-E	30	9.3					9.9	81.5	0.073
062001BK03	BK03	1	STREAM	BKCHD	BKCHD	6/20/01 11:42 AM	sample	APAH 9221-E	240	9.5			2.2		10.7	84.7	0.078
071701BK03	BK03	1	STREAM	BKCHD	BKCHD	7/17/01 12:18 PM	sample	APAH 9221-E	1601	9.4			4.8		11.6	87.2	0.075
071801BK03	BK03	1	STREAM	BKCHD	BKCHD	7/18/01 12:59 PM	sample	APAH 9221-E	170								
080801BK03	BK03	1	STREAM	BKCHD	BKCHD	8/8/01 11:06 AM	sample	APAH 9221-E	50	10.2			1.9		11.4	92.5	0.08
091901BK03	BK03	1	STREAM	BKCHD	BKCHD	9/19/01 1:14 PM	sample	APAH 9221-E	23	9.5					11.1	86.4	0.079
101001BK03	BK03	1	STREAM	KCHD	KCHD	10/10/01 12:22 PM	sample	APAH 9221-E	50	7.7			121.5		9.4	0.078	9.7
110701BK03	BK03	1	STREAM	KCHD	KCHD	11/7/01 11:53 AM	sample	APAH 9221-E	50	7.6			123.7		7.9	0.079	19.9
012302BK03	BK03	1	STREAM	KCHD	KCHD	1/23/02 12:26 PM	Sample	APAH 9221-E	17	7.7			83.9		4.9	0.055	
022002BK03	BK03	1	STREAM	KCHD	KCHD	2/20/02 2:09 PM	Sample	APAH 9221-E	23	7.5			97.6		7.1	0.062	10.4
031202BK03	BK03	1	STREAM	KCHD	KCHD	3/12/02 1:46 PM	sample	APAH 9221-E	50	7.3			61.1		6.8	0.039	6.8
042302BK03	BK03	1	STREAM	KCHD	KCHD	4/23/02 11:47 AM	sample	APAH 9221-E	8	8			103.2		8.4	0.066	
051402BK03	BK03	1	STREAM	KCHD	KCHD	5/14/02 2:20 PM	sample	APAH 9221-E	8	7.6			121.5		9.5	0.078	0.8
062502BK03	BK03	1	STREAM	KCHD	KCHD	6/25/02 11:19 AM	sample	APAH 9221-E		7.9			129.5		11.1	0.077	3.8
072302BK03	BK03	1	STREAM	KCHD	KCHD	7/23/02 9:54 AM	sample	APAH 9221-E	300	7.3			128.9		11.5	0.083	
082802BK03	BK03	1	STREAM	KCHD	KCHD	8/28/02 10:07 AM	sample	APAH 9221-E	130				126.1		11.1	0.081	1.2
092502BK03	BK03	1	STREAM	KCHD	KCHD	9/25/02 12:26 PM	sample	APAH 9221-E	30	7.5			127.2		10.3	0.082	
102302BK03	BK03	1	STREAM	KCHD	KCHD	10/23/02 12:15 PM	sample	APAH 9221-E	23	7.6			127.9		9.2	0.076	0.1
112502BK03	BK03	1	STREAM	KCHD	KCHD	11/25/02 10:32 AM	sample	APAH 9221-E	23	7.9			120.3		6.9	0.083	
120402BK03	BK03	1	STREAM	KCHD	KCHD	12/4/02 2:11 PM	sample	APAH 9221-E	23	8.1			120.8		8	0.077	
010903BK03	BK03	1	STREAM	KCHD	KCHD	1/9/03 9:18 AM	Sample	APAH 9221-E	11	6.9			89.8		5.2	0.057	
020503BK03	BK03	1	STREAM	KCHD	KCHD	2/5/03 2:22 PM	Sample	APAH 9221-E	30	7.4			88.3		7	0.056	2.6
022603BK03	BK03	1	STREAM	KCHD	KCHD	2/26/03 10:34 AM	Sample	APAH 9221-E	30	7.5			103.5		5.6	0.066	4.5
040903BK03	BK03	1	STREAM	KCHD	KCHD	4/9/03 10:55 AM	sample	APAH 9221-E	11	7.6			81.8		8.9	0.052	2.3
051403BK03	BK03	1	STREAM	KCHD	KCHD	5/14/03 9:30 AM	sample	APAH 9221-E	110	7.8			112.2		9.4	0.072	
060403BK03	BK03	1	STREAM	KCHD	KCHD	6/4/03 1:50 PM	sample	APAH 9221-E	23	7.7			124.3		11.7	0.08	
070903BK03	BK03	1	STREAM	KCHD	KCHD	7/9/03 1:01 PM	sample	APAH 9221-E	900	7.2			125.7		12.7	0.081	2.3
080703BK03	BK03	1	STREAM	KCHD	KCHD	8/7/03 7:50 AM	sample	APAH 9221-E	170	7.8			129.4		10.8	0.083	

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
090203BK03	BK03	1	STREAM	KCHD	KCHD	9/2/03 1:01 PM	sample	APAH 9221-E	300	7.9			122		11.9	0.078	
02450429	BE-LOW	1	STREAM	PSNS	SSTREAMS	11/8/02 8:00 AM	Sample	FCOL(MF)	132	7.62			132		8.53		5.14
02460409	BE-LOW	1	STREAM	PSNS	SSTREAMS	11/13/02 1:00 PM	Sample	FCOL(MF)	77	7.9			120		9.8		3.05
02460419	BE-LOW	1	STREAM	PSNS	SSTREAMS	11/14/02 11:00 AM	Sample	FCOL(MF)	83	7.65			116		9.4		2.37
02470409	BE-LOW	1	STREAM	PSNS	SSTREAMS	11/18/02 11:30 AM	Sample	FCOL(MF)	30								1.63
02470419	BE-LOW	1	STREAM	PSNS	SSTREAMS	11/20/02 11:30 AM	Sample	FCOL(MF)	14	7.04			140		10.8		1.14
02470429	BE-LOW	1	STREAM	PSNS	SSTREAMS	11/21/02 11:55 AM	Sample	FCOL(MF)	12	5.92			156				1.19
02490409	BE-LOW	1	STREAM	PSNS	SSTREAMS	12/5/02 12:10 PM	Sample	FCOL(MF)	128								1.1
02500409	BE-LOW	1	STREAM	PSNS	SSTREAMS	12/9/02 2:50 PM	sample	FCOL(MF)	11	7.13			156		6.2		1.21
02500418	BE-LOW	1	STREAM	PSNS	SSTREAMS	12/11/02 11:50 AM	Sample	FCOL(MF)	420	5.07			147		6.9		7.47
02500419	BE-LOW	2	STREAM	PSNS	SSTREAMS	12/11/02 11:50 AM	Duplicate	FCOL(MF)	270	5.07			147		6.9		7.47
02500429	BE-LOW	1	STREAM	PSNS	SSTREAMS	12/12/02 11:00 AM	Sample	FCOL(MF)	160				130		8.3		5.64
02510409	BE-LOW	1	STREAM	PSNS	SSTREAMS	12/16/02 11:00 AM	sample	FCOL(MF)	348								
02510419	BE-LOW	1	STREAM	PSNS	SSTREAMS	12/19/02 12:10 PM	sample	FCOL(MF)	60								
03020409	BE-LOW	1	STREAM	PSNS	SSTREAMS	1/6/03 11:45 AM	sample	FCOL(MF)	130	6.99			88.2		2.3		7.59
03030409	BE-LOW	1	STREAM	PSNS	SSTREAMS	1/13/03 11:41 AM	Sample	FCOL(MF)	69	6.89			86.7		6.32		8.07
03030418	BE-LOW	1	STREAM	PSNS	SSTREAMS	1/15/03 1:00 PM	Sample	FCOL(MF)	84	7.05			80		5.91		4.77
03030419	BE-LOW	2	STREAM	PSNS	SSTREAMS	1/15/03 1:00 PM	Duplicate	FCOL(MF)	54	7.05			80		5.91		4.77
03040409	BE-LOW	1	STREAM	PSNS	SSTREAMS	1/22/03 1:40 PM	Sample	FCOL(MF)	600	7.19			55.2		6.83		73.8
03040419	BE-LOW	1	STREAM	PSNS	SSTREAMS	1/23/03 12:00 PM	Sample	FCOL(MF)	140	6.77			62.8		7.45		17.9
010996BV01	BV01	1	STREAM	KCHD	KCHD	1/9/96 9:08 AM	Sample	APAH 9221-E	30	7.2			85.7		6.9	0.055	15.7
040396BV01	BV01	1	STREAM	KCHD	KCHD	4/3/96 9:22 AM	sample	APAH 9221-E	900	7.5			103.7		6.6	0.066	5.9
070296BV01	BV01	1	STREAM	KCHD	KCHD	7/2/96 11:54 AM	sample	APAH 9221-E	130	7.4			129.2		12.2	0.083	2.1
080696BV01	BV01	1	STREAM	KCHD	KCHD	8/6/96 10:43 AM	sample	APAH 9221-E	300	7.5			131.7		12.3	0.084	
092496BV01	BV01	1	STREAM	KCHD	KCHD	9/24/96 8:42 AM	sample	APAH 9221-E	110	8.7			121.9		9.6	0.078	0.5
120496BV01	BV01	1	STREAM	KCHD	KCHD	12/4/96 12:32 PM	sample	APAH 9221-E	1601	7.3			79.2		4.2	0.051	182
032697BV01	BV01	1	STREAM	KCHD	KCHD	3/26/97 9:36 AM	sample	APAH 9221-E	90	7.1			77.7		8.4	0.05	11.4
081397BV01	BV01	1	STREAM	KCHD	KCHD	8/13/97 1:02 PM	sample	APAH 9221-E	71	7.7			138.1		13.8	0.088	11.1
021198BV01	BV01	1	STREAM	KCHD	KCHD	2/11/98 11:41 AM	Sample	APAH 9221-E	23	7.6			92.1		6.8	0.059	7.5
030498BV01	BV01	1	STREAM	KCHD	KCHD	3/4/98 9:00 AM	sample	APAH 9221-E	32	7.8			87.1		4.8	0.056	11.5
051398BV01	BV01	1	STREAM	KCHD	KCHD	5/13/98 1:05 PM	sample	APAH 9221-E	170	7.6			123.9		10.3	0.079	1.4
061098BV01	BV01	1	STREAM	KCHD	KCHD	6/10/98 2:52 PM	sample	APAH 9221-E	1600	7.6			120		11.7	0.077	13.2
072298BV01	BV01	1	STREAM	KCHD	KCHD	7/22/98 10:13 AM	sample	APAH 9221-E	130	7.5			136.5		13.2	0.087	0.3
081898BV01	BV01	1	STREAM	KCHD	KCHD	8/18/98 10:01 AM	sample	APAH 9221-E	500	7.5			139.2		12.6	0.089	
091598BV01	BV01	1	STREAM	KCHD	KCHD	9/15/98 10:28 AM	sample	APAH 9221-E	70	7.7			137.7		11.5	0.088	
100698BV01	BV01	1	STREAM	KCHD	KCHD	10/6/98 2:09 PM	sample	APAH 9221-E	110	7.7			136.4		11.2	0.087	0.2
102098BV01	BV01	1	STREAM	KCHD	KCHD	10/20/98 12:27 PM	sample	APAH 9221-E	140	7.5			139.8		9.1	0.089	0.3
111998BV01	BV01	1	STREAM	KCHD	KCHD	11/19/98 10:57 AM	sample	APAH 9221-E	170	7.4			129.1		7.7	0.083	16.9
120998BV01	BV01	1	STREAM	KCHD	KCHD	12/9/98 11:53 AM	sample	APAH 9221-E	80	7			85.9		5.8	0.055	10.2
012099BV01	BV01	1	STREAM	KCHD	KCHD	1/20/99 12:30 PM	Sample	APAH 9221-E	110								
030299BV01	BV01	1	STREAM	KCHD	KCHD	3/2/99 11:51 AM	Sample	APAH 9221-E	50								
032499BV01	BV01	1	STREAM	KCHD	KCHD	3/24/99 1:20 PM	sample	APAH 9221-E	70	7.03			89.1		9.4	0.057	
042199BV01	BV01	1	STREAM	KCHD	KCHD	4/21/99 12:10 PM	sample	APAH 9221-E	140	7.5			105.3		8.9	0.067	
052699BV01	BV01	1	STREAM	KCHD	KCHD	5/26/99 12:20 PM	sample	APAH 9221-E	80	7.7			119.8		10.3	0.077	0.09
061699BV01	BV01	1	STREAM	KCHD	KCHD	6/16/99 2:37 PM	sample	APAH 9221-E	50	7.6			125.7		12.4	0.081	
080499BV01	BV01	1	STREAM	KCHD	KCHD	8/4/99 1:33 PM	sample	APAH 9221-E	50	7.8			135.1		13.1	0.087	2
092199BV01	BV01	1	STREAM	KCHD	KCHD	9/21/99 12:54 PM	sample	APAH 9221-E	23								
110299BV01	BV01	1	STREAM	KCHD	KCHD	11/2/99 12:04 PM	sample	APAH 9221-E	70				128.2		7.6	0.082	9.5
120999BV01	BV01	1	STREAM	KCHD	KCHD	12/9/99 12:38 PM	sample	APAH 9221-E	50								
022900BV01	BV01	1	STREAM	KCHD	KCHD	2/29/00 11:20 AM	Sample	APAH 9221-E	900								
042700BV01	BV01	1	STREAM	KCHD	KCHD	4/27/00 12:12 PM	sample	APAH 9221-E	130								
061500BV01	BV01	1	STREAM	KCHD	KCHD	6/15/00 2:03 PM	sample	APAH 9221-E	500	7.6			114.9		11.7	0.074	11.8
072000BV01	BV01	1	STREAM	KCHD	KCHD	7/20/00 1:20 PM	sample	APAH 9221-E	110								
092000BV01	BV01	1	STREAM	KCHD	KCHD	9/20/00 11:18 AM	sample	APAH 9221-E	500	8.1			143.4		12.2	0.092	
101800BV01	BV01	1	STREAM	KCHD	KCHD	10/18/00 1:02 PM	sample	APAH 9221-E	500	7.3			134.6		11.3	0.086	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
111400BV01	BV01	1	STREAM	KCHD	KCHD	11/14/00 1:57 PM	sample	APAH 9221-E	50	8			135.8		5.9	0.087	
013001BV01	BV01	1	STREAM	KCHD	KCHD	1/30/01 1:06 PM	Sample	APAH 9221-E	80								
032701BV01	BV01	1	STREAM	KCHD	KCHD	3/27/01 10:47 AM	sample	APAH 9221-E	240	7.7			108		6.5	0.069	
041801BV01	BV01	1	STREAM	KCHD	KCHD	4/18/01 1:54 PM	sample	APAH 9221-E	240	8.5			118.9		10.2	0.076	1.2
050801BV01	BV01	1	STREAM	KCHD	KCHD	5/8/01 2:24 PM	sample	APAH 9221-E	110	8			133.8		9.8	0.086	
061901BV01	BV01	1	STREAM	KCHD	KCHD	6/19/01 12:28 PM	sample	APAH 9221-E	170	7			141.5		11.4	0.091	
071801BV01	BV01	1	STREAM	KCHD	KCHD	7/18/01 10:00 AM	sample	APAH 9221-E	300								
080701BV01	BV01	1	STREAM	KCHD	KCHD	8/7/01 10:15 AM	sample	APAH 9221-E	170	8.4			149		12.8	0.095	
092001BV01	BV01	1	STREAM	KCHD	KCHD	9/20/01 8:20 AM	sample	APAH 9221-E	170	7.8			144.5		10.2	0.093	2.9
100901BV01	BV01	1	STREAM	KCHD	KCHD	10/9/01 9:56 AM	sample	APAH 9221-E	500	7.9			144.8		9.4	0.093	7.2
110601BV01	BV01	1	STREAM	KCHD	KCHD	11/6/01 9:11 AM	sample	APAH 9221-E	30	7.6			144.2		7.4	0.092	13
121101BV01	BV01	1	STREAM	KCHD	KCHD	12/11/01 11:33 AM	sample	APAH 9221-E	50	7.4			94.8		6	0.061	14.8
012402BV01	BV01	1	STREAM	KCHD	KCHD	1/24/02 12:25 PM	Sample	APAH 9221-E	900	7.6			84.4		6	0.054	
021902BV01	BV01	1	STREAM	KCHD	KCHD	2/19/02 9:03 AM	Sample	APAH 9221-E	300	7.4			98.5		6.6	0.063	18.7
031302BV01	BV01	1	STREAM	KCHD	KCHD	3/13/02 2:01 PM	sample	APAH 9221-E	110	7.4			67.9		6.3	0.044	20.3
042402BV01	BV01	1	STREAM	KCHD	KCHD	4/24/02 10:33 AM	sample	APAH 9221-E	80	8			107.4		7.1	0.069	
051502BV01	BV01	1	STREAM	KCHD	KCHD	5/15/02 12:15 PM	sample	APAH 9221-E	70	7.8			131		9.3	0.084	2.5
062602BV01	BV01	1	STREAM	KCHD	KCHD	6/26/02 4:01 PM	sample	APAH 9221-E	1601	7.8			146.7		12.8	0.089	8.3
072402BV01	BV01	1	STREAM	KCHD	KCHD	7/24/02 1:19 PM	sample	APAH 9221-E	220	7.5			146		14.4	0.093	
082902BV01	BV01	1	STREAM	KCHD	KCHD	8/29/02 9:09 AM	sample	APAH 9221-E	300	7.5			144.4		12.9	0.092	3
092602BV01	BV01	1	STREAM	KCHD	KCHD	9/26/02 11:17 AM	sample	APAH 9221-E	30	7.6			145.1		10.9	0.093	0.9
101502BV01	BV01	1	STREAM	KCHD	KCHD	10/15/02 1:24 PM	sample	APAH 9221-E	30	8.8			153		12.7	0.06	2.7
112102BV01	BV01	1	STREAM	KCHD	KCHD	11/21/02 12:47 PM	sample	APAH 9221-E	8	7.9			145.9		9.6	0.087	
120902BV01	BV01	1	STREAM	KCHD	KCHD	12/9/02 12:53 PM	sample	APAH 9221-E	11	8.3			140.7		5.7	0.09	
011603BV01	BV01	1	STREAM	KCHD	KCHD	1/16/03 11:03 AM	Sample	APAH 9221-E	50	6.9			97.1		5.7	0.062	8.2
022703BV01	BV01	1	STREAM	KCHD	KCHD	2/27/03 10:10 AM	Sample	APAH 9221-E	11	7.6			115.1		4.3	0.073	26
031803BV01	BV01	1	STREAM	KCHD	KCHD	3/18/03 10:44 AM	sample	APAH 9221-E	30								
041703BV01	BV01	1	STREAM	KCHD	KCHD	4/17/03 1:15 PM	sample	APAH 9221-E	110	7.8			102.3		9.5	0.065	12.6
052203BV01	BV01	1	STREAM	KCHD	KCHD	5/22/03 12:47 PM	sample	APAH 9221-E	130	7.9			133.3		10.8	0.085	
061103BV01	BV01	1	STREAM	KCHD	KCHD	6/11/03 1:03 PM	sample	APAH 9221-E	500	7.8			136.5		12.5	0.088	
072203BV01	BV01	1	STREAM	KCHD	KCHD	7/22/03 12:00 PM	sample	APAH 9221-E	150								
081903BV01	BV01	1	STREAM	KCHD	KCHD	8/19/03 2:10 PM	sample	APAH 9221-E	130	8			65.7		14	0.092	
091503BV01	BV01	1	STREAM	KCHD	KCHD	9/15/03 11:53 AM	sample	APAH 9221-E	80	7.5			142.9		11	0.091	6.4
010996BV02	BV02	1	STREAM	KCHD	KCHD	1/9/96 8:31 AM	Sample	APAH 9221-E	30	7			77.5		6.7	0.05	11.9
040396BV02	BV02	1	STREAM	KCHD	KCHD	4/3/96 9:44 AM	sample	APAH 9221-E	900	7.6			95.1		6.4	0.061	2.8
070296BV02	BV02	1	STREAM	KCHD	KCHD	7/2/96 11:21 AM	sample	APAH 9221-E	500	7.5			128.1		12.2	0.082	9.8
080696BV02	BV02	1	STREAM	KCHD	KCHD	8/6/96 8:47 AM	sample	APAH 9221-E	1600	7.8			131.1		12.2	0.084	
092496BV02	BV02	1	STREAM	KCHD	KCHD	9/24/96 8:20 AM	sample	APAH 9221-E	240	8.5			121.4		9.9	0.078	1
032697BV02	BV02	1	STREAM	KCHD	KCHD	3/26/97 9:16 AM	sample	APAH 9221-E	1601	7.1			69.5		8.2	0.045	25.7
081397BV02	BV02	1	STREAM	KCHD	KCHD	8/13/97 11:00 AM	sample	APAH 9221-E	1600	7.1			140.4		13.9	0.089	5.4
030498BV02	BV02	1	STREAM	KCHD	KCHD	3/4/98 9:36 AM	sample	APAH 9221-E	300	7.3			79.3		4.7	0.051	12.4
042700BV02	BV02	1	STREAM	KCHD	KCHD	4/27/00 12:30 PM	sample	APAH 9221-E	170								
061500BV02	BV02	1	STREAM	KCHD	KCHD	6/15/00 1:51 PM	sample	APAH 9221-E	1601	7.2			109.3		11.6	0.07	17.2
072000BV02	BV02	1	STREAM	KCHD	KCHD	7/20/00 1:10 PM	sample	APAH 9221-E	80								
092000BV02	BV02	1	STREAM	KCHD	KCHD	9/20/00 11:35 AM	sample	APAH 9221-E	80	7.4			145.4		12.3	0.093	
101800BV02	BV02	1	STREAM	KCHD	KCHD	10/18/00 2:23 PM	sample	APAH 9221-E	500	7.3			133.2		11.3	0.085	
111400BV02	BV02	1	STREAM	KCHD	KCHD	11/14/00 2:10 PM	sample	APAH 9221-E	21	7.2			132		5.8	0.085	
013001BV02	BV02	1	STREAM	KCHD	KCHD	1/30/01 12:58 PM	Sample	APAH 9221-E	50								
032701BV02	BV02	1	STREAM	KCHD	KCHD	3/27/01 11:02 AM	sample	APAH 9221-E	220								
041801BV02	BV02	1	STREAM	KCHD	KCHD	4/18/01 2:10 PM	sample	APAH 9221-E	900								
050801BV02	BV02	1	STREAM	KCHD	KCHD	5/8/01 2:42 PM	sample	APAH 9221-E	70								
061901BV02	BV02	1	STREAM	KCHD	KCHD	6/19/01 12:46 PM	sample	APAH 9221-E	110								
071801BV02	BV02	1	STREAM	KCHD	KCHD	7/18/01 10:07 AM	sample	APAH 9221-E	240								
080701BV02	BV02	1	STREAM	KCHD	KCHD	8/7/01 10:39 AM	sample	APAH 9221-E	500								
092001BV02	BV02	1	STREAM	KCHD	KCHD	9/20/01 8:43 AM	sample	APAH 9221-E	1601								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
100901BV02	BV02	1	STREAM	KCHD	KCHD	10/9/01 10:10 AM	sample	APAH 9221-E	80								
110601BV02	BV02	1	STREAM	KCHD	KCHD	11/6/01 9:29 AM	sample	APAH 9221-E	50	7.7			138.9		7.3	0.089	9.5
121101BV02	BV02	1	STREAM	KCHD	KCHD	12/11/01 11:52 AM	sample	APAH 9221-E	80	7.4			86.4		5.8	0.055	9.1
012402BV02	BV02	1	STREAM	KCHD	KCHD	1/24/02 12:49 PM	Sample	APAH 9221-E	1601								
021902BV02	BV02	1	STREAM	KCHD	KCHD	2/19/02 9:22 AM	Sample	APAH 9221-E	1601								
031302BV02	BV02	1	STREAM	KCHD	KCHD	3/13/02 2:11 PM	sample	APAH 9221-E	140								
042402BV02	BV02	1	STREAM	KCHD	KCHD	4/24/02 10:48 AM	sample	APAH 9221-E	27								
051502BV02	BV02	1	STREAM	KCHD	KCHD	5/15/02 12:30 PM	sample	APAH 9221-E	240								
062602BV02	BV02	1	STREAM	KCHD	KCHD	6/26/02 12:01 PM	sample	APAH 9221-E	170								
072402BV02	BV02	1	STREAM	KCHD	KCHD	7/24/02 12:50 PM	sample	APAH 9221-E	50								
082902BV02	BV02	1	STREAM	KCHD	KCHD	8/29/02 9:00 AM	sample	APAH 9221-E	90								
092602BV02	BV02	1	STREAM	KCHD	KCHD	9/26/02 11:47 AM	sample	APAH 9221-E	50								
101502BV02	BV02	1	STREAM	KCHD	KCHD	10/15/02 1:13 PM	sample	APAH 9221-E	300								
112102BV02	BV02	1	STREAM	KCHD	KCHD	11/21/02 1:05 PM	sample	APAH 9221-E	13								
120902BV02	BV02	1	STREAM	KCHD	KCHD	12/9/02 12:15 PM	sample	APAH 9221-E	50								
011603BV02	BV02	1	STREAM	KCHD	KCHD	1/16/03 11:15 AM	Sample	APAH 9221-E	50								
022703BV02	BV02	1	STREAM	KCHD	KCHD	2/27/03 9:55 AM	Sample	APAH 9221-E	21								
031803BV02	BV02	1	STREAM	KCHD	KCHD	3/18/03 10:20 AM	sample	APAH 9221-E	1601								
112102BV03	BV03	1	STREAM	KCHD	KCHD	11/21/02 1:15 PM	sample	APAH 9221-E	140								
120902BV03	BV03	1	STREAM	KCHD	KCHD	12/9/02 12:00 PM	sample	APAH 9221-E	500								
011603BV03	BV03	1	STREAM	KCHD	KCHD	1/16/03 11:23 AM	Sample	APAH 9221-E	110								
022703BV03	BV03	1	STREAM	KCHD	KCHD	2/27/03 9:49 AM	Sample	APAH 9221-E	50								
031803BV03	BV03	1	STREAM	KCHD	KCHD	3/18/03 10:05 AM	sample	APAH 9221-E	70								
101601BS01	BS01	1	STREAM	KCHD	KCHD	10/16/01 2:46 PM	sample	APAH 9221-E	1600				125.8		9.6	0.081	28.1
111301BS01	BS01	1	STREAM	KCHD	KCHD	11/13/01 1:28 PM	sample	APAH 9221-E	170								
120501BS01	BS01	1	STREAM	KCHD	KCHD	12/5/01 1:15 PM	sample	APAH 9221-E		7.3			63.3		5.3	0.041	19.3
011502BS01	BS01	1	STREAM	KCHD	KCHD	1/15/02 2:59 PM	Sample	APAH 9221-E	8	7.6			83.6		5.2	0.053	
021202BS01	BS01	1	STREAM	KCHD	KCHD	2/12/02 2:55 PM	Sample	APAH 9221-E	7	7.5			83.7		4.9	0.053	3.3
031902BS01	BS01	1	STREAM	KCHD	KCHD	3/19/02 3:07 PM	sample	APAH 9221-E	130	7.6			79.8		4.8	0.051	
041602BS01	BS01	1	STREAM	KCHD	KCHD	4/16/02 1:43 PM	sample	APAH 9221-E	14	8.3			98.1		8.2	0.063	
050702BS01	BS01	1	STREAM	KCHD	KCHD	5/7/02 1:12 PM	sample	APAH 9221-E	80	7.7			114		7.5	0.079	2.3
071602BS01	BS01	1	STREAM	KCHD	KCHD	7/16/02 2:09 PM	sample	APAH 9221-E	300				148		15	0.095	
073102BS01	BS01	1	STREAM	KCHD	KCHD	7/31/02 9:20 AM	sample	APAH 9221-E	500	7.7			141.7		17.8	0.091	
082002BS01	BS01	1	STREAM	KCHD	KCHD	8/20/02 9:54 AM	sample	APAH 9221-E	50	8.4			153.3		13.2	0.098	6.7
091902BS01	BS01	1	STREAM	KCHD	KCHD	9/19/02 12:27 PM	sample	APAH 9221-E	30	7.7					12.3	0.098	1.3
02450583	BI-FWSW	1	STORMWATER	PSNS	BI-SW	11/7/02 3:00 PM	Sample	FCOL(MF)	10560	7.75			2.29		13.7		9.99
02460582	BI-FWSW	1	STORMWATER	PSNS	BI-SW	11/13/02 4:00 PM	Sample	FCOL(MF)	1100	9.17			985		15.3		19.6
02470582	BI-FWSW	1	STORMWATER	PSNS	BI-SW	11/18/02 3:35 PM	Sample	FCOL(MF)	300								
02510582	BI-FWSW	1	STORMWATER	PSNS	BI-SW	12/16/02 9:45 AM	Sample	FCOL(MF)	4224								
02450582	BI-LCSW	1	STORMWATER	PSNS	BI-SW	11/7/02 3:40 PM	Sample	FCOL(MF)	820	7.93			5.44		10.1		69
02460581	BI-LCSW	1	STORMWATER	PSNS	BI-SW	11/13/02 3:10 PM	Sample	FCOL(MF)	31	8.77			1137		11.5		11.6
02470581	BI-LCSW	1	STORMWATER	PSNS	BI-SW	11/18/02 3:34 PM	Sample	FCOL(MF)	50								
02510581	BI-LCSW	1	STORMWATER	PSNS	BI-SW	12/16/02 10:35 AM	Sample	FCOL(MF)	490								
02450580	BI-SBC	1	STREAM	PSNS	BI-SW	11/7/02 4:20 PM	Sample	FCOL(MF)	88	8.95					10.1		2.18
02460580	BI-SBC	1	STREAM	PSNS	BI-SW	11/13/02 3:50 PM	Sample	FCOL(MF)	88	9.13			366		9.9		2.9
02470580	BI-SBC	1	STREAM	PSNS	BI-SW	11/18/02 4:35 PM	Sample	FCOL(MF)	51								
02470585	BI-SBC	2	STREAM	PSNS	BI-SW	11/18/02 4:35 PM	Duplicate	FCOL(MF)	43								
02510580	BI-SBC	1	STREAM	PSNS	BI-SW	12/16/02 11:50 AM	Sample	FCOL(MF)	231								
010996BJ01	BJ01	1	STREAM	BKCHD	BKCHD	1/9/96 1:22 PM	Sample	APAH 9221-E	23	7.3			87.2		7.7	0.055	11.2
040396BJ01	BJ01	1	STREAM	BKCHD	BKCHD	4/3/96 8:32 AM	sample	APAH 9221-E	156	7.7			135		6.9	0.089	7.2
070296BJ01	BJ01	1	STREAM	BKCHD	BKCHD	7/2/96 12:29 PM	sample	APAH 9221-E	110	8.1			222		13.9	0.142	5.9
080696BJ01	BJ01	1	STREAM	BKCHD	BKCHD	8/6/96 9:52 AM	sample	APAH 9221-E	522	7.6			144.4		12.3	0.091	2
092496BJ01	BJ01	1	STREAM	BKCHD	BKCHD	9/24/96 10:50 AM	sample	APAH 9221-E	30				126.4		9.7	0.081	2.1
120496BJ01	BJ01	1	STREAM	BKCHD	BKCHD	12/4/96 8:35 AM	sample	APAH 9221-E	23	7.6			91.1		4.3	0.06	11.7
021297BJ01	BJ01	1	STREAM	BKCHD	BKCHD	2/12/97 12:43 PM	Sample	APAH 9221-E	70	7.4			133.5		5.7	0.084	10

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
032697BJ01	BJ01	1	STREAM	BKCHD	BKCHD	3/26/97 12:36 PM	sample	APAH 9221-E	39	7.3			80.2		9.5	0.051	12
051497BJ01	BJ01	1	STREAM	BKCHD	BKCHD	5/14/97 11:02 AM	sample	APAH 9221-E	70	7.5			111.2		12.7	0.072	1.2
061297BJ01	BJ01	1	STREAM	BKCHD	BKCHD	6/12/97 1:17 PM	sample	APAH 9221-E	59	7.8			149		13.4	0.093	
070997BJ01	BJ01	1	STREAM	BKCHD	BKCHD	7/9/97 1:54 PM	sample	APAH 9221-E					96.2		14.3		10
081397BJ01	BJ01	1	STREAM	BKCHD	BKCHD	8/13/97 9:44 AM	sample	APAH 9221-E		7.8			134.5			0.086	10.5
081497BJ01	BJ01	1	STREAM	BKCHD	BKCHD	8/14/97 8:06 AM	sample	APAH 9221-E	81	7.6			142.8		13.2	0.091	3.4
092797BJ01	BJ01	1	STREAM	BKCHD	BKCHD	9/24/97 8:48 AM	sample	APAH 9221-E	162	7.6			137.9		11.5	0.088	2.9
100297BJ01	BJ01	1	STREAM	BKCHD	BKCHD	10/2/97 10:46 AM	sample	APAH 9221-E	1601	7.3			95.7		11.9	0.062	25.3
101597BJ01	BJ01	1	STREAM	BKCHD	BKCHD	10/15/97 9:54 AM	sample	APAH 9221-E	57	7.6			196		10.2	0.125	2.6
110597BJ01	BJ01	1	STREAM	BKCHD	BKCHD	11/5/97 2:16 PM	sample	APAH 9221-E	26	7.4			194		10.5	0.126	6.6
012198BJ01	BJ01	1	STREAM	BKCHD	BKCHD	1/21/98 2:16 PM	Sample	APAH 9221-E	45	7.1			180		6.2	0.116	57.1
021198BJ01	BJ01	1	STREAM	BKCHD	BKCHD	2/11/98 10:39 AM	Sample	APAH 9221-E	29	7.6			128.7		6.5	0.082	7.7
030498BJ01	BJ01	1	STREAM	BKCHD	BKCHD	3/4/98 1:51 PM	sample	APAH 9221-E	25	7.5			86.7		6	0.055	6.2
051398BJ01	BJ01	1	STREAM	BKCHD	BKCHD	5/13/98 1:42 PM	sample	APAH 9221-E	120	7.7			114.5		10.5	0.073	2.9
061098BJ01	BJ01	1	STREAM	BKCHD	BKCHD	6/10/98 11:14 AM	sample	APAH 9221-E	1600	7.7			130		12.1	0.083	6.6
072298BJ01	BJ01	1	STREAM	BKCHD	BKCHD	7/22/98 9:26 AM	sample	APAH 9221-E	149	7.4			174		13.3	0.111	
091598BJ01	BJ01	1	STREAM	BKCHD	BKCHD	9/15/98 9:28 AM	sample	APAH 9221-E	50	7.7			138.1		11.2	0.089	2.6
100698BJ01	BJ01	1	STREAM	BKCHD	BKCHD	10/6/98 2:47 PM	sample	APAH 9221-E	42	7.9			173		11.3	0.108	
102098BJ01	BJ01	1	STREAM	BKCHD	BKCHD	10/20/98 1:14 PM	sample	APAH 9221-E	22	7.5			130.9		9	0.084	4.3
111998BJ01	BJ01	1	STREAM	BKCHD	BKCHD	11/19/98 10:05 AM	sample	APAH 9221-E	62	7.4			189		7.4	0.126	
120998BJ01	BJ01	1	STREAM	BKCHD	BKCHD	12/9/98 12:35 PM	sample	APAH 9221-E	40	7.2			1024		6	1.45	11.7
012099BJ01	BJ01	1	STREAM	BKCHD	BKCHD	1/20/99 1:08 PM	Sample	APAH 9221-E	39								
030299BJ01	BJ01	1	STREAM	BKCHD	BKCHD	3/2/99 10:58 AM	Sample	APAH 9221-E	34								
032499BJ01	BJ01	1	STREAM	BKCHD	BKCHD	3/24/99 1:58 PM	sample	APAH 9221-E	3	7.2			86.4		9.6	0.055	
042199BJ01	BJ01	1	STREAM	BKCHD	BKCHD	4/21/99 12:53 PM	sample	APAH 9221-E	26	7.6			96.4		8.9	0.062	
052699BJ01	BJ01	1	STREAM	BKCHD	BKCHD	5/26/99 12:52 PM	sample	APAH 9221-E	120	7.3			106.4		11.5	0.068	
061699BJ01	BJ01	1	STREAM	BKCHD	BKCHD	6/16/99 3:24 PM	sample	APAH 9221-E	117	7.6			122.2		13.8	0.078	
080499BJ01	BJ01	1	STREAM	BKCHD	BKCHD	8/4/99 2:17 PM	sample	APAH 9221-E	74	7.8			130.7		14.8	0.083	
092199BJ01	BJ01	1	STREAM	BKCHD	BKCHD	9/21/99 1:15 PM	sample	APAH 9221-E	50								
120999BJ01	BJ01	1	STREAM	BKCHD	BKCHD	12/9/99 1:05 PM	sample	APAH 9221-E	23								
022900BJ01	BJ01	1	STREAM	BKCHD	BKCHD	2/29/00 11:02 AM	Sample	APAH 9221-E	92								
042700BJ01	BJ01	1	STREAM	BKCHD	BKCHD	4/27/00 12:55 PM	sample	APAH 9221-E	23								
061500BJ01	BJ01	1	STREAM	BKCHD	BKCHD	6/15/00 2:37 PM	sample	APAH 9221-E	300								
072000BJ01	BJ01	1	STREAM	BKCHD	BKCHD	7/20/00 1:44 PM	sample	APAH 9221-E	50								
101800BJ01	BJ01	1	STREAM	BKCHD	BKCHD	10/18/00 3:06 PM	sample	APAH 9221-E	110	7.2			243		11.2	0.156	1.7
111400BJ01	BJ01	1	STREAM	BKCHD	BKCHD	11/14/00 3:00 PM	sample	APAH 9221-E	13								
120800BJ01	BJ01	1	STREAM	BKCHD	BKCHD	12/8/00 8:26 AM	sample	APAH 9221-E	70								
013001BJ01	BJ01	1	STREAM	BKCHD	BKCHD	1/30/01 1:50 PM	Sample	APAH 9221-E	14								
032701BJ01	BJ01	1	STREAM	BKCHD	BKCHD	3/27/01 9:43 AM	sample	APAH 9221-E	23	7.8			141.5		7.1	0.09	1.8
041801BJ01	BJ01	1	STREAM	BKCHD	BKCHD	4/18/01 12:31 PM	sample	APAH 9221-E	50	8.1			122.1		10.3	0.08	18.4
050801BJ01	BJ01	1	STREAM	BKCHD	BKCHD	5/8/01 1:27 PM	sample	APAH 9221-E	50				155		10.7	0.099	
061901BJ01	BJ01	1	STREAM	BKCHD	BKCHD	6/19/01 1:32 PM	sample	APAH 9221-E	240	7.9			143.3		13	0.092	
071801BJ01	BJ01	1	STREAM	BKCHD	BKCHD	7/18/01 9:28 AM	sample	APAH 9221-E	300				176		11.9	0.113	13.2
080701BJ01	BJ01	1	STREAM	BKCHD	BKCHD	8/7/01 1:40 PM	sample	APAH 9221-E	110				174		14.5	0.113	
092001BJ01	BJ01	1	STREAM	BKCHD	BKCHD	9/20/01 12:08 PM	sample	APAH 9221-E	140	7.7			246		10.9	0.161	3.8
100901BJ01	BJ01	1	STREAM	KCHD	KCHD	10/9/01 8:47 AM	sample	APAH 9221-E	60	7.8			143.6		9.2	0.091	7.6
110601BJ01	BJ01	1	STREAM	KCHD	KCHD	11/6/01 2:33 PM	sample	APAH 9221-E	23	7.7			262.1		8	0.166	12.7
121101BJ01	BJ01	1	STREAM	KCHD	KCHD	12/11/01 7:40 AM	sample	APAH 9221-E	30	7.4			101.3		5.9	0.065	11
012402BJ01	BJ01	1	STREAM	KCHD	KCHD	1/24/02 2:00 PM	Sample	APAH 9221-E	170	7.6			70.8		6	0.046	
021902BJ01	BJ01	1	STREAM	KCHD	KCHD	2/19/02 1:12 PM	Sample	APAH 9221-E	23	7.6			115.4		7.4	0.072	20.4
031302BJ01	BJ01	1	STREAM	KCHD	KCHD	3/13/02 2:37 PM	sample	APAH 9221-E	170	7.4			54.7		6.2	0.035	20.8
042402BJ01	BJ01	1	STREAM	KCHD	KCHD	4/24/02 11:38 AM	sample	APAH 9221-E		8.2			105.9		7.9	0.068	
051502BJ01	BJ01	1	STREAM	KCHD	KCHD	5/15/02 1:35 PM	sample	APAH 9221-E	50	7.9			120		11.1	0.077	3.8
062602BJ01	BJ01	1	STREAM	KCHD	KCHD	6/26/02 12:48 PM	sample	APAH 9221-E	500	8.1			173.1		14.3	0.099	9.5
072402BJ01	BJ01	1	STREAM	KCHD	KCHD	7/24/02 1:51 PM	sample	APAH 9221-E	110	7.8			158.1		15.9	0.101	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
082902BJ01	BJ01	1	STREAM	KCHD	KCHD	8/29/02 9:41 AM	sample	APAH 9221-E	50	7.8			144.5		12.7	0.087	1.2
092602BJ01	BJ01	1	STREAM	KCHD	KCHD	9/26/02 2:32 PM	sample	APAH 9221-E	80	8.2			217.2		11.6	0.139	2.7
101502BJ01	BJ01	1	STREAM	KCHD	KCHD	10/15/02 11:49 AM	sample	APAH 9221-E	11	7.6			137.8		8.1	0.082	1.7
112102BJ01	BJ01	1	STREAM	KCHD	KCHD	11/21/02 11:53 AM	sample	APAH 9221-E	23	7.9			228.1		9.5	0.151	
120902BJ01	BJ01	1	STREAM	KCHD	KCHD	12/9/02 1:45 PM	sample	APAH 9221-E	170								
022703BJ01	BJ01	1	STREAM	KCHD	KCHD	2/27/03 8:12 AM	Sample	APAH 9221-E	23	7.7			298		4.5	0.162	6.7
031803BJ01	BJ01	1	STREAM	KCHD	KCHD	3/18/03 11:27 AM	sample	APAH 9221-E	110								
041703BJ01	BJ01	1	STREAM	KCHD	KCHD	4/17/03 2:00 PM	sample	APAH 9221-E	8	8.1			124.9		10	0.08	3.3
052203BJ01	BJ01	1	STREAM	KCHD	KCHD	5/22/03 1:35 PM	sample	APAH 9221-E	30	8.3			144.2		12.1	0.092	
061103BJ01	BJ01	1	STREAM	KCHD	KCHD	6/11/03 1:43 PM	sample	APAH 9221-E	110	8			150		13.3	0.097	
072203BJ01	BJ01	1	STREAM	KCHD	KCHD	7/22/03 10:57 AM	sample	APAH 9221-E	140	8.3			161.7		13.7	0.104	
081903BJ01	BJ01	1	STREAM	KCHD	KCHD	8/19/03 3:14 PM	sample	APAH 9221-E	900	8.1			449.3		15.1	0.287	
091503BJ01	BJ01	1	STREAM	KCHD	KCHD	9/15/03 2:17 PM	sample	APAH 9221-E	90	7.8			243.6		12	0.163	3.8
010996BJ03	BJ03	1	STREAM	BKCHD	BKCHD	1/9/96 12:02 PM	Sample	APAH 9221-E	70	6.7			55.9		7	0.036	4.7
040396BJ03	BJ03	1	STREAM	BKCHD	BKCHD	4/3/96 10:53 AM	sample	APAH 9221-E	110	7			79.3		6.9	0.051	4.7
070296BJ03	BJ03	1	STREAM	BKCHD	BKCHD	7/2/96 9:56 AM	sample	APAH 9221-E	170	7.1			88.8		12	0.057	4.9
080696BJ03	BJ03	1	STREAM	BKCHD	BKCHD	8/6/96 11:56 AM	sample	APAH 9221-E	30	7.2			93.5		11.9	0.06	
092496BJ03	BJ03	1	STREAM	BKCHD	BKCHD	9/24/96 1:41 PM	sample	APAH 9221-E	130				84.7		9.6	0.054	1.4
120496BJ03	BJ03	1	STREAM	BKCHD	BKCHD	12/4/96 1:02 PM	sample	APAH 9221-E	500	7			58.6		3.6	0.038	26.3
021297BJ03	BJ03	1	STREAM	BKCHD	BKCHD	2/12/97 11:37 AM	Sample	APAH 9221-E	900	6.9			65.4		5	0.042	6.7
032697BJ03	BJ03	1	STREAM	BKCHD	BKCHD	3/26/97 11:07 AM	sample	APAH 9221-E	58	6.7			60.2		8.6	0.039	2.8
051497BJ03	BJ03	1	STREAM	BKCHD	BKCHD	5/14/97 12:09 PM	sample	APAH 9221-E	80	6.9			84.3		12.3	0.054	
061297BJ03	BJ03	1	STREAM	BKCHD	BKCHD	6/12/97 10:58 AM	sample	APAH 9221-E	60	7.1			86.1		11.5	0.055	
070997BJ03	BJ03	1	STREAM	BKCHD	BKCHD	7/9/97 11:55 AM	sample	APAH 9221-E	30	6.9			75.8		14	0.049	6.4
081497BJ03	BJ03	1	STREAM	BKCHD	BKCHD	8/14/97 9:11 AM	sample	APAH 9221-E	500	7.2			97.5		12.4	0.062	0.9
092497BJ03	BJ03	1	STREAM	BKCHD	BKCHD	9/24/97 11:50 AM	sample	APAH 9221-E	110	7.1			95.6		11	0.061	2.2
101597BJ03	BJ03	1	STREAM	BKCHD	BKCHD	10/15/97 11:12 AM	sample	APAH 9221-E	70	7.2			86.2		9.8	0.055	
110597BJ03	BJ03	1	STREAM	BKCHD	BKCHD	11/5/97 10:09 AM	sample	APAH 9221-E	14	6.8			81.2		9.5	0.052	4.2
012198BJ03	BJ03	1	STREAM	BKCHD	BKCHD	1/21/98 10:12 AM	Sample	APAH 9221-E	80	6.8			58		5.8	0.037	7.8
021198BJ03	BJ03	1	STREAM	BKCHD	BKCHD	2/11/98 9:50 AM	Sample	APAH 9221-E	57	7.2			68.7		6.1	0.044	4.8
030498BJ03	BJ03	1	STREAM	BKCHD	BKCHD	3/4/98 12:00 PM	sample	APAH 9221-E	49	7			66.8		5.1	0.043	13.4
051398BJ03	BJ03	1	STREAM	BKCHD	BKCHD	5/13/98 11:03 AM	sample	APAH 9221-E	4	7.3			87.5		10.1	0.056	5
061098BJ03	BJ03	1	STREAM	BKCHD	BKCHD	6/10/98 12:02 PM	sample	APAH 9221-E	130	7.2			90.3		11.6	0.058	1.5
072298BJ03	BJ03	1	STREAM	BKCHD	BKCHD	7/22/98 1:28 PM	sample	APAH 9221-E	1	7.2			98.5		13.2	0.063	0.8
081898BJ03	BJ03	1	STREAM	BKCHD	BKCHD	8/18/98 12:52 PM	sample	APAH 9221-E	23	7.4			100.4		11.7	0.064	
091598BJ03	BJ03	1	STREAM	BKCHD	BKCHD	9/15/98 12:13 PM	sample	APAH 9221-E	30	7.5			97.9		10.9	0.063	
100698BJ03	BJ03	1	STREAM	BKCHD	BKCHD	10/6/98 12:12 PM	sample	APAH 9221-E	500	7.5			97.5		9.7	0.062	1.9
102098BJ03	BJ03	1	STREAM	BKCHD	BKCHD	10/20/98 10:08 AM	sample	APAH 9221-E	8	7.3			96.5		8.1	0.062	2.4
111998BJ03	BJ03	1	STREAM	BKCHD	BKCHD	11/19/98 1:50 PM	sample	APAH 9221-E	11	7.1			91.6		7.5	0.059	5.8
120998BJ03	BJ03	1	STREAM	BKCHD	BKCHD	12/9/98 10:26 AM	sample	APAH 9221-E	50	6.8			64.3		5.6	0.041	5.8
012099BJ03	BJ03	1	STREAM	BKCHD	BKCHD	1/20/99 10:40 AM	Sample	APAH 9221-E	30								
030299BJ03	BJ03	1	STREAM	BKCHD	BKCHD	3/2/99 10:23 AM	Sample	APAH 9221-E	30								
032499BJ03	BJ03	1	STREAM	BKCHD	BKCHD	3/24/99 10:11 AM	sample	APAH 9221-E	130	6.8			66.5		8.8	0.043	0.8
042199BJ03	BJ03	1	STREAM	BKCHD	BKCHD	4/21/99 10:43 AM	sample	APAH 9221-E	220	7.33			76		8.02	0.049	
052699BJ03	BJ03	1	STREAM	BKCHD	BKCHD	5/26/99 10:36 AM	sample	APAH 9221-E	300	7.2			85.5		9.7	0.055	
061699BJ03	BJ03	1	STREAM	BKCHD	BKCHD	6/16/99 11:20 AM	sample	APAH 9221-E	1601	7.3			120.1		11.9	0.058	
080499BJ03	BJ03	1	STREAM	BKCHD	BKCHD	8/4/99 11:09 AM	sample	APAH 9221-E	8	7.7			98		12.1	0.063	
092199BJ03	BJ03	1	STREAM	BKCHD	BKCHD	9/21/99 10:50 AM	sample	APAH 9221-E	17								
110299BJ03	BJ03	1	STREAM	BKCHD	BKCHD	11/2/99 10:37 AM	sample	APAH 9221-E	14				88.9		6.4	0.057	20.1
120999BJ03	BJ03	1	STREAM	BKCHD	BKCHD	12/9/99 10:54 AM	sample	APAH 9221-E	80								
030300BJ03	BJ03	1	STREAM	BKCHD	BKCHD	3/3/00 10:10 AM	Sample	APAH 9221-E	4	7.4			66.5		7.3	0.043	5.9
042700BJ03	BJ03	1	STREAM	BKCHD	BKCHD	4/27/00 11:07 AM	sample	APAH 9221-E	17								
061500BJ03	BJ03	1	STREAM	BKCHD	BKCHD	6/15/00 11:09 AM	sample	APAH 9221-E	39	7			84.8		11.4	0.054	5.9
072000BJ03	BJ03	1	STREAM	BKCHD	BKCHD	7/20/00 11:26 AM	sample	APAH 9221-E	30								
092000BJ03	BJ03	1	STREAM	BKCHD	BKCHD	9/20/00 9:02 AM	sample	APAH 9221-E	80	7.2			102.8		10.8	0.066	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
101800BJ03	BJ03	1	STREAM	BKCHD	BKCHD	10/18/00 11:21 AM	sample	APAH 9221-E	22	7			98.2		10.7	0.063	
111400BJ03	BJ03	1	STREAM	BKCHD	BKCHD	11/14/00 12:44 PM	sample	APAH 9221-E	80	7.1			96.8		5.8	0.062	
120600BJ03	BJ03	1	STREAM	BKCHD	BKCHD	12/6/00 1:18 PM	sample	APAH 9221-E	240	7.1			94		5.5	0.06	
013001BJ03	BJ03	1	STREAM	BKCHD	BKCHD	1/30/01 11:38 AM	Sample	APAH 9221-E	170								
032701BJ03	BJ03	1	STREAM	BKCHD	BKCHD	3/27/01 1:15 PM	sample	APAH 9221-E	30	7.5			83		6.5	0.053	
041801BJ03	BJ03	1	STREAM	BKCHD	BKCHD	4/18/01 3:29 PM	sample	APAH 9221-E	220	7.7			86.7		11.3	0.055	
050801BJ03	BJ03	1	STREAM	BKCHD	BKCHD	5/8/01 4:07 PM	sample	APAH 9221-E	17				95.2		10.2	0.061	
061901BJ03	BJ03	1	STREAM	BKCHD	BKCHD	6/19/01 10:37 AM	sample	APAH 9221-E	170	7.5			100.1		10.2	0.064	
071801BJ03	BJ03	1	STREAM	BKCHD	BKCHD	7/18/01 11:13 AM	sample	APAH 9221-E	33								
080701BJ03	BJ03	1	STREAM	BKCHD	BKCHD	8/7/01 1:03 PM	sample	APAH 9221-E	220				105		12.6	0.068	
092001BJ03	BJ03	1	STREAM	BKCHD	BKCHD	9/20/01 10:40 AM	sample	APAH 9221-E	17	7.5			101.7		9.5	0.065	
100901BJ03	BJ03	1	STREAM	KCHD	KCHD	10/9/01 12:27 PM	sample	APAH 9221-E	30	7.6			100.6		8.9	0.064	6.8
110601BJ03	BJ03	1	STREAM	KCHD	KCHD	11/6/01 11:39 AM	sample	APAH 9221-E	7	7.3			104.7		7.1	0.067	10.8
121101BJ03	BJ03	1	STREAM	KCHD	KCHD	12/11/01 2:23 PM	sample	APAH 9221-E	50	7.2			75.4		6.1	0.048	7.6
012402BJ03	BJ03	1	STREAM	KCHD	KCHD	1/24/02 10:22 AM	Sample	APAH 9221-E	240	7.2			65		5.6	0.041	
021902BJ03	BJ03	1	STREAM	KCHD	KCHD	2/19/02 11:29 AM	Sample	APAH 9221-E	50	7.1			74.7		6.9	0.048	12.4
031302BJ03	BJ03	1	STREAM	KCHD	KCHD	3/13/02 12:04 PM	sample	APAH 9221-E	30	6.9			46.3		5.9	0.03	13.5
042402BJ03	BJ03	1	STREAM	KCHD	KCHD	4/24/02 8:54 AM	sample	APAH 9221-E	4	7.7			80.3		6.3	0.051	
051502BJ03	BJ03	1	STREAM	KCHD	KCHD	5/15/02 10:17 AM	sample	APAH 9221-E	300	7.4			84.7		8.5	0.054	1.5
062602BJ03	BJ03	1	STREAM	KCHD	KCHD	6/26/02 9:43 AM	sample	APAH 9221-E	170	7.5			110.5		11.8	0.065	5.9
072402BJ03	BJ03	1	STREAM	KCHD	KCHD	7/24/02 7:54 AM	sample	APAH 9221-E	140				106.2		7.2	0.068	
082902BJ03	BJ03	1	STREAM	KCHD	KCHD	8/29/02 7:45 AM	sample	APAH 9221-E	50	7.2			99.5		11.8	0.064	1.2
092602BJ03	BJ03	1	STREAM	KCHD	KCHD	9/26/02 1:31 PM	sample	APAH 9221-E	30	7.2			100.2		9.8	0.07	1.5
101502BJ03	BJ03	1	STREAM	KCHD	KCHD	10/15/02 2:34 PM	sample	APAH 9221-E	30	7			100.9		8.5	0.065	0.7
112102BJ03	BJ03	1	STREAM	KCHD	KCHD	11/21/02 2:05 PM	sample	APAH 9221-E	8	7.5			91.4		9	0.07	
120902BJ03	BJ03	1	STREAM	KCHD	KCHD	12/9/02 11:37 AM	sample	APAH 9221-E	13	8			98.9		5.4	0.063	
011603BJ03	BJ03	1	STREAM	KCHD	KCHD	1/16/03 11:50 AM	Sample	APAH 9221-E	23	6.7			74.7		5.8	0.048	1.7
022703BJ03	BJ03	1	STREAM	KCHD	KCHD	2/27/03 8:55 AM	Sample	APAH 9221-E	4	7.4			83.6		4.4	0.054	9.8
031803BJ03	BJ03	1	STREAM	KCHD	KCHD	3/18/03 9:43 AM	sample	APAH 9221-E	11								
041703BJ03	BJ03	1	STREAM	KCHD	KCHD	4/17/03 12:31 PM	sample	APAH 9221-E	13	8			79.2		9	0.051	5.4
052203BJ03	BJ03	1	STREAM	KCHD	KCHD	5/22/03 11:09 AM	sample	APAH 9221-E	80	7.8			94.5		10.9	0.061	
061103BJ03	BJ03	1	STREAM	KCHD	KCHD	6/11/03 12:27 PM	sample	APAH 9221-E	50	7.5			95.8		11	0.061	
072203BJ03	BJ03	1	STREAM	KCHD	KCHD	7/22/03 1:29 PM	sample	APAH 9221-E	130	7.9			98.6		13.1	0.063	
081903BJ03	BJ03	1	STREAM	KCHD	KCHD	8/19/03 1:38 PM	sample	APAH 9221-E	300	7.6			104.6		12.1	0.067	
091503BJ03	BJ03	1	STREAM	KCHD	KCHD	9/15/03 1:01 PM	sample	APAH 9221-E	130	7.1			101.6		9.9	0.065	3.2
010996BJ05	BJ05	1	STREAM	BKCHD	BKCHD	1/9/96 11:48 AM	Sample	APAH 9221-E	50	6.9			67.6		8	0.043	4.5
040396BJ05	BJ05	1	STREAM	BKCHD	BKCHD	4/3/96 12:08 PM	sample	APAH 9221-E	8	7.4			87.5		10.1	0.056	0.5
070296BJ05	BJ05	1	STREAM	BKCHD	BKCHD	7/2/96 9:34 AM	sample	APAH 9221-E	130	7.1			88.8		10.6	0.057	4.9
080696BJ05	BJ05	1	STREAM	BKCHD	BKCHD	8/6/96 12:44 PM	sample	APAH 9221-E	80	7.1			92		11.2	0.059	
092496BJ05	BJ05	1	STREAM	BKCHD	BKCHD	9/24/96 2:35 PM	sample	APAH 9221-E	13				83.9		10.3	0.054	0.4
120496BJ05	BJ05	1	STREAM	BKCHD	BKCHD	12/4/96 1:58 PM	sample	APAH 9221-E	900	7			54.1		5.3	0.035	17
021297BJ05	BJ05	1	STREAM	BKCHD	BKCHD	2/12/97 11:02 AM	Sample	APAH 9221-E	140	7.1			76.5		6.9	0.049	3.6
032697BJ05	BJ05	1	STREAM	BKCHD	BKCHD	3/26/97 12:06 PM	sample	APAH 9221-E	1	7.1			74.8		8.9	0.048	1.5
051497BJ05	BJ05	1	STREAM	BKCHD	BKCHD	5/14/97 12:39 PM	sample	APAH 9221-E	11	7.1			89.8		11	0.058	
061297BJ05	BJ05	1	STREAM	BKCHD	BKCHD	6/12/97 11:09 AM	sample	APAH 9221-E	13	7.3			89.8		10	0.058	0.9
070997BJ05	BJ05	1	STREAM	BKCHD	BKCHD	7/9/97 11:39 AM	sample	APAH 9221-E	13	7.5			87.3		11.3	0.056	2.2
081497BJ05	BJ05	1	STREAM	BKCHD	BKCHD	8/14/97 10:17 AM	sample	APAH 9221-E	30	7.3			94.3		11	0.06	1.1
092497BJ05	BJ05	1	STREAM	BKCHD	BKCHD	9/24/97 12:19 PM	sample	APAH 9221-E	23	7.2			95		11	0.061	4.6
101597BJ05	BJ05	1	STREAM	BKCHD	BKCHD	10/15/97 11:39 AM	sample	APAH 9221-E	4	7.3			88.5		9.9	0.057	
110597BJ05	BJ05	1	STREAM	BKCHD	BKCHD	11/5/97 10:25 AM	sample	APAH 9221-E		7.3			86.9		9.4	0.056	4.4
012198BJ05	BJ05	1	STREAM	BKCHD	BKCHD	1/21/98 10:30 AM	Sample	APAH 9221-E	80	7			69.1		6.8	0.044	5.1
021198BJ05	BJ05	1	STREAM	BKCHD	BKCHD	2/11/98 9:38 AM	Sample	APAH 9221-E	60	7.2			78.5		7.4	0.05	5.1
030498BJ05	BJ05	1	STREAM	BKCHD	BKCHD	3/4/98 10:46 AM	sample	APAH 9221-E	8	7.6			76		6.6	0.049	5.4
051398BJ05	BJ05	1	STREAM	BKCHD	BKCHD	5/13/98 10:48 AM	sample	APAH 9221-E	30	7.7			90.7		9.4	0.059	285
061098BJ05	BJ05	1	STREAM	BKCHD	BKCHD	6/10/98 12:17 PM	sample	APAH 9221-E	300	7.4			91.1		10.2	0.058	9

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
072298BJ05	BJ05	1	STREAM	BKCHD	BKCHD	7/22/98 1:35 PM	sample	APAH 9221-E	80	7.2			93.6		11.9	0.06	
091598BJ05	BJ05	1	STREAM	BKCHD	BKCHD	9/15/98 12:29 PM	sample	APAH 9221-E	8	7.4			94.3		10.9	0.06	
100698BJ05	BJ05	1	STREAM	BKCHD	BKCHD	10/6/98 11:57 AM	sample	APAH 9221-E	8	7.6			93.4		10	0.06	1.2
102098BJ05	BJ05	1	STREAM	BKCHD	BKCHD	10/20/98 9:52 AM	sample	APAH 9221-E	30	7.2			94.1		8.6	0.06	3.3
111998BJ05	BJ05	1	STREAM	BKCHD	BKCHD	11/19/98 1:36 PM	sample	APAH 9221-E	500	7.1			87.8		8.3	0.056	13.4
120998BJ05	BJ05	1	STREAM	BKCHD	BKCHD	12/9/98 10:07 AM	sample	APAH 9221-E	23	7			73.6		7	0.047	4.9
012099BJ05	BJ05	1	STREAM	BKCHD	BKCHD	1/20/99 10:15 AM	Sample	APAH 9221-E	17								
030299BJ05	BJ05	1	STREAM	BKCHD	BKCHD	3/2/99 10:13 AM	Sample	APAH 9221-E	11								
032499BJ05	BJ05	1	STREAM	BKCHD	BKCHD	3/24/99 9:59 AM	sample	APAH 9221-E	4	6.6			76.7		8.9	0.049	
042199BJ05	BJ05	1	STREAM	BKCHD	BKCHD	4/21/99 10:32 AM	sample	APAH 9221-E	8	7.3			84.1		8.3	0.054	
052699BJ05	BJ05	1	STREAM	BKCHD	BKCHD	5/26/99 10:21 AM	sample	APAH 9221-E	30	7.2			89.5		9.7	0.057	
061699BJ05	BJ05	1	STREAM	BKCHD	BKCHD	6/16/99 11:11 AM	sample	APAH 9221-E	50	7.2			91.2		10.2	0.058	
080499BJ05	BJ05	1	STREAM	BKCHD	BKCHD	8/4/99 10:54 AM	sample	APAH 9221-E	130	7.4			93.3		10.7	0.06	
092199BJ05	BJ05	1	STREAM	BKCHD	BKCHD	9/21/99 10:44 AM	sample	APAH 9221-E	13								
110299BJ05	BJ05	1	STREAM	BKCHD	BKCHD	11/2/99 10:52 AM	sample	APAH 9221-E	8				87.2		7.8	0.056	4
120999BJ05	BJ05	1	STREAM	BKCHD	BKCHD	12/9/99 10:35 AM	sample	APAH 9221-E	13								
030300BJ05	BJ05	1	STREAM	BKCHD	BKCHD	3/3/00 9:59 AM	Sample	APAH 9221-E	17	7.2			73.6		7.8	0.047	2.5
042700BJ05	BJ05	1	STREAM	BKCHD	BKCHD	4/27/00 11:01 AM	sample	APAH 9221-E	4								
061500BJ05	BJ05	1	STREAM	BKCHD	BKCHD	6/15/00 10:53 AM	sample	APAH 9221-E	27	7.1			87.5		10.1	0.056	6.4
072000BJ05	BJ05	1	STREAM	BKCHD	BKCHD	7/20/00 11:20 AM	sample	APAH 9221-E	30								
092000BJ05	BJ05	1	STREAM	BKCHD	BKCHD	9/20/00 9:30 AM	sample	APAH 9221-E	50	7.1			97.6		9.8	0.063	
101800BJ05	BJ05	1	STREAM	BKCHD	BKCHD	10/18/00 11:07 AM	sample	APAH 9221-E	17	7.1			95.4		9.9	0.061	
111400BJ05	BJ05	1	STREAM	BKCHD	BKCHD	11/14/00 12:37 PM	sample	APAH 9221-E	4	7.2			94.1		7.4	0.06	
120600BJ05	BJ05	1	STREAM	BKCHD	BKCHD	12/6/00 1:10 PM	sample	APAH 9221-E	13	7.2			93.6		7.6	0.06	5.8
013001BJ05	BJ05	1	STREAM	BKCHD	BKCHD	1/30/01 11:33 AM	Sample	APAH 9221-E	11								
032701BJ05	BJ05	1	STREAM	BKCHD	BKCHD	3/27/01 1:28 PM	sample	APAH 9221-E	13	7.5			82.2		7.3	0.053	1.5
041801BJ05	BJ05	1	STREAM	BKCHD	BKCHD	4/18/01 3:41 PM	sample	APAH 9221-E	4	7.9			88.3		10.3	0.056	1.9
050801BJ05	BJ05	1	STREAM	BKCHD	BKCHD	5/8/01 4:18 PM	sample	APAH 9221-E	2				93.3		9.9	0.06	5.2
061901BJ05	BJ05	1	STREAM	BKCHD	BKCHD	6/19/01 10:25 AM	sample	APAH 9221-E	30	7.6			96.3		9.6	0.062	
071801BJ05	BJ05	1	STREAM	BKCHD	BKCHD	7/18/01 11:20 AM	sample	APAH 9221-E	90								
080701BJ05	BJ05	1	STREAM	BKCHD	BKCHD	8/7/01 1:16 PM	sample	APAH 9221-E	23				99.7		10.8	0.064	1
092001BJ05	BJ05	1	STREAM	BKCHD	BKCHD	9/20/01 10:52 AM	sample	APAH 9221-E	70	7.5			96.9		9.5	0.062	
100901BJ05	BJ05	1	STREAM	KCHD	KCHD	10/9/01 12:37 PM	sample	APAH 9221-E	300	7.6			96.3		9.2	0.062	6.8
110601BJ05	BJ05	1	STREAM	KCHD	KCHD	11/6/01 11:49 AM	sample	APAH 9221-E	7	7.5			98.9		8.1	0.063	10.5
121101BJ05	BJ05	1	STREAM	KCHD	KCHD	12/11/01 2:33 PM	sample	APAH 9221-E	8	7.4			80.6		7.3	0.052	8
012402BJ05	BJ05	1	STREAM	KCHD	KCHD	1/24/02 10:13 AM	Sample	APAH 9221-E	170	7.4			61.9		6.4	0.04	
021902BJ05	BJ05	1	STREAM	KCHD	KCHD	2/19/02 11:47 AM	Sample	APAH 9221-E	11	7.5			79.3		7.6	0.05	4.2
031302BJ05	BJ05	1	STREAM	KCHD	KCHD	3/13/02 11:57 AM	sample	APAH 9221-E	50	7.3			59.3		7	0.039	2.8
042402BJ05	BJ05	1	STREAM	KCHD	KCHD	4/24/02 8:44 AM	sample	APAH 9221-E	7	8			83.5		6.9	0.053	
051502BJ05	BJ05	1	STREAM	KCHD	KCHD	5/15/02 10:08 AM	sample	APAH 9221-E	140	7.5			94.1		8.6	0.06	3.5
062602BJ05	BJ05	1	STREAM	KCHD	KCHD	6/26/02 9:12 AM	sample	APAH 9221-E	50	7.6			102.2		10.3	0.065	2.9
072402BJ05	BJ05	1	STREAM	KCHD	KCHD	7/24/02 7:47 AM	sample	APAH 9221-E	50	7.2			100.7		10.6	0.064	
082902BJ05	BJ05	1	STREAM	KCHD	KCHD	8/29/02 7:36 AM	sample	APAH 9221-E	220	7.2			100.1		10.1	0.058	0.6
092602BJ05	BJ05	1	STREAM	KCHD	KCHD	9/26/02 1:44 PM	sample	APAH 9221-E	70	7.2			91		10	0.058	0.3
101502BJ05	BJ05	1	STREAM	KCHD	KCHD	10/15/02 2:26 PM	sample	APAH 9221-E	11	7.4			91.2		9.6	0.064	0.4
112102BJ05	BJ05	1	STREAM	KCHD	KCHD	11/21/02 2:15 PM	sample	APAH 9221-E	4	7.5			91.3		9.3	0.053	
120902BJ05	BJ05	1	STREAM	KCHD	KCHD	12/9/02 11:25 AM	sample	APAH 9221-E	13	8			93.8		6.5	0.06	
011603BJ05	BJ05	1	STREAM	KCHD	KCHD	1/16/03 11:59 AM	Sample	APAH 9221-E	23	6.8			75.6		6.7	0.049	0.2
022703BJ05	BJ05	1	STREAM	KCHD	KCHD	2/27/03 9:05 AM	Sample	APAH 9221-E	2	7.3			85.3		5.4	0.054	3.9
031803BJ05	BJ05	1	STREAM	KCHD	KCHD	3/18/03 9:23 AM	sample	APAH 9221-E	17								
041703BJ05	BJ05	1	STREAM	KCHD	KCHD	4/17/03 12:04 PM	sample	APAH 9221-E	8	7.8			81		9.4	0.052	3.1
052203BJ05	BJ05	1	STREAM	KCHD	KCHD	5/22/03 11:03 AM	sample	APAH 9221-E	80	7.7			93.9		9.8	0.06	
061103BJ05	BJ05	1	STREAM	KCHD	KCHD	6/11/03 12:00 PM	sample	APAH 9221-E	80	7.5			93.6		10.2		
072203BJ05	BJ05	1	STREAM	KCHD	KCHD	7/22/03 1:38 PM	sample	APAH 9221-E	50	7.8			94.6		11.6	0.061	
081903BJ05	BJ05	1	STREAM	KCHD	KCHD	8/19/03 1:22 PM	sample	APAH 9221-E	220	7.5			100.8		11.1	0.064	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
091503BJ05	BJ05	1	STREAM	KCHD	KCHD	9/15/03 1:10 PM	sample	APAH 9221-E	130	7			95.9		9.7	0.062	2.9
FC-200203-014	BL	1	STREAM	PSNS	KPUD	3/12/02 10:00 AM	sample	APAH-MPN	49								
FC-200203-034	BL	1	STREAM	PSNS	KPUD	3/13/02 10:25 AM	sample	APAH-MPN	11								
02450425	BL	1	STREAM	PSNS	SSTREAMS	11/7/02 11:25 AM	Sample	FCOL(MF)	368	7.17			103		7.74		1.85
02460405	BL	1	STREAM	PSNS	SSTREAMS	11/13/02 10:15 AM	Sample	FCOL(MF)	450	6.33			110		9.1		3.63
02460415	BL	1	STREAM	PSNS	SSTREAMS	11/14/02 10:05 AM	Sample	FCOL(MF)	190	7.16			93		8.9		2091
02470405	BL	1	STREAM	PSNS	SSTREAMS	11/18/02 9:30 AM	Sample	FCOL(MF)	37								1.9
02470414	BL	1	STREAM	PSNS	SSTREAMS	11/20/02 9:50 AM	Sample	FCOL(MF)	68	6.36			90		9.7		2.13
02470415	BL	2	STREAM	PSNS	SSTREAMS	11/20/02 9:50 AM	Duplicate	FCOL(MF)	54	6.36			90		9.7		2.13
02470424	BL	1	STREAM	PSNS	SSTREAMS	11/21/02 10:10 AM	Sample	FCOL(MF)	13	6.94			113		8.8		1.55
02490404	BL	1	STREAM	PSNS	SSTREAMS	12/5/02 10:45 AM	Sample	FCOL(MF)	96								2.13
02500404	BL	1	STREAM	PSNS	SSTREAMS	12/9/02 2:10 PM	sample	FCOL(MF)	18	6.72			111		5.9		1.91
02500414	BL	1	STREAM	PSNS	SSTREAMS	12/11/02 9:55 AM	sample	FCOL(MF)	740	6.91			100		6.3		9.96
02500425	BL	1	STREAM	PSNS	SSTREAMS	12/12/02 10:20 AM	sample	FCOL(MF)	270				98		8		5.45
02510405	BL	1	STREAM	PSNS	SSTREAMS	12/16/02 9:00 AM	sample	FCOL(MF)	410								
02510415	BL	1	STREAM	PSNS	SSTREAMS	12/19/02 10:00 AM	sample	FCOL(MF)	92								
03020405	BL	1	STREAM	PSNS	SSTREAMS	1/6/03 10:40 AM	sample	FCOL(MF)	140	7			55.4		4.74		4.84
03030404	BL	1	STREAM	PSNS	SSTREAMS	1/13/03 10:30 AM	Sample	FCOL(MF)	54	6.89			63.5		5.98		3.19
03030414	BL	1	STREAM	PSNS	SSTREAMS	1/15/03 12:05 PM	Sample	FCOL(MF)	37	6.96			60.9		5.26		2.54
03040436	BL	1	STREAM	PSNS	STORM	1/22/03 8:10 AM	Sample	FCOL(MF)	120								
03040437	BL	2	STREAM	PSNS	STORM	1/22/03 8:10 AM	Duplicate	FCOL(MF)	80								
03040404	BL	1	STREAM	PSNS	SSTREAMS	1/22/03 1:05 PM	Sample	FCOL(MF)	1100	7.02			43.7		6.22		27.2
03040443	BL	1	STREAM	PSNS	STORM	1/22/03 11:50 PM	Sample	FCOL(MF)	320								
03040450	BL	1	STREAM	PSNS	STORM	1/23/03 9:45 AM	Sample	FCOL(MF)	310								
03040415	BL	1	STREAM	PSNS	SSTREAMS	1/23/03 1:56 PM	Sample	FCOL(MF)	270	6.95			47.4		7.63		5.11
03050434	BL	1	STREAM	PSNS	STORM	1/29/03 12:30 PM	sample	FCOL(MF)	57								
03050435	BL	2	STREAM	PSNS	STORM	1/29/03 12:30 PM	Duplicate	FCOL(MF)	66								
03050442	BL	1	STREAM	PSNS	STORM	1/30/03 2:55 PM	sample	FCOL(MF)	60								
03050449	BL	1	STREAM	PSNS	STORM	1/30/03 9:55 PM	sample	FCOL(MF)	188								
03050451	BL	1	STREAM	PSNS	STORM	1/31/03 9:00 AM	sample	FCOL(MF)	124								
03110436	BL	1	STREAM	PSNS	STORM	3/8/03 4:50 PM	sample	FCOL(MF)	6	7.2			0.134		42.8		2.3
03110444	BL	1	STREAM	PSNS	STORM	3/9/03 7:20 AM	sample	FCOL(MF)	100	7			0.124		42.2		20.9
03110451	BL	1	STREAM	PSNS	STORM	3/9/03 1:35 PM	Sample	FCOL(MF)	320	6.9			0.117		45.7		28.3
02450426	BL-KFC	1	STREAM	PSNS	SSTREAMS	11/7/02 11:50 AM	Sample	FCOL(MF)	464	7.4			243		8.17		7.62
02460406	BL-KFC	1	STREAM	PSNS	SSTREAMS	11/13/02 11:15 AM	Sample	FCOL(MF)	50	6.78			482		9.7		4.55
02460416	BL-KFC	1	STREAM	PSNS	SSTREAMS	11/14/02 8:40 AM	Sample	FCOL(MF)	43	6.92			5		9.1		5.98
02470406	BL-KFC	1	STREAM	PSNS	SSTREAMS	11/18/02 10:20 AM	Sample	FCOL(MF)	18								3.65
02470416	BL-KFC	1	STREAM	PSNS	SSTREAMS	11/20/02 10:20 AM	Sample	FCOL(MF)	20	6.56			143		10.2		3.71
02470425	BL-KFC	1	STREAM	PSNS	SSTREAMS	11/21/02 10:35 AM	Sample	FCOL(MF)	12	6.97			262		9.3		2.31
02470426	BL-KFC	2	STREAM	PSNS	SSTREAMS	11/21/02 10:35 AM	Duplicate	FCOL(MF)	8	6.97			262		9.3		2.31
02490405	BL-KFC	1	STREAM	PSNS	SSTREAMS	12/5/02 11:20 AM	Sample	FCOL(MF)	80								1.38
02500405	BL-KFC	1	STREAM	PSNS	SSTREAMS	12/9/02 3:20 PM	Sample	FCOL(MF)	18	7.04			234		6.3		1.86
02500415	BL-KFC	1	STREAM	PSNS	SSTREAMS	12/11/02 8:20 AM	Sample	FCOL(MF)	620	6.74			130		6.7		8.22
02500426	BL-KFC	1	STREAM	PSNS	SSTREAMS	12/12/02 8:25 AM	Sample	FCOL(MF)	400								13.1
02510406	BL-KFC	1	STREAM	PSNS	SSTREAMS	12/16/02 9:45 AM	sample	FCOL(MF)	420								
02510416	BL-KFC	1	STREAM	PSNS	SSTREAMS	12/19/02 11:00 AM	sample	FCOL(MF)	115								
03020406	BL-KFC	1	STREAM	PSNS	SSTREAMS	1/6/03 12:50 PM	sample	FCOL(MF)	46	7.45			94.5		5.14		8.07
03030405	BL-KFC	1	STREAM	PSNS	SSTREAMS	1/13/03 8:41 AM	Sample	FCOL(MF)	92	7.36			75.1		6.16		7.4
03030415	BL-KFC	1	STREAM	PSNS	SSTREAMS	1/15/03 10:00 AM	Sample	FCOL(MF)	33	6.59			73.9		5.5		5.15
03040405	BL-KFC	1	STREAM	PSNS	SSTREAMS	1/22/03 1:55 PM	Sample	FCOL(MF)	700	7.24			55.2		6.67		54.7
03040416	BL-KFC	1	STREAM	PSNS	SSTREAMS	1/23/03 3:02 PM	Sample	FCOL(MF)	200	7.23			56.7		7.87		12.1
010996RB01	RB01	1	STREAM	BKCHD	BKCHD	1/9/96 12:15 PM	Sample	APAH 9221-E	14	6.1			37.9		7.1	0.024	4.3
040396RB01	RB01	1	STREAM	BKCHD	BKCHD	4/3/96 11:10 AM	sample	APAH 9221-E	26	6.9			48.9		8	0.031	0.7
070296RB01	RB01	1	STREAM	BKCHD	BKCHD	7/2/96 9:07 AM	sample	APAH 9221-E	70	6.9			76.6		13.6	0.049	4.4
080696RB01	RB01	1	STREAM	BKCHD	BKCHD	8/6/96 1:15 PM	sample	APAH 9221-E	240	7.2			91.1		14.4	0.058	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
092496RB01	RB01	1	STREAM	BKCHD	BKCHD	9/24/96 12:12 PM	sample	APAH 9221-E	70				80.7		10.9	0.052	1.4
120496RB01	RB01	1	STREAM	BKCHD	BKCHD	12/4/96 1:12 PM	sample	APAH 9221-E	162	6			42.1		3.6	0.027	24
021297RB01	RB01	1	STREAM	BKCHD	BKCHD	2/12/97 11:18 AM	Sample	APAH 9221-E	30	6.6			42.2		4.6	0.027	4.4
032697RB01	RB01	1	STREAM	BKCHD	BKCHD	3/26/97 11:20 AM	sample	APAH 9221-E	50	6.6			38		8.8	0.024	1.8
051497RB01	RB01	1	STREAM	BKCHD	BKCHD	5/14/97 1:00 PM	sample	APAH 9221-E	17	7.3			0.5		15.2	0.003	
061297RB01	RB01	1	STREAM	BKCHD	BKCHD	6/12/97 10:41 AM	sample	APAH 9221-E	50	7.3			64.8		12.6	0.042	1
070997RB01	RB01	1	STREAM	BKCHD	BKCHD	7/9/97 12:15 PM	sample	APAH 9221-E	50	6.4			54.6		14.9	0.035	7
081497RB01	RB01	1	STREAM	BKCHD	BKCHD	8/14/97 9:25 AM	sample	APAH 9221-E	500	7.1			94.2		14.9	0.06	1.4
092497RB01	RB01	1	STREAM	BKCHD	BKCHD	9/24/97 12:05 PM	sample	APAH 9221-E	170	6.5			66.8		12.8	0.043	2.3
101597RB01	RB01	1	STREAM	BKCHD	BKCHD	10/15/97 11:27 AM	sample	APAH 9221-E	70	7			57.4		10.4	0.037	
110597RB01	RB01	1	STREAM	BKCHD	BKCHD	11/5/97 10:40 AM	sample	APAH 9221-E	7	6.9			52.5		9.8	0.034	
012198RB01	RB01	1	STREAM	BKCHD	BKCHD	1/21/98 10:47 AM	Sample	APAH 9221-E	17	6.8			38.3		5.7	0.025	5.6
021198RB01	RB01	1	STREAM	BKCHD	BKCHD	2/11/98 9:23 AM	Sample	APAH 9221-E	27	7.1			42.5		5.5	0.027	4.1
030498RB01	RB01	1	STREAM	BKCHD	BKCHD	3/4/98 12:19 PM	sample	APAH 9221-E	7	6.7			42		5.2	0.027	2
051398RB01	RB01	1	STREAM	BKCHD	BKCHD	5/13/98 10:31 AM	sample	APAH 9221-E	23	7.9			61		11	0.039	5.8
061098RB01	RB01	1	STREAM	BKCHD	BKCHD	6/10/98 12:31 PM	sample	APAH 9221-E	500	7.1			60		13.7	0.038	4
072298RB01	RB01	1	STREAM	BKCHD	BKCHD	7/22/98 1:44 PM	sample	APAH 9221-E	220	6.9			76.8		16.6	0.049	6.5
081898RB01	RB01	1	STREAM	BKCHD	BKCHD	8/18/98 12:21 PM	sample	APAH 9221-E	220	7.2			89.8		14.2	0.058	
091598RB01	RB01	1	STREAM	BKCHD	BKCHD	9/15/98 12:43 PM	sample	APAH 9221-E	350	7.5			101		12.8	0.065	2.2
100698RB01	RB01	1	STREAM	BKCHD	BKCHD	10/6/98 11:45 AM	sample	APAH 9221-E	220	7.9			88.3		10.6	0.057	
102098RB01	RB01	1	STREAM	BKCHD	BKCHD	10/20/98 9:35 AM	sample	APAH 9221-E	30	7.3			88.6		8.1	0.057	2.9
111998RB01	RB01	1	STREAM	BKCHD	BKCHD	11/19/98 1:20 PM	sample	APAH 9221-E	80	6.7			65.6		7.1	0.042	5.8
120998RB01	RB01	1	STREAM	BKCHD	BKCHD	12/9/98 9:56 AM	sample	APAH 9221-E	17	7.1			38		4.7	0.024	4.4
012099RB01	RB01	1	STREAM	BKCHD	BKCHD	1/20/99 9:57 AM	Sample	APAH 9221-E	40	6.8			28.2		6.5	0.018	3.4
030299RB01	RB01	1	STREAM	BKCHD	BKCHD	3/2/99 12:00 AM	Sample	APAH 9221-E	17								
032499RB01	RB01	1	STREAM	BKCHD	BKCHD	3/24/99 9:44 AM	sample	APAH 9221-E	2	7			42.8		9.5	0.027	
042199RB01	RB01	1	STREAM	BKCHD	BKCHD	4/21/99 10:13 AM	sample	APAH 9221-E	8	7.3			49.9		8.7	0.032	
052699RB01	RB01	1	STREAM	BKCHD	BKCHD	5/26/99 10:12 AM	sample	APAH 9221-E	70	7.3			53.8		11.6	0.034	0.05
061699RB01	RB01	1	STREAM	BKCHD	BKCHD	6/16/99 11:02 AM	sample	APAH 9221-E	50	7.4			66.7		13.8	0.043	
080499RB01	RB01	1	STREAM	BKCHD	BKCHD	8/4/99 10:41 AM	sample	APAH 9221-E	170	7.2			78.1		14.5	0.05	8.5
092199RB01	RB01	1	STREAM	BKCHD	BKCHD	9/21/99 10:37 AM	sample	APAH 9221-E	70								
110299RB01	RB01	1	STREAM	BKCHD	BKCHD	11/2/99 11:30 AM	sample	APAH 9221-E	30				62.7		6.4	0.04	8.7
120999RB01	RB01	1	STREAM	BKCHD	BKCHD	12/9/99 10:46 AM	sample	APAH 9221-E	70								
030300RB01	RB01	1	STREAM	BKCHD	BKCHD	3/3/00 9:47 AM	Sample	APAH 9221-E	22	7			42.7		7.1	0.027	2.5
042700RB01	RB01	1	STREAM	BKCHD	BKCHD	4/27/00 10:54 AM	sample	APAH 9221-E	1600								
061500RB01	RB01	1	STREAM	BKCHD	BKCHD	6/15/00 10:45 AM	sample	APAH 9221-E	30	7.5			51		13.4	0.033	5.9
092000RB01	RB01	1	STREAM	BKCHD	BKCHD	9/20/00 9:21 AM	sample	APAH 9221-E	50	7.1			74.5		12.7	0.048	
101800RB01	RB01	1	STREAM	BKCHD	BKCHD	10/18/00 10:56 AM	sample	APAH 9221-E	70	7.1			79.1		11.3	0.051	
111400RB01	RB01	1	STREAM	BKCHD	BKCHD	11/14/00 12:10 PM	sample	APAH 9221-E	2	6.8			81.1		4.8	0.052	
120600RB01	RB01	1	STREAM	BKCHD	BKCHD	12/6/00 1:00 PM	sample	APAH 9221-E	13				66.9		4.7	0.043	1.1
013001RB01	RB01	1	STREAM	BKCHD	BKCHD	1/30/01 11:26 AM	Sample	APAH 9221-E	13								
032701RB01	RB01	1	STREAM	BKCHD	BKCHD	3/27/01 1:39 PM	sample	APAH 9221-E	17	7.1			54.2		6.6	0.035	
041801RB01	RB01	1	STREAM	BKCHD	BKCHD	4/18/01 3:50 PM	sample	APAH 9221-E	8	7.4			56.6		11.2	0.036	
050801RB01	RB01	1	STREAM	BKCHD	BKCHD	5/8/01 4:29 PM	sample	APAH 9221-E	30	7.4			68		10.5	0.043	
120902RB01	RB01	1	STREAM	KCHD	KCHD	12/11/01 2:45 PM	sample	APAH 9221-E	30	7.7			95.7		4.1	0.061	
012402RB01	RB01	1	STREAM	KCHD	KCHD	1/24/02 10:04 AM	Sample	APAH 9221-E	50	6.8			44.3		4.7	0.027	
021902RB01	RB01	1	STREAM	KCHD	KCHD	2/19/02 11:59 AM	Sample	APAH 9221-E	23	6.7			44.5		6.1	0.028	4.5
031302RB01	RB01	1	STREAM	KCHD	KCHD	3/13/02 11:49 AM	sample	APAH 9221-E	110	7			31		6.1	0.02	7.8
042402RB01	RB01	1	STREAM	KCHD	KCHD	4/24/02 8:35 AM	sample	APAH 9221-E	8	7.5			51.2		7	0.033	
051502RB01	RB01	1	STREAM	KCHD	KCHD	5/15/02 9:56 AM	sample	APAH 9221-E	11	7			65.4		9.5	0.048	1.9
062602RB01	RB01	1	STREAM	KCHD	KCHD	6/26/02 9:04 AM	sample	APAH 9221-E	1601	7.1			73		14.4	0.041	7.7
072402RB01	RB01	1	STREAM	KCHD	KCHD	7/24/02 7:39 AM	sample	APAH 9221-E	500	6.6			127.6		15.7	0.082	
022703RB01	RB01	1	STREAM	KCHD	KCHD	2/27/03 9:14 AM	Sample	APAH 9221-E	4	6.9			50.3		3.1	0.032	2.4
031803RB01	RB01	1	STREAM	KCHD	KCHD	3/18/03 9:09 AM	sample	APAH 9221-E	4								
FC-200203-052	ALT1	1	STORMWATER	PSNS	BREM-SW	3/14/02 10:35 AM	sample	TWISS 3409	41								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02450495	B-ST04	1	STORMWATER	PSNS	BREM-SW	11/7/02 11:30 AM	Sample	FCOL(MF)	2508	7.33		0.1	165		13.9		18.5
02460491	B-ST04	1	STORMWATER	PSNS	BREM-SW	11/12/02 11:40 AM	Sample	FCOL(MF)	4000								
02470491	B-ST04	1	STORMWATER	PSNS	BREM-SW	11/18/02 10:42 AM	Sample	FCOL(MF)	1275	9.83			173.5		13.6		33.6
02490493	B-ST04	1	STORMWATER	PSNS	BREM-SW	12/4/02 11:25 AM	Sample	FCOL(MF)	1900	7.65			157.1		12.2		29.2
02500492	B-ST04	1	STORMWATER	PSNS	BREM-SW	12/10/02 9:04 AM	Sample	FCOL(MF)	4700	7.77			98.8		11.8		4.31
02500500	B-ST04	1	STORMWATER	PSNS	BREM-SW	12/12/02 10:08 AM	Sample	FCOL(MF)	2400	7.8			87.9		11.6		65.6
02510491	B-ST04	1	STORMWATER	PSNS	BREM-SW	12/16/02 9:45 AM	sample	FCOL(MF)	750								
02510500	B-ST04	1	STORMWATER	PSNS	BREM-SW	12/18/02 9:39 AM	sample	FCOL(MF)	290								
03030492	B-ST04	1	STORMWATER	PSNS	BREM-SW	1/14/03 9:50 AM	Sample	FCOL(MF)	420								
03040492	B-ST04	1	STORMWATER	PSNS	BREM-SW	1/22/03 9:30 AM	Sample	FCOL(MF)	5500	8.7			12.8		8		26.1
03040500	B-ST04	1	STORMWATER	PSNS	BREM-SW	1/23/03 9:00 AM	Sample	FCOL(MF)	1300	7.3			96.4		11		4.15
02450499	B-ST26	1	STORMWATER	PSNS	BREM-SW	11/7/02 1:35 PM	Sample	FCOL(MF)	800	7.04			85.2		12.1		171
02460496	B-ST26	1	STORMWATER	PSNS	BREM-SW	11/12/02 1:35 PM	Sample	FCOL(MF)	830								
02460506	B-ST26	1	STORMWATER	PSNS	BREM-SW	11/13/02 10:55 AM	Sample	FCOL(MF)	300	7.25			281.4		12.5		6.83
02460507	B-ST26	2	STORMWATER	PSNS	BREM-SW	11/13/02 10:55 AM	Duplicate	FCOL(MF)	240	7.25			281.4		12.5		6.83
02470495	B-ST26	1	STORMWATER	PSNS	BREM-SW	11/18/02 12:25 PM	Sample	FCOL(MF)	2000	7.46			61.9		11.5		55.3
02490498	B-ST26	1	STORMWATER	PSNS	BREM-SW	12/4/02 12:45 PM	Sample	FCOL(MF)	1370	7.49			263.5		10.1		45.5
02500494	B-ST26	1	STORMWATER	PSNS	BREM-SW	12/10/02 9:50 AM	Sample	FCOL(MF)	1400	7.49			50.1		9.3		7.21
02500507	B-ST26	1	STORMWATER	PSNS	BREM-SW	12/12/02 12:02 PM	Sample	FCOL(MF)	870	7.34			53.5		11.1		84.1
02510496	B-ST26	1	STORMWATER	PSNS	BREM-SW	12/16/02 11:34 AM	sample	FCOL(MF)	85								
02510497	B-ST26	1	STORMWATER	PSNS	BREM-SW	12/16/02 11:34 AM	sample	FCOL(MF)	54								
03030497	B-ST26	1	STORMWATER	PSNS	BREM-SW	1/14/03 11:00 AM	Sample	FCOL(MF)	210								
03040498	B-ST26	1	STORMWATER	PSNS	BREM-SW	1/22/03 11:34 AM	Sample	FCOL(MF)	2200	8.03			15.2		9.4		20.8
03040506	B-ST26	2	STORMWATER	PSNS	BREM-SW	1/23/03 12:25 PM	Duplicate	FCOL(MF)	1800	7.97			64.4		11		77.2
03040507	B-ST26	1	STORMWATER	PSNS	BREM-SW	1/23/03 12:25 PM	Sample	FCOL(MF)	1600	7.97			64.4		11		77.2
02450493	B-ST27	1	STORMWATER	PSNS	BREM-SW	11/7/02 10:45 AM	Sample	FCOL(MF)	4752	7.36			85.1		13.1		41.2
02460494	B-ST27	1	STORMWATER	PSNS	BREM-SW	11/12/02 12:35 PM	Sample	FCOL(MF)	2200								
02490491	B-ST27	1	STORMWATER	PSNS	BREM-SW	12/4/02 10:35 AM	Sample	FCOL(MF)	290	7.5			219.4		12.1		45.3
02500496	B-ST27	1	STORMWATER	PSNS	BREM-SW	12/10/02 11:18 AM	Sample	FCOL(MF)	2100	7.41			53.3		8.4		48.1
02500505	B-ST27	1	STORMWATER	PSNS	BREM-SW	12/12/02 11:19 AM	Sample	FCOL(MF)	1700	7.81			96.1		11.2		60.9
02510494	B-ST27	2	STORMWATER	PSNS	BREM-SW	12/16/02 10:43 AM	Duplicate	FCOL(MF)	1300								
03030496	B-ST27	1	STORMWATER	PSNS	BREM-SW	1/14/03 10:39 AM	Sample	FCOL(MF)	300								
03040495	B-ST27	1	STORMWATER	PSNS	BREM-SW	1/22/03 10:30 AM	Sample	FCOL(MF)	650	8.4			14.7		8.4		20.6
03040505	B-ST27	1	STORMWATER	PSNS	BREM-SW	1/23/03 11:58 AM	Sample	FCOL(MF)	2500	7.83			130.1		11.2		68.7
FC-200203-012	SW1	1	STORMWATER	PSNS	BREM-SW	3/11/02 11:35 AM	sample	TWISS 3409	158								
FC-200203-032	SW1	1	STORMWATER	PSNS	BREM-SW	3/13/02 10:35 AM	sample	TWISS 3409	30								
02450491	SW1	1	STORMWATER	PSNS	BREM-SW	11/7/02 10:05 AM	Sample	FCOL(MF)	7260	7.53		0.1	132.8		11.9		70.3
02460495	SW1	1	STORMWATER	PSNS	BREM-SW	11/12/02 1:05 PM	Sample	FCOL(MF)	2400								
02490497	SW1	1	STORMWATER	PSNS	BREM-SW	12/4/02 12:27 PM	Sample	FCOL(MF)	32000	7.35			103.1		11.2		51.9
02500497	SW1	1	STORMWATER	PSNS	BREM-SW	12/10/02 11:43 AM	Sample	FCOL(MF)	2000	7.46			39.8		8.4		82.6
02500506	SW1	1	STORMWATER	PSNS	BREM-SW	12/12/02 11:40 AM	Sample	FCOL(MF)	2600	7.5			94.6		10.9		82.5
02510495	SW1	1	STORMWATER	PSNS	BREM-SW	12/16/02 11:18 AM	sample	FCOL(MF)	400								
03030490	SW1	1	STORMWATER	PSNS	BREM-SW	1/14/03 9:20 AM	Sample	FCOL(MF)	2225								
03040497	SW1	1	STORMWATER	PSNS	BREM-SW	1/22/03 11:13 AM	Sample	FCOL(MF)	930	8.25			16.8		8.6		30.1
03040503	SW1	1	STORMWATER	PSNS	BREM-SW	1/23/03 10:50 AM	Sample	FCOL(MF)	230	7.61			111.7		11.1		7.89
FC-200203-011	SW2	1	STORMWATER	PSNS	BREM-SW	3/11/02 11:00 AM	sample	TWISS 3409	108								
FC-200203-031	SW2	1	STORMWATER	PSNS	BREM-SW	3/13/02 9:40 AM	sample	TWISS 3409	0								
FC-200203-051	SW2	1	STORMWATER	PSNS	BREM-SW	3/14/02 9:55 AM	sample	TWISS 3409	0								
02450492	SW2	1	STORMWATER	PSNS	BREM-SW	11/7/02 10:25 AM	Sample	FCOL(MF)	2376	7.26		0.1	199.8		12.1		41.2
02460493	SW2	1	STORMWATER	PSNS	BREM-SW	11/12/02 12:20 PM	Sample	FCOL(MF)	2000								
02490490	SW2	1	STORMWATER	PSNS	BREM-SW	12/4/02 10:10 AM	Sample	FCOL(MF)	520	7.46			88.6		9.8		37.1
02500495	SW2	1	STORMWATER	PSNS	BREM-SW	12/10/02 10:55 AM	Sample	FCOL(MF)	1600	7.51			69.9		7.9		61.3
02500503	SW2	1	STORMWATER	PSNS	BREM-SW	12/12/02 11:06 AM	Sample	FCOL(MF)	1500	8			60.8		11.3		44.5
02500504	SW2	2	STORMWATER	PSNS	BREM-SW	12/12/02 11:06 AM	Duplicate	FCOL(MF)	1200	8			60.8		11.3		44.5
03040496	SW2	1	STORMWATER	PSNS	BREM-SW	1/22/03 10:52 AM	Sample	FCOL(MF)	770	8.31			13.3		8.3		14.4

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03040504	SW2	1	STORMWATER	PSNS	BREM-SW	1/23/03 11:10 AM	Sample	FCOL(MF)	590	7.83			76.4		10.7		54.2
FC-200203-010	SW3	1	STORMWATER	PSNS	BREM-SW	3/11/02 10:25 AM	Sample	TWISS 3409	206								
FC-200203-030	SW3	1	STORMWATER	PSNS	BREM-SW	3/13/02 9:00 AM	Sample	TWISS 3409	63								
FC-200203-050	SW3	1	STORMWATER	PSNS	BREM-SW	3/14/02 9:25 AM	sample	TWISS 3409	37								
02450498	SW3	1	STORMWATER	PSNS	BREM-SW	11/7/02 12:45 PM	Sample	FCOL(MF)	2376	7.43			64.7		12.2		25.8
02460497	SW3	1	STORMWATER	PSNS	BREM-SW	11/12/02 2:15 PM	Sample	FCOL(MF)	2300								
02460498	SW3	2	STORMWATER	PSNS	BREM-SW	11/12/02 2:15 PM	Duplicate	FCOL(MF)	2700								
02460502	SW3	1	STORMWATER	PSNS	BREM-SW	11/13/02 9:55 AM	Sample	FCOL(MF)	75	7.65			97.1		12.6		3.78
02470494	SW3	1	STORMWATER	PSNS	BREM-SW	11/18/02 11:21 AM	Sample	FCOL(MF)	79200	7.3			105		11.9		37.1
02470498	SW3	1	STORMWATER	PSNS	BREM-SW	11/20/02 10:00 AM	Sample	FCOL(MF)	231	7.45			153.8		13.2		3.85
02490496	SW3	1	STORMWATER	PSNS	BREM-SW	12/4/02 11:58 AM	Sample	FCOL(MF)	1714	7.64			64.2		10.4		30.1
02500498	SW3	1	STORMWATER	PSNS	BREM-SW	12/10/02 12:10 PM	Sample	FCOL(MF)	1700	7.17			29.1		8.5		42.3
02500501	SW3	1	STORMWATER	PSNS	BREM-SW	12/12/02 10:35 AM	Sample	FCOL(MF)	600	7.72			27.66		11.4		17.5
02510493	SW3	1	STORMWATER	PSNS	BREM-SW	12/16/02 10:30 AM	sample	FCOL(MF)	310								
02510502	SW3	1	STORMWATER	PSNS	BREM-SW	12/18/02 10:08 AM	sample	FCOL(MF)	108								
03030495	SW3	1	STORMWATER	PSNS	BREM-SW	1/14/03 10:20 AM	Sample	FCOL(MF)	46								
03040494	SW3	1	STORMWATER	PSNS	BREM-SW	1/22/03 10:10 AM	Sample	FCOL(MF)	1100	8.23			46.4		7.7		23.3
03040502	SW3	1	STORMWATER	PSNS	BREM-SW	1/23/03 9:28 AM	Sample	FCOL(MF)	410	7.54			119.5		9.4		8.06
02450494	SW4	1	STORMWATER	PSNS	BREM-SW	11/7/02 11:10 AM	Sample	FCOL(MF)	208	7.74		0.1	140.7		14.4		3.1
02460490	SW4	1	STORMWATER	PSNS	BREM-SW	11/12/02 11:01 AM	Sample	FCOL(MF)	3600								
02460499	SW4	1	STORMWATER	PSNS	BREM-SW	11/13/02 9:07 AM	Sample	FCOL(MF)	25	8			159.2		14.1		1.55
02470490	SW4	1	STORMWATER	PSNS	BREM-SW	11/18/02 10:18 AM	Sample	FCOL(MF)	450	7.75			156.7		13.4		17.9
02470496	SW4	1	STORMWATER	PSNS	BREM-SW	11/20/02 9:10 AM	Sample	FCOL(MF)	3	7.37			225		14.5		0.67
02490492	SW4	1	STORMWATER	PSNS	BREM-SW	12/4/02 11:10 AM	Sample	FCOL(MF)	25	7.52			180		12.6		2.1
02500490	SW4	1	STORMWATER	PSNS	BREM-SW	12/10/02 8:42 AM	Sample	FCOL(MF)	1	7.98			160		11.7		0.81
02500491	SW4	2	STORMWATER	PSNS	BREM-SW	12/10/02 8:45 AM	Duplicate	FCOL(MF)	1	7.98			160		11.7		0.81
02500499	SW4	1	STORMWATER	PSNS	BREM-SW	12/12/02 9:43 AM	Sample	FCOL(MF)	1	8.29			179.4		12.3		1.58
02510490	SW4	1	STORMWATER	PSNS	BREM-SW	12/16/02 9:25 AM	sample	FCOL(MF)	520								
02510498	SW4	1	STORMWATER	PSNS	BREM-SW	12/18/02 9:15 AM	sample	FCOL(MF)	4								
02510499	SW4	2	STORMWATER	PSNS	BREM-SW	12/18/02 9:18 AM	Duplicate	FCOL(MF)	4								
03030491	SW4	1	STORMWATER	PSNS	BREM-SW	1/14/03 9:45 AM	Sample	FCOL(MF)	3								
03040490	SW4	1	STORMWATER	PSNS	BREM-SW	1/22/03 9:15 AM	Sample	FCOL(MF)	760	8.43			50.5		8.1		16.4
03040491	SW4	2	STORMWATER	PSNS	BREM-SW	1/22/03 9:15 AM	Duplicate	FCOL(MF)	720	8.43			50.5		8.1		16.4
03040499	SW4	1	STORMWATER	PSNS	BREM-SW	1/23/03 8:45 AM	Sample	FCOL(MF)	18	7.08			119.7		9.5		2.39
FC-200203-009	SW5	1	STORMWATER	PSNS	BREM-SW	3/11/02 9:45 AM	Sample	TWISS 3409	1760								
FC-200203-029	SW5	1	STORMWATER	PSNS	BREM-SW	3/13/02 8:35 AM	sample	TWISS 3409	580								
FC-200203-049	SW5	1	STORMWATER	PSNS	BREM-SW	3/14/02 8:50 AM	sample	TWISS 3409	155								
02450496	SW5	1	STORMWATER	PSNS	BREM-SW	11/7/02 11:55 AM	Sample	FCOL(MF)	3168	7.42			75		11.2		21.4
02450497	SW5	2	STORMWATER	PSNS	BREM-SW	11/7/02 11:55 AM	Duplicate	FCOL(MF)	2904	7.42			75		11.2		21.4
02460492	SW5	1	STORMWATER	PSNS	BREM-SW	11/12/02 11:53 AM	Sample	FCOL(MF)	3800								
02460501	SW5	1	STORMWATER	PSNS	BREM-SW	11/13/02 9:40 AM	Sample	FCOL(MF)	130	7.5			184.8		11.3		0.95
02470492	SW5	1	STORMWATER	PSNS	BREM-SW	11/18/02 11:03 AM	Sample	FCOL(MF)	1075	7.61			175.8		11.1		7.4
02470493	SW5	2	STORMWATER	PSNS	BREM-SW	11/18/02 11:03 AM	Duplicate	FCOL(MF)	1325	7.61			175.8		11.1		7.4
02470497	SW5	1	STORMWATER	PSNS	BREM-SW	11/20/02 9:45 AM	Sample	FCOL(MF)	100	7.35			256.7		11.9		0.79
02490494	SW5	1	STORMWATER	PSNS	BREM-SW	12/4/02 11:45 AM	Sample	FCOL(MF)	2050	7.44			155.2		9.7		11.4
02490495	SW5	2	STORMWATER	PSNS	BREM-SW	12/4/02 11:45 AM	Duplicate	FCOL(MF)	320	7.44			155.2		9.7		11.4
02500493	SW5	1	STORMWATER	PSNS	BREM-SW	12/10/02 9:23 AM	Sample	FCOL(MF)	250	7.62			117.2		8.8		3.76
02500502	SW5	1	STORMWATER	PSNS	BREM-SW	12/12/02 10:50 AM	Sample	FCOL(MF)	680	8.01			327.9		11.2		16.9
02510492	SW5	1	STORMWATER	PSNS	BREM-SW	12/16/02 10:15 AM	sample	FCOL(MF)	908								
02510501	SW5	1	STORMWATER	PSNS	BREM-SW	12/18/02 9:50 AM	sample	FCOL(MF)	100								
03030493	SW5	1	STORMWATER	PSNS	BREM-SW	1/14/03 10:12 AM	Sample	FCOL(MF)	420								
03030494	SW5	2	STORMWATER	PSNS	BREM-SW	1/14/03 10:12 AM	Duplicate	FCOL(MF)	370								
03040493	SW5	1	STORMWATER	PSNS	BREM-SW	1/22/03 9:41 AM	Sample	FCOL(MF)	1000	8.28			21.5		7.8		29.9
03040501	SW5	1	STORMWATER	PSNS	BREM-SW	1/23/03 9:20 AM	Sample	FCOL(MF)	1400	7.35			128		9.6		4.47
FC-200203-015	CH	1	STREAM	PSNS	KPUD	3/12/02 10:35 AM	sample	APAH -MPN	26								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
FC-200203-035	CH	1	STREAM	PSNS	KPUD	3/13/02 10:55 AM	sample	APAH-MPN	1.8								
02450661	CH	1	STREAM	PSNS	NSTREAMS	11/8/02 10:05 AM	Sample	FCOL(MF)	144	7.87			84		11.4		13
02460661	CH	1	STREAM	PSNS	NSTREAMS	11/13/02 12:25 PM	Sample	FCOL(MF)	31	7.62			78		13.1		14.9
02460677	CH	1	STREAM	PSNS	NSTREAMS	11/14/02 10:55 AM	Sample	FCOL(MF)	26	7.66			81		11.6		2.3
02470661	CH	1	STREAM	PSNS	NSTREAMS	11/19/02 10:00 AM	Sample	FCOL(MF)	51	7.96			76		11.6		2.3
02470680	CH	1	STREAM	PSNS	NSTREAMS	11/19/02 10:10 AM	Sample	FCOL(MF)	40								
02490661	CH	1	STREAM	PSNS	NSTREAMS	12/4/02 3:10 PM	sample	FCOL(MF)	288	7.42			90		9.1		0.8
02500660	CH	1	STREAM	PSNS	NSTREAMS	12/10/02 9:45 AM	sample	FCOL(MF)	160	7.46			92		8.2		3.3
02500661	CH	2	STREAM	PSNS	NSTREAMS	12/10/02 9:45 AM	Duplicate	FCOL(MF)	150								
02500671	CH	1	STREAM	PSNS	SSWM-SW	12/11/02 10:40 AM	sample	FCOL(MF)	360	7.37		0.04	92		6.91		19
02510450	CH	1	STREAM	PSNS	STORM	12/15/02 3:00 PM	sample	FCOL(MF)	100								
02510451	CH	1	STREAM	PSNS	STORM	12/15/02 3:15 PM	sample	FCOL(MF)	108								
02510430	CH	1	STREAM	PSNS	STORM	12/16/02 9:55 AM	sample	FCOL(MF)	37								
02510436	CH	2	STREAM	PSNS	STORM	12/16/02 9:55 AM	Duplicate	FCOL(MF)	148								
02510661	CH	1	STREAM	PSNS	NSTREAMS	12/16/02 11:55 AM	sample	FCOL(MF)	154	7.46			51		9.6		9.2
02510672	CH	1	STREAM	PSNS	NSTREAMS	12/19/02 9:30 AM	sample	FCOL(MF)	69	7.11			78		7.5		5.5
03020662	CH	1	STREAM	PSNS	NSTREAMS	1/7/03 12:25 PM	Sample	FCOL(MF)	17	7.11			66		7.8		1.5
03020667	CH	2	STREAM	PSNS	NSTREAMS	1/7/03 12:25 PM	Duplicate	FCOL(MF)	14								
03020439	CH	1	STREAM	PSNS	STORM	1/11/03 6:00 PM	sample	FCOL(MF)	43								
03020445	CH	2	STREAM	PSNS	STORM	1/12/03 12:20 AM	Duplicate	FCOL(MF)	77								
03020446	CH	1	STREAM	PSNS	STORM	1/12/03 12:20 AM	sample	FCOL(MF)	51								
03020449	CH	1	STREAM	PSNS	STORM	1/12/03 9:25 AM	sample	FCOL(MF)	560								
03020452	CH	1	STREAM	PSNS	STORM	1/12/03 10:15 AM	sample	FCOL(MF)	217								
03030661	CH	1	STREAM	PSNS	NSTREAMS	1/13/03 11:15 AM	Sample	FCOL(MF)	41	7.05			55		9		0.5
03030664	CH	1	STREAM	PSNS	NSTREAMS	1/15/03 10:00 AM	Sample	FCOL(MF)	37	7.43			78		6		0.9
03040662	CH	1	STREAM	PSNS	NSTREAMS	1/21/03 12:25 PM	Sample	FCOL(MF)	150	7.44			66		6.9		2
03040430	CH	1	STREAM	PSNS	STORM	1/22/03 7:00 AM	Sample	FCOL(MF)	170								
03040440	CH	1	STREAM	PSNS	STORM	1/22/03 10:30 PM	Sample	FCOL(MF)	54								
03040447	CH	1	STREAM	PSNS	STORM	1/23/03 8:45 AM	Sample	FCOL(MF)	40								
03040679	CH	1	STREAM	PSNS	NSTREAMS	1/24/03 8:40 AM	sample	FCOL(MF)	31								
03050430	CH	1	STREAM	PSNS	STORM	1/29/03 11:20 AM	sample	FCOL(MF)	120								
03050437	CH	1	STREAM	PSNS	STORM	1/30/03 1:15 PM	sample	FCOL(MF)	14								
03050445	CH	1	STREAM	PSNS	STORM	1/30/03 9:15 PM	sample	FCOL(MF)	40								
03050446	CH	2	STREAM	PSNS	STORM	1/30/03 9:15 PM	Duplicate	FCOL(MF)	37								
03050452	CH	1	STREAM	PSNS	STORM	1/31/03 9:30 AM	sample	FCOL(MF)	40								
03110453	CH	1	STREAM	PSNS	STORM	3/9/03 1:55 PM	sample	FCOL(MF)	220	7.5			0.06		46.9		15.4
03110460	CH	1	STREAM	PSNS	STORM	3/12/03 9:30 PM	sample	FCOL(MF)	69	7.3			0.047		46.9		85.6
03110467	CH	1	STREAM	PSNS	STORM	3/13/03 6:50 AM	sample	FCOL(MF)	80	7.2			0.043		46.9		93.8
03110474	CH	1	STREAM	PSNS	STORM	3/13/03 3:50 PM	sample	FCOL(MF)	38	7.2			0.042		47.5		87.5
022096CH01	CH01	1	STREAM	BKCHD	BKCHD	2/20/96 12:25 PM	Sample	APAH 9221-E	14	7.3			54.8		7.1	0.035	5.1
041696CH01	CH01	1	STREAM	BKCHD	BKCHD	4/16/96 10:31 AM	sample	APAH 9221-E	99	7.6			76.6		11.3	0.049	4.4
042396CH01	CH01	1	STREAM	BKCHD	BKCHD	4/23/96 3:03 PM	sample	APAH 9221-E	300								
061996CH01	CH01	1	STREAM	BKCHD	BKCHD	6/19/96 11:41 AM	sample	APAH 9221-E	30	7.2			71.3		13	0.046	0.2
073196CH01	CH01	1	STREAM	BKCHD	BKCHD	7/31/96 12:36 PM	sample	APAH 9221-E	110	7.3			91.6		16.1	0.059	9
091896CH01	CH01	1	STREAM	BKCHD	BKCHD	9/18/96 9:49 AM	sample	APAH 9221-E	240	7.4			74.8		12.3	0.048	6.5
111296CH01	CH01	1	STREAM	BKCHD	BKCHD	11/12/96 11:16 AM	sample	APAH 9221-E	300	7			104.9		10.1	0.067	15.2
021197CH01	CH01	1	STREAM	BKCHD	BKCHD	2/11/97 11:49 AM	Sample	APAH 9221-E	20	7.3			67.2		5.3	0.043	8.3
031997CH01	CH01	1	STREAM	BKCHD	BKCHD	3/19/97 10:30 AM	sample	APAH 9221-E	50	6.6			33.3		8	0.021	187
051397CH01	CH01	1	STREAM	BKCHD	BKCHD	5/13/97 1:16 PM	sample	APAH 9221-E	8	7.2			72.4		15.2	0.046	
061197CH01	CH01	1	STREAM	BKCHD	BKCHD	6/11/97 12:18 PM	sample	APAH 9221-E	226	7.4			79.2		14.7	0.051	
070897CH01	CH01	1	STREAM	BKCHD	BKCHD	7/8/97 2:41 PM	sample	APAH 9221-E	1601	7.5			79		16	0.051	2.7
080697CH01	CH01	1	STREAM	BKCHD	BKCHD	8/6/97 1:01 PM	sample	APAH 9221-E	122	7.3			88.9		16	0.057	
080797CH01	CH01	1	STREAM	BKCHD	BKCHD	8/7/97 9:04 AM	sample	APAH 9221-E	39	7.4			89.5		14.8	0.057	
092397CH01	CH01	1	STREAM	BKCHD	BKCHD	9/23/97 11:57 AM	sample	APAH 9221-E	20	7.4			89.4		15.3	0.057	0.3
100297CH01	CH01	1	STREAM	BKCHD	BKCHD	10/2/97 10:07 AM	sample	APAH 9221-E	1601	7.6			74		13.2	0.048	7.3

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
101497CH01	CH01	1	STREAM	BKCHD	BKCHD	10/14/97 8:30 AM	sample	APAH 9221-E	34	7.4			71.5		12	0.046	9.9
110497CH01	CH01	1	STREAM	BKCHD	BKCHD	11/4/97 9:31 AM	sample	APAH 9221-E	39	7.1			70.4		10.7	0.045	
012098CH01	CH01	1	STREAM	BKCHD	BKCHD	1/20/98 12:25 PM	Sample	APAH 9221-E	8	7.1			53.9		6.3	0.035	10.1
021098CH01	CH01	1	STREAM	BKCHD	BKCHD	2/10/98 12:46 PM	Sample	APAH 9221-E	18	7.4			60.8		6.8	0.039	6.5
022498CH01	CH01	1	STREAM	BKCHD	BKCHD	2/24/98 1:10 PM	Sample	APAH 9221-E	4	7.2			51.1		6.5	0.033	0.7
051298CH01	CH01	1	STREAM	BKCHD	BKCHD	5/12/98 1:36 PM	sample	APAH 9221-E	34	7.5			79.9		11.8	0.051	
060998CH01	CH01	1	STREAM	BKCHD	BKCHD	6/9/98 1:24 PM	sample	APAH 9221-E	81	7.4			83.4		13.6	0.054	
081998CH01	CH01	1	STREAM	BKCHD	BKCHD	8/19/98 12:08 PM	sample	APAH 9221-E	25	7.6			96		14.7	0.062	
091698CH01	CH01	1	STREAM	BKCHD	BKCHD	9/16/98 1:13 PM	sample	APAH 9221-E	63	7.5			98.4		13.7	0.063	
100798CH01	CH01	1	STREAM	BKCHD	BKCHD	10/7/98 12:00 PM	sample	APAH 9221-E	34	7.7			97.3		12.4	0.062	
102198CH01	CH01	1	STREAM	BKCHD	BKCHD	10/21/98 12:14 PM	sample	APAH 9221-E	13	7.3			98.5		10.4	0.063	
111798CH01	CH01	1	STREAM	BKCHD	BKCHD	11/17/98 2:29 PM	sample	APAH 9221-E	40	6.9			86.4		9.2	0.055	18
120898CH01	CH01	1	STREAM	BKCHD	BKCHD	12/8/98 1:12 PM	sample	APAH 9221-E	43	7			51.2		6.3	0.033	13.3
011999CH01	CH01	1	STREAM	BKCHD	BKCHD	1/19/99 1:25 PM	Sample	APAH 9221-E	22	6.9			42.8		7	0.027	17.9
030399CH01	CH01	1	STREAM	BKCHD	BKCHD	3/3/99 2:02 PM	Sample	APAH 9221-E	38								
032399CH01	CH01	1	STREAM	BKCHD	BKCHD	3/23/99 1:53 PM	sample	APAH 9221-E	3	6.8			56.9		9.7	0.037	
042099CH01	CH01	1	STREAM	BKCHD	BKCHD	4/20/99 1:37 PM	sample	APAH 9221-E	20	7.5			64.7		10.9	0.041	2.9
052599CH01	CH01	1	STREAM	BKCHD	BKCHD	5/25/99 2:56 PM	sample	APAH 9221-E	49	7.4			77.9		16.1	0.05	
061599CH01	CH01	1	STREAM	BKCHD	BKCHD	6/15/99 2:22 PM	sample	APAH 9221-E	49	7.4			77.9		16.1	0.05	
080399CH01	CH01	1	STREAM	BKCHD	BKCHD	8/3/99 3:01 PM	sample	APAH 9221-E	25	7.4			88.8		16.2	0.057	
092299CH01	CH01	1	STREAM	BKCHD	BKCHD	9/22/99 8:40 AM	sample	APAH 9221-E	15								
110399CH01	CH01	1	STREAM	BKCHD	BKCHD	11/3/99 3:11 PM	sample	APAH 9221-E	26								
120799CH01	CH01	1	STREAM	BKCHD	BKCHD	12/7/99 9:05 AM	sample	APAH 9221-E	39								
022800CH01	CH01	1	STREAM	BKCHD	BKCHD	2/28/00 1:20 PM	Sample	APAH 9221-E	2								
042500CH01	CH01	1	STREAM	BKCHD	BKCHD	4/25/00 2:06 PM	sample	APAH 9221-E	80	7.8			70.6		11	0.045	
061400CH01	CH01	1	STREAM	BKCHD	BKCHD	6/14/00 3:10 PM	sample	APAH 9221-E	170	6.8			65.7		14	0.042	2.4
071800CH01	CH01	1	STREAM	BKCHD	BKCHD	7/18/00 2:25 PM	sample	APAH 9221-E	170								
082300CH01	CH01	1	STREAM	BKCHD	BKCHD	8/23/00 2:04 PM	sample	APAH 9221-E	80	7			94.9		14.9	0.061	
091900CH01	CH01	1	STREAM	BKCHD	BKCHD	9/19/00 1:08 PM	sample	APAH 9221-E	30	7.2			96.3		14.6	0.062	
101700CH01	CH01	1	STREAM	BKCHD	BKCHD	10/17/00 2:58 PM	sample	APAH 9221-E	30	7.2			90.7		12.3	0.058	
111500CH01	CH01	1	STREAM	BKCHD	BKCHD	11/15/00 3:44 PM	sample	APAH 9221-E	17	7.4			85.2		6.5	0.057	
120500CH01	CH01	1	STREAM	BKCHD	BKCHD	12/5/00 1:41 PM	sample	APAH 9221-E	30	7.6			76.2		6.1	0.049	
013101CH01	CH01	1	STREAM	BKCHD	BKCHD	1/31/01 11:30 AM	Sample	APAH 9221-E	4								
022701CH01	CH01	1	STREAM	BKCHD	BKCHD	2/27/01 11:15 AM	Sample	APAH 9221-E	7	7.8			73.1		4.7	0.047	
032901CH01	CH01	1	STREAM	BKCHD	BKCHD	3/29/01 2:06 PM	sample	APAH 9221-E	8	7.6			70.4		8.5	0.045	
041801CH01	CH01	1	STREAM	BKCHD	BKCHD	4/18/01 4:18 PM	sample	APAH 9221-E	7								
050901CH01	CH01	1	STREAM	BKCHD	BKCHD	5/9/01 11:52 AM	sample	APAH 9221-E	11				80.9		10.6	0.052	
062001CH01	CH01	1	STREAM	BKCHD	BKCHD	6/20/01 3:05 PM	sample	APAH 9221-E	80	7.5			92.8		16	0.059	
071701CH01	CH01	1	STREAM	BKCHD	BKCHD	7/17/01 10:53 AM	sample	APAH 9221-E	50				96.1		13.2	0.061	
071801CH01	CH01	1	STREAM	BKCHD	BKCHD	7/18/01 2:25 PM	sample	APAH 9221-E	23								
080801CH01	CH01	1	STREAM	BKCHD	BKCHD	8/8/01 2:03 PM	sample	APAH 9221-E	110				103.6		15.5	0.066	1.2
091901CH01	CH01	1	STREAM	BKCHD	BKCHD	9/19/01 11:00 AM	sample	APAH 9221-E	50	7.5			99.5		12.9	0.064	
101001CH01	CH01	1	STREAM	KCHD	KCHD	10/10/01 4:00 PM	sample	APAH 9221-E	50	7.6			98.1		10.5	0.063	9.8
110701CH01	CH01	1	STREAM	KCHD	KCHD	11/7/01 3:09 PM	sample	APAH 9221-E	13	7.5			99.1		8.9	0.063	113.9
121201CH01	CH01	1	STREAM	KCHD	KCHD	12/12/01 2:32 PM	sample	APAH 9221-E	70	7.3			72.1		6.5	0.046	6.4
012302CH01	CH01	1	STREAM	KCHD	KCHD	1/23/02 9:54 AM	Sample	APAH 9221-E	7	7.5			74.9		4.7	0.048	
022002CH01	CH01	1	STREAM	KCHD	KCHD	2/20/02 11:01 AM	Sample	APAH 9221-E	13	7.3			68		6.2	0.044	2.4
031202CH01	CH01	1	STREAM	KCHD	KCHD	3/12/02 10:48 AM	sample	APAH 9221-E	22	7.4			47.2		6.4	0.03	14.6
042302CH01	CH01	1	STREAM	KCHD	KCHD	4/23/02 1:30 PM	sample	APAH 9221-E	13	8			65.8		9.6	0.042	
051402CH01	CH01	1	STREAM	KCHD	KCHD	5/14/02 11:05 AM	sample	APAH 9221-E	170	7.4			83.3		11	0.053	0.6
062502CH01	CH01	1	STREAM	KCHD	KCHD	6/25/02 3:04 PM	sample	APAH 9221-E	22	7.8			90.7		18.3	0.052	4.6
072302CH01	CH01	1	STREAM	KCHD	KCHD	7/23/02 11:14 AM	sample	APAH 9221-E	50	7.4			98.7		17	0.063	
082802CH01	CH01	1	STREAM	KCHD	KCHD	8/28/02 11:59 AM	sample	APAH 9221-E	23				99.2		15.8	0.064	2.7
092502CH01	CH01	1	STREAM	KCHD	KCHD	9/25/02 10:20 AM	sample	APAH 9221-E	130	7.3			279.8		12.8	0.18	1.3
102302CH01	CH01	1	STREAM	KCHD	KCHD	10/23/02 3:19 PM	sample	APAH 9221-E	13	7.5			108.7		11.3	0.058	4

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
112502CH01	CH01	1	STREAM	KCHD	KCHD	11/25/02 1:46 PM	sample	APAH 9221-E	80	7.7			110.6		7.6	0.071	
120402CH01	CH01	1	STREAM	KCHD	KCHD	12/4/02 11:20 AM	sample	APAH 9221-E	30	7.5			111.2		7.8	0.071	
010903CH01	CH01	1	STREAM	KCHD	KCHD	1/9/03 2:53 PM	Sample	APAH 9221-E	50	6.8			63.5		5.7	0.041	6.6
020503CH01	CH01	1	STREAM	KCHD	KCHD	2/5/03 12:29 PM	Sample	APAH 9221-E	50	7.3			62.4		6.5	0.04	6.1
022603CH01	CH01	1	STREAM	KCHD	KCHD	2/26/03 1:40 PM	Sample	APAH 9221-E	50	7.2			68.4		5.7	0.044	4.5
040903CH01	CH01	1	STREAM	KCHD	KCHD	4/9/03 2:36 PM	sample	APAH 9221-E	4	7.6			60.1		10.1	0.039	1.6
051403CH01	CH01	1	STREAM	KCHD	KCHD	5/14/03 11:28 AM	sample	APAH 9221-E	30	7.6			74		11.8	0.047	
060403CH01	CH01	1	STREAM	KCHD	KCHD	6/4/03 9:56 AM	sample	APAH 9221-E	30	7.5			89.5		13.6	0.055	
070903CH01	CH01	1	STREAM	KCHD	KCHD	7/9/03 4:32 PM	sample	APAH 9221-E	50								
080603CH01	CH01	1	STREAM	KCHD	KCHD	8/6/03 1:36 PM	sample	APAH 9221-E	8	7.7			100		17.5	0.064	
090203CH01	CH01	1	STREAM	KCHD	KCHD	9/2/03 2:22 PM	sample	APAH 9221-E	50	7.6			101.1		16.6	0.064	
022096CH03	CH03	1	STREAM	BKCHD	BKCHD	2/20/96 2:05 PM	Sample	APAH 9221-E	7	7.3			39.6		7	0.025	5.7
041696CH03	CH03	1	STREAM	BKCHD	BKCHD	4/16/96 9:10 AM	sample	APAH 9221-E	45	7.7			56.5		10.2	0.036	4
061996CH03	CH03	1	STREAM	BKCHD	BKCHD	6/19/96 10:53 AM	sample	APAH 9221-E	900	7.3			50.8		10.7	0.033	
073196CH03	CH03	1	STREAM	BKCHD	BKCHD	7/31/96 1:32 PM	sample	APAH 9221-E	30	7.4			65.2		15.9	0.042	8.2
091896CH03	CH03	1	STREAM	BKCHD	BKCHD	9/18/96 8:36 AM	sample	APAH 9221-E	13	7.7			50		10.8	0.032	5.8
111296CH03	CH03	1	STREAM	BKCHD	BKCHD	11/12/96 10:20 AM	sample	APAH 9221-E	70	6.9			90		9.3	0.058	21.5
021197CH03	CH03	1	STREAM	BKCHD	BKCHD	2/11/97 12:30 PM	Sample	APAH 9221-E	4	7.2			44.9		5	0.029	7.9
031997CH03	CH03	1	STREAM	BKCHD	BKCHD	3/19/97 11:16 AM	sample	APAH 9221-E	23	6.5			27.3		7.8	0.017	155
051397CH03	CH03	1	STREAM	BKCHD	BKCHD	5/13/97 1:50 PM	sample	APAH 9221-E	2	6.7			50.7		13.7	0.033	
061197CH03	CH03	1	STREAM	BKCHD	BKCHD	6/11/97 12:39 PM	sample	APAH 9221-E	8	7.4			56.3		12.7	0.036	
070897CH03	CH03	1	STREAM	BKCHD	BKCHD	7/8/97 1:00 PM	sample	APAH 9221-E	220	7.7			57.9		14	0.037	
080797CH03	CH03	1	STREAM	BKCHD	BKCHD	8/7/97 10:04 AM	sample	APAH 9221-E	50	7.7			66		14	0.042	
092397CH03	CH03	1	STREAM	BKCHD	BKCHD	9/23/97 12:39 PM	sample	APAH 9221-E	30	7.3			63.1		13	0.04	
101497CH03	CH03	1	STREAM	BKCHD	BKCHD	10/14/97 1:15 PM	sample	APAH 9221-E	11	7.5			51.3		11.8	0.033	0.5
110497CH03	CH03	1	STREAM	BKCHD	BKCHD	11/4/97 1:25 PM	sample	APAH 9221-E	30	6.8			49.8		10.5	0.032	5.9
012098CH03	CH03	1	STREAM	BKCHD	BKCHD	1/20/98 1:29 PM	Sample	APAH 9221-E	2	7.2			37.9		6.4	0.024	9.5
021098CH03	CH03	1	STREAM	BKCHD	BKCHD	2/10/98 11:59 AM	Sample	APAH 9221-E	4	7.4			42.6		6.4	0.027	4.3
022498CH03	CH03	1	STREAM	BKCHD	BKCHD	2/24/98 12:09 PM	Sample	APAH 9221-E	8	7.1			36.2		5.9	0.023	0.7
051298CH03	CH03	1	STREAM	BKCHD	BKCHD	5/12/98 12:55 PM	sample	APAH 9221-E	4	7.8			58.3		10.5	0.037	
060998CH03	CH03	1	STREAM	BKCHD	BKCHD	6/9/98 12:49 PM	sample	APAH 9221-E	80	7.4			62.2		12.9	0.04	0.7
072198CH03	CH03	1	STREAM	BKCHD	BKCHD	7/21/98 12:41 PM	sample	APAH 9221-E	22	7.4			65.4		15.3	0.042	
081998CH03	CH03	1	STREAM	BKCHD	BKCHD	8/19/98 11:29 AM	sample	APAH 9221-E	130	7.8			67.3		12.8	0.044	
091698CH03	CH03	1	STREAM	BKCHD	BKCHD	9/16/98 12:53 PM	sample	APAH 9221-E	23	7.6			68.1		12.7	0.044	
100798CH03	CH03	1	STREAM	BKCHD	BKCHD	10/7/98 11:35 AM	sample	APAH 9221-E	23	8			68.8		10.6	0.044	
102198CH03	CH03	1	STREAM	BKCHD	BKCHD	10/21/98 11:46 AM	sample	APAH 9221-E	4	7.5			70.3		7.1	0.045	
111798CH03	CH03	1	STREAM	BKCHD	BKCHD	11/17/98 1:51 PM	sample	APAH 9221-E	13	6.9			67		8.5	0.043	18
120898CH03	CH03	1	STREAM	BKCHD	BKCHD	12/8/98 12:33 PM	sample	APAH 9221-E	4	6.8			37.3		6.1	0.024	7
011999CH03	CH03	1	STREAM	BKCHD	BKCHD	1/19/99 1:14 PM	Sample	APAH 9221-E	23	7.2			31.5		6.9	0.02	1.5
030399CH03	CH03	1	STREAM	BKCHD	BKCHD	3/3/99 1:55 PM	Sample	APAH 9221-E	17								
032399CH03	CH03	1	STREAM	BKCHD	BKCHD	3/23/99 1:21 PM	sample	APAH 9221-E	2	6.9			38.9		8.6	0.025	
042099CH03	CH03	1	STREAM	BKCHD	BKCHD	4/20/99 1:06 PM	sample	APAH 9221-E	11	7.2			45.8		9.5	0.029	
052599CH03	CH03	1	STREAM	BKCHD	BKCHD	5/25/99 1:53 PM	sample	APAH 9221-E	4	7.4			56.4		11.2	0.036	
061599CH03	CH03	1	STREAM	BKCHD	BKCHD	6/15/99 1:52 PM	sample	APAH 9221-E	170	7.6			58.4		14.5	0.037	
080399CH03	CH03	1	STREAM	BKCHD	BKCHD	8/3/99 2:26 PM	sample	APAH 9221-E	13	7.9			67.7		15.8	0.043	
092299CH03	CH03	1	STREAM	BKCHD	BKCHD	9/22/99 8:35 AM	sample	APAH 9221-E	30								
110399CH03	CH03	1	STREAM	BKCHD	BKCHD	11/3/99 2:32 PM	sample	APAH 9221-E	1								
120799CH03	CH03	1	STREAM	BKCHD	BKCHD	12/7/99 8:59 AM	sample	APAH 9221-E	30								
022800CH03	CH03	1	STREAM	BKCHD	BKCHD	2/28/00 1:40 PM	Sample	APAH 9221-E	1								
042500CH03	CH03	1	STREAM	BKCHD	BKCHD	4/25/00 1:49 PM	sample	APAH 9221-E	50	7.9			54.8		9.5	0.035	8.7
061400CH03	CH03	1	STREAM	BKCHD	BKCHD	6/14/00 3:01 PM	sample	APAH 9221-E	50	7			50.7		13	0.033	2.9
071800CH03	CH03	1	STREAM	BKCHD	BKCHD	7/18/00 2:20 PM	sample	APAH 9221-E	23								
082300CH03	CH03	1	STREAM	BKCHD	BKCHD	8/23/00 1:50 PM	sample	APAH 9221-E	30	7.4			70.4		15.1	0.045	
091900CH03	CH03	1	STREAM	BKCHD	BKCHD	9/19/00 12:39 PM	sample	APAH 9221-E	80	7.5			74.1		14.3	0.047	
101700CH03	CH03	1	STREAM	BKCHD	BKCHD	10/17/00 2:31 PM	sample	APAH 9221-E	30	7.6			64.2		10.9	0.041	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
111500CH03	CH03	1	STREAM	BKCHD	BKCHD	11/15/00 3:18 PM	sample	APAH 9221-E	7	7.7			67.7		3.6	0.043	
120500CH03	CH03	1	STREAM	BKCHD	BKCHD	12/5/00 1:03 PM	sample	APAH 9221-E	8	7.7			55.7		5.1	0.036	
013101CH03	CH03	1	STREAM	BKCHD	BKCHD	1/31/01 8:55 AM	Sample	APAH 9221-E	17								
022701CH03	CH03	1	STREAM	BKCHD	BKCHD	2/27/01 11:04 AM	Sample	APAH 9221-E	4	7.6			53.5		3.4	0.034	
032901CH03	CH03	1	STREAM	BKCHD	BKCHD	3/29/01 1:54 PM	sample	APAH 9221-E	7	7.8			53		7.9	0.034	
041801CH03	CH03	1	STREAM	BKCHD	BKCHD	4/18/01 4:09 PM	sample	APAH 9221-E	4								
050901CH03	CH03	1	STREAM	BKCHD	BKCHD	5/9/01 11:21 AM	sample	APAH 9221-E	4				60.5		9.1	0.039	
062001CH03	CH03	1	STREAM	BKCHD	BKCHD	6/20/01 2:55 PM	sample	APAH 9221-E	50	7.7			69.3		14.9	0.044	
071701CH03	CH03	1	STREAM	BKCHD	BKCHD	7/17/01 11:10 AM	sample	APAH 9221-E	80				70.2		8.4	0.045	
071801CH03	CH03	1	STREAM	BKCHD	BKCHD	7/18/01 2:20 PM	sample	APAH 9221-E	23								
080801CH03	CH03	1	STREAM	BKCHD	BKCHD	8/8/01 1:31 PM	sample	APAH 9221-E	300				77.8		15.8	0.05	3.9
091901CH03	CH03	1	STREAM	BKCHD	BKCHD	9/19/01 11:15 AM	sample	APAH 9221-E	80	7.8			76.2		12.3	0.049	3.4
101001CH03	CH03	1	STREAM	KCHD	KCHD	10/10/01 4:39 PM	sample	APAH 9221-E	110	7.9			73.2		9.4	0.047	5.4
110701CH03	CH03	1	STREAM	KCHD	KCHD	11/7/01 2:36 PM	sample	APAH 9221-E	23	7.5			75.5		6.7	0.048	13.6
121201CH03	CH03	1	STREAM	KCHD	KCHD	12/12/01 2:16 PM	sample	APAH 9221-E	50	7.4			57		6.3	0.033	3.9
012302CH03	CH03	1	STREAM	KCHD	KCHD	1/23/02 9:17 AM	Sample	APAH 9221-E	80	7.5			46.1		4.1	0.029	
022002CH03	CH03	1	STREAM	KCHD	KCHD	2/20/02 10:28 AM	Sample	APAH 9221-E	2	7.4			45.5		5.6	0.029	1.9
031202CH03	CH03	1	STREAM	KCHD	KCHD	3/12/02 3:40 PM	sample	APAH 9221-E	23	7.4			33.7		6.8	0.021	14.8
042302CH03	CH03	1	STREAM	KCHD	KCHD	4/23/02 1:45 PM	sample	APAH 9221-E	1	8.1			46.8		8.8	0.03	
051402CH03	CH03	1	STREAM	KCHD	KCHD	5/14/02 11:41 AM	sample	APAH 9221-E	8	7.7			56.1		9.4	0.036	0.4
062502CH03	CH03	1	STREAM	KCHD	KCHD	6/25/02 2:52 PM	sample	APAH 9221-E	50	7.8			63.9		16.2	0.041	2.1
072302CH03	CH03	1	STREAM	KCHD	KCHD	7/23/02 10:57 AM	sample	APAH 9221-E	70	7.3			69.8		15.5	0.045	
082802CH03	CH03	1	STREAM	KCHD	KCHD	8/28/02 11:46 AM	sample	APAH 9221-E	70				72.1		14.4	0.046	2.5
092502CH03	CH03	1	STREAM	KCHD	KCHD	9/25/02 9:53 AM	sample	APAH 9221-E	50	7.3			63.7		10.2	0.041	
102302CH03	CH03	1	STREAM	KCHD	KCHD	10/23/02 2:59 PM	sample	APAH 9221-E	11	7.6			63.9		9.4	0.047	0.3
112502CH03	CH03	1	STREAM	KCHD	KCHD	11/25/02 2:15 PM	sample	APAH 9221-E	13	7.5			102.4		6.2	0.06	
120402CH03	CH03	1	STREAM	KCHD	KCHD	12/4/02 10:33 AM	sample	APAH 9221-E	50	7.7			96.4		6.1	0.062	
010903CH03	CH03	1	STREAM	KCHD	KCHD	1/9/03 2:15 PM	Sample	APAH 9221-E	1	6.7			41.8		4.8	0.027	
020503CH03	CH03	1	STREAM	KCHD	KCHD	2/5/03 11:50 AM	Sample	APAH 9221-E	1	7.4			42.3		6	0.027	2.6
022603CH03	CH03	1	STREAM	KCHD	KCHD	2/26/03 1:00 PM	Sample	APAH 9221-E	1	7.3			101.4		4.8	0.031	2.1
040903CH03	CH03	1	STREAM	KCHD	KCHD	4/9/03 2:52 PM	sample	APAH 9221-E	4	7.6			43.3		9.4	0.027	1.6
051403CH03	CH03	1	STREAM	KCHD	KCHD	5/14/03 11:47 AM	sample	APAH 9221-E	23	7.8			11.6		10.5	0.034	
060403CH03	CH03	1	STREAM	KCHD	KCHD	6/4/03 10:08 AM	sample	APAH 9221-E	13	7.8			63.5		11.5	0.041	
070903CH03	CH03	1	STREAM	KCHD	KCHD	7/9/03 3:28 PM	sample	APAH 9221-E	50								
080603CH03	CH03	1	STREAM	KCHD	KCHD	8/6/03 12:04 PM	sample	APAH 9221-E	110	8.2			69.2		15.1	0.044	
090203CH03	CH03	1	STREAM	KCHD	KCHD	9/2/03 11:00 AM	sample	APAH 9221-E	50	7.9			67.9		13	0.043	
102302CH04	CH04	1	STREAM	KCHD	KCHD	10/23/02 2:20 PM	sample	APAH 9221-E	14								
112502CH04	CH04	1	STREAM	KCHD	KCHD	11/25/02 2:00 PM	sample	APAH 9221-E	13								
120402CH04	CH04	1	STREAM	KCHD	KCHD	12/4/02 11:01 AM	sample	APAH 9221-E	170	8			47.4		7.5	0.031	
010903CH04	CH04	1	STREAM	KCHD	KCHD	1/9/03 2:00 PM	Sample	APAH 9221-E	8								
020503CH04	CH04	1	STREAM	KCHD	KCHD	2/5/03 12:05 PM	Sample	APAH 9221-E	2	7.2			40.5		6.9	0.026	2.6
022603CH04	CH04	1	STREAM	KCHD	KCHD	2/26/03 12:30 PM	Sample	APAH 9221-E	2								
040903CH04	CH04	1	STREAM	KCHD	KCHD	4/9/03 2:20 PM	sample	APAH 9221-E	2								
02450663	CT	1	STREAM	PSNS	NSTREAMS	11/8/02 10:25 AM	Sample	FCOL(MF)	31	7.69			65		9.3		6.3
02460662	CT	1	STREAM	PSNS	NSTREAMS	11/13/02 12:35 PM	Sample	FCOL(MF)	330	6.73			69		12.2		12.4
02460678	CT	1	STREAM	PSNS	NSTREAMS	11/14/02 11:05 AM	Sample	FCOL(MF)	80	7.33			68		10.6		4.6
02470679	CT	1	STREAM	PSNS	NSTREAMS	11/19/02 9:50 AM	Sample	FCOL(MF)	24								
02470662	CT	1	STREAM	PSNS	NSTREAMS	11/19/02 10:10 AM	Sample	FCOL(MF)	43	7.71			62		11.2		3.2
02490662	CT	1	STREAM	PSNS	NSTREAMS	12/4/02 3:20 PM	sample	FCOL(MF)	39	7.17			82		8.2		0.5
02500662	CT	1	STREAM	PSNS	NSTREAMS	12/10/02 9:50 AM	sample	FCOL(MF)	92	7			83		7.5		2.2
02500670	CT	1	STREAM	PSNS	SSWM-SW	12/11/02 10:20 AM	sample	FCOL(MF)	200	7.46		0.04	82		6.42		8.49
02510662	CT	1	STREAM	PSNS	NSTREAMS	12/16/02 12:00 PM	sample	FCOL(MF)	139	7.39			41		9.4		12.4
02510671	CT	1	STREAM	PSNS	NSTREAMS	12/19/02 9:25 AM	sample	FCOL(MF)	26	7.03			47		7.4		9.6
03020663	CT	1	STREAM	PSNS	NSTREAMS	1/7/03 12:35 PM	Sample	FCOL(MF)	1	7.23			44		7.4		1.1
03020668	CT	2	STREAM	PSNS	NSTREAMS	1/7/03 12:35 PM	Duplicate	FCOL(MF)	9								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03030662	CT	1	STREAM	PSNS	NSTREAMS	1/13/03 11:25 AM	Sample	FCOL(MF)	43	7.11			50		8.3		0.3
03030665	CT	1	STREAM	PSNS	NSTREAMS	1/15/03 10:05 AM	Sample	FCOL(MF)	14	7.12			66		5.9		0.1
03040663	CT	1	STREAM	PSNS	NSTREAMS	1/21/03 12:30 PM	Sample	FCOL(MF)	43	7.23			83		6.6		1.9
03040431	CT	1	STREAM	PSNS	STORM	1/22/03 7:20 AM	Sample	FCOL(MF)	47								
03040439	CT	1	STREAM	PSNS	STORM	1/22/03 10:00 PM	Sample	FCOL(MF)	69								
03040446	CT	1	STREAM	PSNS	STORM	1/23/03 8:30 AM	Sample	FCOL(MF)	65								
03040680	CT	1	STREAM	PSNS	NSTREAMS	1/24/03 8:45 AM	sample	FCOL(MF)	39								
03050431	CT	1	STREAM	PSNS	STORM	1/29/03 11:25 AM	sample	FCOL(MF)	26								
03050438	CT	1	STREAM	PSNS	STORM	1/30/03 1:30 PM	sample	FCOL(MF)	6								
03050444	CT	1	STREAM	PSNS	STORM	1/30/03 8:50 PM	sample	FCOL(MF)	11								
03050453	CT	1	STREAM	PSNS	STORM	1/31/03 9:35 AM	sample	FCOL(MF)	11								
FC-200203-018	CC	1	STREAM	PSNS	KPUD	3/12/02 11:50 AM	sample	APAH -MPN	79								
FC-200203-038	CC	1	STREAM	PSNS	KPUD	3/13/02 12:05 PM	sample	APAH -MPN	6.8								
02450653	CC	1	STREAM	PSNS	NSTREAMS	11/8/02 8:50 AM	Sample	FCOL(MF)	660	7.02			123		10.5		20.1
02460658	CC	1	STREAM	PSNS	NSTREAMS	11/13/02 11:50 AM	Sample	FCOL(MF)	50	7.42			117		13.8		7
02460672	CC	1	STREAM	PSNS	NSTREAMS	11/14/02 10:00 AM	Sample	FCOL(MF)	74	7.68			151		11.1		8
02470654	CC	1	STREAM	PSNS	NSTREAMS	11/19/02 9:00 AM	Sample	FCOL(MF)	62	7.63			119		11.5		1.5
02470655	CC	2	STREAM	PSNS	NSTREAMS	11/19/02 9:00 AM	Duplicate	FCOL(MF)	20								
02470670	CC	1	STREAM	PSNS	NSTREAMS	11/20/02 10:50 AM	Sample	FCOL(MF)	14								
02490654	CC	1	STREAM	PSNS	NSTREAMS	12/4/02 2:10 PM	Sample	FCOL(MF)	15	7.51			126		9.5		4.6
02490655	CC	2	STREAM	PSNS	NSTREAMS	12/4/02 2:10 PM	Duplicate	FCOL(MF)	10								
02500654	CC	1	STREAM	PSNS	NSTREAMS	12/10/02 8:45 AM	sample	FCOL(MF)	380	7.46			123		8.7		3.1
02500678	CC	1	STREAM	PSNS	SSWM-SW	12/11/02 12:00 PM	sample	FCOL(MF)	510	7.51		0.06	124		7.27		8.4
02510453	CC	1	STREAM	PSNS	STORM	12/15/02 3:11 PM	sample	FCOL(MF)	112								
02510440	CC	1	STREAM	PSNS	STORM	12/15/02 11:45 PM	sample	FCOL(MF)	37								
02510442	CC	1	STREAM	PSNS	STORM	12/16/02 12:30 AM	sample	FCOL(MF)	93								
02510432	CC	1	STREAM	PSNS	STORM	12/16/02 9:15 AM	sample	FCOL(MF)	120								
02510656	CC	1	STREAM	PSNS	NSTREAMS	12/16/02 9:45 AM	sample	FCOL(MF)	123	6.88			62		9.1		8.3
02510677	CC	1	STREAM	PSNS	NSTREAMS	12/19/02 10:30 AM	sample	FCOL(MF)	40	7.81			105		7.6		3.4
03020656	CC	1	STREAM	PSNS	NSTREAMS	1/7/03 10:25 AM	Sample	FCOL(MF)	38	7.44			85		6.3		11.6
03020435	CC	1	STREAM	PSNS	STORM	1/11/03 5:05 PM	sample	FCOL(MF)	9								
03020441	CC	1	STREAM	PSNS	STORM	1/11/03 11:25 PM	sample	FCOL(MF)	910								
03030656	CC	1	STREAM	PSNS	NSTREAMS	1/13/03 10:30 AM	Sample	FCOL(MF)	51	7.07			155		9.5		4.4
03030675	CC	1	STREAM	PSNS	NSTREAMS	1/15/03 11:10 AM	Sample	FCOL(MF)	15	7.33			155		8.8		1.9
03040655	CC	1	STREAM	PSNS	NSTREAMS	1/21/03 11:45 AM	Sample	FCOL(MF)	73	7.45			144		7.5		3.3
03040660	CC	2	STREAM	PSNS	NSTREAMS	1/21/03 11:45 AM	Duplicate	FCOL(MF)	57								
03040670	CC	1	STREAM	PSNS	NSTREAMS	1/24/03 8:10 AM	sample	FCOL(MF)	140								
03110432	CC	1	STREAM	PSNS	STORM	3/8/03 4:10 PM	sample	FCOL(MF)	11	5.9			0.227		43.5		8.7
03110440	CC	1	STREAM	PSNS	STORM	3/9/03 6:35 AM	sample	FCOL(MF)	380	6.2			0.151		42.6		50.3
03110441	CC	2	STREAM	PSNS	STORM	3/9/03 6:35 AM	Duplicate	FCOL(MF)	350	6.2			0.151		42.6		50.3
03110447	CC	1	STREAM	PSNS	STORM	3/9/03 12:40 PM	sample	FCOL(MF)	580	6.1			0.114		44		30.3
03110456	CC	1	STREAM	PSNS	STORM	3/12/03 11:45 AM	sample	FCOL(MF)	160	6.22			0.181		48.2		50
03110464	CC	1	STREAM	PSNS	STORM	3/12/03 10:20 PM	sample	FCOL(MF)	270	5.8			0.083		49.2		22.6
03110471	CC	1	STREAM	PSNS	STORM	3/13/03 7:35 AM	sample	FCOL(MF)	290	5.8			0.076		48.5		19
03110476	CC	1	STREAM	PSNS	STORM	3/13/03 4:20 PM	Sample	FCOL(MF)	200	5.9			0.076		49.9		19.5
022196CC01	CC01	1	STREAM	BKCHD	BKCHD	2/21/96 1:02 PM	Sample	APAH 9221-E	50	7.4			95.9		6.4	0.062	13.9
041696CC01	CC01	1	STREAM	BKCHD	BKCHD	4/16/96 2:45 PM	sample	APAH 9221-E		7.6			130		11.7		
042396CC01	CC01	1	STREAM	BKCHD	BKCHD	4/23/96 2:00 PM	sample	APAH 9221-E	1601								
062196CC01	CC01	1	STREAM	BKCHD	BKCHD	6/21/96 9:07 AM	sample	APAH 9221-E	80	7.5			134.5		11.5	0.086	4.7
073196CC01	CC01	1	STREAM	BKCHD	BKCHD	7/31/96 10:58 AM	sample	APAH 9221-E	170	7.7			156		13.2	0.1	10.2
091796CC01	CC01	1	STREAM	BKCHD	BKCHD	9/17/96 2:12 PM	sample	APAH 9221-E	300	7.6			123.4		12.5	0.079	1.6
111396CC01	CC01	1	STREAM	BKCHD	BKCHD	11/13/96 10:20 AM	sample	APAH 9221-E	170	7.3			136.6		10	0.087	8
021197CC01	CC01	1	STREAM	BKCHD	BKCHD	2/11/97 9:00 AM	Sample	APAH 9221-E	13	7.5			135.6		4.8	0.087	7.6
031897CC01	CC01	1	STREAM	BKCHD	BKCHD	3/18/97 11:48 AM	sample	APAH 9221-E	522	6.5			45.2		8.3	0.029	31.3
051397CC01	CC01	1	STREAM	BKCHD	BKCHD	5/13/97 10:58 AM	sample	APAH 9221-E	110	7.4			151		11.7	0.097	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
061197CC01	CC01	1	STREAM	BKCHD	BKCHD	6/11/97 10:32 AM	sample	APAH 9221-E	122	7.6			152		11.9	0.097	
070897CC01	CC01	1	STREAM	BKCHD	BKCHD	7/8/97 9:45 AM	sample	APAH 9221-E	1601	7.6			132.2		14.2	0.085	11.7
080597CC01	CC01	1	STREAM	BKCHD	BKCHD	8/5/97 9:12 AM	sample	APAH 9221-E	1601	7.7			152		13.6	0.097	1.8
092397CC01	CC01	1	STREAM	BKCHD	BKCHD	9/23/97 10:04 AM	sample	APAH 9221-E	43	7.6			158		11.7	0.101	1.7
100297CC01	CC01	1	STREAM	BKCHD	BKCHD	10/2/97 2:36 PM	sample	APAH 9221-E	1601	7.1			91		13.3	0.058	18.9
101497CC01	CC01	1	STREAM	BKCHD	BKCHD	10/14/97 11:39 AM	sample	APAH 9221-E	332	7.5			135.9		11	0.087	
110497CC01	CC01	1	STREAM	BKCHD	BKCHD	11/4/97 11:23 AM	sample	APAH 9221-E	30	7.3			132.2		10.6	0.085	2.6
012098CC01	CC01	1	STREAM	BKCHD	BKCHD	1/20/98 10:37 AM	Sample	APAH 9221-E	22	7.2			86		6.4	0.055	15.4
021098CC01	CC01	1	STREAM	BKCHD	BKCHD	2/10/98 9:42 AM	Sample	APAH 9221-E	117	7.6			117.6		6	0.075	12.1
022598CC01	CC01	1	STREAM	BKCHD	BKCHD	2/25/98 10:06 AM	Sample	APAH 9221-E	50	7.4			103.1		6.4	0.066	5.7
060998CC01	CC01	1	STREAM	BKCHD	BKCHD	6/9/98 10:36 AM	sample	APAH 9221-E	346	7.8			152		12.5	0.098	0.3
072198CC01	CC01	1	STREAM	BKCHD	BKCHD	7/21/98 10:41 AM	sample	APAH 9221-E	102	7.5			154		12.9	0.098	0.2
081998CC01	CC01	1	STREAM	BKCHD	BKCHD	8/19/98 9:43 AM	sample	APAH 9221-E	170	7.7			154		11.7	0.099	
091698CC01	CC01	1	STREAM	BKCHD	BKCHD	9/16/98 10:38 AM	sample	APAH 9221-E	46	7.6			154		11.7	0.099	
100798CC01	CC01	1	STREAM	BKCHD	BKCHD	10/7/98 9:46 AM	sample	APAH 9221-E	57	7.8			154		10.9	0.1	0.2
102198CC01	CC01	1	STREAM	BKCHD	BKCHD	10/21/98 10:00 AM	sample	APAH 9221-E	25	7.5			154		8	0.1	1.1
111798CC01	CC01	1	STREAM	BKCHD	BKCHD	11/17/98 11:22 AM	sample	APAH 9221-E	17	7.3			144		8	0.092	6.6
120898CC01	CC01	1	STREAM	BKCHD	BKCHD	12/8/98 10:30 AM	sample	APAH 9221-E	49	6.8			91.7		5.9	0.059	7.3
011999CC01	CC01	1	STREAM	BKCHD	BKCHD	1/19/99 11:07 AM	Sample	APAH 9221-E	155	6.9			67.2		6.9	0.043	9.5
030399CC01	CC01	1	STREAM	BKCHD	BKCHD	3/3/99 12:46 PM	Sample	APAH 9221-E	75								
032399CC01	CC01	1	STREAM	BKCHD	BKCHD	3/23/99 11:40 AM	sample	APAH 9221-E	17	6.9			119.1		8.6	0.076	
042099CC01	CC01	1	STREAM	BKCHD	BKCHD	4/20/99 11:10 AM	sample	APAH 9221-E									
052599CC01	CC01	1	STREAM	BKCHD	BKCHD	5/25/99 11:05 AM	sample	APAH 9221-E	92	7.2			147.1		11.7	0.094	1.2
061599CC01	CC01	1	STREAM	BKCHD	BKCHD	6/15/99 11:50 AM	sample	APAH 9221-E	63	7.5			148.8		12.9		
080399CC01	CC01	1	STREAM	BKCHD	BKCHD	8/3/99 10:51 AM	sample	APAH 9221-E	671	7.6			153		13.1	0.098	
092299CC01	CC01	1	STREAM	BKCHD	BKCHD	9/22/99 7:33 AM	sample	APAH 9221-E	175								
110399CC01	CC01	1	STREAM	BKCHD	BKCHD	11/3/99 12:02 PM	sample	APAH 9221-E	197	7.2			146		7.5	0.094	8.3
120799CC01	CC01	1	STREAM	BKCHD	BKCHD	12/7/99 10:01 AM	sample	APAH 9221-E	50								
022800CC01	CC01	1	STREAM	BKCHD	BKCHD	2/28/00 12:19 PM	Sample	APAH 9221-E	23								
042500CC01	CC01	1	STREAM	BKCHD	BKCHD	4/25/00 11:37 AM	sample	APAH 9221-E	240	7.6			115.4		9.7	0.074	15.2
061400CC01	CC01	1	STREAM	BKCHD	BKCHD	6/14/00 12:36 PM	sample	APAH 9221-E	50	7			140		12.3	0.09	3.2
071800CC01	CC01	1	STREAM	BKCHD	BKCHD	7/18/00 12:46 PM	sample	APAH 9221-E	300								
082300CC01	CC01	1	STREAM	BKCHD	BKCHD	8/23/00 12:20 PM	sample	APAH 9221-E	900	7.3			159		12.1	0.102	
091900CC01	CC01	1	STREAM	BKCHD	BKCHD	9/19/00 10:34 AM	sample	APAH 9221-E	50	7.4			161		13.2	0.103	
101700CC01	CC01	1	STREAM	BKCHD	BKCHD	10/17/00 12:43 PM	sample	APAH 9221-E	170	7.3			142.2		11.1	0.091	
111500CC01	CC01	1	STREAM	BKCHD	BKCHD	11/15/00 1:20 PM	sample	APAH 9221-E	4	7.7			153		4.8	0.098	5.8
120500CC01	CC01	1	STREAM	BKCHD	BKCHD	12/5/00 12:33 PM	sample	APAH 9221-E	8	7.6			152		5.2	0.097	
013101CC01	CC01	1	STREAM	BKCHD	BKCHD	1/31/01 10:13 AM	Sample	APAH 9221-E	50								
022701CC01	CC01	1	STREAM	BKCHD	BKCHD	2/27/01 9:20 AM	Sample	APAH 9221-E	13	7.7			146		3.2	0.094	0.8
032901CC01	CC01	1	STREAM	BKCHD	BKCHD	3/29/01 10:56 AM	sample	APAH 9221-E	23	7.8			131.5		7.6	0.084	0.8
041801CC01	CC01	1	STREAM	BKCHD	BKCHD	4/18/01 3:46 PM	sample	APAH 9221-E	170								
050901CC01	CC01	1	STREAM	BKCHD	BKCHD	5/9/01 3:13 PM	sample	APAH 9221-E	900				155		9.9	0.099	
062001CC01	CC01	1	STREAM	BKCHD	BKCHD	6/20/01 12:29 PM	sample	APAH 9221-E	500	7.7			158		11.7	0.101	
071701CC01	CC01	1	STREAM	BKCHD	BKCHD	7/17/01 1:35 PM	sample	APAH 9221-E	1601				121		13.5	0.082	
071801CC01	CC01	1	STREAM	BKCHD	BKCHD	7/18/01 12:46 PM	sample	APAH 9221-E	300								
080801CC01	CC01	1	STREAM	BKCHD	BKCHD	8/8/01 11:26 AM	sample	APAH 9221-E	1600				164		12.4	0.105	0.5
091901CC01	CC01	1	STREAM	BKCHD	BKCHD	9/19/01 1:43 PM	sample	APAH 9221-E	50	7.8			162		12.4	0.104	
101001CC01	CC01	1	STREAM	KCHD	KCHD	10/10/01 2:04 PM	sample	APAH 9221-E	1600	7.7			140.6		10	0.09	13.4
110701CC01	CC01	1	STREAM	KCHD	KCHD	11/7/01 12:44 PM	sample	APAH 9221-E	13	7.7			164.8		6.6	0.106	12.1
012302CC01	CC01	1	STREAM	KCHD	KCHD	1/23/02 10:36 AM	Sample	APAH 9221-E	30	7.9			147.5		4.4	0.094	
022002CC01	CC01	1	STREAM	KCHD	KCHD	2/20/02 11:33 AM	Sample	APAH 9221-E	30	7.6			138.3		6	0.089	2.4
031202CC01	CC01	1	STREAM	KCHD	KCHD	3/12/02 11:53 AM	sample	APAH 9221-E	1601	7.3			75.9		6.6	0.048	15.9
042302CC01	CC01	1	STREAM	KCHD	KCHD	4/23/02 11:55 AM	sample	APAH 9221-E	80	8.2			143.8		7.7	0.093	
051402CC01	CC01	1	STREAM	KCHD	KCHD	5/14/02 10:30 AM	sample	APAH 9221-E	50	7.7			159.9		8.7	0.108	1.3
062502CC01	CC01	1	STREAM	KCHD	KCHD	6/25/02 11:57 AM	sample	APAH 9221-E	500	8			156.4		12.3	0.106	7.5

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
072302CC01	CC01	1	STREAM	KCHD	KCHD	7/23/02 7:26 AM	sample	APAH 9221-E	130	7.4			167.5		13.9	0.107	
082802CC01	CC01	1	STREAM	KCHD	KCHD	8/28/02 9:43 AM	sample	APAH 9221-E	130				162.5		12.8	0.104	17.4
092502CC01	CC01	1	STREAM	KCHD	KCHD	9/25/02 1:27 PM	sample	APAH 9221-E	240	7.5			163.3		10.8	0.105	2.7
102302CC01	CC01	1	STREAM	KCHD	KCHD	10/23/02 12:58 PM	sample	APAH 9221-E	22	7.8			164.5		9	0.105	2.2
112502CC01	CC01	1	STREAM	KCHD	KCHD	11/25/02 10:24 AM	sample	APAH 9221-E	13	8			149.5		6	0.096	
120402CC01	CC01	1	STREAM	KCHD	KCHD	12/4/02 12:25 PM	sample	APAH 9221-E	500	8.1			151.8		7.7	0.097	
010903CC01	CC01	1	STREAM	KCHD	KCHD	1/9/03 8:01 AM	Sample	APAH 9221-E	50	7.3			120		4.1	0.077	
020503CC01	CC01	1	STREAM	KCHD	KCHD	2/5/03 1:29 PM	Sample	APAH 9221-E	30	7.6			127.7		6.3	0.082	4.2
022603CC01	CC01	1	STREAM	KCHD	KCHD	2/26/03 2:10 PM	Sample	APAH 9221-E	23	7.7			143		5.3	0.092	4.4
040903CC01	CC01	1	STREAM	KCHD	KCHD	4/9/03 10:26 AM	sample	APAH 9221-E	22	7.6			112		8.4	0.072	2.9
051403CC01	CC01	1	STREAM	KCHD	KCHD	5/14/03 9:47 AM	sample	APAH 9221-E	110	7.9			15.4		10	0.097	
060403CC01	CC01	1	STREAM	KCHD	KCHD	6/4/03 2:30 PM	sample	APAH 9221-E	80	7.8			163.1		12.4	0.104	
070903CC01	CC01	1	STREAM	KCHD	KCHD	7/9/03 11:52 AM	sample	APAH 9221-E	1601	7.3			163.1		13.3	0.105	2.2
080603CC01	CC01	1	STREAM	KCHD	KCHD	8/6/03 11:05 AM	sample	APAH 9221-E	1601	8.1			168		13.6	0.108	
090203CC01	CC01	1	STREAM	KCHD	KCHD	9/2/03 1:34 PM	sample	APAH 9221-E	50	8			158.8		12.8	0.102	
022196CC04	CC04	1	STREAM	BKCHD	BKCHD	2/21/96 11:03 AM	Sample	APAH 9221-E	50	7.3			103.7		6.1	0.066	8.2
022296CC04	CC04	1	STREAM	BKCHD	BKCHD	2/22/96 9:16 AM	Sample	APAH 9221-E	30	7.2			103		4.9	0.066	12.7
041696CC04	CC04	1	STREAM	BKCHD	BKCHD	4/16/96 2:20 PM	sample	APAH 9221-E	100	7.5			130.6		12.2	0.084	5.5
062196CC04	CC04	1	STREAM	BKCHD	BKCHD	6/21/96 8:21 AM	sample	APAH 9221-E	30	7.2			148.4		11.7	0.095	1.8
073196CC04	CC04	1	STREAM	BKCHD	BKCHD	7/31/96 10:20 AM	sample	APAH 9221-E	300	7.5			177		14.8	0.113	
091796CC04	CC04	1	STREAM	BKCHD	BKCHD	9/17/96 1:38 PM	sample	APAH 9221-E	50	7.5			143.5		13	0.092	0.3
111396CC04	CC04	1	STREAM	BKCHD	BKCHD	11/13/96 11:42 AM	sample	APAH 9221-E	1600	7.1			146		10.2	0.094	8.1
021197CC04	CC04	1	STREAM	BKCHD	BKCHD	2/11/97 8:39 AM	Sample	APAH 9221-E	13	7.3			132.9		4.2	0.085	6.7
031897CC04	CC04	1	STREAM	BKCHD	BKCHD	3/18/97 11:20 AM	sample	APAH 9221-E	500	6.6			48.2		8.4	0.031	27.8
051397CC04	CC04	1	STREAM	BKCHD	BKCHD	5/13/97 11:28 AM	sample	APAH 9221-E	80	7.4			157		12.5	0.1	
061197CC04	CC04	1	STREAM	BKCHD	BKCHD	6/11/97 11:41 AM	sample	APAH 9221-E	300	7.5			162		12.9	0.103	
070897CC04	CC04	1	STREAM	BKCHD	BKCHD	7/8/97 9:13 AM	sample	APAH 9221-E	900	7.5			160		14.7	0.102	0.7
080597CC04	CC04	1	STREAM	BKCHD	BKCHD	8/5/97 10:10 AM	sample	APAH 9221-E	80	7.5			171		14.4	0.109	2.4
092397CC04	CC04	1	STREAM	BKCHD	BKCHD	9/23/97 10:31 AM	sample	APAH 9221-E	30	7.4			170		11.7	0.109	
101497CC04	CC04	1	STREAM	BKCHD	BKCHD	10/14/97 11:18 AM	sample	APAH 9221-E	140	7.3			141.3		11.2	0.09	
110497CC04	CC04	1	STREAM	BKCHD	BKCHD	11/4/97 11:48 AM	sample	APAH 9221-E	13	7.1			134.9		10.8	0.086	4.5
012098CC04	CC04	1	STREAM	BKCHD	BKCHD	1/20/98 11:32 AM	Sample	APAH 9221-E	17	7.1			89.9		6.5	0.058	12.4
021098CC04	CC04	1	STREAM	BKCHD	BKCHD	2/10/98 10:49 AM	Sample	APAH 9221-E	4	7.5			123		5.8	0.079	9.4
022598CC04	CC04	1	STREAM	BKCHD	BKCHD	2/25/98 11:11 AM	Sample	APAH 9221-E	30	7.2			101.9		6.5	0.065	2.2
051298CC04	CC04	1	STREAM	BKCHD	BKCHD	5/12/98 8:40 AM	sample	APAH 9221-E	80	7.5			158		9.9	0.101	
060998CC04	CC04	1	STREAM	BKCHD	BKCHD	6/9/98 11:19 AM	sample	APAH 9221-E	30	7.6			162		13.2	0.103	2.3
072198CC04	CC04	1	STREAM	BKCHD	BKCHD	7/21/98 10:17 AM	sample	APAH 9221-E	30	7.4			171		13.5	0.109	
081998CC04	CC04	1	STREAM	BKCHD	BKCHD	8/19/98 10:22 AM	sample	APAH 9221-E	80	7.4			169		11.9	0.108	
091698CC04	CC04	1	STREAM	BKCHD	BKCHD	9/16/98 9:58 AM	sample	APAH 9221-E	50	7.6			173		11.6	0.11	
100798CC04	CC04	1	STREAM	BKCHD	BKCHD	10/7/98 10:13 AM	sample	APAH 9221-E	30	7.7			169		10.9	0.108	
102198CC04	CC04	1	STREAM	BKCHD	BKCHD	10/21/98 10:40 AM	sample	APAH 9221-E	11	7.4			167		7.3	0.107	
111798CC04	CC04	1	STREAM	BKCHD	BKCHD	11/17/98 11:50 AM	sample	APAH 9221-E	30	7.2			159		7.9	0.101	2.3
120898CC04	CC04	1	STREAM	BKCHD	BKCHD	12/8/98 10:56 AM	sample	APAH 9221-E	17	6.9			95		5.8	0.061	5.7
011999CC04	CC04	1	STREAM	BKCHD	BKCHD	1/19/99 11:45 AM	Sample	APAH 9221-E	300	7			75.1		7.1	0.048	9.1
030399CC04	CC04	1	STREAM	BKCHD	BKCHD	3/3/99 1:15 PM	Sample	APAH 9221-E	170								
032399CC04	CC04	1	STREAM	BKCHD	BKCHD	3/23/99 12:06 PM	sample	APAH 9221-E	23	7.02			116.6		9.5	0.075	
042099CC04	CC04	1	STREAM	BKCHD	BKCHD	4/20/99 11:56 AM	sample	APAH 9221-E		7.6			136.3				
052599CC04	CC04	1	STREAM	BKCHD	BKCHD	5/25/99 11:46 AM	sample	APAH 9221-E	30	7.1			157		12.1	0.101	4
061599CC04	CC04	1	STREAM	BKCHD	BKCHD	6/15/99 12:23 PM	sample	APAH 9221-E	70	7.5			162		14.2	0.104	
080399CC04	CC04	1	STREAM	BKCHD	BKCHD	8/3/99 11:58 AM	sample	APAH 9221-E	30	7.7			170		14.3	0.109	
092299CC04	CC04	1	STREAM	BKCHD	BKCHD	9/22/99 7:23 AM	sample	APAH 9221-E	17								
110399CC04	CC04	1	STREAM	BKCHD	BKCHD	11/3/99 12:50 PM	sample	APAH 9221-E	4								
120799CC04	CC04	1	STREAM	BKCHD	BKCHD	12/7/99 9:46 AM	sample	APAH 9221-E	30								
022800CC04	CC04	1	STREAM	BKCHD	BKCHD	2/28/00 11:18 AM	Sample	APAH 9221-E	8								
042500CC04	CC04	1	STREAM	BKCHD	BKCHD	4/25/00 12:08 PM	sample	APAH 9221-E	240	7.5			131.1		9.8	0.085	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
061400CC04	CC04	1	STREAM	BKCHD	BKCHD	6/14/00 1:07 PM	sample	APAH 9221-E	110	6.9			146.3		12.8	0.094	0.7
071800CC04	CC04	1	STREAM	BKCHD	BKCHD	7/18/00 12:33 PM	sample	APAH 9221-E	50								
082300CC04	CC04	1	STREAM	BKCHD	BKCHD	8/23/00 12:43 PM	sample	APAH 9221-E	50	7.3			175		13.3	0.112	
091900CC04	CC04	1	STREAM	BKCHD	BKCHD	9/19/00 10:47 AM	sample	APAH 9221-E	8	7.5			177		14.3	0.112	
120500CC04	CC04	1	STREAM	BKCHD	BKCHD	12/5/00 10:45 AM	sample	APAH 9221-E	50	7.6			156		4.2	0.1	
013101CC04	CC04	1	STREAM	BKCHD	BKCHD	1/31/01 10:28 AM	Sample	APAH 9221-E	8								
022701CC04	CC04	1	STREAM	BKCHD	BKCHD	2/27/01 8:24 AM	Sample	APAH 9221-E	4	7.5			144.7		2.3	0.098	
032901CC04	CC04	1	STREAM	BKCHD	BKCHD	3/29/01 10:01 AM	sample	APAH 9221-E	30	7.7			131.6		7.2	0.085	
041801CC04	CC04	1	STREAM	BKCHD	BKCHD	4/18/01 3:20 PM	sample	APAH 9221-E	2								
050901CC04	CC04	1	STREAM	BKCHD	BKCHD	5/9/01 2:52 PM	sample	APAH 9221-E	23				159		11.1	0.102	
062001CC04	CC04	1	STREAM	BKCHD	BKCHD	6/20/01 1:02 PM	sample	APAH 9221-E	500	7.6			166		13.1	0.106	
071701CC04	CC04	1	STREAM	BKCHD	BKCHD	7/17/01 1:53 PM	sample	APAH 9221-E	1601				136.3		13.6	0.087	3
071801CC04	CC04	1	STREAM	BKCHD	BKCHD	7/18/01 12:33 PM	sample	APAH 9221-E	50								
080801CC04	CC04	1	STREAM	BKCHD	BKCHD	8/8/01 12:38 PM	sample	APAH 9221-E	500				176		14	0.113	2.5
091901CC04	CC04	1	STREAM	BKCHD	BKCHD	9/19/01 2:04 PM	sample	APAH 9221-E	170	7.7			172		13.2	0.11	
101001CC04	CC04	1	STREAM	KCHD	KCHD	10/10/01 2:51 PM	sample	APAH 9221-E	50	7.6			172.6		9.7	0.111	6.4
110701CC04	CC04	1	STREAM	KCHD	KCHD	11/7/01 1:33 PM	sample	APAH 9221-E	7	7.5			169.8		7	0.109	11.7
121201CC04	CC04	1	STREAM	KCHD	KCHD	12/12/01 12:46 PM	sample	APAH 9221-E	23	7.2			125.3		6	0.08	5.5
012302CC04	CC04	1	STREAM	KCHD	KCHD	1/23/02 12:00 PM	Sample	APAH 9221-E	8	7.7			141.8		4.1	0.093	
022002CC04	CC04	1	STREAM	KCHD	KCHD	2/20/02 1:44 PM	Sample	APAH 9221-E	13	7.5			136.4		7.2	0.087	3.3
031202CC04	CC04	1	STREAM	KCHD	KCHD	3/12/02 1:16 PM	sample	APAH 9221-E	300	7.3			78.6		7.1	0.05	10.3
042302CC04	CC04	1	STREAM	KCHD	KCHD	4/23/02 12:38 PM	sample	APAH 9221-E	220	8			142.3		8.6	0.091	
051402CC04	CC04	1	STREAM	KCHD	KCHD	5/14/02 9:47 AM	sample	APAH 9221-E	17	7.4			159.7		8.8	0.102	1
062502CC04	CC04	1	STREAM	KCHD	KCHD	6/25/02 12:58 PM	sample	APAH 9221-E	90	7.7			164.3		14.2	0.111	7
072302CC04	CC04	1	STREAM	KCHD	KCHD	7/23/02 7:34 AM	sample	APAH 9221-E	220	7.2			177.4		14.5	0.114	
082802CC04	CC04	1	STREAM	KCHD	KCHD	8/28/02 8:44 AM	sample	APAH 9221-E	130				180.4		13.1	0.11	1
092502CC04	CC04	1	STREAM	KCHD	KCHD	9/25/02 1:59 PM	sample	APAH 9221-E	30	7.3			162.8		11.6	0.116	0.3
102302CC04	CC04	1	STREAM	KCHD	KCHD	10/23/02 2:00 PM	sample	APAH 9221-E	50	7.6			173.1		9.6	0.11	0.3
112502CC04	CC04	1	STREAM	KCHD	KCHD	11/25/02 12:58 PM	sample	APAH 9221-E	13	7.9			167.5		6.2	0.107	
120402CC04	CC04	1	STREAM	KCHD	KCHD	12/4/02 1:05 PM	sample	APAH 9221-E	30	8			160.9		7.4	0.103	
010903CC04	CC04	1	STREAM	KCHD	KCHD	1/9/03 11:49 AM	Sample	APAH 9221-E	23	6.7			114.6		4.1	0.074	
020503CC04	CC04	1	STREAM	KCHD	KCHD	2/5/03 1:08 PM	Sample	APAH 9221-E	23	7.3			118.8		6.2	0.076	4.4
022603CC04	CC04	1	STREAM	KCHD	KCHD	2/26/03 2:24 PM	Sample	APAH 9221-E	4	7.6			138.5		6	0.089	3.8
040903CC04	CC04	1	STREAM	KCHD	KCHD	4/9/03 10:04 AM	sample	APAH 9221-E	30	7.5			109.7		8.2	0.07	2.7
051403CC04	CC04	1	STREAM	KCHD	KCHD	5/14/03 9:57 AM	sample	APAH 9221-E	70	7.8			149.5		9.8	0.095	
060403CC04	CC04	1	STREAM	KCHD	KCHD	6/4/03 2:51 PM	sample	APAH 9221-E	300	7.7			164.1		14.8	0.104	
070903CC04	CC04	1	STREAM	KCHD	KCHD	7/9/03 10:49 AM	sample	APAH 9221-E	110	7			166		13.7	0.107	2.4
080603CC04	CC04	1	STREAM	KCHD	KCHD	8/6/03 10:22 AM	sample	APAH 9221-E	80	8			177.1		14.5	0.113	
090203CC04	CC04	1	STREAM	KCHD	KCHD	9/2/03 1:47 PM	sample	APAH 9221-E	500	7.6			161.8		13.8	0.107	
022196CC05	CC05	1	STREAM	BKCHD	BKCHD	2/21/96 8:18 AM	Sample	APAH 9221-E		7			87.6			0.056	3.5
041696CC05	CC05	1	STREAM	BKCHD	BKCHD	4/16/96 12:46 PM	sample	APAH 9221-E	150	7.3			112.4		10.8	0.072	5.9
042396CC05	CC05	1	STREAM	BKCHD	BKCHD	4/23/96 1:47 PM	sample	APAH 9221-E	1600								
062196CC05	CC05	1	STREAM	BKCHD	BKCHD	6/21/96 7:58 AM	sample	APAH 9221-E	90	7.1			103.1		10.6	0.066	1.1
073196CC05	CC05	1	STREAM	BKCHD	BKCHD	7/31/96 7:03 AM	sample	APAH 9221-E	170	7.5			117.5		12.7	0.075	3.1
091796CC05	CC05	1	STREAM	BKCHD	BKCHD	9/17/96 11:45 AM	sample	APAH 9221-E	280	7.5			112.2		12.1	0.072	0.4
111396CC05	CC05	1	STREAM	BKCHD	BKCHD	11/13/96 8:52 AM	sample	APAH 9221-E	120	7			128.9		9.5	0.082	5.1
031897CC05	CC05	1	STREAM	BKCHD	BKCHD	3/18/97 9:00 AM	sample	APAH 9221-E	70	6.4			50.6		7.4	0.032	11.8
080597CC05	CC05	1	STREAM	BKCHD	BKCHD	8/5/97 10:53 AM	sample	APAH 9221-E	900	7.5			113.4		13.5	0.073	10.6
022598CC05	CC05	1	STREAM	BKCHD	BKCHD	2/25/98 11:47 AM	Sample	APAH 9221-E	8	7.1			75		6.3	0.048	1.6
060998CC05	CC05	1	STREAM	BKCHD	BKCHD	6/9/98 11:54 AM	sample	APAH 9221-E	50	7.6			115.2		12.1	0.073	7.9
072198CC05	CC05	1	STREAM	BKCHD	BKCHD	7/21/98 9:42 AM	sample	APAH 9221-E	30	7.4			111.7		12.7	0.073	1.3
081998CC05	CC05	1	STREAM	BKCHD	BKCHD	8/19/98 10:40 AM	sample	APAH 9221-E	130	8.3			103.1		11.7	0.066	
091698CC05	CC05	1	STREAM	BKCHD	BKCHD	9/16/98 9:30 AM	sample	APAH 9221-E	240	7.5			115.7		11.2	0.074	
100798CC05	CC05	1	STREAM	BKCHD	BKCHD	10/7/98 10:42 AM	sample	APAH 9221-E	17	7.7			119		11	0.076	
102198CC05	CC05	1	STREAM	BKCHD	BKCHD	10/21/98 11:03 AM	sample	APAH 9221-E	8	7.3			123.2		8.1	0.079	0.7

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
111798CC05	CC05	1	STREAM	BKCHD	BKCHD	11/17/98 12:20 PM	sample	APAH 9221-E	7	7			126		8.1	0.081	0.4
120898CC05	CC05	1	STREAM	BKCHD	BKCHD	12/8/98 11:22 AM	sample	APAH 9221-E	7	6.9			80.1		5.7	0.051	11.4
011999CC05	CC05	1	STREAM	BKCHD	BKCHD	1/19/99 12:06 PM	Sample	APAH 9221-E	23	6.9			67.6		6.9	0.043	8.3
030399CC05	CC05	1	STREAM	BKCHD	BKCHD	3/3/99 1:34 PM	Sample	APAH 9221-E	70								
032399CC05	CC05	1	STREAM	BKCHD	BKCHD	3/23/99 12:29 PM	sample	APAH 9221-E	4	7.1			82.7		8.5	0.053	
042099CC05	CC05	1	STREAM	BKCHD	BKCHD	4/20/99 12:20 PM	sample	APAH 9221-E	30	7.7			97.6		8.7	0.062	
052599CC05	CC05	1	STREAM	BKCHD	BKCHD	5/25/99 12:18 PM	sample	APAH 9221-E	30	7.4			107.9		10.7	0.07	
061599CC05	CC05	1	STREAM	BKCHD	BKCHD	6/15/99 12:52 PM	sample	APAH 9221-E	30	7.7			104		12.7	0.067	
080399CC05	CC05	1	STREAM	BKCHD	BKCHD	8/3/99 1:19 PM	sample	APAH 9221-E	110	7.9			107		13.5	0.069	15.2
092299CC05	CC05	1	STREAM	BKCHD	BKCHD	9/22/99 7:03 AM	sample	APAH 9221-E	220								
110399CC05	CC05	1	STREAM	BKCHD	BKCHD	11/3/99 1:45 PM	sample	APAH 9221-E	2								
120799CC05	CC05	1	STREAM	BKCHD	BKCHD	12/7/99 9:30 AM	sample	APAH 9221-E	50								
022800CC05	CC05	1	STREAM	BKCHD	BKCHD	2/28/00 11:28 AM	Sample	APAH 9221-E	7								
042500CC05	CC05	1	STREAM	BKCHD	BKCHD	4/25/00 12:22 PM	sample	APAH 9221-E	130	7.6			118		8.7	0.076	0.7
061400CC05	CC05	1	STREAM	BKCHD	BKCHD	6/14/00 1:43 PM	sample	APAH 9221-E	50	7			112.6		11.8	0.072	1.4
071800CC05	CC05	1	STREAM	BKCHD	BKCHD	7/18/00 12:09 PM	sample	APAH 9221-E	70								
082300CC05	CC05	1	STREAM	BKCHD	BKCHD	8/23/00 1:01 PM	sample	APAH 9221-E	23	7.2			115.6		12.7	0.074	
091900CC05	CC05	1	STREAM	BKCHD	BKCHD	9/19/00 11:21 AM	sample	APAH 9221-E	1601	7.4			123.9		13.6	0.079	
101700CC05	CC05	1	STREAM	BKCHD	BKCHD	10/17/00 1:50 PM	sample	APAH 9221-E	90	7.4			130.2		10.9	0.083	
111500CC05	CC05	1	STREAM	BKCHD	BKCHD	11/15/00 12:15 PM	sample	APAH 9221-E	17	7.8			122.3		4.3	0.078	
120500CC05	CC05	1	STREAM	BKCHD	BKCHD	12/5/00 9:56 AM	sample	APAH 9221-E	13	7.8			120.1		4.5	0.077	
013101CC05	CC05	1	STREAM	BKCHD	BKCHD	1/31/01 10:49 AM	Sample	APAH 9221-E	110								
022701CC05	CC05	1	STREAM	BKCHD	BKCHD	2/27/01 8:43 AM	Sample	APAH 9221-E	9	7.8			113.6		2.5	0.073	2.3
032901CC05	CC05	1	STREAM	BKCHD	BKCHD	3/29/01 10:31 AM	sample	APAH 9221-E	130	7.7			115.1		6.9	0.074	
041801CC05	CC05	1	STREAM	BKCHD	BKCHD	4/18/01 3:01 PM	sample	APAH 9221-E	8								
050901CC05	CC05	1	STREAM	BKCHD	BKCHD	5/9/01 2:04 PM	sample	APAH 9221-E	4				118.1		9.9	0.076	
062001CC05	CC05	1	STREAM	BKCHD	BKCHD	6/20/01 1:37 PM	sample	APAH 9221-E	50	7.8			116.5		12	0.075	
071701CC05	CC05	1	STREAM	BKCHD	BKCHD	7/17/01 2:20 PM	sample	APAH 9221-E	500				125.6		12.4	0.08	1.5
071801CC05	CC05	1	STREAM	BKCHD	BKCHD	7/18/01 12:09 PM	sample	APAH 9221-E	70								
080801CC05	CC05	1	STREAM	BKCHD	BKCHD	8/8/01 12:55 PM	sample	APAH 9221-E	500				122.3		13.1	0.078	
091901CC05	CC05	1	STREAM	BKCHD	BKCHD	9/19/01 2:25 PM	sample	APAH 9221-E	70	7.7			209		14.2	0.134	
101001CC05	CC05	1	STREAM	KCHD	KCHD	10/10/01 3:21 PM	sample	APAH 9221-E	50	7.6			130.4		9.5	0.083	5.5
110701CC05	CC05	1	STREAM	KCHD	KCHD	11/7/01 1:22 PM	sample	APAH 9221-E	4	7.4			132.4		6.7	0.085	9
121201CC05	CC05	1	STREAM	KCHD	KCHD	12/12/01 1:21 PM	sample	APAH 9221-E	4	7.3			102.6		5.7	0.066	1.9
012302CC05	CC05	1	STREAM	KCHD	KCHD	1/23/02 11:14 AM	Sample	APAH 9221-E	1	7.6			105.4		3.7	0.068	
022002CC05	CC05	1	STREAM	KCHD	KCHD	2/20/02 1:00 PM	Sample	APAH 9221-E	2	7.4			105.1		6	0.068	1.2
031202CC05	CC05	1	STREAM	KCHD	KCHD	3/12/02 12:42 PM	sample	APAH 9221-E	130	7.2			74.8		6.5	0.048	6.3
042302CC05	CC05	1	STREAM	KCHD	KCHD	4/23/02 1:00 PM	sample	APAH 9221-E	4	7.9			110.7		7.6	0.071	
051402CC05	CC05	1	STREAM	KCHD	KCHD	5/14/02 9:38 AM	sample	APAH 9221-E	2	7.4			122.7		8.3	0.073	0.6
062502CC05	CC05	1	STREAM	KCHD	KCHD	6/25/02 1:41 PM	sample	APAH 9221-E	40	7.8			119.2		12.8	0.07	6.1
072302CC05	CC05	1	STREAM	KCHD	KCHD	7/23/02 7:55 AM	sample	APAH 9221-E	130	7.3			117.2		13.3	0.075	
082802CC05	CC05	1	STREAM	KCHD	KCHD	8/28/02 9:07 AM	sample	APAH 9221-E	1600				100.5		12.4	0.075	2.5
092502CC05	CC05	1	STREAM	KCHD	KCHD	9/25/02 2:20 PM	sample	APAH 9221-E	17	7.5			108.7		11.3	0.075	0.3
02450654	CE	1	STREAM	PSNS	NSTREAMS	11/8/02 9:00 AM	Sample	FCOL(MF)	1680	7			129		10.5		8.6
02460659	CE	1	STREAM	PSNS	NSTREAMS	11/13/02 12:05 PM	Sample	FCOL(MF)	250	7.24			122		12.5		2.6
02460668	CE	1	STREAM	PSNS	NSTREAMS	11/14/02 9:45 AM	Sample	FCOL(MF)	92	7.43			130		11.1		1.1
02460669	CE	2	STREAM	PSNS	NSTREAMS	11/14/02 9:45 AM	Duplicate	FCOL(MF)	71								
02470652	CE	1	STREAM	PSNS	NSTREAMS	11/19/02 8:45 AM	Sample	FCOL(MF)	167	7.61			122		11.6		3.3
02470671	CE	1	STREAM	PSNS	NSTREAMS	11/20/02 11:05 AM	Sample	FCOL(MF)	20								
02490652	CE	1	STREAM	PSNS	NSTREAMS	12/4/02 1:55 PM	Sample	FCOL(MF)	29	7.41			132		9		2.7
02500652	CE	1	STREAM	PSNS	NSTREAMS	12/10/02 8:30 AM	sample	FCOL(MF)	320	7.43			124		8.7		6.7
02500676	CE	1	STREAM	PSNS	SSWM-SW	12/11/02 11:40 AM	sample	FCOL(MF)	760	7.38		0.06	123		7.08		10.1
02510452	CE	1	STREAM	PSNS	STORM	12/15/02 3:25 PM	sample	FCOL(MF)	71								
02510444	CE	1	STREAM	PSNS	STORM	12/16/02 12:40 AM	sample	FCOL(MF)	400								
02510433	CE	1	STREAM	PSNS	STORM	12/16/02 9:25 AM	sample	FCOL(MF)	440								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02510654	CE	1	STREAM	PSNS	NSTREAMS	12/16/02 9:35 AM	sample	FCOL(MF)	230	7.07			65		9.1		7.5
02510678	CE	1	STREAM	PSNS	NSTREAMS	12/19/02 10:35 AM	sample	FCOL(MF)	43	7.34			99		7.3		1
03020652	CE	1	STREAM	PSNS	NSTREAMS	1/7/03 10:10 AM	Sample	FCOL(MF)	37	7.09			83		5.8		1.4
03020653	CE	2	STREAM	PSNS	NSTREAMS	1/7/03 10:10 AM	Duplicate	FCOL(MF)	34								
03020434	CE	1	STREAM	PSNS	STORM	1/11/03 4:45 PM	sample	FCOL(MF)	20								
03020443	CE	1	STREAM	PSNS	STORM	1/11/03 11:50 PM	sample	FCOL(MF)	930								
03020448	CE	1	STREAM	PSNS	STORM	1/12/03 9:15 AM	sample	FCOL(MF)	440								
03030654	CE	1	STREAM	PSNS	NSTREAMS	1/13/03 10:20 AM	Sample	FCOL(MF)	71	7			111		9.4		1.2
03030676	CE	1	STREAM	PSNS	NSTREAMS	1/15/03 11:15 AM	Sample	FCOL(MF)	16	7.11			89		7.1		0.2
03030680	CE	2	STREAM	PSNS	NSTREAMS	1/15/03 11:15 AM	Duplicate	FCOL(MF)	29								
03040656	CE	1	STREAM	PSNS	NSTREAMS	1/21/03 11:50 AM	Sample	FCOL(MF)	190	7.37			115		7.2		2.5
03040671	CE	1	STREAM	PSNS	NSTREAMS	1/24/03 8:00 AM	sample	FCOL(MF)	69								
03040684	CE	2	STREAM	PSNS	NSTREAMS	1/24/03 8:00 AM	Duplicate	FCOL(MF)	190								
03110433	CE	1	STREAM	PSNS	STORM	3/8/03 4:15 PM	sample	FCOL(MF)	54	7.4			0.129		43		11
03110442	CE	1	STREAM	PSNS	STORM	3/9/03 6:40 AM	sample	FCOL(MF)	350	7			0.078		42.3		52.1
03110448	CE	1	STREAM	PSNS	STORM	3/9/03 12:45 PM	sample	FCOL(MF)	600	6.9			0.064		9		25.1
03110457	CE	1	STREAM	PSNS	STORM	3/12/03 12:00 PM	sample	FCOL(MF)	400	7.1			0.101		48.4		434
03110458	CE	2	STREAM	PSNS	STORM	3/12/03 12:10 PM	Duplicate	FCOL(MF)	320	7.1			0.101		48.4		434
03110465	CE	1	STREAM	PSNS	STORM	3/12/03 10:40 PM	Sample	FCOL(MF)	380	6.6			0.05		48.9		16.3
03110472	CE	1	STREAM	PSNS	STORM	3/13/03 7:50 AM	sample	FCOL(MF)	300	6.6			0.05		48.2		12.4
03110477	CE	1	STREAM	PSNS	STORM	3/13/03 4:25 PM	sample	FCOL(MF)	250	6.6			0.051		50.2		12.2
02450655	CW	1	STREAM	PSNS	NSTREAMS	11/8/02 9:10 AM	Sample	FCOL(MF)	231	7.33			119		10.7		3.6
02460660	CW	1	STREAM	PSNS	NSTREAMS	11/13/02 12:10 PM	Sample	FCOL(MF)	8	7.44			110		12.5		6.6
02460670	CW	1	STREAM	PSNS	NSTREAMS	11/14/02 9:50 AM	Sample	FCOL(MF)	14	7.41			119		11.1		0.6
02460671	CW	2	STREAM	PSNS	NSTREAMS	11/14/02 9:50 AM	Duplicate	FCOL(MF)	6								
02470653	CW	1	STREAM	PSNS	NSTREAMS	11/19/02 8:55 AM	Sample	FCOL(MF)	17	7.78			116		11.5		1.9
02470672	CW	1	STREAM	PSNS	NSTREAMS	11/20/02 11:10 AM	Sample	FCOL(MF)	9								
02490653	CW	2	STREAM	PSNS	NSTREAMS	12/4/02 2:00 PM	sample	FCOL(MF)	11	7.52			125		9.5		7
02500653	CW	1	STREAM	PSNS	NSTREAMS	12/10/02 8:35 AM	sample	FCOL(MF)	120	7.44			120		9.2		6.5
02500677	CW	1	STREAM	PSNS	SSWM-SW	12/11/02 11:50 AM	sample	FCOL(MF)	220	7.44		0.06	124		7.46		7.96
02510443	CW	1	STREAM	PSNS	STORM	12/16/02 12:45 AM	sample	FCOL(MF)	104								
02510434	CW	1	STREAM	PSNS	STORM	12/16/02 9:30 AM	sample	FCOL(MF)	124								
02510655	CW	1	STREAM	PSNS	NSTREAMS	12/16/02 9:40 AM	sample	FCOL(MF)	100	7.15			59		9.3		7.8
02510679	CW	1	STREAM	PSNS	NSTREAMS	12/19/02 10:40 AM	sample	FCOL(MF)	14	7.23			103		7.9		3.7
03020654	CW	1	STREAM	PSNS	NSTREAMS	1/7/03 10:15 AM	Sample	FCOL(MF)	47	7.28			90		7		8.6
03020655	CW	2	STREAM	PSNS	NSTREAMS	1/7/03 10:15 AM	Duplicate	FCOL(MF)	43								
03020433	CW	1	STREAM	PSNS	STORM	1/11/03 4:40 PM	sample	FCOL(MF)	11								
03020442	CW	1	STREAM	PSNS	STORM	1/11/03 11:35 PM	sample	FCOL(MF)	243								
03020447	CW	1	STREAM	PSNS	STORM	1/12/03 9:05 AM	sample	FCOL(MF)	240								
03030655	CW	1	STREAM	PSNS	NSTREAMS	1/13/03 10:25 AM	Sample	FCOL(MF)	22	6.98			83		9.1		0.6
03030677	CW	1	STREAM	PSNS	NSTREAMS	1/15/03 11:20 AM	Sample	FCOL(MF)	9	7.05			91		7.5		0.4
03030681	CW	2	STREAM	PSNS	NSTREAMS	1/15/03 11:20 AM	Duplicate	FCOL(MF)	10								
03040657	CW	1	STREAM	PSNS	NSTREAMS	1/21/03 11:55 AM	Sample	FCOL(MF)	17	7.83			121		7.3		2.4
03040672	CW	1	STREAM	PSNS	NSTREAMS	1/24/03 8:05 AM	sample	FCOL(MF)	160								
03040685	CW	2	STREAM	PSNS	NSTREAMS	1/24/03 8:05 AM	Duplicate	FCOL(MF)	160								
03110434	CW	1	STREAM	PSNS	STORM	3/8/03 4:20 PM	sample	FCOL(MF)	14	3.1			0.142		44.2		9.2
03110435	CW	2	STREAM	PSNS	STORM	3/8/03 4:20 PM	Duplicate	FCOL(MF)	6	3.1			0.142		44.2		9.2
03110443	CW	1	STREAM	PSNS	STORM	3/9/03 6:45 AM	sample	FCOL(MF)	250	3.1			0.1		43.3		53.1
03110449	CW	1	STREAM	PSNS	STORM	3/9/03 12:50 PM	sample	FCOL(MF)	300	3.2			0.07		45.1		40
03110459	CW	1	STREAM	PSNS	STORM	3/12/03 12:15 PM	sample	FCOL(MF)	150	95.2			0.108		48.6		56
03110466	CW	1	STREAM	PSNS	STORM	3/12/03 10:50 PM	sample	FCOL(MF)	360	73.5			0.052		49.1		46
03110473	CW	1	STREAM	PSNS	STORM	3/13/03 8:00 AM	Sample	FCOL(MF)	260	57.5			0.045		48.4		38.7
03110478	CW	1	STREAM	PSNS	STORM	3/13/03 4:45 PM	sample	FCOL(MF)	123	53.5			0.044		49.5		39.6
022296RT01	RT01	1	STREAM	BKCHD	BKCHD	2/22/96 9:35 AM	Sample	APAH 9221-E	22	7.5			140.5		5.8	0.09	6.3
041696RT01	RT01	1	STREAM	BKCHD	BKCHD	4/16/96 2:27 PM	sample	APAH 9221-E	100	7.6			144.8		12.7	0.093	4.4

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
062096RT01	RT01	1	STREAM	BKCHD	BKCHD	6/20/96 2:20 PM	sample	APAH 9221-E	34	7.5			179		14.8	0.114	2.4
073196RT01	RT01	1	STREAM	BKCHD	BKCHD	7/31/96 9:57 AM	sample	APAH 9221-E	1200	7.8			213		16.3	0.136	13
091796RT01	RT01	1	STREAM	BKCHD	BKCHD	9/17/96 1:18 PM	sample	APAH 9221-E	30	7.7			148.7		14.3	0.095	1.5
111396RT01	RT01	1	STREAM	BKCHD	BKCHD	11/13/96 11:16 AM	sample	APAH 9221-E	280	7.4			125.6		11.2	0.08	12.2
031897RT01	RT01	1	STREAM	BKCHD	BKCHD	3/18/97 10:56 AM	sample	APAH 9221-E	1600	6.6			40.6		8.6	0.026	18.4
080597RT01	RT01	1	STREAM	BKCHD	BKCHD	8/5/97 10:38 AM	sample	APAH 9221-E	80	7.7			205		16.3	0.132	2.3
022598RT01	RT01	1	STREAM	BKCHD	BKCHD	2/25/98 10:58 AM	Sample	APAH 9221-E	50	7.4			134.3		7.1	0.086	5.4
051298RT01	RT01	1	STREAM	BKCHD	BKCHD	5/12/98 9:06 AM	sample	APAH 9221-E	30	7.8			202		11.4	0.129	1.8
060998RT01	RT01	1	STREAM	BKCHD	BKCHD	6/9/98 11:32 AM	sample	APAH 9221-E	130	7.7			189		14.4	0.121	0.1
072198RT01	RT01	1	STREAM	BKCHD	BKCHD	7/21/98 9:54 AM	sample	APAH 9221-E	80	7.4			199		15.7	0.127	1.5
081998RT01	RT01	1	STREAM	BKCHD	BKCHD	8/19/98 10:05 AM	sample	APAH 9221-E	110	7.7			190		14.2	0.123	5.1
091698RT01	RT01	1	STREAM	BKCHD	BKCHD	9/16/98 10:13 AM	sample	APAH 9221-E	130	7.8			217		13.9	0.139	3.3
100798RT01	RT01	1	STREAM	BKCHD	BKCHD	10/7/98 10:31 AM	sample	APAH 9221-E	23	7.8			192		13	0.123	
102198RT01	RT01	1	STREAM	BKCHD	BKCHD	10/21/98 10:53 AM	sample	APAH 9221-E	23	7.5			192		9.9	0.123	1.2
111798RT01	RT01	1	STREAM	BKCHD	BKCHD	11/17/98 12:06 PM	sample	APAH 9221-E	30	7.1			164		9.8	0.105	3
120898RT01	RT01	1	STREAM	BKCHD	BKCHD	12/8/98 11:11 AM	sample	APAH 9221-E	23	6.7			127.3		6.7	0.082	9.1
011999RT01	RT01	1	STREAM	BKCHD	BKCHD	1/19/99 11:55 AM	Sample	APAH 9221-E	240	6.9			85.8		7.5	0.055	11.3
030399RT01	RT01	1	STREAM	BKCHD	BKCHD	3/3/99 1:12 PM	Sample	APAH 9221-E	80								
032399RT01	RT01	1	STREAM	BKCHD	BKCHD	3/23/99 12:17 PM	sample	APAH 9221-E	4	6.9			151		10.4	0.097	
042099RT01	RT01	1	STREAM	BKCHD	BKCHD	4/20/99 12:08 PM	sample	APAH 9221-E	45	7.6			164		10.6	0.105	14.4
052599RT01	RT01	1	STREAM	BKCHD	BKCHD	5/25/99 12:05 PM	sample	APAH 9221-E	90	7.3			190		14	0.121	
061599RT01	RT01	1	STREAM	BKCHD	BKCHD	6/15/99 12:34 PM	sample	APAH 9221-E	23	7.4			198		16.2	0.127	
080399RT01	RT01	1	STREAM	BKCHD	BKCHD	8/3/99 12:18 PM	sample	APAH 9221-E	80	7.6			0.206		16.4	0.132	
092299RT01	RT01	1	STREAM	BKCHD	BKCHD	9/22/99 7:11 AM	sample	APAH 9221-E	50								
110399RT01	RT01	1	STREAM	BKCHD	BKCHD	11/3/99 12:30 PM	sample	APAH 9221-E	8	7.3			140.2		8.41	0.09	
120799RT01	RT01	1	STREAM	BKCHD	BKCHD	12/7/99 9:52 AM	sample	APAH 9221-E	110								
022800RT01	RT01	1	STREAM	BKCHD	BKCHD	2/28/00 11:22 AM	Sample	APAH 9221-E	8								
042500RT01	RT01	1	STREAM	BKCHD	BKCHD	4/25/00 12:14 PM	sample	APAH 9221-E	1600	7.6			118.7		11.2	0.076	
061400RT01	RT01	1	STREAM	BKCHD	BKCHD	6/14/00 12:47 PM	sample	APAH 9221-E	170	6.9			148		14.3	0.095	10.6
071800RT01	RT01	1	STREAM	BKCHD	BKCHD	7/18/00 12:36 PM	sample	APAH 9221-E	30								
082300RT01	RT01	1	STREAM	BKCHD	BKCHD	8/23/00 12:50 PM	sample	APAH 9221-E	130	7.2			195		15.2	0.125	1.7
091900RT01	RT01	1	STREAM	BKCHD	BKCHD	9/19/00 11:10 AM	sample	APAH 9221-E	17	7.5			204		15.5	0.131	
101700RT01	RT01	1	STREAM	BKCHD	BKCHD	10/17/00 1:37 PM	sample	APAH 9221-E	50	7.5			143.4		12.7	0.092	
111500RT01	RT01	1	STREAM	BKCHD	BKCHD	11/15/00 12:45 PM	sample	APAH 9221-E	11	7.6			186		6.5	0.12	
120500RT01	RT01	1	STREAM	BKCHD	BKCHD	12/5/00 10:50 AM	sample	APAH 9221-E	4	7.6			172		6.5	0.11	
013101RT01	RT01	1	STREAM	BKCHD	BKCHD	1/31/01 10:42 AM	Sample	APAH 9221-E	13								
022701RT01	RT01	1	STREAM	BKCHD	BKCHD	2/27/01 8:32 AM	Sample	APAH 9221-E	11	7.6			182		4.5	0.116	0.5
032901RT01	RT01	1	STREAM	BKCHD	BKCHD	3/29/01 10:12 AM	sample	APAH 9221-E	80	7.8			141.8		8.3	0.091	
041801RT01	RT01	1	STREAM	BKCHD	BKCHD	4/18/01 3:08 PM	sample	APAH 9221-E	13								
050901RT01	RT01	1	STREAM	BKCHD	BKCHD	5/9/01 2:24 PM	sample	APAH 9221-E	23				190		11.6	0.122	
062001RT01	RT01	1	STREAM	BKCHD	BKCHD	6/20/01 1:26 PM	sample	APAH 9221-E	240	7.7			183		14.3	0.117	
071701RT01	RT01	1	STREAM	BKCHD	BKCHD	7/17/01 2:09 PM	sample	APAH 9221-E	1601				136.5		15	0.087	2.1
071801RT01	RT01	1	STREAM	BKCHD	BKCHD	7/18/01 12:36 PM	sample	APAH 9221-E	30								
080801RT01	RT01	1	STREAM	BKCHD	BKCHD	8/8/01 12:45 PM	sample	APAH 9221-E	900				199		15.3	0.13	4.3
091901RT01	RT01	1	STREAM	BKCHD	BKCHD	9/19/01 2:18 PM	sample	APAH 9221-E	30	7.7			209		14.2	0.134	
101001RT01	RT01	1	STREAM	KCHD	KCHD	10/10/01 2:24 PM	sample	APAH 9221-E	220	7.9			194.3		11.6	0.124	12.5
110701RT01	RT01	1	STREAM	KCHD	KCHD	11/7/01 1:48 PM	sample	APAH 9221-E	13	7.6			183.2		9.3	0.117	10.2
121201RT01	RT01	1	STREAM	KCHD	KCHD	12/12/01 1:11 PM	sample	APAH 9221-E	110	7.5			156.3		7	0.1	6.1
012302RT01	RT01	1	STREAM	KCHD	KCHD	1/23/02 11:33 AM	Sample	APAH 9221-E	50	7.9			188.5		5.5	0.12	
022002RT01	RT01	1	STREAM	KCHD	KCHD	2/20/02 1:26 PM	Sample	APAH 9221-E	4	7.6			164.7		8.1	0.105	3.4
031202RT01	RT01	1	STREAM	KCHD	KCHD	3/12/02 12:57 PM	sample	APAH 9221-E	170	7.3			81.5		7.5	0.052	10.5
042302RT01	RT01	1	STREAM	KCHD	KCHD	4/23/02 12:48 PM	sample	APAH 9221-E	4	8.2			176			0.113	
051402RT01	RT01	1	STREAM	KCHD	KCHD	5/14/02 10:01 AM	sample	APAH 9221-E	27	7.6			194		10.7	0.124	2
062502RT01	RT01	1	STREAM	KCHD	KCHD	6/25/02 1:29 PM	sample	APAH 9221-E	220	7.8					15.3		3.6
072302RT01	RT01	1	STREAM	KCHD	KCHD	7/23/02 7:45 AM	sample	APAH 9221-E	130	7.4			203.3		15.3	0.13	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
082802RT01	RT01	1	STREAM	KCHD	KCHD	8/28/02 8:57 AM	sample	APAH 9221-E	900				207.3		14.3	0.138	1.8
092502RT01	RT01	1	STREAM	KCHD	KCHD	9/25/02 2:10 PM	sample	APAH 9221-E	500	7.5			216.4		13.5	0.139	5.8
102302RT01	RT01	1	STREAM	KCHD	KCHD	10/23/02 1:55 PM	sample	APAH 9221-E	220	7.7			108.7		11.4	0.081	1.8
112502RT01	RT01	1	STREAM	KCHD	KCHD	11/25/02 1:09 PM	sample	APAH 9221-E	30	8			192.2		8.3	0.112	
120402RT01	RT01	1	STREAM	KCHD	KCHD	12/4/02 12:58 PM	sample	APAH 9221-E	240	8.1			182		8.1	0.116	
010903RT01	RT01	1	STREAM	KCHD	KCHD	1/9/03 12:15 PM	Sample	APAH 9221-E	50	6.8			153.8		6	0.098	0.8
020503RT01	RT01	1	STREAM	KCHD	KCHD	2/5/03 1:01 PM	Sample	APAH 9221-E	13	7.5			158.4		7.3	0.101	5.5
022603RT01	RT01	1	STREAM	KCHD	KCHD	2/26/03 2:31 PM	Sample	APAH 9221-E	8	7.6			172.7		7.1	0.111	46
040903RT01	RT01	1	STREAM	KCHD	KCHD	4/9/03 10:15 AM	sample	APAH 9221-E	30	7.5			128.9		9.6	0.083	2.4
051403RT01	RT01	1	STREAM	KCHD	KCHD	5/14/03 10:08 AM	sample	APAH 9221-E	14	7.8			184.7		11.8	0.117	
060403RT01	RT01	1	STREAM	KCHD	KCHD	6/4/03 3:01 PM	sample	APAH 9221-E	30	7.7			204.8		15.3	0.131	
070903RT01	RT01	1	STREAM	KCHD	KCHD	7/9/03 10:59 AM	sample	APAH 9221-E	1600	6.9			202.1		15.1	0.129	2.1
080603RT01	RT01	1	STREAM	KCHD	KCHD	8/6/03 10:32 AM	sample	APAH 9221-E	300	8.1			207.4		16.3	0.133	
090203RT01	RT01	1	STREAM	KCHD	KCHD	9/2/03 1:55 PM	sample	APAH 9221-E	170	7.9			200.1		15.6	0.128	
022196WC01	WC01	1	STREAM	BKCHD	BKCHD	2/21/96 10:47 AM	Sample	APAH 9221-E	21	7.5			92.8		6.6	0.059	7.1
041196WC01	WC01	1	STREAM	BKCHD	BKCHD	4/11/96 7:50 AM	sample	APAH 9221-E	1	7.6			171		9.9	0.109	15.7
041696WC01	WC01	1	STREAM	BKCHD	BKCHD	4/16/96 2:14 PM	sample	APAH 9221-E	20	7.7			129.7		11.7	0.083	4.8
062096WC01	WC01	1	STREAM	BKCHD	BKCHD	6/20/96 2:05 PM	sample	APAH 9221-E	30	7.5			126.1		12	0.081	6.6
073196WC01	WC01	1	STREAM	BKCHD	BKCHD	7/31/96 10:12 AM	sample	APAH 9221-E	50	7.8			149.2		12.2	0.096	10.9
091796WC01	WC01	1	STREAM	BKCHD	BKCHD	9/17/96 1:31 PM	sample	APAH 9221-E	110	7.7			115.3		12	0.074	3.2
111396WC01	WC01	1	STREAM	BKCHD	BKCHD	11/13/96 11:30 AM	sample	APAH 9221-E	30	7.4			140.4		10	0.09	10.5
021197WC01	WC01	1	STREAM	BKCHD	BKCHD	2/11/97 8:30 AM	Sample	APAH 9221-E	50	7.6			113.8		5.5	0.073	5.8
031897WC01	WC01	1	STREAM	BKCHD	BKCHD	3/18/97 11:11 AM	sample	APAH 9221-E	130	6.6			45.9		8.1	0.029	39.9
051397WC01	WC01	1	STREAM	BKCHD	BKCHD	5/13/97 11:21 AM	sample	APAH 9221-E	26	7.5			144.1		11.6	0.092	2.2
061197WC01	WC01	1	STREAM	BKCHD	BKCHD	6/11/97 11:44 AM	sample	APAH 9221-E	1601	7.7			144		11.7	0.092	0.6
070897WC01	WC01	1	STREAM	BKCHD	BKCHD	7/8/97 9:06 AM	sample	APAH 9221-E	900	7.8			144.2		12.4	0.092	3.2
080597WC01	WC01	1	STREAM	BKCHD	BKCHD	8/5/97 10:22 AM	sample	APAH 9221-E	110	7.7			144		12.5	0.092	2.4
092397WC01	WC01	1	STREAM	BKCHD	BKCHD	9/23/97 10:24 AM	sample	APAH 9221-E	50	7.6			150		11.2	0.096	1
101497WC01	WC01	1	STREAM	BKCHD	BKCHD	10/14/97 11:06 AM	sample	APAH 9221-E	30	7.6			137.9		10.6	0.088	
110497WC01	WC01	1	STREAM	BKCHD	BKCHD	11/4/97 11:42 AM	sample	APAH 9221-E	50	7.4			129.5		10.5	0.083	4.6
012098WC01	WC01	1	STREAM	BKCHD	BKCHD	1/20/98 11:20 AM	Sample	APAH 9221-E	8	7.1			80.2		6.7	0.051	16.6
021098WC01	WC01	1	STREAM	BKCHD	BKCHD	2/10/98 10:58 AM	Sample	APAH 9221-E	17	7.5			119.7		6.7	0.078	16.5
022598WC01	WC01	1	STREAM	BKCHD	BKCHD	2/25/98 11:20 AM	Sample	APAH 9221-E	50	7.4			100.6		7.2	0.064	1.9
051298WC01	WC01	1	STREAM	BKCHD	BKCHD	5/12/98 8:37 AM	sample	APAH 9221-E	170	7.8			142.9		9.7	0.091	3.6
060998WC01	WC01	1	STREAM	BKCHD	BKCHD	6/9/98 11:11 AM	sample	APAH 9221-E	900	7.7			144.3		11.7	0.092	2.3
072198WC01	WC01	1	STREAM	BKCHD	BKCHD	7/21/98 10:06 AM	sample	APAH 9221-E	27	7.6			145.2		12.2	0.093	2.4
081998WC01	WC01	1	STREAM	BKCHD	BKCHD	8/19/98 10:15 AM	sample	APAH 9221-E	50	7.8			142.5		11.3	0.091	
091698WC01	WC01	1	STREAM	BKCHD	BKCHD	9/16/98 9:49 AM	sample	APAH 9221-E	11	7.7			146.7		11.1	0.094	19.5
100798WC01	WC01	1	STREAM	BKCHD	BKCHD	10/7/98 10:06 AM	sample	APAH 9221-E	17	7.9			146.3		10.6	0.094	0.8
102198WC01	WC01	1	STREAM	BKCHD	BKCHD	10/21/98 10:34 AM	sample	APAH 9221-E	17	7.6			146.9		8.3	0.094	3.2
111798WC01	WC01	1	STREAM	BKCHD	BKCHD	11/17/98 11:42 AM	sample	APAH 9221-E	17	7.4			131		8.6	0.084	6.7
120898WC01	WC01	1	STREAM	BKCHD	BKCHD	12/8/98 10:51 AM	sample	APAH 9221-E	13	7			87.7		6.1	0.056	7.2
011999WC01	WC01	1	STREAM	BKCHD	BKCHD	1/19/99 11:25 AM	Sample	APAH 9221-E	70	6.8			59.7		7	0.038	
030399WC01	WC01	1	STREAM	BKCHD	BKCHD	3/3/99 1:20 PM	Sample	APAH 9221-E	30								
032399WC01	WC01	1	STREAM	BKCHD	BKCHD	3/23/99 11:59 AM	sample	APAH 9221-E	8	7.1			119.4		9.6	0.076	
042099WC01	WC01	1	STREAM	BKCHD	BKCHD	4/20/99 11:49 AM	sample	APAH 9221-E	44	7.7			130.6		9.5	0.084	
052599WC01	WC01	1	STREAM	BKCHD	BKCHD	5/25/99 11:33 AM	sample	APAH 9221-E	50	7.4			140.5		10.8	0.09	
061599WC01	WC01	1	STREAM	BKCHD	BKCHD	6/15/99 12:15 PM	sample	APAH 9221-E	30	7.7			141.9		12.4	0.091	8.9
080399WC01	WC01	1	STREAM	BKCHD	BKCHD	8/3/99 11:42 AM	sample	APAH 9221-E	80	7.8			146		12.5	0.093	16.6
092299WC01	WC01	1	STREAM	BKCHD	BKCHD	9/22/99 7:18 AM	sample	APAH 9221-E	90								
110399WC01	WC01	1	STREAM	BKCHD	BKCHD	11/3/99 12:37 PM	sample	APAH 9221-E	130	7.2			155		7.39	0.099	14.1
120799WC01	WC01	1	STREAM	BKCHD	BKCHD	12/7/99 9:44 AM	sample	APAH 9221-E	17								
022800WC01	WC01	1	STREAM	BKCHD	BKCHD	2/28/00 11:14 AM	Sample	APAH 9221-E	23								
042500WC01	WC01	1	STREAM	BKCHD	BKCHD	4/25/00 11:58 AM	sample	APAH 9221-E	70	7.9			135		9.5	0.089	
061400WC01	WC01	1	STREAM	BKCHD	BKCHD	6/14/00 12:59 PM	sample	APAH 9221-E	240	7.1			135		11.9	0.086	2.7

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
071800WC01	WC01	1	STREAM	BKCHD	BKCHD	7/18/00 12:18 PM	sample	APAH 9221-E	30								
082300WC01	WC01	1	STREAM	BKCHD	BKCHD	8/23/00 12:38 PM	sample	APAH 9221-E	80	7.3			151		12.3	0.097	
091900WC01	WC01	1	STREAM	BKCHD	BKCHD	9/19/00 10:54 AM	sample	APAH 9221-E	50	7.5			151		12.5	0.096	
101700WC01	WC01	1	STREAM	BKCHD	BKCHD	10/17/00 1:19 PM	sample	APAH 9221-E	60	7.5			138.6		11.2	0.089	
111500WC01	WC01	1	STREAM	BKCHD	BKCHD	11/15/00 12:32 PM	sample	APAH 9221-E	8	7.7			146.5		5.8	0.094	
120500WC01	WC01	1	STREAM	BKCHD	BKCHD	12/5/00 10:30 AM	sample	APAH 9221-E	8	7.8			143.6		5.7	0.092	
013101WC01	WC01	1	STREAM	BKCHD	BKCHD	1/31/01 10:40 AM	Sample	APAH 9221-E	22								
022701WC01	WC01	1	STREAM	BKCHD	BKCHD	2/27/01 8:12 AM	Sample	APAH 9221-E	8	7.7			144		4	0.092	
032901WC01	WC01	1	STREAM	BKCHD	BKCHD	3/29/01 9:57 AM	sample	APAH 9221-E	11	7.7			130.4		8	0.084	
041801WC01	WC01	1	STREAM	BKCHD	BKCHD	4/18/01 3:12 PM	sample	APAH 9221-E	22								
050901WC01	WC01	1	STREAM	BKCHD	BKCHD	5/9/01 2:48 PM	sample	APAH 9221-E	17				150		10.8	0.096	
062001WC01	WC01	1	STREAM	BKCHD	BKCHD	6/20/01 1:11 PM	sample	APAH 9221-E	500	7.7			153		12.1	0.1	
071701WC01	WC01	1	STREAM	BKCHD	BKCHD	7/17/01 1:59 PM	sample	APAH 9221-E	500				129.7		13.4	0.083	10.5
071801WC01	WC01	1	STREAM	BKCHD	BKCHD	7/18/01 12:18 PM	sample	APAH 9221-E	30								
080801WC01	WC01	1	STREAM	BKCHD	BKCHD	8/8/01 12:30 PM	sample	APAH 9221-E	240				157		13	0.101	8.5
091901WC01	WC01	1	STREAM	BKCHD	BKCHD	9/19/01 2:11 PM	sample	APAH 9221-E	13	7.8			155		11.9	0.1	
101001WC01	WC01	1	STREAM	KCHD	KCHD	10/10/01 2:46 PM	sample	APAH 9221-E	30	7.9			151.4		9.7	0.097	8.4
110701WC01	WC01	1	STREAM	KCHD	KCHD	11/7/01 1:40 PM	sample	APAH 9221-E	11	7.8			159.3		7.9	0.102	13.1
121201WC01	WC01	1	STREAM	KCHD	KCHD	12/12/01 12:57 PM	sample	APAH 9221-E	17	7.6			137.1		6.8	0.087	1.8
012302WC01	WC01	1	STREAM	KCHD	KCHD	1/23/02 11:56 AM	Sample	APAH 9221-E	80	8			153.2		5.5	0.097	
022002WC01	WC01	1	STREAM	KCHD	KCHD	2/20/02 1:41 PM	Sample	APAH 9221-E	22	7.7			139.6		7.9	0.089	2.1
031202WC01	WC01	1	STREAM	KCHD	KCHD	3/12/02 1:11 PM	sample	APAH 9221-E	900	7.5			73.9		7.2	0.047	9.7
042302WC01	WC01	1	STREAM	KCHD	KCHD	4/23/02 12:41 PM	sample	APAH 9221-E	2	8.2			144.5		8.8	0.092	
051402WC01	WC01	1	STREAM	KCHD	KCHD	5/14/02 9:55 AM	sample	APAH 9221-E	50	7.8			159.7		8.8	0.102	1.1
062502WC01	WC01	1	STREAM	KCHD	KCHD	6/25/02 1:19 PM	sample	APAH 9221-E	130	8			165.1		12.5	0.1	8.8
072302WC01	WC01	1	STREAM	KCHD	KCHD	7/23/02 7:39 AM	sample	APAH 9221-E	240	7.5			162.1		12.4	0.104	
082802WC01	WC01	1	STREAM	KCHD	KCHD	8/28/02 8:56 AM	sample	APAH 9221-E	50				153.8		11.8	0.098	2.8
092502WC01	WC01	1	STREAM	KCHD	KCHD	9/25/02 2:05 PM	sample	APAH 9221-E	220	7.4			154		11.4	0.104	5
102302WC01	WC01	1	STREAM	KCHD	KCHD	10/23/02 2:05 PM	sample	APAH 9221-E	23	8.2			154.8		9.8	0.099	0.9
112502WC01	WC01	1	STREAM	KCHD	KCHD	11/25/02 1:03 PM	sample	APAH 9221-E	8	8.2			147.7		7.3	0.101	
120402WC01	WC01	1	STREAM	KCHD	KCHD	12/4/02 1:13 PM	sample	APAH 9221-E	50	8.2			151.1		8	0.097	
010903WC01	WC01	1	STREAM	KCHD	KCHD	1/9/03 12:00 PM	Sample	APAH 9221-E	8	7.1			125.4		5.5	0.08	0.1
020503WC01	WC01	1	STREAM	KCHD	KCHD	2/5/03 1:14 PM	Sample	APAH 9221-E	4	7.7			131.1		7.1	0.084	3.6
022603WC01	WC01	1	STREAM	KCHD	KCHD	2/26/03 2:26 PM	Sample	APAH 9221-E	30	7.5			146.7		6.9	0.094	3.2
040903WC01	WC01	1	STREAM	KCHD	KCHD	4/9/03 10:09 AM	sample	APAH 9221-E	11	7.9			117.8		8.8	0.075	1.6
021396DE01	DE01	1	STREAM	KCHD	KCHD	2/13/96 12:45 PM	Sample	APAH 9221-E	110	7.8			210		7.5	0.134	6.4
041096DE01	DE01	1	STREAM	KCHD	KCHD	4/10/96 1:20 PM	sample	APAH 9221-E	50	8.2			246		11.9	0.157	2
062796DE01	DE01	1	STREAM	KCHD	KCHD	6/27/96 9:10 AM	sample	APAH 9221-E	130	8			221		12	0.142	8.8
073096DE01	DE01	1	STREAM	KCHD	KCHD	7/30/96 9:42 AM	sample	APAH 9221-E	80	7.8			247		13.4	0.158	2.1
090396DE01	DE01	1	STREAM	KCHD	KCHD	9/3/96 11:30 AM	sample	APAH 9221-E	1601	7.5			123.8		14.3	0.079	215
111396DE01	DE01	1	STREAM	KCHD	KCHD	11/13/96 2:34 PM	sample	APAH 9221-E	50	7.7			221		10.5	0.142	3.5
031197DE01	DE01	1	STREAM	KCHD	KCHD	3/11/97 12:46 PM	sample	APAH 9221-E	80	7.8			179		7.3	0.115	51
071597DE01	DE01	1	STREAM	KCHD	KCHD	7/15/97 1:15 PM	sample	APAH 9221-E	110	8.8			230		13.5	0.147	4.2
031098DE01	DE01	1	STREAM	KCHD	KCHD	3/10/98 11:38 AM	sample	APAH 9221-E	170	7.8			186		8.7	0.119	9.1
050698DE01	DE01	1	STREAM	KCHD	KCHD	5/6/98 9:23 AM	sample	APAH 9221-E	50	7.7			227		11.3	0.145	5.2
052798DE01	DE01	1	STREAM	KCHD	KCHD	5/27/98 1:46 PM	sample	APAH 9221-E	1601	7.8			175		10.8	0.112	14.1
071598DE01	DE01	1	STREAM	KCHD	KCHD	7/15/98 2:13 PM	sample	APAH 9221-E	500	7.6			228		13.5	0.146	4.4
081298DE01	DE01	1	STREAM	KCHD	KCHD	8/12/98 9:48 AM	sample	APAH 9221-E	300	7.8			243		13.7	0.155	2.9
090898DE01	DE01	1	STREAM	KCHD	KCHD	9/8/98 12:44 PM	sample	APAH 9221-E	220	7.8			242		13.1	0.155	12
093098DE01	DE01	1	STREAM	KCHD	KCHD	9/30/98 9:56 AM	sample	APAH 9221-E	80	8			238		10.7	0.152	
102898DE01	DE01	1	STREAM	KCHD	KCHD	10/28/98 8:11 AM	sample	APAH 9221-E	300	7.8			197		9.6	0.126	7.3
111098DE01	DE01	1	STREAM	KCHD	KCHD	11/10/98 1:08 PM	sample	APAH 9221-E	34	7.6			228		9.2	0.146	7.6
121798DE01	DE01	1	STREAM	KCHD	KCHD	12/17/98 1:17 PM	sample	APAH 9221-E	60	7.4			184		8.9	0.117	3.2
012799DE01	DE01	1	STREAM	KCHD	KCHD	1/27/99 1:18 PM	Sample	APAH 9221-E	240								
021899DE01	DE01	1	STREAM	KCHD	KCHD	2/18/99 1:41 PM	Sample	APAH 9221-E	900								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
031799DE01	DE01	1	STREAM	KCHD	KCHD	3/17/99 1:49 PM	sample	APAH 9221-E	268	7.2			167		8.3	0.011	
042899DE01	DE01	1	STREAM	KCHD	KCHD	4/28/99 12:57 PM	sample	APAH 9221-E	500	8.3			208		10.14	0.133	
051999DE01	DE01	1	STREAM	KCHD	KCHD	5/19/99 2:28 PM	sample	APAH 9221-E	110	6.9			208		10.9	0.136	5.6
062299DE01	DE01	1	STREAM	KCHD	KCHD	6/22/99 1:36 PM	sample	APAH 9221-E	240								
072099DE01	DE01	1	STREAM	KCHD	KCHD	7/20/99 1:51 PM	sample	APAH 9221-E	130	7.7			227		14.2	0.145	
092999DE01	DE01	1	STREAM	KCHD	KCHD	9/29/99 1:58 PM	sample	APAH 9221-E	240	7.6			234		11.1	0.15	10.5
101999DE01	DE01	1	STREAM	KCHD	KCHD	10/19/99 1:54 PM	sample	APAH 9221-E	70	7.9			229		10.4	0.146	7.3
120199DE01	DE01	1	STREAM	KCHD	KCHD	12/1/99 2:44 PM	sample	APAH 9221-E	1600	7.5			174		8.7	0.112	11.1
012700DE01	DE01	1	STREAM	KCHD	KCHD	1/27/00 12:48 PM	Sample	APAH 9221-E	240	7.7			199		6.5	0.127	1.4
040600DE01	DE01	1	STREAM	KCHD	KCHD	4/6/00 12:45 PM	sample	APAH 9221-E	110	7.8			210		9.4	0.135	
052500DE01	DE01	1	STREAM	KCHD	KCHD	5/25/00 1:27 PM	sample	APAH 9221-E	350								
070500DE01	DE01	1	STREAM	KCHD	KCHD	7/5/00 10:58 AM	sample	APAH 9221-E	900								
081500DE01	DE01	1	STREAM	KCHD	KCHD	8/15/00 1:55 PM	sample	APAH 9221-E	300								
091400DE01	DE01	1	STREAM	KCHD	KCHD	9/14/00 2:50 PM	sample	APAH 9221-E	500	7.5			240		14	0.154	1.1
101000DE01	DE01	1	STREAM	KCHD	KCHD	10/10/00 2:16 PM	sample	APAH 9221-E	1601	7.8			203		11.6	0.13	9.6
112900DE01	DE01	1	STREAM	KCHD	KCHD	11/29/00 7:48 AM	sample	APAH 9221-E	1600	7.8			136.2		6.8	0.087	12.9
122000DE01	DE01	1	STREAM	KCHD	KCHD	12/20/00 11:31 AM	sample	APAH 9221-E	500	8			193		5.2	0.123	121
020801DE01	DE01	1	STREAM	KCHD	KCHD	2/8/01 2:06 PM	Sample	APAH 9221-E	70	7.5			165		4.8	0.104	18.5
030801DE01	DE01	1	STREAM	KCHD	KCHD	3/8/01 12:06 PM	sample	APAH 9221-E	22								
040401DE01	DE01	1	STREAM	KCHD	KCHD	4/4/01 12:37 PM	sample	APAH 9221-E	70	8.2			211		9.1	0.135	
051601DE01	DE01	1	STREAM	KCHD	KCHD	5/16/01 9:53 AM	sample	APAH 9221-E	1600	8.1			173		10.2	0.111	2.6
062601DE01	DE01	1	STREAM	KCHD	KCHD	6/26/01 3:04 PM	sample	APAH 9221-E	300	8.1			242		12.8	0.153	12.3
072601DE01	DE01	1	STREAM	KCHD	KCHD	7/26/01 2:24 PM	sample	APAH 9221-E	300	8.5			245		13.8	0.157	13.2
082201DE01	DE01	1	STREAM	KCHD	KCHD	8/22/01 3:04 PM	sample	APAH 9221-E	1601								
091201DE01	DE01	1	STREAM	KCHD	KCHD	9/12/01 3:59 PM	sample	APAH 9221-E	130	8.2			237		13.4	0.151	189
101601DE01	DE01	1	STREAM	KCHD	KCHD	10/16/01 4:54 PM	sample	APAH 9221-E	1601	7.9			161.5		10.6	0.104	22.8
111301DE01	DE01	1	STREAM	KCHD	KCHD	11/13/01 3:31 PM	sample	APAH 9221-E	1601								
120501DE01	DE01	1	STREAM	KCHD	KCHD	12/5/01 2:39 PM	sample	APAH 9221-E	170	7.8			190.7		6.5		8.1
011502DE01	DE01	1	STREAM	KCHD	KCHD	1/15/02 5:04 PM	Sample	APAH 9221-E	500	8			208.4		6.6	0.133	
021202DE01	DE01	1	STREAM	KCHD	KCHD	2/12/02 4:53 PM	Sample	APAH 9221-E	300	7.9			189.3		6.4	0.121	2.9
031902DE01	DE01	1	STREAM	KCHD	KCHD	3/19/02 5:27 PM	sample	APAH 9221-E	1601	7.9			177.2		6.6	0.113	
041602DE01	DE01	1	STREAM	KCHD	KCHD	4/16/02 2:22 PM	sample	APAH 9221-E	170	8.3			155.2		8.9	0.099	
050702DE01	DE01	1	STREAM	KCHD	KCHD	5/7/02 2:26 PM	sample	APAH 9221-E	30	7.9			214.8		9.6	0.144	3.9
071602DE01	DE01	1	STREAM	KCHD	KCHD	7/16/02 3:44 PM	sample	APAH 9221-E	1600				230.5		14	0.148	
073102DE01	DE01	1	STREAM	KCHD	KCHD	7/31/02 11:29 AM	sample	APAH 9221-E	500	7.9			242.3		12.7	0.155	
082002DE01	DE01	1	STREAM	KCHD	KCHD	8/20/02 11:35 AM	sample	APAH 9221-E	280	8.4			243.8		12.7	0.15	20
091902DE01	DE01	1	STREAM	KCHD	KCHD	9/19/02 2:36 PM	sample	APAH 9221-E	500	7.7			234.8		12.4		21
102302DE01	DE01	1	STREAM	KCHD	KCHD	10/23/02 10:26 AM	sample	APAH 9221-E	130	7.9			236.9		9.8	0.151	16.4
112502DE01	DE01	1	STREAM	KCHD	KCHD	11/25/02 11:42 AM	sample	APAH 9221-E	21	8.3			239.5		7.7	0.153	
120402DE01	DE01	1	STREAM	KCHD	KCHD	12/4/02 3:15 PM	sample	APAH 9221-E	110	8.4			205.6		8.3	0.132	
010903DE01	DE01	1	STREAM	KCHD	KCHD	1/9/03 11:10 AM	Sample	APAH 9221-E	220	7.3			199.4		5.8	0.127	0
020503DE01	DE01	1	STREAM	KCHD	KCHD	2/5/03 3:29 PM	sample	APAH 9221-E	900	7.9			194		7.1	0.124	5.2
022603DE01	DE01	1	STREAM	KCHD	KCHD	2/26/03 8:54 AM	Sample	APAH 9221-E	50	7.6			205.2		4.7	0.131	0.7
040903DE01	DE01	1	STREAM	KCHD	KCHD	4/9/03 12:47 PM	sample	APAH 9221-E	50	8.2			181.7		10	0.116	2.6
051403DE01	DE01	1	STREAM	KCHD	KCHD	5/14/03 12:46 PM	sample	APAH 9221-E	90	8.3			211.3		11	0.135	
060403DE01	DE01	1	STREAM	KCHD	KCHD	6/4/03 12:00 PM	sample	APAH 9221-E	170	7.9			229.2		12.6	0.147	
070903DE01	DE01	1	STREAM	KCHD	KCHD	7/9/03 2:18 PM	sample	APAH 9221-E	1601								
080703DE01	DE01	1	STREAM	KCHD	KCHD	8/7/03 8:55 AM	sample	APAH 9221-E	900	8.1			240.6		12.8	0.154	
090203DE01	DE01	1	STREAM	KCHD	KCHD	9/2/03 11:54 AM	sample	APAH 9221-E	300	8.2			232.5		13.9	0.149	1
102302DE02	DE02	1	STREAM	KCHD	KCHD	10/23/02 10:58 AM	sample	APAH 9221-E	1601								
010903DE02	DE02	1	STREAM	KCHD	KCHD	1/9/03 11:05 AM	Sample	APAH 9221-E	170								
022603DE02	DE02	1	STREAM	KCHD	KCHD	2/26/03 9:05 AM	Sample	APAH 9221-E	30								
102302DE03	DE03	1	STREAM	KCHD	KCHD	10/23/02 10:44 AM	sample	APAH 9221-E	300								
010903DE03	DE03	1	STREAM	KCHD	KCHD	1/9/03 10:59 AM	Sample	APAH 9221-E	240								
022603DE03	DE03	1	STREAM	KCHD	KCHD	2/26/03 9:15 AM	Sample	APAH 9221-E	50								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
010903DE04	DE04	1	STREAM	KCHD	KCHD	1/9/03 10:55 AM	Sample	APAH 9221-E	300								
022603DE04	DE04	1	STREAM	KCHD	KCHD	2/26/03 9:22 AM	Sample	APAH 9221-E	900								
010903DE05	DE05	1	STREAM	KCHD	KCHD	1/9/03 10:50 AM	Sample	APAH 9221-E	130								
022603DE05	DE05	1	STREAM	KCHD	KCHD	2/26/03 9:30 AM	Sample	APAH 9221-E	500								
02450600	DEECRK	1	STREAM	PSNS	SSWM-SW	11/7/02 10:00 AM	Sample	FCOL(MF)	340	7.25		0.11	226		9.42		
02460611	DEECRK	1	STREAM	PSNS	SSWM-SW	11/12/02 11:45 AM	Sample	FCOL(MF)	2100	7.78		0.06	134		10.84		
02460623	DEECRK	1	STREAM	PSNS	SSWM-SW	11/13/02 11:10 AM	Sample	FCOL(MF)	200	7.86		0.11	221		10.75		
02460624	DEECRK	2	STREAM	PSNS	SSWM-SW	11/13/02 11:20 AM	Duplicate	FCOL(MF)	330	7.83		0.11	220		10.64		
02470612	DEECRK	1	STREAM	PSNS	SSWM-SW	11/18/02 11:30 AM	Sample	FCOL(MF)	200								
02470623	DEECRK	1	STREAM	PSNS	SSWM-SW	11/20/02 9:10 AM	Sample	FCOL(MF)	80								
02470627	DEECRK	1	STREAM	PSNS	SSWM-SW	11/21/02 9:30 AM	Sample	FCOL(MF)	36								
02490601	DEECRK	1	STREAM	PSNS	SSWM-SW	12/5/02 9:50 AM	Sample	FCOL(MF)	14	7.73		0.12	259		7.82		1.58
02500612	DEECRK	1	STREAM	PSNS	SSWM-SW	12/10/02 10:30 AM	Sample	FCOL(MF)	530	7.9		0.09	184		7.9		16.2
02500623	DEECRK	1	STREAM	PSNS	SSWM-SW	12/12/02 11:10 AM	Sample	FCOL(MF)	5100	7.7		0.1	205		9.43		3.92
02500624	DEECRK	2	STREAM	PSNS	SSWM-SW	12/12/02 11:15 AM	Duplicate	FCOL(MF)	5700	7.72		0.1	204		9.36		4.36
02510612	DEECRK	1	STREAM	PSNS	SSWM-SW	12/16/02 11:10 AM	Sample	FCOL(MF)	2700	7.49		0.07	147		8.64		11.6
02510613	DEECRK	1	STREAM	PSNS	SSWM-SW	12/18/02 8:45 AM	Sample	FCOL(MF)	133	6.78		0.1	207		6.9		3.51
02510626	DEECRK	1	STREAM	PSNS	SSWM-SW	12/19/02 10:15 AM	Sample	FCOL(MF)	175	7.67		0.1	200		6.91		2.31
03030612	DEECRK	1	STREAM	PSNS	SSWM-SW	1/13/03 11:05 AM	sample	FCOL(MF)	250	7.78		0.08	179		7.94		2.48
03030625	DEECRK	1	STREAM	PSNS	SSWM-SW	1/14/03 10:55 AM	sample	FCOL(MF)	340	7.76		0.08	176		8.01		2.68
03040602	DEECRK	1	STREAM	PSNS	SSWM-SW	1/21/03 12:30 PM	sample	FCOL(MF)	1200	6.75		0.05	114		7.73		33.1
03040603	DEECRK	2	STREAM	PSNS	SSWM-SW	1/21/03 12:35 PM	Duplicate	FCOL(MF)	1200	6.98		0.05	113		7.63		33.7
03040615	DEECRK	1	STREAM	PSNS	SSWM-SW	1/22/03 11:48 AM	sample	FCOL(MF)	2100	6.92		0.03	71		7.68		78.8
03040626	DEECRK	1	STREAM	PSNS	SSWM-SW	1/23/03 11:35 AM	sample	FCOL(MF)	350	7.22		0.07	141		8.79		116
02450662	DI	1	STREAM	PSNS	NSTREAMS	11/8/02 10:15 AM	Sample	FCOL(MF)	77	8.05			88		9.6		1.1
02460663	DI	1	STREAM	PSNS	NSTREAMS	11/13/02 12:40 PM	Sample	FCOL(MF)	150	7.11			83		12.1		13.3
02460679	DI	1	STREAM	PSNS	NSTREAMS	11/14/02 11:10 AM	Sample	FCOL(MF)	40	7.28			92		10.8		2.8
02470677	DI	1	STREAM	PSNS	NSTREAMS	11/19/02 9:35 AM	Sample	FCOL(MF)	84								
02470678	DI	2	STREAM	PSNS	NSTREAMS	11/19/02 9:40 AM	Duplicate	FCOL(MF)	88								
02470663	DI	1	STREAM	PSNS	NSTREAMS	11/19/02 10:15 AM	Sample	FCOL(MF)	14	7.49			87		11.5		1.4
02490663	DI	1	STREAM	PSNS	NSTREAMS	12/4/02 3:25 PM	sample	FCOL(MF)	232	7.25			78		8.3		0.3
02500663	DI	1	STREAM	PSNS	NSTREAMS	12/10/02 9:55 AM	sample	FCOL(MF)	88	7.11			78		7.4		1.1
02500668	DI	1	STREAM	PSNS	SSWM-SW	12/11/02 10:05 AM	sample	FCOL(MF)	170	7.31		0.05	106		6.29		3.51
02500669	DI	2	STREAM	PSNS	SSWM-SW	12/11/02 10:10 AM	Duplicate	FCOL(MF)	180	7.4		0.05	106		6.17		4.3
02510663	DI	1	STREAM	PSNS	NSTREAMS	12/16/02 12:10 PM	sample	FCOL(MF)	12	7.11			78		9.5		11.1
02510670	DI	1	STREAM	PSNS	NSTREAMS	12/19/02 9:20 AM	sample	FCOL(MF)	37	7.13			60		7.2		6.2
03020664	DI	1	STREAM	PSNS	NSTREAMS	1/7/03 12:30 PM	Sample	FCOL(MF)	7	7.12			55		8.3		1.1
03020669	DI	2	STREAM	PSNS	NSTREAMS	1/7/03 12:30 PM	Duplicate	FCOL(MF)	12								
03030663	DI	1	STREAM	PSNS	NSTREAMS	1/13/03 11:30 AM	Sample	FCOL(MF)	172	6.83			63		7.8		0.1
03030666	DI	1	STREAM	PSNS	NSTREAMS	1/15/03 10:10 AM	Sample	FCOL(MF)	11	6.99			83		5.8		0.2
03040664	DI	1	STREAM	PSNS	NSTREAMS	1/21/03 12:35 PM	Sample	FCOL(MF)	37	7.12			55		6.6		2.2
03040681	DI	1	STREAM	PSNS	NSTREAMS	1/24/03 8:50 AM	sample	FCOL(MF)	43								
022096DK01	DK01	1	STREAM	BKCHD	BKCHD	2/20/96 2:25 PM	Sample	APAH 9221-E	11	8.6			64.3		7.2	0.041	3.2
041696DK01	DK01	1	STREAM	BKCHD	BKCHD	4/16/96 9:26 AM	sample	APAH 9221-E	30	7.7			86.5		10.2	0.055	4.3
061996DK01	DK01	1	STREAM	BKCHD	BKCHD	6/19/96 10:39 AM	sample	APAH 9221-E	30	8.1			77.5		10.9	0.05	
073196DK01	DK01	1	STREAM	BKCHD	BKCHD	7/31/96 1:20 PM	sample	APAH 9221-E	30	8			93.2		15.3	0.06	7.2
091896DK01	DK01	1	STREAM	BKCHD	BKCHD	9/18/96 8:19 AM	sample	APAH 9221-E	50				91.2		10.4	0.058	5.3
111296DK01	DK01	1	STREAM	BKCHD	BKCHD	11/12/96 9:57 AM	sample	APAH 9221-E	50	7.2			106.9		9.2	0.069	27.6
021197DK01	DK01	1	STREAM	BKCHD	BKCHD	2/11/97 12:17 PM	Sample	APAH 9221-E	2	7.9			69.9		5.1	0.045	7.4
031997DK01	DK01	1	STREAM	BKCHD	BKCHD	3/19/97 11:06 AM	sample	APAH 9221-E	23	7			35		8	0.022	67.5
051397DK01	DK01	1	STREAM	BKCHD	BKCHD	5/13/97 1:38 PM	sample	APAH 9221-E	1	7.3			81.9		13.2	0.052	
061197DK01	DK01	1	STREAM	BKCHD	BKCHD	6/11/97 12:30 PM	sample	APAH 9221-E	17	8			86.5		12.9	0.055	
070897DK01	DK01	1	STREAM	BKCHD	BKCHD	7/8/97 12:49 PM	sample	APAH 9221-E	1600	7.8			89.9		14.1	0.058	1
080797DK01	DK01	1	STREAM	BKCHD	BKCHD	8/7/97 9:47 AM	sample	APAH 9221-E	240	8			96.3		14.4	0.062	1.2
092397DK01	DK01	1	STREAM	BKCHD	BKCHD	9/23/97 12:28 PM	sample	APAH 9221-E	50	7.6			100.6		13.1	0.064	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
101497DK01	DK01	1	STREAM	BKCHD	BKCHD	10/14/97 1:02 PM	sample	APAH 9221-E	4	7.6			78.7		11.2	0.05	
110497DK01	DK01	1	STREAM	BKCHD	BKCHD	11/4/97 1:06 PM	sample	APAH 9221-E	8	7.2			75.1		10	0.048	3.6
012098DK01	DK01	1	STREAM	BKCHD	BKCHD	1/20/98 1:51 PM	Sample	APAH 9221-E	7	7.3			60.8		6.9	0.039	8.3
021098DK01	DK01	1	STREAM	BKCHD	BKCHD	2/10/98 11:43 AM	Sample	APAH 9221-E	11	8			66.3		6.5	0.042	4.1
022498DK01	DK01	1	STREAM	BKCHD	BKCHD	2/24/98 11:57 AM	Sample	APAH 9221-E	2	7.3			59.2		5.5	0.038	
051298DK01	DK01	1	STREAM	BKCHD	BKCHD	5/12/98 12:40 PM	sample	APAH 9221-E	17	7.7			86.8		10.2	0.056	
060998DK01	DK01	1	STREAM	BKCHD	BKCHD	6/9/98 12:39 PM	sample	APAH 9221-E	240	7.7			90		12.7	0.058	
072198DK01	DK01	1	STREAM	BKCHD	BKCHD	7/21/98 12:34 PM	sample	APAH 9221-E	80	7.7			93.6		14.6	0.059	
081998DK01	DK01	1	STREAM	BKCHD	BKCHD	8/19/98 11:15 AM	sample	APAH 9221-E	170	7.9			95.4		12.9	0.06	
091698DK01	DK01	1	STREAM	BKCHD	BKCHD	9/16/98 12:45 PM	sample	APAH 9221-E	300	7.9			90.7		13.1	0.058	0.7
100798DK01	DK01	1	STREAM	BKCHD	BKCHD	10/7/98 11:27 AM	sample	APAH 9221-E	170	8			100.7		11.1	0.064	
102198DK01	DK01	1	STREAM	BKCHD	BKCHD	10/21/98 11:38 AM	sample	APAH 9221-E	130	7.7			104.7		7.9	0.067	
111798DK01	DK01	1	STREAM	BKCHD	BKCHD	11/17/98 1:31 PM	sample	APAH 9221-E	11	7			99		8.2	0.064	34
120898DK01	DK01	1	STREAM	BKCHD	BKCHD	12/8/98 12:20 PM	sample	APAH 9221-E	17	7.3			55.3		5.8	0.035	4.8
011999DK01	DK01	1	STREAM	BKCHD	BKCHD	1/19/99 12:47 PM	Sample	APAH 9221-E	4	7.4			49.3		7.4	0.032	6.4
030399DK01	DK01	1	STREAM	BKCHD	BKCHD	3/3/99 1:48 PM	Sample	APAH 9221-E	4	7.3			62.7		8.6	0.04	
032399DK01	DK01	1	STREAM	BKCHD	BKCHD	3/23/99 1:07 PM	sample	APAH 9221-E	1	7.3			62.7		8.6	0.04	
042099DK01	DK01	1	STREAM	BKCHD	BKCHD	4/20/99 12:52 PM	sample	APAH 9221-E	11	7.5			72.2		9.2	0.046	0.9
052599DK01	DK01	1	STREAM	BKCHD	BKCHD	5/25/99 1:40 PM	sample	APAH 9221-E	7	7.8			81.7		11.5	0.052	
061599DK01	DK01	1	STREAM	BKCHD	BKCHD	6/15/99 1:46 PM	sample	APAH 9221-E	30	7.3			85.7		13.9	0.055	
080399DK01	DK01	1	STREAM	BKCHD	BKCHD	8/3/99 2:14 PM	sample	APAH 9221-E	110	8.1			91		14.6	0.058	
092299DK01	DK01	1	STREAM	BKCHD	BKCHD	9/22/99 8:27 AM	sample	APAH 9221-E	22								
110399DK01	DK01	1	STREAM	BKCHD	BKCHD	11/3/99 2:15 PM	sample	APAH 9221-E	13								
120799DK01	DK01	1	STREAM	BKCHD	BKCHD	12/7/99 8:56 AM	sample	APAH 9221-E	17								
022800DK01	DK01	1	STREAM	BKCHD	BKCHD	2/28/00 1:29 PM	Sample	APAH 9221-E	2								
042500DK01	DK01	1	STREAM	BKCHD	BKCHD	4/25/00 1:46 PM	sample	APAH 9221-E	50	7.6			80.4		9.4	0.051	
061400DK01	DK01	1	STREAM	BKCHD	BKCHD	6/14/00 2:57 PM	sample	APAH 9221-E	23	6.7			75.1		13.1	0.048	0.8
082300DK01	DK01	1	STREAM	BKCHD	BKCHD	8/23/00 1:43 PM	sample	APAH 9221-E	300	7.4			101.4		13.9	0.065	10
091900DK01	DK01	1	STREAM	BKCHD	BKCHD	9/19/00 12:33 PM	sample	APAH 9221-E	170	7.6			105.6		14.6	0.068	
101700DK01	DK01	1	STREAM	BKCHD	BKCHD	10/17/00 2:41 PM	sample	APAH 9221-E	50	7.5			108.1		11.1	0.069	
111500DK01	DK01	1	STREAM	BKCHD	BKCHD	11/15/00 3:31 PM	sample	APAH 9221-E	2	7.5			100.4		3.5	0.064	6.7
120500DK01	DK01	1	STREAM	BKCHD	BKCHD	12/5/00 1:15 PM	sample	APAH 9221-E	80	7.5			84.1		5.2	0.054	
013101DK01	DK01	1	STREAM	BKCHD	BKCHD	1/31/01 8:53 AM	Sample	APAH 9221-E	13								
022701DK01	DK01	1	STREAM	BKCHD	BKCHD	2/27/01 10:59 AM	Sample	APAH 9221-E	23	7.7			75.6		3.9	0.048	
032901DK01	DK01	1	STREAM	BKCHD	BKCHD	3/29/01 1:50 PM	sample	APAH 9221-E	8	7.9			74.1		7.6	0.047	
041801DK01	DK01	1	STREAM	BKCHD	BKCHD	4/18/01 4:06 PM	sample	APAH 9221-E	8								
050901DK01	DK01	1	STREAM	BKCHD	BKCHD	5/9/01 11:17 AM	sample	APAH 9221-E	8				86		9.3	0.055	
062001DK01	DK01	1	STREAM	BKCHD	BKCHD	6/20/01 2:22 PM	sample	APAH 9221-E	30				100.5		14	0.064	
071701DK01	DK01	1	STREAM	BKCHD	BKCHD	7/17/01 11:01 AM	sample	APAH 9221-E	50				107		13	0.069	
080801DK01	DK01	1	STREAM	BKCHD	BKCHD	8/8/01 1:25 PM	sample	APAH 9221-E	900				108.9		14.9	0.07	2.3
091901DK01	DK01	1	STREAM	BKCHD	BKCHD	9/19/01 11:11 AM	sample	APAH 9221-E	130	8			110.1		12.8	0.071	
101001DK01	DK01	1	STREAM	KCHD	KCHD	10/10/01 4:30 PM	sample	APAH 9221-E	1601	8			108.1		9.4	0.069	6
110701DK01	DK01	1	STREAM	KCHD	KCHD	11/7/01 2:30 PM	sample	APAH 9221-E	13	7.8			101.2		6.8	0.065	11.1
121201DK01	DK01	1	STREAM	KCHD	KCHD	12/12/01 2:12 PM	sample	APAH 9221-E	21	7.6			70.8		6.2	0.045	6.2
012302DK01	DK01	1	STREAM	KCHD	KCHD	1/23/02 9:04 AM	Sample	APAH 9221-E	1	7.8			72.4		4.1	0.046	
022002DK01	DK01	1	STREAM	KCHD	KCHD	2/20/02 10:20 AM	Sample	APAH 9221-E	1	7.6			70.8		5.9	0.045	1.6
031202DK01	DK01	1	STREAM	KCHD	KCHD	3/12/02 11:05 AM	sample	APAH 9221-E	50	7.6			54.7		6.1	0.035	3.9
042302DK01	DK01	1	STREAM	KCHD	KCHD	4/23/02 1:40 PM	sample	APAH 9221-E	11	8.3			71.4		7.8	0.046	
051402DK01	DK01	1	STREAM	KCHD	KCHD	5/14/02 11:45 AM	sample	APAH 9221-E	11	7.7			84.1		9.6	0.06	0.3
062502DK01	DK01	1	STREAM	KCHD	KCHD	6/25/02 2:47 PM	sample	APAH 9221-E	300	7.8			91.2		14.5	0.058	0.9
072302DK01	DK01	1	STREAM	KCHD	KCHD	7/23/02 10:54 AM	sample	APAH 9221-E	30	7.5			98.7		15.1	0.063	
082802DK01	DK01	1	STREAM	KCHD	KCHD	8/28/02 11:41 AM	sample	APAH 9221-E	300				90.1		14.2	0.064	1.9
092502DK01	DK01	1	STREAM	KCHD	KCHD	9/25/02 9:48 AM	sample	APAH 9221-E	80	7.5			99.9		10.6	0.064	
102302DK01	DK01	1	STREAM	KCHD	KCHD	10/23/02 2:54 PM	sample	APAH 9221-E	500	7.9			91.3		9.4	0.058	
112502DK01	DK01	1	STREAM	KCHD	KCHD	11/25/02 2:12 PM	sample	APAH 9221-E	23	7.9			120.9		6.3	0.077	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
120402DK01	DK01	1	STREAM	KCHD	KCHD	12/4/02 10:22 AM	sample	APAH 9221-E	27	7.8			111.8		6.2	0.071	
010903DK01	DK01	1	STREAM	KCHD	KCHD	1/9/03 2:10 PM	Sample	APAH 9221-E	22	6.9			63.7		5.4	0.041	
020503DK01	DK01	1	STREAM	KCHD	KCHD	2/5/03 11:43 AM	Sample	APAH 9221-E	11	7.7			65		6	0.042	1.9
022603DK01	DK01	1	STREAM	KCHD	KCHD	2/26/03 12:45 PM	Sample	APAH 9221-E	13	7.4			70.7		4.7	0.045	2.3
040903DK01	DK01	1	STREAM	KCHD	KCHD	4/9/03 2:45 PM	sample	APAH 9221-E	1	7.8			67.9		9.2	0.044	0.8
051403DK01	DK01	1	STREAM	KCHD	KCHD	5/14/03 11:41 AM	sample	APAH 9221-E	70	7.9			80.1		10.6	0.051	
060403DK01	DK01	1	STREAM	KCHD	KCHD	6/4/03 10:05 AM	sample	APAH 9221-E	80	7.8			89		11.5	0.058	
070903DK01	DK01	1	STREAM	KCHD	KCHD	7/9/03 3:15 PM	sample	APAH 9221-E	50								
080603DK01	DK01	1	STREAM	KCHD	KCHD	8/6/03 12:09 PM	sample	APAH 9221-E	1600	8.1			94.9		14.6	0.061	
090203DK01	DK01	1	STREAM	KCHD	KCHD	9/2/03 10:57 AM	sample	APAH 9221-E	130	8			91		13.2	0.58	
010903KQ01	KQ01	1	STREAM	KCHD	KCHD	1/9/03 2:30 PM	SAMPLE	APAH 9221-E	8								
020503KQ01	KQ01	1	STREAM	KCHD	KCHD	2/5/03 11:20 AM	SAMPLE	APAH 9221-E	17								
022603KQ01	KQ01	1	STREAM	KCHD	KCHD	2/26/03 8:18 AM	SAMPLE	APAH 9221-E	8								
040903KQ01	KQ01	1	STREAM	KCHD	KCHD	4/9/03 3:05 PM	SAMPLE	APAH 9221-E	8								
020503PH01	PH01	1	STREAM	KCHD	KCHD	2/5/03 10:12 AM	SAMPLE	APAH 9221-E	1600								
040903PH01	PH01	1	STREAM	KCHD	KCHD	4/9/03 3:25 PM	SAMPLE	APAH 9221-E	130								
051403PH01	PH01	1	STREAM	KCHD	KCHD	5/14/03 3:15 PM	sample	APAH 9221-E	23								
060403PH01	PH01	1	STREAM	KCHD	KCHD	6/4/03 11:20 AM	sample	APAH 9221-E	300								
070903PH01	PH01	1	STREAM	KCHD	KCHD	7/9/03 2:30 PM	sample	APAH 9221-E	1600								
080603PH01	PH01	1	STREAM	KCHD	KCHD	8/6/03 2:20 PM	sample	APAH 9221-E	1601								
090203PH01	PH01	1	STREAM	KCHD	KCHD	9/2/03 11:39 AM	sample	APAH 9221-E	1601								
111301SL01	SL01	1	STREAM	KCHD	KCHD	11/13/01 9:12 AM	SAMPLE	APAH 9221-E	13	7.6			183		8.7	0.118	11.6
011502SL01	SL01	1	STREAM	KCHD	KCHD	1/15/02 11:37 AM	SAMPLE	APAH 9221-E	17	7.3			150.9		5.5	0.978	
021202SL01	SL01	1	STREAM	KCHD	KCHD	2/12/02 12:29 PM	SAMPLE	APAH 9221-E	23	7.3			100.6		4.4	0.064	4.5
031902SL01	SL01	1	STREAM	KCHD	KCHD	3/19/02 12:23 PM	SAMPLE	APAH 9221-E	110	7.4			106.2		4.9	0.068	
041602SL01	SL01	1	STREAM	KCHD	KCHD	4/16/02 10:37 AM	SAMPLE	APAH 9221-E		7.8			167.5		10	0.107	
050702SL01	SL01	1	STREAM	KCHD	KCHD	5/7/02 10:04 AM	SAMPLE	APAH 9221-E	900	7.3			159.4		9.1	0.096	4.2
120501WF01	WF01	1	STREAM	KCHD	KCHD	12/5/01 1:45 PM	sample	APAH 9221-E	2								
042496DY01	DY01	1	MARINE	BKCHD	BKCHD	4/24/96 11:49 AM	sample	APAH 9221-E	2								
062596DY01	DY01	1	MARINE	BKCHD	BKCHD	6/25/96 12:47 PM	sample	APAH 9221-E	1								
081396DY01	DY01	1	MARINE	BKCHD	BKCHD	8/13/96 10:40 AM	sample	APAH 9221-E	4								
091996DY01	DY01	1	MARINE	BKCHD	BKCHD	9/19/96 9:21 AM	sample	APAH 9221-E	1								
111496DY01	DY01	1	MARINE	BKCHD	BKCHD	11/14/96 10:45 AM	sample	APAH 9221-E	11								
021298DY01	DY01	1	MARINE	BKCHD	BKCHD	2/21/97 9:54 AM	Sample	APAH 9221-E	7								
032097DY01	DY01	1	MARINE	BKCHD	BKCHD	3/20/97 9:21 AM	sample	APAH 9221-E	13								
051597DY01	DY01	1	MARINE	BKCHD	BKCHD	5/15/97 12:45 PM	sample	APAH 9221-E	1								
061297DY01	DY01	1	MARINE	BKCHD	BKCHD	6/12/97 11:38 AM	sample	APAH 9221-E	2								
071097DY01	DY01	1	MARINE	BKCHD	BKCHD	7/10/97 12:32 PM	sample	APAH 9221-E	17								
080797DY01	DY01	1	MARINE	BKCHD	BKCHD	8/7/97 9:29 AM	sample	APAH 9221-E	4								
092597DY01	DY01	1	MARINE	BKCHD	BKCHD	9/25/97 12:18 PM	sample	APAH 9221-E	2								
101697DY01	DY01	1	MARINE	BKCHD	BKCHD	10/16/97 10:15 AM	sample	APAH 9221-E	2								
110697DY01	DY01	1	MARINE	BKCHD	BKCHD	11/6/97 11:59 AM	sample	APAH 9221-E	4								
021297DY01	DY01	1	MARINE	BKCHD	BKCHD	2/12/98 12:15 PM	Sample	APAH 9221-E	2								
022698DY01	DY01	1	MARINE	BKCHD	BKCHD	2/26/98 10:12 AM	Sample	APAH 9221-E	2								
051998DY01	DY01	1	MARINE	BKCHD	BKCHD	5/19/98 10:28 AM	sample	APAH 9221-E	1								
061198DY01	DY01	1	MARINE	BKCHD	BKCHD	6/11/98 12:11 PM	sample	APAH 9221-E	1								
072398DY01	DY01	1	MARINE	BKCHD	BKCHD	7/23/98 12:42 PM	sample	APAH 9221-E	1								
082098DY01	DY01	1	MARINE	BKCHD	BKCHD	8/20/98 10:02 AM	sample	APAH 9221-E	8								
091798DY01	DY01	1	MARINE	BKCHD	BKCHD	9/17/98 11:59 AM	sample	APAH 9221-E	2								
101598DY01	DY01	1	MARINE	BKCHD	BKCHD	10/15/98 11:48 AM	sample	APAH 9221-E	2								
102298DY01	DY01	1	MARINE	BKCHD	BKCHD	10/22/98 12:46 PM	sample	APAH 9221-E	2								
111898DY01	DY01	1	MARINE	BKCHD	BKCHD	11/18/98 12:41 PM	sample	APAH 9221-E	2								
121098DY01	DY01	1	MARINE	BKCHD	BKCHD	12/10/98 11:19 AM	sample	APAH 9221-E	50								
012199DY01	DY01	1	MARINE	BKCHD	BKCHD	1/21/99 11:21 AM	Sample	APAH 9221-E	30								
030499DY01	DY01	1	MARINE	BKCHD	BKCHD	3/4/99 11:41 AM	sample	APAH 9221-E	13								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
052799DY01	DY01	1	MARINE	BKCHD	BKCHD	5/27/99 12:04 PM	sample	APAH 9221-E	1	1							
092399DY01	DY01	1	MARINE	BKCHD	BKCHD	9/23/99 12:02 PM	sample	APAH 9221-E	1								
120899DY01	DY01	1	MARINE	BKCHD	BKCHD	12/8/99 11:40 AM	sample	APAH 9221-E	4								
030200DY01	DY01	1	MARINE	BKCHD	BKCHD	3/2/00 1:26 PM	sample	APAH 9221-E	2								
042600DY01	DY01	1	MARINE	BKCHD	BKCHD	4/26/00 1:29 PM	sample	APAH 9221-E	1								
071900DY01	DY01	1	MARINE	BKCHD	BKCHD	7/19/00 1:36 PM	sample	APAH 9221-E	1								
110200DY01	DY01	1	MARINE	BKCHD	BKCHD	11/2/00 12:25 PM	sample	APAH 9221-E	2								
120700DY01	DY01	1	MARINE	BKCHD	BKCHD	12/7/00 12:56 PM	sample	APAH 9221-E	13								
030101DY01	DY01	1	MARINE	BKCHD	BKCHD	3/1/01 11:53 AM	sample	APAH 9221-E	2								
041901DY01	DY01	1	MARINE	BKCHD	BKCHD	4/19/01 1:08 PM	sample	APAH 9221-E	1								
062101DY01	DY01	1	MARINE	BKCHD	BKCHD	6/21/01 1:35 PM	sample	APAH 9221-E	1								
080901DY01	DY01	1	MARINE	BKCHD	BKCHD	8/9/01 1:02 PM	sample	APAH 9221-E	1								
101101DY01	DY01	1	MARINE	KCHD	KCHD	10/11/01 1:11 PM	sample	APAH 9221-E	1	8			31		13	81.3	5.8
122001DY01	DY01	1	MARINE	KCHD	KCHD	12/20/01 12:20 PM	sample	APAH 9221-E	8	7.7			30.9		8.9	73.4	1
032802DY01	DY01	1	MARINE	KCHD	KCHD	3/28/02 12:49 PM	sample	APAH 9221-E	2	7.9			28.3		7.9	97.2	14.6
043002DY01	DY01	1	MARINE	KCHD	KCHD	4/30/02 12:50 PM	sample	APAH 9221-E	1								
062702DY01	DY01	1	MARINE	KCHD	KCHD	6/27/02 3:19 PM	sample	APAH 9221-E	2	8.5			28.6		15.2	128.6	1.1
082202DY01	DY01	1	MARINE	KCHD	KCHD	8/22/02 2:02 PM	sample	APAH 9221-E	2				30		15.1	115.2	5
101702DY01	DY01	1	MARINE	KCHD	KCHD	10/17/02 1:51 PM	sample	APAH 9221-E	1	7.8			31		12.6	73.2	0.5
112002DY01	DY01	1	MARINE	KCHD	KCHD	11/20/02 1:26 PM	sample	APAH 9221-E	1	7.9			31.3		10.7	75.2	
121702DY01	DY01	1	MARINE	KCHD	KCHD	12/17/02 1:15 PM	sample	APAH 9221-E	4	8.3			29.7		9.6	72.1	
011403DY01	DY01	1	MARINE	KCHD	KCHD	1/14/03 10:33 AM	Sample	APAH 9221-E	8	7.3			29.9		8.8	75.4	2
032003DY01	DY01	1	MARINE	KCHD	KCHD	3/20/03 1:05 PM	sample	APAH 9221-E	2	7.9			28.8		9.2		3.2
041503DY01	DY01	1	MARINE	KCHD	KCHD	4/15/03 1:50 PM	sample	APAH 9221-E	1	8.3			29.1		9.8		1
052103DY01	DY01	1	MARINE	KCHD	KCHD	5/21/03 2:15 PM	sample	APAH 9221-E	1	8.2			28.2		11.8		
061203DY01	DY01	1	MARINE	KCHD	KCHD	6/12/03 11:56 AM	sample	APAH 9221-E	1	8.2			28.3		14		
072103DY01	DY01	1	MARINE	KCHD	KCHD	7/21/03 1:36 PM	sample	APAH 9221-E	1	8.1			28.9		15.9		
081903DY01	DY01	1	MARINE	KCHD	KCHD	8/19/03 1:31 PM	sample	APAH 9221-E	2	8.2			29.3		15.3		
091703DY01	DY01	1	MARINE	KCHD	KCHD	9/17/03 2:17 PM	sample	APAH 9221-E	1								
042496DY09	DY09	1	MARINE	BKCHD	BKCHD	4/24/96 12:40 PM	sample	APAH 9221-E	8								
061896DY09	DY09	1	MARINE	BKCHD	BKCHD	6/18/96 9:35 AM	sample	APAH 9221-E	1								
081396DY09	DY09	1	MARINE	BKCHD	BKCHD	8/13/96 11:32 AM	sample	APAH 9221-E	2								
091996DY09	DY09	1	MARINE	BKCHD	BKCHD	9/19/96 10:07 AM	sample	APAH 9221-E	4								
111496DY09	DY09	1	MARINE	BKCHD	BKCHD	11/14/96 11:26 AM	sample	APAH 9221-E	4								
022197DY09	DY09	1	MARINE	BKCHD	BKCHD	2/21/97 10:15 AM	Sample	APAH 9221-E	2								
032097DY09	DY09	1	MARINE	BKCHD	BKCHD	3/20/97 10:23 AM	sample	APAH 9221-E	23								
051597DY09	DY09	1	MARINE	BKCHD	BKCHD	5/15/97 1:02 PM	sample	APAH 9221-E	2								
061297DY09	DY09	1	MARINE	BKCHD	BKCHD	6/12/97 11:55 AM	sample	APAH 9221-E	2								
071097DY09	DY09	1	MARINE	BKCHD	BKCHD	7/10/97 12:50 PM	sample	APAH 9221-E	2								
080797DY09	DY09	1	MARINE	BKCHD	BKCHD	8/7/97 10:16 AM	sample	APAH 9221-E	2								
092597DY09	DY09	1	MARINE	BKCHD	BKCHD	9/25/97 12:30 PM	sample	APAH 9221-E	2								
101697DY09	DY09	1	MARINE	BKCHD	BKCHD	10/16/97 1:50 PM	sample	APAH 9221-E	2								
110697DY09	DY09	1	MARINE	BKCHD	BKCHD	11/6/97 11:45 AM	sample	APAH 9221-E	2								
021298DY09	DY09	1	MARINE	BKCHD	BKCHD	2/12/98 12:30 PM	Sample	APAH 9221-E	2								
022698DY09	DY09	1	MARINE	BKCHD	BKCHD	2/26/98 10:53 AM	Sample	APAH 9221-E	1								
051998DY09	DY09	1	MARINE	BKCHD	BKCHD	5/19/98 10:44 AM	sample	APAH 9221-E	1								
061198DY09	DY09	1	MARINE	BKCHD	BKCHD	6/11/98 12:44 PM	sample	APAH 9221-E	4								
072398DY09	DY09	1	MARINE	BKCHD	BKCHD	7/23/98 12:58 PM	sample	APAH 9221-E	2								
082098DY09	DY09	1	MARINE	BKCHD	BKCHD	8/20/98 10:33 AM	sample	APAH 9221-E	2								
091798DY09	DY09	1	MARINE	BKCHD	BKCHD	9/17/98 12:19 PM	sample	APAH 9221-E	1								
101598DY09	DY09	1	MARINE	BKCHD	BKCHD	10/15/98 12:09 PM	sample	APAH 9221-E	7								
102298DY09	DY09	1	MARINE	BKCHD	BKCHD	10/22/98 1:07 PM	sample	APAH 9221-E	1								
111898DY09	DY09	1	MARINE	BKCHD	BKCHD	11/18/98 1:26 PM	sample	APAH 9221-E	1								
121098DY09	DY09	1	MARINE	BKCHD	BKCHD	12/10/98 11:59 AM	sample	APAH 9221-E	4								
012199DY09	DY09	1	MARINE	BKCHD	BKCHD	1/21/99 11:40 AM	Sample	APAH 9221-E	30								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
030499DY09	DY09	1	MARINE	BKCHD	BKCHD	3/4/99 12:04 PM	sample	APAH 9221-E	4								
052799DY09	DY09	1	MARINE	BKCHD	BKCHD	5/27/99 12:22 PM	sample	APAH 9221-E	2								
092399DY09	DY09	1	MARINE	BKCHD	BKCHD	9/23/99 12:23 PM	sample	APAH 9221-E	2								
120899DY09	DY09	1	MARINE	BKCHD	BKCHD	12/8/99 11:59 AM	Sample	APAH 9221-E	1								
030200DY09	DY09	1	MARINE	BKCHD	BKCHD	3/2/00 1:42 PM	sample	APAH 9221-E	8								
042600DY09	DY09	1	MARINE	BKCHD	BKCHD	4/26/00 1:43 PM	sample	APAH 9221-E	1								
071900DY09	DY09	1	MARINE	BKCHD	BKCHD	7/19/00 1:50 PM	sample	APAH 9221-E	1								
110200DY09	DY09	1	MARINE	BKCHD	BKCHD	11/2/00 11:13 AM	sample	APAH 9221-E	4								
120700DY09	DY09	1	MARINE	BKCHD	BKCHD	12/7/00 1:17 PM	sample	APAH 9221-E	13								
030101DY09	DY09	1	MARINE	BKCHD	BKCHD	3/1/01 12:08 PM	sample	APAH 9221-E	1								
041901DY09	DY09	1	MARINE	BKCHD	BKCHD	4/19/01 1:28 PM	sample	APAH 9221-E	1								
062101DY09	DY09	1	MARINE	BKCHD	BKCHD	6/21/01 1:55 PM	sample	APAH 9221-E	2								
080901DY09	DY09	1	MARINE	BKCHD	BKCHD	8/9/01 1:25 PM	sample	APAH 9221-E	1								
101101DY09	DY09	1	MARINE	KCHD	KCHD	10/11/01 1:34 PM	sample	APAH 9221-E	2				31.1		13	81.1	5.5
122001DY09	DY09	1	MARINE	KCHD	KCHD	12/20/01 12:42 PM	sample	APAH 9221-E	30	7.8			25		7	82.6	5.1
032802DY09	DY09	1	MARINE	KCHD	KCHD	3/28/02 1:12 PM	sample	APAH 9221-E	1	8			28.1		8.1	102.3	14.8
043002DY09	DY09	1	MARINE	KCHD	KCHD	4/30/02 1:10 PM	sample	APAH 9221-E	1								
062702DY09	DY09	1	MARINE	KCHD	KCHD	6/27/02 3:43 PM	sample	APAH 9221-E	1	8.3			28.7		14.9	118.1	1
082202DY09	DY09	1	MARINE	KCHD	KCHD	8/22/02 2:23 PM	sample	APAH 9221-E	2				30		15.7	122.1	5.8
101702DY09	DY09	1	MARINE	KCHD	KCHD	10/17/02 2:10 PM	sample	APAH 9221-E	1	7.8			31		12.6	74.3	0.5
112002DY09	DY09	1	MARINE	KCHD	KCHD	11/20/02 1:44 PM	sample	APAH 9221-E	2	8			31		10.7	80.5	
121702DY09	DY09	1	MARINE	KCHD	KCHD	12/17/02 1:35 PM	sample	APAH 9221-E	1	8.3			29.4		9.4	76.6	
011403DY09	DY09	1	MARINE	KCHD	KCHD	1/14/03 8:39 AM	Sample	APAH 9221-E	8	7.3			26.5		7.9	79.5	2.2
032003DY09	DY09	1	MARINE	KCHD	KCHD	3/20/03 1:23 PM	sample	APAH 9221-E	2	7.9			28.8		9.2		
041503DY09	DY09	1	MARINE	KCHD	KCHD	4/15/03 2:10 PM	sample	APAH 9221-E	1	8.3			29.1		9.9		0.9
052103DY09	DY09	1	MARINE	KCHD	KCHD	5/21/03 2:38 PM	sample	APAH 9221-E	1	8.3			28.1		11.9		
061203DY09	DY09	1	MARINE	KCHD	KCHD	6/12/03 12:18 PM	sample	APAH 9221-E	2	8.3			28.3		14.6		
072103DY09	DY09	1	MARINE	KCHD	KCHD	7/21/03 1:59 PM	sample	APAH 9221-E	2	8.3			28.7		18.1		
081903DY09	DY09	1	MARINE	KCHD	KCHD	8/19/03 1:44 PM	sample	APAH 9221-E	1	8.4			29.1		17.1		
091703DY09	DY09	1	MARINE	KCHD	KCHD	9/17/03 2:30 PM	sample	APAH 9221-E	1								
062596DY28	DY28	1	MARINE	BKCHD	BKCHD	6/25/96 11:38 AM	sample	APAH 9221-E	13								
081396DY28	DY28	1	MARINE	BKCHD	BKCHD	8/13/96 9:57 AM	sample	APAH 9221-E	2								
091996DY28	DY28	1	MARINE	BKCHD	BKCHD	9/19/96 12:15 PM	sample	APAH 9221-E	1								
111496DY28	DY28	1	MARINE	BKCHD	BKCHD	11/14/96 1:14 PM	sample	APAH 9221-E	4								
022197DY28	DY28	1	MARINE	BKCHD	BKCHD	2/21/97 11:09 AM	Sample	APAH 9221-E	1								
032097DY28	DY28	1	MARINE	BKCHD	BKCHD	3/20/97 12:00 PM	sample	APAH 9221-E	23								
051597DY28	DY28	1	MARINE	BKCHD	BKCHD	5/15/97 2:01 PM	sample	APAH 9221-E	1								
080797DY28	DY28	1	MARINE	BKCHD	BKCHD	8/7/97 12:31 PM	sample	APAH 9221-E	1								
022698DY28	DY28	1	MARINE	BKCHD	BKCHD	2/26/98 1:13 PM	Sample	APAH 9221-E	1								
051998DY28	DY28	1	MARINE	BKCHD	BKCHD	5/19/98 11:47 AM	sample	APAH 9221-E	1								
061198DY28	DY28	1	MARINE	BKCHD	BKCHD	6/11/98 1:47 PM	sample	APAH 9221-E	1								
072398DY28	DY28	1	MARINE	BKCHD	BKCHD	7/23/98 1:55 PM	sample	APAH 9221-E	2								
091798DY28	DY28	1	MARINE	BKCHD	BKCHD	9/17/98 1:04 PM	sample	APAH 9221-E	1								
101598DY28	DY28	1	MARINE	BKCHD	BKCHD	10/15/98 12:58 PM	sample	APAH 9221-E	1								
102298DY28	DY28	1	MARINE	BKCHD	BKCHD	10/22/98 2:02 PM	sample	APAH 9221-E	2								
111898DY28	DY28	1	MARINE	BKCHD	BKCHD	11/18/98 2:03 PM	sample	APAH 9221-E	2								
121098DY28	DY28	1	MARINE	BKCHD	BKCHD	12/10/98 12:55 PM	sample	APAH 9221-E	8								
012199DY28	DY28	1	MARINE	BKCHD	BKCHD	1/21/99 12:46 PM	Sample	APAH 9221-E	17								
030499DY28	DY28	1	MARINE	BKCHD	BKCHD	3/4/99 12:53 PM	sample	APAH 9221-E	8								
052799DY28	DY28	1	MARINE	BKCHD	BKCHD	5/27/99 1:07 PM	sample	APAH 9221-E	1								
092399DY28	DY28	1	MARINE	BKCHD	BKCHD	9/23/99 1:15 PM	sample	APAH 9221-E	1								
120899DY28	DY28	1	MARINE	BKCHD	BKCHD	12/8/99 12:46 PM	sample	APAH 9221-E	70								
030200DY28	DY28	1	MARINE	BKCHD	BKCHD	3/2/00 2:26 PM	sample	APAH 9221-E	1								
042600DY28	DY28	1	MARINE	BKCHD	BKCHD	4/26/00 2:16 PM	sample	APAH 9221-E	1								
110200DY28	DY28	1	MARINE	BKCHD	BKCHD	11/2/00 12:11 PM	sample	APAH 9221-E	1								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
120700DY28	DY28	1	MARINE	BKCHD	BKCHD	12/7/00 2:18 PM	sample	APAH 9221-E	2								
030101DY28	DY28	1	MARINE	BKCHD	BKCHD	3/1/01 12:51 PM	sample	APAH 9221-E	1								
041901DY28	DY28	1	MARINE	BKCHD	BKCHD	4/19/01 2:05 PM	sample	APAH 9221-E	1								
062101DY28	DY28	1	MARINE	BKCHD	BKCHD	6/21/01 2:59 PM	sample	APAH 9221-E	1								
080901DY28	DY28	1	MARINE	BKCHD	BKCHD	8/9/01 2:19 PM	sample	APAH 9221-E	1								
101101DY28	DY28	1	MARINE	KCHD	KCHD	10/11/01 2:17 PM	sample	APAH 9221-E	1	8.2			30.8		14	118.8	5.6
122001DY28	DY28	1	MARINE	KCHD	KCHD	12/20/01 1:18 PM	sample	APAH 9221-E	30	7.8			30		8.6	76.5	1
032802DY28	DY28	1	MARINE	KCHD	KCHD	3/28/02 2:08 PM	sample	APAH 9221-E	4	8.2			27.7		9.1	121.7	14.7
043002DY28	DY28	1	MARINE	KCHD	KCHD	4/30/02 2:05 PM	sample	APAH 9221-E	1								
062702DY28	DY28	1	MARINE	KCHD	KCHD	6/27/02 4:49 PM	sample	APAH 9221-E	1	8.5			28.7		16.5	144.3	2.7
082202DY28	DY28	1	MARINE	KCHD	KCHD	8/22/02 3:43 PM	sample	APAH 9221-E	1				29.6		19.9	159.1	5.6
101702DY28	DY28	1	MARINE	KCHD	KCHD	10/17/02 3:00 PM	sample	APAH 9221-E	1	7.9			30.8		14.5	91.3	0.2
112002DY28	DY28	1	MARINE	KCHD	KCHD	11/20/02 2:42 PM	sample	APAH 9221-E	1	8			30.8		10.9	90.4	
121702DY28	DY28	1	MARINE	KCHD	KCHD	12/17/02 2:30 PM	sample	APAH 9221-E	2	8.3			28.2		8.8	82.8	
011403DY28	DY28	1	MARINE	KCHD	KCHD	1/14/03 10:14 AM	Sample	APAH 9221-E	8	7.3			28.1		8.3	80.2	2
032003DY28	DY28	1	MARINE	KCHD	KCHD	3/20/03 2:28 PM	sample	APAH 9221-E	2	8.6			26.3		9.3		47
041503DY28	DY28	1	MARINE	KCHD	KCHD	4/15/03 3:22 PM	sample	APAH 9221-E	1	8.7			28.5		11		1.1
052103DY28	DY28	1	MARINE	KCHD	KCHD	5/21/03 3:38 PM	sample	APAH 9221-E	2	8.3			27.7		14.2		
061203DY28	DY28	1	MARINE	KCHD	KCHD	6/12/03 1:05 PM	sample	APAH 9221-E	1	8.5			28.1		15.8		
072103DY28	DY28	1	MARINE	KCHD	KCHD	7/21/03 2:56 PM	sample	APAH 9221-E	1	8.5			28.6		19.6		
081903DY28	DY28	1	MARINE	KCHD	KCHD	8/19/03 2:41 PM	sample	APAH 9221-E	1	8.7			29		19.6		
091703DY28	DY28	1	MARINE	KCHD	KCHD	9/17/03 3:15 PM	sample	APAH 9221-E	1								
FC-200203-005	M5	1	MARINE	PSNS	PSNS-NS/M	3/10/02 12:45 PM	sample	APAH -MPN	0								
FC-200203-023	M5	1	MARINE	PSNS	PSNS-NS/M	3/12/02 5:38 PM	sample	APAH -MPN	0								
FC-200203-043	M5	1	MARINE	PSNS	PSNS-NS/M	3/13/02 10:36 AM	sample	APAH -MPN	0								
02460643	M5	1	MARINE	PSNS	PSNS-NS/M	11/14/02 10:38 AM	Sample	FCOL(MF)	1		73.7	29.15	45	28	10.79		
02510644	M5	1	MARINE	PSNS	PSNS-NS/M	12/17/02 10:55 AM	Sample	FCOL(MF)	4		79.7	27.73	43	19	9.1		2
03020644	M5	1	MARINE	PSNS	PSNS-NS/M	1/7/03 10:43 AM	sample	FCOL(MF)	3		58.3	28.16	43.6	16	8.63		
03030645	M5	1	MARINE	PSNS	BKCHD	1/14/03 8:45 AM	Sample	FCOL(MF)	6								
03040642	M5	1	MARINE	PSNS	PSNS-NS/M	1/24/03 10:55 AM	Sample	FCOL(MF)	3			28.67	44.31	15	8.85		3.09
FC-200203-006	M6	1	MARINE	PSNS	PSNS-NS/M	3/10/02 1:27 PM	sample	APAH -MPN	0								
FC-200203-024	M6	1	MARINE	PSNS	PSNS-NS/M	3/12/02 5:55 PM	sample	APAH -MPN	0								
FC-200203-044	M6	1	MARINE	PSNS	PSNS-NS/M	3/13/02 11:03 AM	sample	APAH -MPN	0								
02460644	M6	1	MARINE	PSNS	PSNS-NS/M	11/14/02 12:57 PM	Sample	FCOL(MF)	1		35.6	29.2	45	10	10.81		
02510645	M6	1	MARINE	PSNS	PSNS-NS/M	12/17/02 11:21 AM	Sample	FCOL(MF)	4		72.3	26.73	43.2	21	8.66		34
03020646	M6	2	MARINE	PSNS	BKCHD	1/7/03 12:55 PM	Duplicate	FCOL(MF)	1		34	27.38	47.5		8.15		
03020645	M6	1	MARINE	PSNS	PSNS-NS/M	1/7/03 12:56 PM	sample	FCOL(MF)	2		34	27.38	47.5	14	8.15		
03030646	M6	1	MARINE	PSNS	BKCHD	1/14/03 8:56 AM	Sample	FCOL(MF)	1	7.3			29.1	5.5	8.3		1.8
03040644	M6	1	MARINE	PSNS	PSNS-NS/M	1/24/03 12:14 PM	Sample	FCOL(MF)	1			28.32	43.83	17	9.23		
03040645	M6	2	MARINE	PSNS	PSNS-NS/M	1/24/03 12:14 PM	Duplicate	FCOL(MF)	2			28.32	43.83		9.23		
FC-200203-007	M7	1	MARINE	PSNS	PSNS-NS/M	3/10/02 12:58 PM	sample	APAH -MPN	2								
FC-200203-025	M7	1	MARINE	PSNS	PSNS-NS/M	3/12/02 6:02 PM	sample	APAH -MPN	0								
FC-200203-045	M7	1	MARINE	PSNS	PSNS-NS/M	3/13/02 11:09 AM	sample	APAH -MPN	2								
02460648	M7	1	MARINE	PSNS	PSNS-NS/M	11/14/02 12:20 PM	Sample	FCOL(MF)	1		71.7	28.17	43.6	15	10.81		
02510646	M7	1	MARINE	PSNS	PSNS-NS/M	12/17/02 1:11 PM	Sample	FCOL(MF)	6		42	28	43.3	26	9.23		120
03020647	M7	1	MARINE	PSNS	PSNS-NS/M	1/7/03 11:05 AM	sample	FCOL(MF)	1		83.4	27.29	42.1	19	8.21		
03030647	M7	1	MARINE	PSNS	BKCHD	1/14/03 9:07 AM	Sample	FCOL(MF)	2								
03040643	M7	1	MARINE	PSNS	PSNS-NS/M	1/24/03 11:07 AM	Sample	FCOL(MF)	1			28.69	44.6	17	9.01		1.56
FC-200203-008	M8	1	MARINE	PSNS	PSNS-NS/M	3/10/02 1:53 PM	sample	APAH -MPN	2								
FC-200203-026	M8	1	MARINE	PSNS	PSNS-NS/M	3/12/02 6:15 PM	sample	APAH -MPN	0								
FC-200203-046	M8	1	MARINE	PSNS	PSNS-NS/M	3/13/02 11:17 AM	sample	APAH -MPN	0								
02460645	M8	1	MARINE	PSNS	PSNS-NS/M	11/14/02 1:42 PM	Sample	FCOL(MF)	1		71.7	28.64	44.3	15	10		15
02510647	M8	1	MARINE	PSNS	PSNS-NS/M	12/17/02 2:09 PM	Sample	FCOL(MF)	3		21.7	27.79	41.4	14	8.8		56
02510719	M8	2	MARINE	PSNS	PSNS-NS/M	12/17/02 2:14 PM	Duplicate	FCOL(MF)	4								
03020648	M8	1	MARINE	PSNS	PSNS-NS/M	1/7/03 1:46 PM	sample	FCOL(MF)	1		18.5	27.2	42.3	13	8.3		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03030704	M8	1	MARINE	PSNS	BKCHD	1/14/03 10:19 AM	Sample	FCOL(MF)	5								
03040646	M8	1	MARINE	PSNS	PSNS-NS/M	1/24/03 12:41 PM	Sample	FCOL(MF)	2			28.11	43.53	16	9.26		8
02460714	ANCOVE	1	MARINE	PSNS	PSNS-NS/M	11/14/02 9:28 AM	Sample	FCOL(MF)	2		5.9	29.09	44.9	5.9	10.8		
02510707	ANCOVE	1	MARINE	PSNS	PSNS-NS/M	12/17/02 10:08 AM	sample	FCOL(MF)	2000		8.8	28.41	44	8.8	9.44		
03020707	ANCOVE	1	MARINE	PSNS	PSNS-NS/M	1/7/03 10:07 AM	Sample	FCOL(MF)	5				44.4		9.03		
03030642	ANCOVE	1	MARINE	PSNS	BKCHD	1/14/03 8:21 AM	Sample	FCOL(MF)	50								
03040707	ANCOVE	1	MARINE	PSNS	PSNS-NS/M	1/24/03 10:18 AM	sample	FCOL(MF)	33				45.06		9.17		
042496DY05	DY05	1	MARINE	BKCHD	BKCHD	4/24/96 12:13 PM	sample	APAH 9221-E	50								
062596DY05	DY05	1	MARINE	BKCHD	BKCHD	6/25/96 12:24 PM	sample	APAH 9221-E	2								
081396DY05	DY05	1	MARINE	BKCHD	BKCHD	8/13/96 11:09 AM	sample	APAH 9221-E	1								
091996DY05	DY05	1	MARINE	BKCHD	BKCHD	9/19/96 9:46 AM	sample	APAH 9221-E	2								
111496DY05	DY05	1	MARINE	BKCHD	BKCHD	11/14/96 11:05 AM	sample	APAH 9221-E	4								
032097DY05	DY05	1	MARINE	BKCHD	BKCHD	3/20/97 10:03 AM	sample	APAH 9221-E	240								
080797DY05	DY05	1	MARINE	BKCHD	BKCHD	8/7/97 9:53 AM	sample	APAH 9221-E	4								
022698DY05	DY05	1	MARINE	BKCHD	BKCHD	2/26/98 10:32 AM	Sample	APAH 9221-E	2								
082098DY05	DY05	1	MARINE	BKCHD	BKCHD	8/20/98 10:19 AM	sample	APAH 9221-E	1								
091798DY05	DY05	1	MARINE	BKCHD	BKCHD	9/17/98 12:06 PM	sample	APAH 9221-E	1								
101598DY05	DY05	1	MARINE	BKCHD	BKCHD	10/15/98 11:56 AM	sample	APAH 9221-E	4								
102298DY05	DY05	1	MARINE	BKCHD	BKCHD	10/22/98 12:53 PM	sample	APAH 9221-E	1								
111898DY05	DY05	1	MARINE	BKCHD	BKCHD	11/18/98 12:47 PM	sample	APAH 9221-E	2								
121098DY05	DY05	1	MARINE	BKCHD	BKCHD	12/10/98 11:26 AM	sample	APAH 9221-E	2								
012199DY05	DY05	1	MARINE	BKCHD	BKCHD	1/21/99 11:29 AM	Sample	APAH 9221-E	23								
030499DY05	DY05	1	MARINE	BKCHD	BKCHD	3/4/99 11:55 AM	sample	APAH 9221-E	4								
052799DY05	DY05	1	MARINE	BKCHD	BKCHD	5/27/99 12:09 PM	sample	APAH 9221-E	1								
092399DY05	DY05	1	MARINE	BKCHD	BKCHD	9/23/99 12:09 PM	sample	APAH 9221-E	8								
120899DY05	DY05	1	MARINE	BKCHD	BKCHD	12/8/99 11:48 AM	sample	APAH 9221-E	110								
030200DY05	DY05	1	MARINE	BKCHD	BKCHD	3/2/00 1:32 PM	sample	APAH 9221-E	13								
042600DY05	DY05	1	MARINE	BKCHD	BKCHD	4/26/00 1:34 PM	sample	APAH 9221-E	2								
071900DY05	DY05	1	MARINE	BKCHD	BKCHD	7/19/00 1:40 PM	sample	APAH 9221-E	1								
110200DY05	DY05	1	MARINE	BKCHD	BKCHD	11/2/00 11:00 AM	sample	APAH 9221-E	2								
120700DY05	DY05	1	MARINE	BKCHD	BKCHD	12/7/00 1:03 PM	sample	APAH 9221-E	4								
030101DY05	DY05	1	MARINE	BKCHD	BKCHD	3/1/01 11:59 AM	sample	APAH 9221-E	1								
041901DY05	DY05	1	MARINE	BKCHD	BKCHD	4/19/01 1:15 PM	sample	APAH 9221-E	8								
062101DY05	DY05	1	MARINE	BKCHD	BKCHD	6/21/01 1:43 PM	sample	APAH 9221-E	1								
080901DY05	DY05	1	MARINE	BKCHD	BKCHD	8/9/01 1:10 PM	sample	APAH 9221-E	1								
101101DY05	DY05	1	MARINE	KCHD	KCHD	10/11/01 1:18 PM	sample	APAH 9221-E	4	8			31.1	13	82.4	5.5	
122001DY05	DY05	1	MARINE	KCHD	KCHD	12/20/01 12:29 PM	sample	APAH 9221-E	7	7.7			30.6	8.9	75.3	1.3	
032802DY05	DY05	1	MARINE	KCHD	KCHD	3/28/02 12:57 PM	sample	APAH 9221-E	4	8.1			28	8.3	107.8	14.3	
043002DY05	DY05	1	MARINE	KCHD	KCHD	4/30/02 1:00 PM	sample	APAH 9221-E	1								
062702DY05	DY05	1	MARINE	KCHD	KCHD	6/27/02 3:27 PM	sample	APAH 9221-E	1	8.6			28.7	15.9	135.4	1.2	
082202DY05	DY05	1	MARINE	KCHD	KCHD	8/22/02 2:09 PM	sample	APAH 9221-E	2				29.9	17.2	166	10.1	
101702DY05	DY05	1	MARINE	KCHD	KCHD	10/17/02 1:57 PM	sample	APAH 9221-E	1	7.8			31	12.7	78.9	0.9	
02460713	DY05	1	MARINE	PSNS	PSNS-NS/M	11/14/02 9:36 AM	Sample	FCOL(MF)	8		5.8	29.01	44.8	5.8	10.77		
112002DY05	DY05	1	MARINE	KCHD	KCHD	11/20/02 1:33 PM	sample	APAH 9221-E	7	8			31	11	84		
02510708	DY05	1	MARINE	PSNS	PSNS-NS/M	12/17/02 10:21 AM	sample	FCOL(MF)	20		4	27.9	43.3	4	9.34		140
121702DY05	DY05	1	MARINE	KCHD	KCHD	12/17/02 1:22 PM	sample	APAH 9221-E	2	8.3			29.1	9.4	74.4		
03020708	DY05	1	MARINE	PSNS	PSNS-NS/M	1/7/03 10:16 AM	Sample	FCOL(MF)	6				44.9		8.92		
011403DY05	DY05	1	MARINE	KCHD	KCHD	1/14/03 8:25 AM	Sample	APAH 9221-E	13	7.3			29.6	8.6	71.8	2.1	
03030643	DY05	1	MARINE	PSNS	BKCHD	1/14/03 8:25 AM	Sample	FCOL(MF)	8								
03040708	DY05	1	MARINE	PSNS	PSNS-NS/M	1/24/03 10:28 AM	sample	FCOL(MF)	64				44.29		9.15		
032003DY05	DY05	1	MARINE	KCHD	KCHD	3/20/03 1:11 PM	sample	APAH 9221-E	1	8			27.5	9.8		2.6	
041503DY05	DY05	1	MARINE	KCHD	KCHD	4/15/03 1:59 PM	sample	APAH 9221-E	1	8.4			28.9	10.5		0.6	
052103DY05	DY05	1	MARINE	KCHD	KCHD	5/21/03 2:25 PM	sample	APAH 9221-E	2	8.3			28.1	12.9		0.6	
061203DY05	DY05	1	MARINE	KCHD	KCHD	6/12/03 12:06 PM	sample	APAH 9221-E	1	8.4			28.2	15.2		0.6	
072103DY05	DY05	1	MARINE	KCHD	KCHD	7/21/03 1:45 PM	sample	APAH 9221-E	1	8.2			28.8	16.2			

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
081903DY05	DY05	1	MARINE	KCHD	KCHD	8/19/03 1:36 PM	sample	APAH 9221-E	2	8.2			29.2		16.2		
091703DY05	DY05	1	MARINE	KCHD	KCHD	9/17/03 2:25 PM	sample	APAH 9221-E	2								
042496DY07	DY07	1	MARINE	BKCHD	BKCHD	4/24/96 12:28 PM	sample	APAH 9221-E	4								
061896DY07	DY07	1	MARINE	BKCHD	BKCHD	6/18/96 9:23 AM	sample	APAH 9221-E	2								
081396DY07	DY07	1	MARINE	BKCHD	BKCHD	8/13/96 11:20 AM	sample	APAH 9221-E	11								
091996DY07	DY07	1	MARINE	BKCHD	BKCHD	9/19/96 9:56 AM	sample	APAH 9221-E	17								
111496DY07	DY07	1	MARINE	BKCHD	BKCHD	11/14/96 11:14 AM	sample	APAH 9221-E	23								
021298DY07	DY07	1	MARINE	BKCHD	BKCHD	2/21/97 10:08 AM	Sample	APAH 9221-E	9								
032097DY07	DY07	1	MARINE	BKCHD	BKCHD	3/20/97 10:13 AM	sample	APAH 9221-E	30								
051597DY07	DY07	1	MARINE	BKCHD	BKCHD	5/15/97 12:56 PM	sample	APAH 9221-E	8								
061297DY07	DY07	1	MARINE	BKCHD	BKCHD	6/12/97 11:49 AM	sample	APAH 9221-E	2								
071097DY07	DY07	1	MARINE	BKCHD	BKCHD	7/10/97 12:45 PM	sample	APAH 9221-E	17								
080797DY07	DY07	1	MARINE	BKCHD	BKCHD	8/7/97 10:04 AM	sample	APAH 9221-E	30								
092597DY07	DY07	1	MARINE	BKCHD	BKCHD	9/25/97 12:26 PM	sample	APAH 9221-E	4								
101697DY07	DY07	1	MARINE	BKCHD	BKCHD	10/16/97 1:44 PM	sample	APAH 9221-E	11								
110697DY07	DY07	1	MARINE	BKCHD	BKCHD	11/6/97 11:49 AM	sample	APAH 9221-E	8								
021297DY07	DY07	1	MARINE	BKCHD	BKCHD	2/12/98 12:24 PM	Sample	APAH 9221-E	1								
022698DY07	DY07	1	MARINE	BKCHD	BKCHD	2/26/98 10:41 AM	Sample	APAH 9221-E	1								
051998DY07	DY07	1	MARINE	BKCHD	BKCHD	5/19/98 10:38 AM	sample	APAH 9221-E	11								
061198DY07	DY07	1	MARINE	BKCHD	BKCHD	6/11/98 12:38 PM	sample	APAH 9221-E	7								
072398DY07	DY07	1	MARINE	BKCHD	BKCHD	7/23/98 12:53 PM	sample	APAH 9221-E	1								
082098DY07	DY07	1	MARINE	BKCHD	BKCHD	8/20/98 10:26 AM	sample	APAH 9221-E	17								
091798DY07	DY07	1	MARINE	BKCHD	BKCHD	9/17/98 12:13 PM	sample	APAH 9221-E	2								
101598DY07	DY07	1	MARINE	BKCHD	BKCHD	10/15/98 12:02 PM	sample	APAH 9221-E	2								
102298DY07	DY07	1	MARINE	BKCHD	BKCHD	10/22/98 1:00 PM	sample	APAH 9221-E	1								
111898DY07	DY07	1	MARINE	BKCHD	BKCHD	11/18/98 1:14 PM	sample	APAH 9221-E	2								
121098DY07	DY07	1	MARINE	BKCHD	BKCHD	12/10/98 11:53 AM	sample	APAH 9221-E	13								
012199DY07	DY07	1	MARINE	BKCHD	BKCHD	1/21/99 11:35 AM	Sample	APAH 9221-E	22								
030499DY07	DY07	1	MARINE	BKCHD	BKCHD	3/4/99 12:00 PM	sample	APAH 9221-E	11								
052799DY07	DY07	1	MARINE	BKCHD	BKCHD	5/27/99 12:15 PM	sample	APAH 9221-E	2								
092399DY07	DY07	1	MARINE	BKCHD	BKCHD	9/23/99 12:17 PM	sample	APAH 9221-E	11								
120899DY07	DY07	1	MARINE	BKCHD	BKCHD	12/8/99 11:54 AM	sample	APAH 9221-E	23								
030200DY07	DY07	1	MARINE	BKCHD	BKCHD	3/2/00 1:38 PM	sample	APAH 9221-E	1								
042600DY07	DY07	1	MARINE	BKCHD	BKCHD	4/26/00 1:40 PM	sample	APAH 9221-E	1								
071900DY07	DY07	1	MARINE	BKCHD	BKCHD	7/19/00 1:44 PM	sample	APAH 9221-E	4								
110200DY07	DY07	1	MARINE	BKCHD	BKCHD	11/2/00 11:05 AM	sample	APAH 9221-E	1								
120700DY07	DY07	1	MARINE	BKCHD	BKCHD	12/7/00 1:10 PM	sample	APAH 9221-E	4								
030101DY07	DY07	1	MARINE	BKCHD	BKCHD	3/1/01 12:03 PM	sample	APAH 9221-E	2								
041901DY07	DY07	1	MARINE	BKCHD	BKCHD	4/19/01 1:21 PM	sample	APAH 9221-E	1								
062101DY07	DY07	1	MARINE	BKCHD	BKCHD	6/21/01 1:50 PM	sample	APAH 9221-E	1								
080901DY07	DY07	1	MARINE	BKCHD	BKCHD	8/9/01 1:17 PM	sample	APAH 9221-E	17								
101101DY07	DY07	1	MARINE	KCHD	KCHD	10/11/01 1:25 PM	sample	APAH 9221-E	8	8			30.9		13.5	83.1	5.9
122001DY07	DY07	1	MARINE	KCHD	KCHD	12/20/01 12:35 PM	sample	APAH 9221-E	70	7.8			21.1		6	84.7	3.1
032802DY07	DY07	1	MARINE	KCHD	KCHD	3/28/02 1:04 PM	sample	APAH 9221-E	2	8			28.2		8.2	105.3	45.2
043002DY07	DY07	1	MARINE	KCHD	KCHD	4/30/02 1:07 PM	sample	APAH 9221-E	1								
062702DY07	DY07	1	MARINE	KCHD	KCHD	6/27/02 3:35 PM	sample	APAH 9221-E	50	8.3			28.8		14.2	110.2	1
082202DY07	DY07	1	MARINE	KCHD	KCHD	8/22/02 2:17 PM	sample	APAH 9221-E	4				30.2		18.6	99.1	6.5
101702DY07	DY07	1	MARINE	KCHD	KCHD	10/17/02 2:03 PM	sample	APAH 9221-E	1	7.8			30.9		13.8	76.6	0.5
02460712	DY07	1	MARINE	PSNS	PSNS-NS/M	11/14/02 10:18 AM	Sample	FCOL(MF)	4		3.8	29.11	45	3.8	10.76		
112002DY07	DY07	1	MARINE	KCHD	KCHD	11/20/02 1:38 PM	sample	APAH 9221-E	1	7.9			31		11.4	78.6	
02510709	DY07	1	MARINE	PSNS	PSNS-NS/M	12/17/02 10:40 AM	sample	FCOL(MF)	9		5.5	28.38	43	5.5	9.54		22
121702DY07	DY07	1	MARINE	KCHD	KCHD	12/17/02 1:28 PM	sample	APAH 9221-E	13	8.2			29.4		9.5	73.2	
03020709	DY07	1	MARINE	PSNS	PSNS-NS/M	1/7/03 10:30 AM	Sample	FCOL(MF)	9				42.3		8.43		
011403DY07	DY07	1	MARINE	KCHD	KCHD	1/14/03 8:33 AM	Sample	APAH 9221-E	4	7.3			29.7		8.7	71.7	2.2
03030644	DY07	1	MARINE	PSNS	BKCHD	1/14/03 8:33 AM	Sample	FCOL(MF)	10								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03040709	DY07	1	MARINE	PSNS	PSNS-NS/M	1/24/03 10:41 AM	sample	FCOL(MF)	7				43.62		9.22		
032003DY07	DY07	1	MARINE	KCHD	KCHD	3/20/03 1:18 PM	sample	APAH 9221-E	2	8.1			29		9.8		
041503DY07	DY07	1	MARINE	KCHD	KCHD	4/15/03 2:04 PM	sample	APAH 9221-E	1	8.4			29		10.5		0.8
052103DY07	DY07	1	MARINE	KCHD	KCHD	5/21/03 2:30 PM	sample	APAH 9221-E	1	8.3			28.2		12.3		
061203DY07	DY07	1	MARINE	KCHD	KCHD	6/12/03 12:12 PM	sample	APAH 9221-E	1	8.2			28.3		13.8		
072103DY07	DY07	1	MARINE	KCHD	KCHD	7/21/03 1:52 PM	sample	APAH 9221-E	1	8.3			28.8		19.7		
081903DY07	DY07	1	MARINE	KCHD	KCHD	8/19/03 1:41 PM	sample	APAH 9221-E	4	8.5			29.1		17.3		
091703DY07	DY07	1	MARINE	KCHD	KCHD	9/17/03 2:27 PM	sample	APAH 9221-E	4								
061896DY14	DY14	1	MARINE	BKCHD	BKCHD	6/18/96 10:13 AM	sample	APAH 9221-E	13								
081396DY14	DY14	1	MARINE	BKCHD	BKCHD	8/13/96 12:06 PM	sample	APAH 9221-E	1								
091996DY14	DY14	1	MARINE	BKCHD	BKCHD	9/19/96 10:39 AM	sample	APAH 9221-E	4								
111496DY14	DY14	1	MARINE	BKCHD	BKCHD	11/14/96 11:49 AM	sample	APAH 9221-E	1								
021298DY14	DY14	1	MARINE	BKCHD	BKCHD	2/21/97 10:26 AM	Sample	APAH 9221-E	11								
032097DY14	DY14	1	MARINE	BKCHD	BKCHD	3/20/97 10:48 AM	sample	APAH 9221-E	1								
051597DY14	DY14	1	MARINE	BKCHD	BKCHD	5/15/97 1:12 PM	sample	APAH 9221-E	1								
061297DY14	DY14	1	MARINE	BKCHD	BKCHD	6/12/97 12:07 PM	sample	APAH 9221-E	13								
071097DY14	DY14	1	MARINE	BKCHD	BKCHD	7/10/97 1:07 PM	sample	APAH 9221-E	13								
080797DY14	DY14	1	MARINE	BKCHD	BKCHD	8/7/97 10:48 AM	sample	APAH 9221-E	2								
092597DY14	DY14	1	MARINE	BKCHD	BKCHD	9/25/97 12:37 PM	sample	APAH 9221-E	8								
101697DY14	DY14	1	MARINE	BKCHD	BKCHD	10/16/97 2:02 PM	Sample	APAH 9221-E	2								
110697DY14	DY14	1	MARINE	BKCHD	BKCHD	11/6/97 11:30 AM	Sample	APAH 9221-E	7								
022197DY14	DY14	1	MARINE	BKCHD	BKCHD	2/12/98 12:38 PM	Sample	APAH 9221-E	2								
022698DY14	DY14	1	MARINE	BKCHD	BKCHD	2/26/98 11:24 AM	Sample	APAH 9221-E	1								
051998DY14	DY14	1	MARINE	BKCHD	BKCHD	5/19/98 10:54 AM	sample	APAH 9221-E	4								
061198DY14	DY14	1	MARINE	BKCHD	BKCHD	6/11/98 1:00 PM	sample	APAH 9221-E	23								
072398DY14	DY14	1	MARINE	BKCHD	BKCHD	7/23/98 1:13 PM	sample	APAH 9221-E	1								
082098DY14	DY14	1	MARINE	BKCHD	BKCHD	8/20/98 10:47 AM	sample	APAH 9221-E	17								
091798DY14	DY14	1	MARINE	BKCHD	BKCHD	9/17/98 12:32 PM	sample	APAH 9221-E	4								
101598DY14	DY14	1	MARINE	BKCHD	BKCHD	10/15/98 12:18 PM	sample	APAH 9221-E	8								
102298DY14	DY14	1	MARINE	BKCHD	BKCHD	10/22/98 1:18 PM	sample	APAH 9221-E	1								
111898DY14	DY14	1	MARINE	BKCHD	BKCHD	11/18/98 1:34 PM	sample	APAH 9221-E	1								
121098DY14	DY14	1	MARINE	BKCHD	BKCHD	12/10/98 12:09 PM	sample	APAH 9221-E	2								
012199DY14	DY14	1	MARINE	BKCHD	BKCHD	1/21/99 11:53 AM	Sample	APAH 9221-E	4								
030499DY14	DY14	1	MARINE	BKCHD	BKCHD	3/4/99 12:15 PM	sample	APAH 9221-E	2								
052799DY14	DY14	1	MARINE	BKCHD	BKCHD	5/27/99 12:43 PM	sample	APAH 9221-E	1								
092399DY14	DY14	1	MARINE	BKCHD	BKCHD	9/23/99 12:40 PM	sample	APAH 9221-E	22								
120899DY14	DY14	1	MARINE	BKCHD	BKCHD	12/8/99 12:08 PM	sample	APAH 9221-E	4								
030200DY14	DY14	1	MARINE	BKCHD	BKCHD	3/2/00 1:52 PM	sample	APAH 9221-E	1								
042600DY14	DY14	1	MARINE	BKCHD	BKCHD	4/26/00 1:56 PM	sample	APAH 9221-E	1								
071900DY14	DY14	1	MARINE	BKCHD	BKCHD	7/19/00 2:06 PM	sample	APAH 9221-E	4								
110200DY14	DY14	1	MARINE	BKCHD	BKCHD	11/2/00 11:23 AM	sample	APAH 9221-E	2								
120700DY14	DY14	1	MARINE	BKCHD	BKCHD	12/7/00 1:28 PM	sample	APAH 9221-E	1								
030101DY14	DY14	1	MARINE	BKCHD	BKCHD	3/1/01 12:14 PM	sample	APAH 9221-E	8								
041901DY14	DY14	1	MARINE	BKCHD	BKCHD	4/19/01 1:40 PM	sample	APAH 9221-E	1								
062101DY14	DY14	1	MARINE	BKCHD	BKCHD	6/21/01 2:10 PM	sample	APAH 9221-E	1								
080901DY14	DY14	1	MARINE	BKCHD	BKCHD	8/9/01 1:35 PM	sample	APAH 9221-E	4								
101101DY14	DY14	1	MARINE	KCHD	KCHD	10/11/01 1:43 PM	sample	APAH 9221-E	1	8			30.1		14	95.8	5.6
122001DY14	DY14	1	MARINE	KCHD	KCHD	12/20/01 12:51 PM	sample	APAH 9221-E	9	7.8			27.6		7.3	80.8	3
032802DY14	DY14	1	MARINE	KCHD	KCHD	3/28/02 1:23 PM	sample	APAH 9221-E	2	8.1			27.6		8.9	115.1	14.5
043002DY14	DY14	1	MARINE	KCHD	KCHD	4/30/02 1:21 PM	sample	APAH 9221-E	1								
062702DY14	DY14	1	MARINE	KCHD	KCHD	6/27/02 3:58 PM	sample	APAH 9221-E	2	8.5			28.5		17.6	140.5	2.4
082202DY14	DY14	1	MARINE	KCHD	KCHD	8/22/02 2:43 PM	sample	APAH 9221-E	1				28.5		18.2	146	7.7
101702DY14	DY14	1	MARINE	KCHD	KCHD	10/17/02 2:25 PM	sample	APAH 9221-E	1	7.9			30.6		13.7	90.9	1.1
112002DY14	DY14	1	MARINE	KCHD	KCHD	11/20/02 1:55 PM	sample	APAH 9221-E	1	7.9			30.6		11.2	84.3	
121702DY14	DY14	1	MARINE	KCHD	KCHD	12/17/02 1:44 PM	sample	APAH 9221-E	4	8.3			28.9		8.7	75.3	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
011403DY14	DY14	1	MARINE	KCHD	KCHD	1/14/03 9:06 AM	Sample	APAH 9221-E	13	7.3			28.3		8.2	68.7	2.5
032003DY14	DY14	1	MARINE	KCHD	KCHD	3/20/03 1:33 PM	sample	APAH 9221-E	8	8			28.3		9.6		
041503DY14	DY14	1	MARINE	KCHD	KCHD	4/15/03 2:22 PM	sample	APAH 9221-E	1	8.5			28.2		11.3		1.2
052103DY14	DY14	1	MARINE	KCHD	KCHD	5/21/03 2:52 PM	sample	APAH 9221-E	1	8.3			27.4		13.2		
061203DY14	DY14	1	MARINE	KCHD	KCHD	6/12/03 12:37 PM	sample	APAH 9221-E	1	8.3			28.1		15.4		
072103DY14	DY14	1	MARINE	KCHD	KCHD	7/21/03 2:17 PM	sample	APAH 9221-E	1	8.3			28.2		19.9		
081903DY14	DY14	1	MARINE	KCHD	KCHD	8/19/03 2:03 PM	sample	APAH 9221-E	2	8.4			28.7		19		
091703DY14	DY14	1	MARINE	KCHD	KCHD	9/17/03 2:45 PM	sample	APAH 9221-E	8								
061896DY15	DY15	1	MARINE	BKCHD	BKCHD	6/18/96 10:24 AM	sample	APAH 9221-E	1								
081396DY15	DY15	1	MARINE	BKCHD	BKCHD	8/13/96 12:15 PM	sample	APAH 9221-E	2								
091996DY15	DY15	1	MARINE	BKCHD	BKCHD	9/19/96 10:47 AM	sample	APAH 9221-E	1								
111496DY15	DY15	1	MARINE	BKCHD	BKCHD	11/14/96 11:55 AM	sample	APAH 9221-E	8								
021298DY15	DY15	1	MARINE	BKCHD	BKCHD	2/21/97 10:33 AM	Sample	APAH 9221-E	70								
032097DY15	DY15	1	MARINE	BKCHD	BKCHD	3/20/97 10:55 AM	sample	APAH 9221-E	4								
051597DY15	DY15	1	MARINE	BKCHD	BKCHD	5/15/97 1:26 PM	sample	APAH 9221-E	23								
061297DY15	DY15	1	MARINE	BKCHD	BKCHD	6/12/97 12:14 PM	sample	APAH 9221-E	2								
071097DY15	DY15	1	MARINE	BKCHD	BKCHD	7/10/97 1:18 PM	sample	APAH 9221-E	8								
080797DY15	DY15	1	MARINE	BKCHD	BKCHD	8/7/97 10:59 AM	sample	APAH 9221-E	1								
092597DY15	DY15	1	MARINE	BKCHD	BKCHD	9/25/97 12:42 PM	sample	APAH 9221-E	4								
101697DY15	DY15	1	MARINE	BKCHD	BKCHD	10/16/97 1:57 PM	sample	APAH 9221-E	13								
110697DY15	DY15	1	MARINE	BKCHD	BKCHD	11/6/97 11:36 AM	sample	APAH 9221-E	23								
021297DY15	DY15	1	MARINE	BKCHD	BKCHD	2/12/98 12:44 PM	Sample	APAH 9221-E	8								
022698DY15	DY15	1	MARINE	BKCHD	BKCHD	2/26/98 11:32 AM	Sample	APAH 9221-E	1								
051998DY15	DY15	1	MARINE	BKCHD	BKCHD	5/19/98 11:01 AM	sample	APAH 9221-E	4								
061198DY15	DY15	1	MARINE	BKCHD	BKCHD	6/11/98 1:15 PM	sample	APAH 9221-E	4								
072398DY15	DY15	1	MARINE	BKCHD	BKCHD	7/23/98 1:22 PM	sample	APAH 9221-E	1								
082098DY15	DY15	1	MARINE	BKCHD	BKCHD	8/20/98 10:58 AM	sample	APAH 9221-E	4								
091798DY15	DY15	1	MARINE	BKCHD	BKCHD	9/17/98 12:39 PM	sample	APAH 9221-E	23								
101598DY15	DY15	1	MARINE	BKCHD	BKCHD	10/15/98 12:25 PM	sample	APAH 9221-E	17								
102298DY15	DY15	1	MARINE	BKCHD	BKCHD	10/22/98 1:25 PM	sample	APAH 9221-E	1								
111898DY15	DY15	1	MARINE	BKCHD	BKCHD	11/18/98 1:38 PM	sample	APAH 9221-E	2								
121098DY15	DY15	1	MARINE	BKCHD	BKCHD	12/10/98 12:16 PM	sample	APAH 9221-E	2								
012199DY15	DY15	1	MARINE	BKCHD	BKCHD	1/21/99 11:59 AM	Sample	APAH 9221-E	1								
030499DY15	DY15	1	MARINE	BKCHD	BKCHD	3/4/99 12:21 PM	sample	APAH 9221-E	4								
052799DY15	DY15	1	MARINE	BKCHD	BKCHD	5/27/99 12:50 PM	sample	APAH 9221-E	1								
092399DY15	DY15	1	MARINE	BKCHD	BKCHD	9/23/99 12:54 PM	sample	APAH 9221-E	1								
120899DY15	DY15	1	MARINE	BKCHD	BKCHD	12/8/99 12:15 PM	sample	APAH 9221-E	30								
030200DY15	DY15	1	MARINE	BKCHD	BKCHD	3/2/00 1:57 PM	sample	APAH 9221-E	1								
042600DY15	DY15	1	MARINE	BKCHD	BKCHD	4/26/00 2:01 PM	sample	APAH 9221-E	1								
071900DY15	DY15	1	MARINE	BKCHD	BKCHD	7/19/00 2:20 PM	sample	APAH 9221-E	4								
110200DY15	DY15	1	MARINE	BKCHD	BKCHD	11/2/00 11:29 AM	sample	APAH 9221-E	2								
120700DY15	DY15	1	MARINE	BKCHD	BKCHD	12/7/00 1:35 PM	sample	APAH 9221-E	13								
030101DY15	DY15	1	MARINE	BKCHD	BKCHD	3/1/01 12:22 PM	sample	APAH 9221-E	2								
041901DY15	DY15	1	MARINE	BKCHD	BKCHD	4/19/01 1:46 PM	sample	APAH 9221-E	2								
062101DY15	DY15	1	MARINE	BKCHD	BKCHD	6/21/01 2:12 PM	sample	APAH 9221-E	1								
080901DY15	DY15	1	MARINE	BKCHD	BKCHD	8/9/01 1:45 PM	sample	APAH 9221-E	2								
101101DY15	DY15	1	MARINE	KCHD	KCHD	10/11/01 1:50 PM	sample	APAH 9221-E	8	8			30.8		14	84.9	6.6
122001DY15	DY15	1	MARINE	KCHD	KCHD	12/20/01 1:00 PM	sample	APAH 9221-E	30	7.8			25.7		6.4	83.2	14.1
032802DY15	DY15	1	MARINE	KCHD	KCHD	3/28/02 1:30 PM	sample	APAH 9221-E	1	8.1			27.9		8.6	114.4	14.1
043002DY15	DY15	1	MARINE	KCHD	KCHD	4/30/02 1:33 PM	sample	APAH 9221-E	1								
062702DY15	DY15	1	MARINE	KCHD	KCHD	6/27/02 4:07 PM	sample	APAH 9221-E	2	8.3			28.8		14.6	109.7	3.4
082202DY15	DY15	1	MARINE	KCHD	KCHD	8/22/02 2:52 PM	sample	APAH 9221-E	1				29.8		21.2	178	13.1
101702DY15	DY15	1	MARINE	KCHD	KCHD	10/17/02 2:32 PM	sample	APAH 9221-E	1	7.9			30.7		15.1	93.8	0.8
02460705	DY15	1	MARINE	PSNS	PSNS-NS/M	11/14/02 1:25 PM	Sample	FCOL(MF)	3		8.5	28.71	44	8.5	10.91		
112002DY15	DY15	1	MARINE	KCHD	KCHD	11/20/02 2:01 PM	sample	APAH 9221-E	1	8			30.7		11.3	84.7	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02510716	DY15	1	MARINE	PSNS	PSNS-NS/M	12/17/02 1:45 PM	sample	FCOL(MF)	4		8.3	27.9	43.4	8.3	9.12		112
02510718	DY15	2	MARINE	PSNS	PSNS-NS/M	12/17/02 1:48 PM	Duplicate	FCOL(MF)	4				43.4		9.12		
121702DY15	DY15	1	MARINE	KCHD	KCHD	12/17/02 1:51 PM	sample	APAH 9221-E	1	8.3			28.9		9.1	75.3	
03020717	DY15	1	MARINE	PSNS	PSNS-NS/M	1/7/03 1:28 PM	Sample	FCOL(MF)	3				42.5		8.4		
03020719	DY15	2	MARINE	PSNS	PSNS-NS/M	1/7/03 1:28 PM	Duplicate	FCOL(MF)	4				42.5		8.4		
011403DY15	DY15	1	MARINE	KCHD	KCHD	1/14/03 9:16 AM	Sample	APAH 9221-E	23	7.3			29.5		8.6	68.8	1.7
03030648	DY15	1	MARINE	PSNS	BKCHD	1/14/03 9:16 AM	Sample	FCOL(MF)	7								
03040717	DY15	1	MARINE	PSNS	PSNS-NS/M	1/24/03 1:12 PM	sample	FCOL(MF)	18				44.7		9.74		42.6
03040718	DY15	2	MARINE	PSNS	PSNS-NS/M	1/24/03 1:12 PM	Duplicate	FCOL(MF)	8				44.7		9.74		42.6
032003DY15	DY15	1	MARINE	KCHD	KCHD	3/20/03 1:40 PM	sample	APAH 9221-E	1	8			28.6		9.7		0.3
041503DY15	DY15	1	MARINE	KCHD	KCHD	4/15/03 2:30 PM	sample	APAH 9221-E	1	8.4			28.8		10.5		1.2
052103DY15	DY15	1	MARINE	KCHD	KCHD	5/21/03 3:00 PM	sample	APAH 9221-E	1	8.3			28		14		
061203DY15	DY15	1	MARINE	KCHD	KCHD	6/12/03 12:40 PM	sample	APAH 9221-E	1	8.2			28.3		14.7		
072103DY15	DY15	1	MARINE	KCHD	KCHD	7/21/03 2:24 PM	sample	APAH 9221-E	1	8.4			28.4		24.6		
081903DY15	DY15	1	MARINE	KCHD	KCHD	8/19/03 2:10 PM	sample	APAH 9221-E	1	8.2			29		9.2		
091703DY15	DY15	1	MARINE	KCHD	KCHD	9/17/03 2:50 PM	sample	APAH 9221-E	2								
062702DY19	DY19	1	MARINE	KCHD	KCHD	6/27/02 4:25 PM	sample	APAH 9221-E	2	8.3			28.8		14.4	112.7	1
082202DY19	DY19	1	MARINE	KCHD	KCHD	8/22/02 3:04 PM	sample	APAH 9221-E	2				29.2		18.3	170.2	6.4
101702DY19	DY19	1	MARINE	KCHD	KCHD	10/17/02 2:41 PM	sample	APAH 9221-E	1	7.8			30.8		13.3	87.8	0.7
112002DY19	DY19	1	MARINE	KCHD	KCHD	11/20/02 2:15 PM	sample	APAH 9221-E	4	8.4			30.3		11.3	92.8	
121702DY19	DY19	1	MARINE	KCHD	KCHD	12/17/02 1:59 PM	sample	APAH 9221-E	2	8.3			28.2		9.1	79.1	
011403DY19	DY19	1	MARINE	KCHD	KCHD	1/14/03 9:33 AM	Sample	APAH 9221-E	4	7.4			26.2		8.1	81.7	2.1
032003DY19	DY19	1	MARINE	KCHD	KCHD	3/20/03 1:50 PM	sample	APAH 9221-E	1	7.9			28.9		9.4		
041503DY19	DY19	1	MARINE	KCHD	KCHD	4/15/03 2:46 PM	sample	APAH 9221-E	2	8.4			28.8		10.9		1.5
052103DY19	DY19	1	MARINE	KCHD	KCHD	5/21/03 3:10 PM	sample	APAH 9221-E	1	8.1			24.4		16.1		
061203DY19	DY19	1	MARINE	KCHD	KCHD	6/12/03 12:49 PM	sample	APAH 9221-E	2	8.3			28.2		15		
072103DY19	DY19	1	MARINE	KCHD	KCHD	7/21/03 2:34 PM	sample	APAH 9221-E	2	8.4			28.7		19.6		
081903DY19	DY19	1	MARINE	KCHD	KCHD	8/19/03 2:20 PM	sample	APAH 9221-E	1	8.5			29		20.5		
091703DY19	DY19	1	MARINE	KCHD	KCHD	9/17/03 3:00 PM	sample	APAH 9221-E	2								
062596DY20	DY20	1	MARINE	BKCHD	BKCHD	6/25/96 10:42 AM	sample	APAH 9221-E	1								
081396DY20	DY20	1	MARINE	BKCHD	BKCHD	8/13/96 1:00 PM	sample	APAH 9221-E	23								
091996DY20	DY20	1	MARINE	BKCHD	BKCHD	9/19/96 11:22 AM	sample	APAH 9221-E	1								
111496DY20	DY20	1	MARINE	BKCHD	BKCHD	11/14/96 12:21 PM	sample	APAH 9221-E	6								
021298DY20	DY20	1	MARINE	BKCHD	BKCHD	2/21/97 10:44 AM	Sample	APAH 9221-E	34								
032097DY20	DY20	1	MARINE	BKCHD	BKCHD	3/20/97 11:20 AM	sample	APAH 9221-E	59								
051597DY20	DY20	1	MARINE	BKCHD	BKCHD	5/15/97 1:43 PM	sample	APAH 9221-E	2								
061297DY20	DY20	1	MARINE	BKCHD	BKCHD	6/12/97 12:26 PM	sample	APAH 9221-E	4								
071097DY20	DY20	1	MARINE	BKCHD	BKCHD	7/10/97 1:28 PM	sample	APAH 9221-E	50								
080797DY20	DY20	1	MARINE	BKCHD	BKCHD	8/7/97 11:36 AM	sample	APAH 9221-E	1								
092597DY20	DY20	1	MARINE	BKCHD	BKCHD	9/25/97 12:50 PM	sample	APAH 9221-E	7								
101697DY20	DY20	1	MARINE	BKCHD	BKCHD	10/16/97 2:13 PM	sample	APAH 9221-E	75								
110697DY20	DY20	1	MARINE	BKCHD	BKCHD	11/6/97 10:25 AM	sample	APAH 9221-E	2								
021297DY20	DY20	1	MARINE	BKCHD	BKCHD	2/12/98 12:56 PM	Sample	APAH 9221-E	2								
022698DY20	DY20	1	MARINE	BKCHD	BKCHD	2/26/98 12:17 PM	Sample	APAH 9221-E	3								
051998DY20	DY20	1	MARINE	BKCHD	BKCHD	5/19/98 11:11 AM	sample	APAH 9221-E	1								
061198DY20	DY20	1	MARINE	BKCHD	BKCHD	6/11/98 1:29 PM	sample	APAH 9221-E	14								
072398DY20	DY20	1	MARINE	BKCHD	BKCHD	7/23/98 1:30 PM	sample	APAH 9221-E	1								
082098DY20	DY20	1	MARINE	BKCHD	BKCHD	8/20/98 11:10 AM	sample	APAH 9221-E	50								
091798DY20	DY20	1	MARINE	BKCHD	BKCHD	9/17/98 12:49 PM	sample	APAH 9221-E	2								
101598DY20	DY20	1	MARINE	BKCHD	BKCHD	10/15/98 12:38 PM	sample	APAH 9221-E	5								
102298DY20	DY20	1	MARINE	BKCHD	BKCHD	10/22/98 1:35 PM	sample	APAH 9221-E	2								
111898DY20	DY20	1	MARINE	BKCHD	BKCHD	11/18/98 1:46 PM	sample	APAH 9221-E	85								
121098DY20	DY20	1	MARINE	BKCHD	BKCHD	12/10/98 12:27 PM	sample	APAH 9221-E	4								
012199DY20	DY20	1	MARINE	BKCHD	BKCHD	1/21/99 12:20 PM	Sample	APAH 9221-E	20								
030499DY20	DY20	1	MARINE	BKCHD	BKCHD	3/4/99 12:30 PM	sample	APAH 9221-E	20								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
052799DY20	DY20	1	MARINE	BKCHD	BKCHD	5/27/99 1:01 PM	sample	APAH 9221-E	1								
092399DY20	DY20	1	MARINE	BKCHD	BKCHD	9/23/99 1:07 PM	sample	APAH 9221-E	4								
120899DY20	DY20	1	MARINE	BKCHD	BKCHD	12/8/99 12:24 PM	sample	APAH 9221-E	50								
030200DY20	DY20	1	MARINE	BKCHD	BKCHD	3/2/00 2:06 PM	sample	APAH 9221-E	2								
042600DY20	DY20	1	MARINE	BKCHD	BKCHD	4/26/00 2:09 PM	sample	APAH 9221-E	2								
071900DY20	DY20	1	MARINE	BKCHD	BKCHD	7/19/00 2:29 PM	sample	APAH 9221-E	4								
110200DY20	DY20	1	MARINE	BKCHD	BKCHD	11/2/00 11:42 AM	sample	APAH 9221-E	8								
120700DY20	DY20	1	MARINE	BKCHD	BKCHD	12/7/00 1:45 PM	sample	APAH 9221-E	300								
030101DY20	DY20	1	MARINE	BKCHD	BKCHD	3/1/01 12:35 PM	sample	APAH 9221-E	13								
041901DY20	DY20	1	MARINE	BKCHD	BKCHD	4/19/01 1:56 PM	sample	APAH 9221-E	1								
062101DY20	DY20	1	MARINE	BKCHD	BKCHD	6/21/01 3:06 PM	sample	APAH 9221-E	1								
080901DY20	DY20	1	MARINE	BKCHD	BKCHD	8/9/01 1:56 PM	sample	APAH 9221-E	1								
101101DY20	DY20	1	MARINE	KCHD	KCHD	10/11/01 1:59 PM	sample	APAH 9221-E	1	8			30.7		13.8	94.4	6.4
122001DY20	DY20	1	MARINE	KCHD	KCHD	12/20/01 1:11 PM	sample	APAH 9221-E	170	7.8			23.7		5.6	88.5	8.8
032802DY20	DY20	1	MARINE	KCHD	KCHD	3/28/02 1:41 PM	sample	APAH 9221-E	1	8.2			26.7		8.5	121.5	15
043002DY20	DY20	1	MARINE	KCHD	KCHD	4/30/02 2:20 PM	sample	APAH 9221-E	1								
062702DY20	DY20	1	MARINE	KCHD	KCHD	6/27/02 4:34 PM	sample	APAH 9221-E	1	8.2			28.7		14.2	102.7	2.8
082202DY20	DY20	1	MARINE	KCHD	KCHD	8/22/02 3:10 PM	sample	APAH 9221-E	13				29		18.5	163.8	18.9
101702DY20	DY20	1	MARINE	KCHD	KCHD	10/17/02 2:47 PM	sample	APAH 9221-E	1	7.8			30.6		13.9	84.4	0.5
02460702	DY20	2	MARINE	PSNS	PSNS-NS/M	11/14/02 12:36 PM	Duplicate	FCOL(MF)	9			28.6			10.75		
02460703	DY20	1	MARINE	PSNS	PSNS-NS/M	11/14/02 12:36 PM	Sample	FCOL(MF)	19		5.3	28.6	43	5.3	10.75		
112002DY20	DY20	1	MARINE	KCHD	KCHD	11/20/02 2:19 PM	sample	APAH 9221-E	23	8			25		11.4	86.3	
02510714	DY20	1	MARINE	PSNS	PSNS-NS/M	12/17/02 12:45 PM	sample	FCOL(MF)	11		7.5	27.5	42.7	7.5	9.35		13
121702DY20	DY20	1	MARINE	KCHD	KCHD	12/17/02 2:03 PM	sample	APAH 9221-E	80	8.3			28.6		9.3	78	
03020715	DY20	1	MARINE	PSNS	PSNS-NS/M	1/7/03 12:25 PM	Sample	FCOL(MF)	13				43.2		9		
011403DY20	DY20	1	MARINE	KCHD	KCHD	1/14/03 9:37 AM	Sample	APAH 9221-E	17	7.3			26.6		8.1	78.3	2.1
03030700	DY20	1	MARINE	PSNS	BKCHD	1/14/03 9:37 AM	Sample	FCOL(MF)	5								
03040715	DY20	1	MARINE	PSNS	PSNS-NS/M	1/24/03 12:03 PM	sample	FCOL(MF)	20				38.94		9.09		12.33
032003DY20	DY20	1	MARINE	KCHD	KCHD	3/20/03 1:57 PM	sample	APAH 9221-E	4	8			26.1		9.6		0.3
041503DY20	DY20	1	MARINE	KCHD	KCHD	4/15/03 2:51 PM	sample	APAH 9221-E	1	8.5			26.3		11.2		1.2
052103DY20	DY20	1	MARINE	KCHD	KCHD	5/21/03 3:16 PM	sample	APAH 9221-E	1	8.3			26.5		15.3		
061203DY20	DY20	1	MARINE	KCHD	KCHD	6/12/03 12:53 PM	sample	APAH 9221-E	1	8.6			28.2		14.8		
072103DY20	DY20	1	MARINE	KCHD	KCHD	7/21/03 2:40 PM	sample	APAH 9221-E	1	8.4			28.5		21.4		
081903DY20	DY20	1	MARINE	KCHD	KCHD	8/19/03 2:26 PM	sample	APAH 9221-E	1				29		20.4		
091703DY20	DY20	1	MARINE	KCHD	KCHD	9/17/03 3:03 PM	sample	APAH 9221-E	2								
062596DY21	DY21	1	MARINE	KCHD	KCHD	6/25/96 10:52 AM	sample	APAH 9221-E	2	8.2		25.2			16.9		8.2
081396DY21	DY21	1	MARINE	KCHD	KCHD	8/13/96 9:05 AM	sample	APAH 9221-E	8	8.1		26			17.3		8.3
091996DY21	DY21	1	MARINE	KCHD	KCHD	9/19/96 11:29 AM	sample	APAH 9221-E	5	7.9		27.2			14.8		
111496DY21	DY21	1	MARINE	KCHD	KCHD	11/14/96 12:30 PM	sample	APAH 9221-E	23	7.6		28.7			11.1		
032097DY21	DY21	1	MARINE	KCHD	KCHD	3/20/97 11:26 AM	sample	APAH 9221-E	14	7.9		26.3			9		
080797DY21	DY21	1	MARINE	KCHD	KCHD	8/7/97 11:42 AM	sample	APAH 9221-E	4	8.3		26.4			19.2		7.1
022698DY21	DY21	1	MARINE	KCHD	KCHD	2/26/98 12:26 PM	Sample	APAH 9221-E	2	7.6		24.6			7.6		2.4
062702DY21	DY21	1	MARINE	KCHD	KCHD	6/27/02 4:41 PM	sample	APAH 9221-E	1	8.3			28.7		14.6	107.3	1.7
082202DY21	DY21	1	MARINE	KCHD	KCHD	8/22/02 3:17 PM	sample	APAH 9221-E	17				29.6		18.6	173.9	11.6
101702DY21	DY21	1	MARINE	KCHD	KCHD	10/17/02 2:52 PM	sample	APAH 9221-E	1	7.8			30.7		13.9	86.1	1
112002DY21	DY21	1	MARINE	KCHD	KCHD	11/20/02 2:28 PM	sample	APAH 9221-E	13	8			30		11	93.2	
121702DY21	DY21	1	MARINE	KCHD	KCHD	12/17/02 2:07 PM	sample	APAH 9221-E	11	8.3			27.5		8.8	81.3	
011403DY21	DY21	1	MARINE	KCHD	KCHD	1/14/03 9:42 AM	Sample	APAH 9221-E	17	8.4			25.6		7.9	80.5	2.3
032003DY21	DY21	1	MARINE	KCHD	KCHD	3/20/03 2:03 PM	sample	APAH 9221-E	1	8			28.8		9.5		0.3
041503DY21	DY21	1	MARINE	KCHD	KCHD	4/15/03 2:56 PM	sample	APAH 9221-E	2	8.5			28.3		11.2		
052103DY21	DY21	1	MARINE	KCHD	KCHD	5/21/03 3:20 PM	sample	APAH 9221-E	1	8.3			27.5		15.8		
061203DY21	DY21	1	MARINE	KCHD	KCHD	6/12/03 12:59 PM	sample	APAH 9221-E	1	8.3			28.1		15.6		
072103DY21	DY21	1	MARINE	KCHD	KCHD	7/21/03 2:47 PM	sample	APAH 9221-E	1	8.4			28.1		23.7		
081903DY21	DY21	1	MARINE	KCHD	KCHD	8/19/03 2:29 PM	sample	APAH 9221-E	1	8.4			28.3		20.5		
091703DY21	DY21	1	MARINE	KCHD	KCHD	9/17/03 3:07 PM	sample	APAH 9221-E	7								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
091996DY24	DY24	1	MARINE	BKCHD	BKCHD	9/19/96 11:51 AM	sample	APAH 9221-E	11								
111496DY24	DY24	1	MARINE	BKCHD	BKCHD	11/14/96 12:44 PM	sample	APAH 9221-E	4								
021297DY24	DY24	1	MARINE	BKCHD	BKCHD	2/21/97 10:57 AM	Sample	APAH 9221-E	1								
032097DY24	DY24	1	MARINE	BKCHD	BKCHD	3/20/97 11:40 AM	sample	APAH 9221-E	60								
051597DY24	DY24	1	MARINE	BKCHD	BKCHD	5/15/97 1:51 PM	sample	APAH 9221-E	1								
061297DY24	DY24	1	MARINE	BKCHD	BKCHD	6/12/97 12:37 PM	sample	APAH 9221-E	2								
071097DY24	DY24	1	MARINE	BKCHD	BKCHD	7/10/97 1:36 PM	sample	APAH 9221-E	70								
080797DY24	DY24	1	MARINE	BKCHD	BKCHD	8/7/97 12:05 PM	sample	APAH 9221-E	4								
092597DY24	DY24	1	MARINE	BKCHD	BKCHD	9/25/97 12:58 PM	sample	APAH 9221-E	17								
101697DY24	DY24	1	MARINE	BKCHD	BKCHD	10/16/97 2:23 PM	sample	APAH 9221-E	7								
110697DY24	DY24	1	MARINE	BKCHD	BKCHD	11/6/97 11:00 AM	sample	APAH 9221-E	4								
022698DY24	DY24	1	MARINE	BKCHD	BKCHD	2/26/98 12:50 PM	Sample	APAH 9221-E	1								
051998DY24	DY24	1	MARINE	BKCHD	BKCHD	5/19/98 11:25 AM	sample	APAH 9221-E	22								
061198DY24	DY24	1	MARINE	BKCHD	BKCHD	6/11/98 1:37 PM	sample	APAH 9221-E	8								
091798DY24	DY24	1	MARINE	BKCHD	BKCHD	9/17/98 12:56 PM	sample	APAH 9221-E	1								
101598DY24	DY24	1	MARINE	BKCHD	BKCHD	10/15/98 12:47 PM	sample	APAH 9221-E	2								
102298DY24	DY24	1	MARINE	BKCHD	BKCHD	10/22/98 1:45 PM	sample	APAH 9221-E	1								
111898DY24	DY24	1	MARINE	BKCHD	BKCHD	11/18/98 1:55 PM	sample	APAH 9221-E	2								
121098DY24	DY24	1	MARINE	BKCHD	BKCHD	12/10/98 12:38 PM	sample	APAH 9221-E	13								
012199DY24	DY24	1	MARINE	BKCHD	BKCHD	1/21/99 12:29 PM	Sample	APAH 9221-E	50								
030499DY24	DY24	1	MARINE	BKCHD	BKCHD	3/4/99 12:38 PM	sample	APAH 9221-E	8								
052799DY24	DY24	1	MARINE	BKCHD	BKCHD	5/27/99 1:23 PM	sample	APAH 9221-E	1								
092399DY24	DY24	1	MARINE	BKCHD	BKCHD	9/23/99 1:36 PM	sample	APAH 9221-E	4								
120899DY24	DY24	1	MARINE	BKCHD	BKCHD	12/8/99 12:32 PM	sample	APAH 9221-E	70								
030200DY24	DY24	1	MARINE	BKCHD	BKCHD	3/2/00 2:14 PM	sample	APAH 9221-E	4								
042600DY24	DY24	1	MARINE	BKCHD	BKCHD	4/26/00 2:27 PM	sample	APAH 9221-E	1								
071900DY24	DY24	1	MARINE	BKCHD	BKCHD	7/19/00 2:37 PM	sample	APAH 9221-E	1								
110200DY24	DY24	1	MARINE	BKCHD	BKCHD	11/2/00 11:52 AM	sample	APAH 9221-E	7								
120700DY24	DY24	1	MARINE	BKCHD	BKCHD	12/7/00 1:58 PM	sample	APAH 9221-E	8								
030101DY24	DY24	1	MARINE	BKCHD	BKCHD	3/1/01 12:41 PM	sample	APAH 9221-E	2								
041901DY24	DY24	1	MARINE	BKCHD	BKCHD	4/19/01 2:19 PM	sample	APAH 9221-E	1								
062101DY24	DY24	1	MARINE	BKCHD	BKCHD	6/21/01 2:30 PM	sample	APAH 9221-E	1								
080901DY24	DY24	1	MARINE	BKCHD	BKCHD	8/9/01 2:28 PM	sample	APAH 9221-E	2								
101101DY24	DY24	1	MARINE	KCHD	KCHD	10/11/01 2:31 PM	sample	APAH 9221-E	1	8.1			30.5		14	100.9	6.2
122001DY24	DY24	1	MARINE	KCHD	KCHD	12/20/01 1:22 PM	sample	APAH 9221-E	22	7.7			29.2		8.6	73.4	7.1
032802DY24	DY24	1	MARINE	KCHD	KCHD	3/28/02 1:50 PM	sample	APAH 9221-E	1	8.1			27.2		9.2	112.1	14.4
062702DY24	DY24	1	MARINE	KCHD	KCHD	6/27/02 5:13 PM	sample	APAH 9221-E	2	8.5			28.6		16.6	135.3	3.1
082202DY24	DY24	1	MARINE	KCHD	KCHD	8/22/02 3:48 PM	sample	APAH 9221-E	2				29.3		20	152.6	7
101702DY24	DY24	1	MARINE	KCHD	KCHD	10/17/02 3:16 PM	sample	APAH 9221-E	1	7.9			30.8		14.6	99.5	0.7
02460707	DY24	1	MARINE	PSNS	PSNS-NS/M	11/14/02 11:43 AM	Sample	FCOL(MF)	1		20	28.19	43.7	13	10		
112002DY24	DY24	1	MARINE	KCHD	KCHD	11/20/02 2:35 PM	sample	APAH 9221-E	2	8			30.4		10.9	90.3	
02510713	DY24	1	MARINE	PSNS	PSNS-NS/M	12/17/02 12:24 PM	sample	FCOL(MF)	31		11.3	19.95	30.6	3.5	7.02		
121702DY24	DY24	1	MARINE	KCHD	KCHD	12/17/02 2:14 PM	sample	APAH 9221-E	17	8.4			24.2		7.6	89.2	
03020714	DY24	1	MARINE	PSNS	PSNS-NS/M	1/7/03 12:00 PM	Sample	FCOL(MF)	1				41.5		7.4		
011403DY24	DY24	1	MARINE	KCHD	KCHD	1/14/03 9:50 AM	Sample	APAH 9221-E	8	7.3			28.2		8.4	72.6	1.6
03030701	DY24	1	MARINE	PSNS	BKCHD	1/14/03 9:50 AM	Sample	FCOL(MF)	4								
03040714	DY24	1	MARINE	PSNS	PSNS-NS/M	1/24/03 11:48 AM	sample	FCOL(MF)	170				24.16		8.99		
032003DY24	DY24	1	MARINE	KCHD	KCHD	3/20/03 2:10 PM	sample	APAH 9221-E	4	8.1			22.9		9.3		3.6
041503DY24	DY24	1	MARINE	KCHD	KCHD	4/15/03 3:04 PM	sample	APAH 9221-E	2	8.7			26.6		11.7		1.5
052103DY24	DY24	1	MARINE	KCHD	KCHD	5/21/03 3:54 PM	sample	APAH 9221-E	1	8.1			27.4		15.3		
061203DY24	DY24	1	MARINE	KCHD	KCHD	6/12/03 1:23 PM	sample	APAH 9221-E	1	8.3			28		16.1		
072103DY24	DY24	1	MARINE	KCHD	KCHD	7/21/03 3:17 PM	sample	APAH 9221-E	17	8.3			27.9		21		
081903DY24	DY24	1	MARINE	KCHD	KCHD	8/19/03 3:03 PM	sample	APAH 9221-E	2				28.4		21.8		
091703DY24	DY24	1	MARINE	KCHD	KCHD	9/17/03 3:25 PM	sample	APAH 9221-E	2								
062596DY27	DY27	1	MARINE	BKCHD	BKCHD	6/25/96 11:27 AM	sample	APAH 9221-E	8								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
081396DY27	DY27	1	MARINE	BKCHD	BKCHD	8/13/96 9:50 AM	sample	APAH 9221-E	13								
091996DY27	DY27	1	MARINE	BKCHD	BKCHD	9/19/96 12:10 PM	sample	APAH 9221-E	80								
111496DY27	DY27	1	MARINE	BKCHD	BKCHD	11/14/96 1:09 PM	sample	APAH 9221-E	220								
032097DY27	DY27	1	MARINE	BKCHD	BKCHD	3/20/97 11:53 AM	sample	APAH 9221-E	240								
071097DY27	DY27	1	MARINE	BKCHD	BKCHD	7/10/97 1:41 PM	sample	APAH 9221-E	1								
080797DY27	DY27	1	MARINE	BKCHD	BKCHD	8/7/97 12:24 PM	sample	APAH 9221-E	23								
110697DY27	DY27	1	MARINE	BKCHD	BKCHD	11/6/97 11:06 AM	sample	APAH 9221-E	23								
022698DY27	DY27	1	MARINE	BKCHD	BKCHD	2/26/98 1:09 PM	Sample	APAH 9221-E	1								
051998DY27	DY27	1	MARINE	BKCHD	BKCHD	5/19/98 11:42 AM	sample	APAH 9221-E	4								
061198DY27	DY27	1	MARINE	BKCHD	BKCHD	6/11/98 1:42 PM	sample	APAH 9221-E	30								
072398DY27	DY27	1	MARINE	BKCHD	BKCHD	7/23/98 1:53 PM	sample	APAH 9221-E	22								
091798DY27	DY27	1	MARINE	BKCHD	BKCHD	9/17/98 1:00 PM	sample	APAH 9221-E	23								
101598DY27	DY27	1	MARINE	BKCHD	BKCHD	10/15/98 12:53 PM	sample	APAH 9221-E	2								
102298DY27	DY27	1	MARINE	BKCHD	BKCHD	10/22/98 1:50 PM	sample	APAH 9221-E	8								
111898DY27	DY27	1	MARINE	BKCHD	BKCHD	11/18/98 1:59 PM	sample	APAH 9221-E	4								
121098DY27	DY27	1	MARINE	BKCHD	BKCHD	12/10/98 12:43 PM	sample	APAH 9221-E	80								
012199DY27	DY27	1	MARINE	BKCHD	BKCHD	1/21/99 12:35 PM	Sample	APAH 9221-E	50								
030499DY27	DY27	1	MARINE	BKCHD	BKCHD	3/4/99 12:00 AM	sample	APAH 9221-E	27								
052799DY27	DY27	1	MARINE	BKCHD	BKCHD	5/27/99 1:12 PM	sample	APAH 9221-E	1								
092399DY27	DY27	1	MARINE	BKCHD	BKCHD	9/23/99 1:29 PM	sample	APAH 9221-E	21								
120899DY27	DY27	1	MARINE	BKCHD	BKCHD	12/8/99 12:36 PM	sample	APAH 9221-E	130								
030200DY27	DY27	1	MARINE	BKCHD	BKCHD	3/2/00 2:19 PM	sample	APAH 9221-E	70								
042600DY27	DY27	1	MARINE	BKCHD	BKCHD	4/26/00 2:24 PM	sample	APAH 9221-E	1								
110200DY27	DY27	1	MARINE	BKCHD	BKCHD	11/2/00 12:00 PM	sample	APAH 9221-E	17								
120700DY27	DY27	1	MARINE	BKCHD	BKCHD	12/7/00 2:07 PM	sample	APAH 9221-E	7								
030101DY27	DY27	1	MARINE	BKCHD	BKCHD	3/1/01 12:44 PM	sample	APAH 9221-E	8								
041901DY27	DY27	1	MARINE	BKCHD	BKCHD	4/19/01 2:14 PM	sample	APAH 9221-E	1								
062101DY27	DY27	1	MARINE	BKCHD	BKCHD	6/21/01 2:47 PM	sample	APAH 9221-E	2								
080901DY27	DY27	1	MARINE	BKCHD	BKCHD	8/9/01 2:23 PM	sample	APAH 9221-E	4								
101101DY27	DY27	1	MARINE	KCHD	KCHD	10/11/01 2:26 PM	sample	APAH 9221-E	2	8.1			30.2		13.7	99.3	6.2
122001DY27	DY27	1	MARINE	KCHD	KCHD	12/20/01 1:27 PM	sample	APAH 9221-E	23	7.7			25.9		8.3	76.8	1.4
032802DY27	DY27	1	MARINE	KCHD	KCHD	3/28/02 1:55 PM	sample	APAH 9221-E	2	8.2			26.8		9.3	109.7	15.6
043002DY27	DY27	1	MARINE	KCHD	KCHD	4/30/02 1:56 PM	sample	APAH 9221-E	8								
062702DY27	DY27	1	MARINE	KCHD	KCHD	6/27/02 5:07 PM	sample	APAH 9221-E	80	8.4			27.2		18.3	106.7	59.7
082202DY27	DY27	1	MARINE	KCHD	KCHD	8/22/02 3:32 PM	sample	APAH 9221-E	8				29.4		19.4	122.4	6.4
101702DY27	DY27	1	MARINE	KCHD	KCHD	10/17/02 3:11 PM	sample	APAH 9221-E	1	7.8			30.5		14.3	85.9	0.6
02460708	DY27	1	MARINE	PSNS	PSNS-NS/M	11/14/02 11:21 AM	Sample	FCOL(MF)	5		2.8	28.38	44.1	2.8	10.9		
112002DY27	DY27	1	MARINE	KCHD	KCHD	11/20/02 2:38 PM	sample	APAH 9221-E	4	8			30.7		10.9	88.7	
02510711	DY27	1	MARINE	PSNS	PSNS-NS/M	12/17/02 12:01 PM	sample	FCOL(MF)	49		4.42	16.66	25.2	2	7.25		97
121702DY27	DY27	1	MARINE	KCHD	KCHD	12/17/02 2:20 PM	sample	APAH 9221-E	17	8.4			15.5		7	91.9	
03020712	DY27	1	MARINE	PSNS	PSNS-NS/M	1/7/03 11:44 AM	Sample	FCOL(MF)	2				42.2		8.75		
011403DY27	DY27	1	MARINE	KCHD	KCHD	1/14/03 10:03 AM	Sample	APAH 9221-E	4	7.3			28.3		8.4	74.7	1.8
03030702	DY27	1	MARINE	PSNS	BKCHD	1/14/03 10:03 AM	Sample	FCOL(MF)	2								
03040711	DY27	1	MARINE	PSNS	PSNS-NS/M	1/24/03 11:24 AM	sample	FCOL(MF)	190				12.73		8.89		13.28
03040712	DY27	2	MARINE	PSNS	PSNS-NS/M	1/24/03 11:24 AM	Duplicate	FCOL(MF)	190				12.73		8.89		13.28
032003DY27	DY27	1	MARINE	KCHD	KCHD	3/20/03 2:15 PM	sample	APAH 9221-E	30	8.1			18.3		9.5		11.6
041503DY27	DY27	1	MARINE	KCHD	KCHD	4/15/03 3:09 PM	sample	APAH 9221-E	23	8.6			22.2		12.5		3.2
052103DY27	DY27	1	MARINE	KCHD	KCHD	5/21/03 3:50 PM	sample	APAH 9221-E	1	8.3			27.9		14.3		11.6
061203DY27	DY27	1	MARINE	KCHD	KCHD	6/12/03 1:16 PM	sample	APAH 9221-E	17	8.2			27.4		16.3		8.5
072103DY27	DY27	1	MARINE	KCHD	KCHD	7/21/03 3:11 PM	sample	APAH 9221-E	1	8.4			28.7		18.2		11.6
081903DY27	DY27	1	MARINE	KCHD	KCHD	8/19/03 2:51 PM	sample	APAH 9221-E	1	8.5			28.8		20.5		8.5
091703DY27	DY27	1	MARINE	KCHD	KCHD	9/17/03 3:20 PM	sample	APAH 9221-E	2								
062596DY29	DY29	1	MARINE	BKCHD	BKCHD	6/25/96 11:48 AM	sample	APAH 9221-E	2								
081396DY29	DY29	1	MARINE	BKCHD	BKCHD	8/13/96 10:04 AM	sample	APAH 9221-E	23								
091996DY29	DY29	1	MARINE	BKCHD	BKCHD	9/19/96 12:19 PM	sample	APAH 9221-E	17								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
111496DY29	DY29	1	MARINE	BKCHD	BKCHD	11/14/96 1:18 PM	sample	APAH 9221-E	17								
032097DY29	DY29	1	MARINE	BKCHD	BKCHD	3/20/97 12:02 PM	sample	APAH 9221-E	46								
061297DY29	DY29	1	MARINE	BKCHD	BKCHD	6/12/97 12:51 PM	sample	APAH 9221-E	1								
071097DY29	DY29	1	MARINE	BKCHD	BKCHD	7/10/97 1:48 PM	sample	APAH 9221-E	4								
080797DY29	DY29	1	MARINE	BKCHD	BKCHD	8/7/97 12:37 PM	sample	APAH 9221-E	2								
092597DY29	DY29	1	MARINE	BKCHD	BKCHD	9/25/97 1:18 PM	sample	APAH 9221-E	1								
101697DY29	DY29	1	MARINE	BKCHD	BKCHD	10/16/97 2:32 PM	sample	APAH 9221-E	2								
110697DY29	DY29	1	MARINE	BKCHD	BKCHD	11/6/97 11:12 AM	sample	APAH 9221-E	4								
022698DY29	DY29	1	MARINE	BKCHD	BKCHD	2/26/98 1:18 PM	Sample	APAH 9221-E	1								
051998DY29	DY29	1	MARINE	BKCHD	BKCHD	5/19/98 11:52 AM	sample	APAH 9221-E	1								
061198DY29	DY29	1	MARINE	BKCHD	BKCHD	6/11/98 1:51 PM	sample	APAH 9221-E	2								
072398DY29	DY29	1	MARINE	BKCHD	BKCHD	7/23/98 1:57 PM	sample	APAH 9221-E	1								
091798DY29	DY29	1	MARINE	BKCHD	BKCHD	9/17/98 1:08 PM	sample	APAH 9221-E	1								
101598DY29	DY29	1	MARINE	BKCHD	BKCHD	10/15/98 1:04 PM	sample	APAH 9221-E	4								
102298DY29	DY29	1	MARINE	BKCHD	BKCHD	10/22/98 1:56 PM	sample	APAH 9221-E	1								
111898DY29	DY29	1	MARINE	BKCHD	BKCHD	11/18/98 2:06 PM	sample	APAH 9221-E	2								
121098DY29	DY29	1	MARINE	BKCHD	BKCHD	12/10/98 12:50 PM	sample	APAH 9221-E	2								
012199DY29	DY29	1	MARINE	BKCHD	BKCHD	1/21/99 12:40 PM	Sample	APAH 9221-E	8								
030499DY29	DY29	1	MARINE	BKCHD	BKCHD	3/4/99 12:49 PM	sample	APAH 9221-E	4								
052799DY29	DY29	1	MARINE	BKCHD	BKCHD	5/27/99 1:18 PM	sample	APAH 9221-E	1								
092399DY29	DY29	1	MARINE	BKCHD	BKCHD	9/23/99 1:22 PM	sample	APAH 9221-E	1								
120899DY29	DY29	1	MARINE	BKCHD	BKCHD	12/8/99 12:43 PM	sample	APAH 9221-E	130								
030200DY29	DY29	1	MARINE	BKCHD	BKCHD	3/2/00 2:23 PM	sample	APAH 9221-E	1								
042600DY29	DY29	1	MARINE	BKCHD	BKCHD	4/26/00 2:19 PM	sample	APAH 9221-E	4								
110200DY29	DY29	1	MARINE	BKCHD	BKCHD	11/2/00 12:06 PM	sample	APAH 9221-E	8								
120700DY29	DY29	1	MARINE	BKCHD	BKCHD	12/7/00 2:14 PM	sample	APAH 9221-E	4								
030101DY29	DY29	1	MARINE	BKCHD	BKCHD	3/1/01 12:48 PM	sample	APAH 9221-E	1								
041901DY29	DY29	1	MARINE	BKCHD	BKCHD	4/19/01 2:10 PM	sample	APAH 9221-E	1								
062101DY29	DY29	1	MARINE	BKCHD	BKCHD	6/21/01 2:53 PM	sample	APAH 9221-E	4								
080901DY29	DY29	1	MARINE	BKCHD	BKCHD	8/9/01 2:16 PM	sample	APAH 9221-E	1								
101101DY29	DY29	1	MARINE	KCHD	KCHD	10/11/01 2:21 PM	sample	APAH 9221-E	1	8.1			30.9		13.9	109.1	5.5
122001DY29	DY29	1	MARINE	KCHD	KCHD	12/20/01 1:32 PM	sample	APAH 9221-E	30	7.8			29.7		8.4	75.1	1.3
032802DY29	DY29	1	MARINE	KCHD	KCHD	3/28/02 2:03 PM	sample	APAH 9221-E	4	8.1			27.5		9.5	112.6	15.1
043002DY29	DY29	1	MARINE	KCHD	KCHD	4/30/02 2:01 PM	sample	APAH 9221-E	1								
062702DY29	DY29	1	MARINE	KCHD	KCHD	6/27/02 4:58 PM	sample	APAH 9221-E	2	8.6			28.6		16.2	133	1.7
082202DY29	DY29	1	MARINE	KCHD	KCHD	8/22/02 3:38 PM	sample	APAH 9221-E	1				29.8		18.9	161.2	9.9
101702DY29	DY29	1	MARINE	KCHD	KCHD	10/17/02 3:05 PM	sample	APAH 9221-E	1	7.8			30.7		14.3	85.9	0.5
02460709	DY29	2	MARINE	PSNS	PSNS-NS/M	11/14/02 11:04 AM	Duplicate	FCOL(MF)	1		3.9	28.79	44.5		10.93		20
02460710	DY29	1	MARINE	PSNS	PSNS-NS/M	11/14/02 11:04 AM	Sample	FCOL(MF)	7		3.9	28.79	44.5	3.9	10.93		20
112002DY29	DY29	1	MARINE	KCHD	KCHD	11/20/02 2:46 PM	sample	APAH 9221-E	1	8			30.8		11	85.6	
02510710	DY29	1	MARINE	PSNS	PSNS-NS/M	12/17/02 11:47 AM	sample	FCOL(MF)	11		4.67	25.34	39.9	4.67	8.27		77
121702DY29	DY29	1	MARINE	KCHD	KCHD	12/17/02 2:26 PM	sample	APAH 9221-E	4	8.4			26.3		8.2	86.3	
03020710	DY29	1	MARINE	PSNS	PSNS-NS/M	1/7/03 11:29 AM	Sample	FCOL(MF)	10				43.2		8.6		
03020711	DY29	2	MARINE	PSNS	PSNS-NS/M	1/7/03 11:29 AM	Duplicate	FCOL(MF)	5				43.2		8.6		
011403DY29	DY29	1	MARINE	KCHD	KCHD	1/14/03 10:10 AM	Sample	APAH 9221-E	1	7.3			28.4		8.4	74	2.1
03030703	DY29	1	MARINE	PSNS	BKCHD	1/14/03 10:10 AM	Sample	FCOL(MF)	1								
03040710	DY29	1	MARINE	PSNS	PSNS-NS/M	1/24/03 11:16 AM	sample	FCOL(MF)	24				42.1		8.89		5.6
032003DY29	DY29	1	MARINE	KCHD	KCHD	3/20/03 2:22 PM	sample	APAH 9221-E	2	8.1			26.6		9.4		9.4
041503DY29	DY29	1	MARINE	KCHD	KCHD	4/15/03 3:17 PM	sample	APAH 9221-E	1	8.7			28.5		11.1		1.1
052103DY29	DY29	1	MARINE	KCHD	KCHD	5/21/03 3:44 PM	sample	APAH 9221-E	1	8.3			27.9		14.8		9.4
061203DY29	DY29	1	MARINE	KCHD	KCHD	6/12/03 1:10 PM	sample	APAH 9221-E	1	16			10.3		1		28.2
072103DY29	DY29	1	MARINE	KCHD	KCHD	7/21/03 3:08 PM	sample	APAH 9221-E	1	8.4			28.7		18		
081903DY29	DY29	1	MARINE	KCHD	KCHD	8/19/03 2:49 PM	sample	APAH 9221-E	1	8.5			29		19.1		
091703DY29	DY29	1	MARINE	KCHD	KCHD	9/17/03 3:17 PM	sample	APAH 9221-E	1								
062596DY31	DY31	1	MARINE	KCHD	KCHD	6/25/96 12:05 PM	sample	APAH 9221-E	7	8.3		26.2			16.3		5.5

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
081396DY31	DY31	1	MARINE	KCHD	KCHD	8/13/96 10:17 AM	sample	APAH 9221-E	4	8.2		26.4			16.9		4.4
091996DY31	DY31	1	MARINE	KCHD	KCHD	9/19/96 12:36 PM	sample	APAH 9221-E	8	7.9		27.3			14.3		
111496DY31	DY31	1	MARINE	KCHD	KCHD	11/14/96 1:28 PM	sample	APAH 9221-E	1	7.6		29			11.1		
022197DY31	DY31	1	MARINE	KCHD	KCHD	2/21/97 11:17 AM	Sample	APAH 9221-E	2	7.8		26.5			7.9		1
032097DY31	DY31	1	MARINE	KCHD	KCHD	3/20/97 12:12 PM	sample	APAH 9221-E	22	8		19.3			9.7		8.4
051597DY31	DY31	1	MARINE	KCHD	KCHD	5/15/97 2:08 PM	sample	APAH 9221-E	8	8.2		11.1			14.4		0.7
080797DY31	DY31	1	MARINE	KCHD	KCHD	8/7/97 1:03 PM	sample	APAH 9221-E	2	8.3		26.9			18.7		15.1
022698DY31	DY31	1	MARINE	KCHD	KCHD	2/26/98 1:33 PM	Sample	APAH 9221-E	2	9.2		26.9			9		1.7
101702DY31	DY31	1	MARINE	KCHD	KCHD	10/17/02 2:16 PM	sample	APAH 9221-E	1	7.9			30.9		13.4	89.3	0.7
112002DY31	DY31	1	MARINE	KCHD	KCHD	11/20/02 2:54 PM	sample	APAH 9221-E	1	8			31		11	85	
121702DY31	DY31	1	MARINE	KCHD	KCHD	12/17/02 2:40 PM	sample	APAH 9221-E	13	8.3			28.9		9.1	77.7	
011403DY31	DY31	1	MARINE	KCHD	KCHD	1/14/03 8:50 AM	Sample	APAH 9221-E	23	7.3			27.9		8.1		2
032003DY31	DY31	1	MARINE	KCHD	KCHD	3/20/03 2:41 PM	sample	APAH 9221-E	1	7.9			28.8		9.3		
041503DY31	DY31	1	MARINE	KCHD	KCHD	4/15/03 3:30 PM	sample	APAH 9221-E	1	8.5			28.7		10.8		1.1
052103DY31	DY31	1	MARINE	KCHD	KCHD	5/21/03 3:30 PM	sample	APAH 9221-E	1	8.3			28		13.9		
061203DY31	DY31	1	MARINE	KCHD	KCHD	6/12/03 12:22 PM	sample	APAH 9221-E	2	8.4			28.2		14.9		
072103DY31	DY31	1	MARINE	KCHD	KCHD	7/21/03 2:06 PM	sample	APAH 9221-E	1	8.2			28.8		15.8		
081903DY31	DY31	1	MARINE	KCHD	KCHD	8/19/03 1:50 PM	sample	APAH 9221-E	2	8.3			29		17.6		
091703DY31	DY31	1	MARINE	KCHD	KCHD	9/17/03 2:35 PM	sample	APAH 9221-E	2								
062596DY32	DY32	1	MARINE	BKCHD	BKCHD	6/25/96 12:15 PM	sample	APAH 9221-E	2								
081396DY32	DY32	1	MARINE	BKCHD	BKCHD	8/13/96 10:30 AM	sample	APAH 9221-E	4								
091996DY32	DY32	1	MARINE	BKCHD	BKCHD	9/19/96 12:41 PM	sample	APAH 9221-E	16								
111496DY32	DY32	1	MARINE	BKCHD	BKCHD	11/14/96 1:34 PM	sample	APAH 9221-E	2								
032097DY32	DY32	1	MARINE	BKCHD	BKCHD	3/20/97 12:15 PM	sample	APAH 9221-E	80								
061297DY32	DY32	1	MARINE	BKCHD	BKCHD	6/12/97 1:01 PM	sample	APAH 9221-E	1								
071097DY32	DY32	1	MARINE	BKCHD	BKCHD	7/10/97 1:58 PM	sample	APAH 9221-E	17								
080797DY32	DY32	1	MARINE	BKCHD	BKCHD	8/7/97 1:09 PM	sample	APAH 9221-E	8								
092597DY32	DY32	1	MARINE	BKCHD	BKCHD	9/25/97 1:26 PM	sample	APAH 9221-E	1								
101697DY32	DY32	1	MARINE	BKCHD	BKCHD	10/16/97 2:39 PM	sample	APAH 9221-E	30								
110697DY32	DY32	1	MARINE	BKCHD	BKCHD	11/6/97 11:19 AM	sample	APAH 9221-E	8								
022698DY32	DY32	1	MARINE	BKCHD	BKCHD	2/26/98 1:38 PM	Sample	APAH 9221-E	1								
051998DY32	DY32	1	MARINE	BKCHD	BKCHD	5/19/98 12:00 PM	sample	APAH 9221-E	2								
061198DY32	DY32	1	MARINE	BKCHD	BKCHD	6/11/98 2:00 PM	sample	APAH 9221-E	2								
072398DY32	DY32	1	MARINE	BKCHD	BKCHD	7/23/98 2:13 PM	sample	APAH 9221-E	1								
082098DY32	DY32	1	MARINE	BKCHD	BKCHD	8/20/98 11:19 AM	sample	APAH 9221-E	1								
091798DY32	DY32	1	MARINE	BKCHD	BKCHD	9/17/98 1:18 PM	sample	APAH 9221-E	4								
101598DY32	DY32	1	MARINE	BKCHD	BKCHD	10/15/98 1:14 PM	sample	APAH 9221-E	2								
102298DY32	DY32	1	MARINE	BKCHD	BKCHD	10/22/98 2:10 PM	sample	APAH 9221-E	2								
111898DY32	DY32	1	MARINE	BKCHD	BKCHD	11/18/98 2:14 PM	sample	APAH 9221-E	1								
121098DY32	DY32	1	MARINE	BKCHD	BKCHD	12/10/98 1:04 PM	sample	APAH 9221-E	7								
012199DY32	DY32	1	MARINE	BKCHD	BKCHD	1/21/99 12:57 PM	Sample	APAH 9221-E	17								
030499DY32	DY32	1	MARINE	BKCHD	BKCHD	3/4/99 1:02 PM	sample	APAH 9221-E	1								
052799DY32	DY32	1	MARINE	BKCHD	BKCHD	5/27/99 12:28 PM	sample	APAH 9221-E	2								
120899DY32	DY32	1	MARINE	BKCHD	BKCHD	12/8/99 12:55 PM	sample	APAH 9221-E	4								
030200DY32	DY32	1	MARINE	BKCHD	BKCHD	3/2/00 2:34 PM	sample	APAH 9221-E	1								
042600DY32	DY32	1	MARINE	BKCHD	BKCHD	4/26/00 1:47 PM	sample	APAH 9221-E	1								
071900DY32	DY32	1	MARINE	BKCHD	BKCHD	7/19/00 1:54 PM	sample	APAH 9221-E	1								
110200DY32	DY32	1	MARINE	BKCHD	BKCHD	11/2/00 12:19 PM	sample	APAH 9221-E	1								
120700DY32	DY32	1	MARINE	BKCHD	BKCHD	12/7/00 2:25 PM	sample	APAH 9221-E	14								
030101DY32	DY32	1	MARINE	BKCHD	BKCHD	3/1/01 1:00 PM	sample	APAH 9221-E	13								
041901DY32	DY32	1	MARINE	BKCHD	BKCHD	4/19/01 1:33 PM	sample	APAH 9221-E	1								
062101DY32	DY32	1	MARINE	BKCHD	BKCHD	6/21/01 2:00 PM	sample	APAH 9221-E	2								
080901DY32	DY32	1	MARINE	BKCHD	BKCHD	8/9/01 2:07 PM	sample	APAH 9221-E	2								
101101DY32	DY32	1	MARINE	KCHD	KCHD	10/11/01 2:08 PM	sample	APAH 9221-E	4	8.1			30.8		13.7	99.4	5.8
122001DY32	DY32	1	MARINE	KCHD	KCHD	12/20/01 1:41 PM	sample	APAH 9221-E	13	7.8			26.4		7.5	81.3	3.7

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
032802DY32	DY32	1	MARINE	KCHD	KCHD	3/28/02 2:16 PM	sample	APAH 9221-E	1	8.1			27.8		8.5	112.8	14.5
043002DY32	DY32	1	MARINE	KCHD	KCHD	4/30/02 1:15 PM	sample	APAH 9221-E	1								
062702DY32	DY32	1	MARINE	KCHD	KCHD	6/27/02 4:17 PM	sample	APAH 9221-E	2	8.5			28.7		15.6	136.6	2.5
082202DY32	DY32	1	MARINE	KCHD	KCHD	8/22/02 2:28 PM	sample	APAH 9221-E	1				29.9		18.1	171.8	10.3
02460715	EVGPK	1	MARINE	PSNS	PSNS-NS/M	11/14/02 9:00 AM	Sample	FCOL(MF)	13		6.5			6.5			
02510706	EVGPK	1	MARINE	PSNS	PSNS-NS/M	12/17/02 9:34 AM	sample	FCOL(MF)	6		15	28.28		43	15	9.5	
03020706	EVGPK	1	MARINE	PSNS	PSNS-NS/M	1/7/03 9:41 AM	Sample	FCOL(MF)	6				44.4		8.96		
03030640	EVGPK	1	MARINE	PSNS	BKCHD	1/14/03 8:13 AM	Sample	FCOL(MF)	9								
03030641	EVGPK	2	MARINE	PSNS	BKCHD	1/14/03 8:13 AM	Duplicate	FCOL(MF)	11								
03040706	EVGPK	1	MARINE	PSNS	PSNS-NS/M	1/24/03 9:58 AM	sample	FCOL(MF)	18				44.79		9.1		1.4
02460706	JACKPK	1	MARINE	PSNS	PSNS-NS/M	11/14/02 1:10 PM	Sample	FCOL(MF)	3		11	28.86		44.6	11	10.95	
02510715	JACKPK	1	MARINE	PSNS	PSNS-NS/M	12/17/02 1:32 PM	sample	FCOL(MF)	3		6.7	27.19		42.6	6.7	8.75	33
03020716	JACKPK	1	MARINE	PSNS	PSNS-NS/M	1/7/03 1:16 PM	Sample	FCOL(MF)	1					42.1		7.54	
03030649	JACKPK	1	MARINE	PSNS	BKCHD	1/14/03 9:22 AM	Sample	FCOL(MF)	1								
03040716	JACKPK	1	MARINE	PSNS	PSNS-NS/M	1/24/03 12:26 PM	sample	FCOL(MF)	3				42.07		9.18		
02460701	SHOTEL	1	MARINE	PSNS	PSNS-NS/M	11/14/02 11:32 AM	Sample	FCOL(MF)	69		3.1	28.1		43.5	3.1	10.92	
02510712	SHOTEL	1	MARINE	PSNS	PSNS-NS/M	12/17/02 12:13 PM	sample	FCOL(MF)	750		3.6	27.51		13.96	1.6	6.5	241
03020713	SHOTEL	1	MARINE	PSNS	PSNS-NS/M	1/7/03 11:52 AM	Sample	FCOL(MF)	1					43.1		8.79	
03040713	SHOTEL	1	MARINE	PSNS	PSNS-NS/M	1/24/03 11:26 AM	sample	FCOL(MF)	200				3.9		8.85		
462-02/88-11:54	462	1	MARINE	WDOH	WDOH	2/1/88 11:54 AM	sample	APAH -MPN	1.8			30				7	
462-02/88-13:33	462	1	MARINE	WDOH	WDOH	2/1/88 1:33 PM	sample	APAH -MPN	1.8			29				7	
462-02/88-10:20	462	1	MARINE	WDOH	WDOH	2/2/88 10:20 AM	sample	APAH -MPN	2			30				7	
462-02/88-12:59	462	1	MARINE	WDOH	WDOH	2/2/88 12:59 PM	sample	APAH -MPN	2			29				8	
462-02/88-10:35	462	1	MARINE	WDOH	WDOH	2/3/88 10:35 AM	sample	APAH -MPN	4.5			29.5				7.5	
462-02/88-12:38	462	1	MARINE	WDOH	WDOH	2/3/88 12:38 PM	sample	APAH -MPN	2			29.5				7.5	
462-02/88-12:49	462	1	MARINE	WDOH	WDOH	2/4/88 12:49 PM	sample	APAH -MPN	4			29				8	
462-02/88-11:02	462	1	MARINE	WDOH	WDOH	2/8/88 11:02 AM	sample	APAH -MPN	2			27				8	
462-02/88-13:38	462	1	MARINE	WDOH	WDOH	2/8/88 1:38 PM	sample	APAH -MPN	2			28				8.5	
462-02/88-11:04	462	1	MARINE	WDOH	WDOH	2/9/88 11:04 AM	sample	APAH -MPN	2			29				8	
462-02/88-14:16	462	1	MARINE	WDOH	WDOH	2/9/88 2:16 PM	sample	APAH -MPN	1.8			28.9				8	
462-02/88-11:26	462	1	MARINE	WDOH	WDOH	2/10/88 11:26 AM	sample	APAH -MPN	1.8			28.5				8.5	
462-02/88-14:06	462	1	MARINE	WDOH	WDOH	2/10/88 2:06 PM	sample	APAH -MPN	2			28.3				8.5	
462-02/88-10:40	462	1	MARINE	WDOH	WDOH	2/11/88 10:40 AM	sample	APAH -MPN	2			28.5				8.5	
462-02/88-13:19	462	1	MARINE	WDOH	WDOH	2/11/88 1:19 PM	sample	APAH -MPN	7.8			28.5				8.5	
462-05/88-11:08	462	1	MARINE	WDOH	WDOH	5/3/88 11:08 AM	sample	APAH -MPN	4			26				10	
462-05/88-16:21	462	1	MARINE	WDOH	WDOH	5/3/88 4:21 PM	sample	APAH -MPN	1.8			25				11.5	
462-05/88-12:50	462	1	MARINE	WDOH	WDOH	5/18/88 12:50 PM	sample	APAH -MPN	1.8			24				12.5	
462-05/88-14:31	462	1	MARINE	WDOH	WDOH	5/18/88 2:31 PM	sample	APAH -MPN	1.8			25				13	
462-12/93-11:24	462	1	MARINE	WDOH	WDOH	12/2/93 11:24 AM	sample	APAH -MPN	13			28				9	
462-12/93-13:56	462	1	MARINE	WDOH	WDOH	12/2/93 1:56 PM	sample	APAH -MPN	7.8			29				9	
462-01/94-11:18	462	1	MARINE	WDOH	WDOH	1/12/94 11:18 AM	sample	APAH -MPN	11			28				10	
462-01/94-13:24	462	1	MARINE	WDOH	WDOH	1/12/94 1:24 PM	sample	APAH -MPN	7.8			25				9	
462-01/94-11:54	462	1	MARINE	WDOH	WDOH	1/13/94 11:54 AM	sample	APAH -MPN	4			30				9	
462-01/94-14:18	462	1	MARINE	WDOH	WDOH	1/13/94 2:18 PM	sample	APAH -MPN	2			30				10	
462-01/94-11:07	462	1	MARINE	WDOH	WDOH	1/25/94 11:07 AM	sample	APAH -MPN	4.5			22				10	
462-01/94-12:00	462	1	MARINE	WDOH	WDOH	1/25/94 12:00 PM	sample	APAH -MPN	2			12				10	
462-01/94-11:40	462	1	MARINE	WDOH	WDOH	1/27/94 11:40 AM	sample	APAH -MPN	2			30				9	
462-01/94-13:29	462	1	MARINE	WDOH	WDOH	1/27/94 1:29 PM	sample	APAH -MPN	2			30				9	
462-02/94-10:42	462	1	MARINE	WDOH	WDOH	2/15/94 10:42 AM	sample	APAH -MPN	79			28				8	
462-02/94-12:22	462	1	MARINE	WDOH	WDOH	2/15/94 12:22 PM	sample	APAH -MPN	11			27				8	
462-02/94-9:14	462	1	MARINE	WDOH	WDOH	2/28/94 9:14 AM	sample	APAH -MPN	1.8			27				9	
462-02/94-10:23	462	1	MARINE	WDOH	WDOH	2/28/94 10:23 AM	sample	APAH -MPN	1.8			26				8	
462-04/94-10:31	462	1	MARINE	WDOH	WDOH	4/19/94 10:31 AM	sample	APAH -MPN	11			28				11	
462-04/94-12:05	462	1	MARINE	WDOH	WDOH	4/19/94 12:05 PM	sample	APAH -MPN	1.8			28				12	
462-05/94-12:13	462	1	MARINE	WDOH	WDOH	5/19/94 12:13 PM	sample	APAH -MPN	2			28				16	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
462-05/94-13:47	462	1	MARINE	WDOH	WDOH	5/19/94 1:47 PM	sample	APAH -MPN	1.8			28			15		
462-06/94-9:39	462	1	MARINE	WDOH	WDOH	6/15/94 9:39 AM	sample	APAH -MPN	1.8			27			13		
462-06/94-10:41	462	1	MARINE	WDOH	WDOH	6/15/94 10:41 AM	sample	APAH -MPN	1.8			28			14		
462-07/94-10:05	462	1	MARINE	WDOH	WDOH	7/28/94 10:05 AM	sample	APAH -MPN	1.8			29			17		
462-07/94-11:46	462	1	MARINE	WDOH	WDOH	7/28/94 11:46 AM	sample	APAH -MPN	1.8			30			18		
462-08/94-14:11	462	1	MARINE	WDOH	WDOH	8/15/94 2:11 PM	sample	APAH -MPN	1.8			28			18		
462-08/94-14:45	462	1	MARINE	WDOH	WDOH	8/15/94 2:45 PM	sample	APAH -MPN	23			29			18		
462-09/94-13:12	462	1	MARINE	WDOH	WDOH	9/13/94 1:12 PM	sample	APAH -MPN	2			31			15		
462-09/94-15:30	462	1	MARINE	WDOH	WDOH	9/13/94 3:30 PM	sample	APAH -MPN	1.8			31			15		
462-10/94-11:01	462	1	MARINE	WDOH	WDOH	10/11/94 11:01 AM	sample	APAH -MPN	4.5			30			14		
462-10/94-13:12	462	1	MARINE	WDOH	WDOH	10/11/94 1:12 PM	sample	APAH -MPN	2			32			14		
462-11/94-12:22	462	1	MARINE	WDOH	WDOH	11/7/94 12:22 PM	sample	APAH -MPN	2			30			11		
462-11/94-15:31	462	1	MARINE	WDOH	WDOH	11/7/94 3:31 PM	sample	APAH -MPN	2			30			11		
462-12/94-9:50	462	1	MARINE	WDOH	WDOH	12/21/94 9:50 AM	sample	APAH -MPN	240			18			8		
462-12/94-14:30	462	1	MARINE	WDOH	WDOH	12/21/94 2:30 PM	sample	APAH -MPN	240			16			8		
462-01/95-11:01	462	1	MARINE	WDOH	WDOH	1/3/95 11:01 AM	sample	APAH -MPN	23			27			8		
462-01/95-13:40	462	1	MARINE	WDOH	WDOH	1/3/95 1:40 PM	sample	APAH -MPN	2			30			8		
462-02/95-10:26	462	1	MARINE	WDOH	WDOH	2/8/95 10:26 AM	sample	APAH -MPN	11			28			9		
462-02/95-13:56	462	1	MARINE	WDOH	WDOH	2/8/95 1:56 PM	sample	APAH -MPN	1.8			30			9		
462-12/99-9:45	462	1	MARINE	WDOH	WDOH	12/14/99 9:45 AM	sample	APAH -MPN	2			26			8		
462-01/00-10:10	462	1	MARINE	WDOH	WDOH	1/26/00 10:10 AM	sample	APAH -MPN	2			26			7		
462-02/00-9:25	462	1	MARINE	WDOH	WDOH	2/9/00 9:25 AM	sample	APAH -MPN	13			27			8		
462-02/00-10:12	462	1	MARINE	WDOH	WDOH	2/28/00 10:12 AM	sample	APAH -MPN	2			26			8		
462-02/00-12:43	462	1	MARINE	WDOH	WDOH	2/28/00 12:43 PM	sample	APAH -MPN	1.8			26			8		
462-03/00-7:15	462	1	MARINE	WDOH	WDOH	3/16/00 7:15 AM	sample	APAH -MPN	1.8			26			8		
462-03/00-10:29	462	1	MARINE	WDOH	WDOH	3/16/00 10:29 AM	sample	APAH -MPN	1.8			28			8		
462-04/00-6:56	462	1	MARINE	WDOH	WDOH	4/13/00 6:56 AM	sample	APAH -MPN	9.3			28			11		
462-04/00-10:19	462	1	MARINE	WDOH	WDOH	4/13/00 10:19 AM	sample	APAH -MPN	2			26			11		
462-04/00-8:54	462	1	MARINE	WDOH	WDOH	4/26/00 8:54 AM	sample	APAH -MPN	1.7			28			10		
462-04/00-13:21	462	1	MARINE	WDOH	WDOH	4/26/00 1:21 PM	sample	APAH -MPN	1.7			29			13		
462-05/00-10:04	462	1	MARINE	WDOH	WDOH	5/16/00 10:04 AM	sample	APAH -MPN	4.5			30			13		
462-06/00-9:17	462	1	MARINE	WDOH	WDOH	6/15/00 9:17 AM	sample	APAH -MPN	1.8			24			14		
462-06/00-8:28	462	1	MARINE	WDOH	WDOH	6/26/00 8:28 AM	sample	APAH -MPN	2			29			15		
462-07/00-7:52	462	1	MARINE	WDOH	WDOH	7/12/00 7:52 AM	sample	APAH -MPN	1.7			29			14		
462-07/00-7:58	462	1	MARINE	WDOH	WDOH	7/26/00 7:58 AM	sample	APAH -MPN	1.7			29			17		
462-08/00-7:56	462	1	MARINE	WDOH	WDOH	8/9/00 7:56 AM	sample	APAH -MPN	4.5			29			16		
462-08/00-8:26	462	1	MARINE	WDOH	WDOH	8/23/00 8:26 AM	sample	APAH -MPN	1.7			28			16		
462-08/00-8:15	462	1	MARINE	WDOH	WDOH	8/28/00 8:15 AM	sample	APAH -MPN	1.7			29			14		
462-09/00-10:41	462	1	MARINE	WDOH	WDOH	9/7/00 10:41 AM	sample	APAH -MPN	2			31			14		
462-09/00-7:56	462	1	MARINE	WDOH	WDOH	9/25/00 7:56 AM	sample	APAH -MPN	2			30			13		
462-09/00-11:47	462	1	MARINE	WDOH	WDOH	9/25/00 11:47 AM	sample	APAH -MPN	1.7			30			15		
462-10/00-10:29	462	1	MARINE	WDOH	WDOH	10/4/00 10:29 AM	sample	APAH -MPN	1.7			30			13		
462-10/00-13:26	462	1	MARINE	WDOH	WDOH	10/4/00 1:26 PM	sample	APAH -MPN	1.7			32			13		
462-11/00-9:00	462	1	MARINE	WDOH	WDOH	11/2/00 9:00 AM	sample	APAH -MPN	9.2			30			11		
462-11/00-10:04	462	1	MARINE	WDOH	WDOH	11/20/00 10:04 AM	sample	APAH -MPN	2			30			9		
462-12/00-10:46	462	1	MARINE	WDOH	WDOH	12/5/00 10:46 AM	sample	APAH -MPN	4.5			28			9		
462-01/01-9:54	462	1	MARINE	WDOH	WDOH	1/16/01 9:54 AM	sample	APAH -MPN	4.5			28			8		
462-02/01-9:06	462	1	MARINE	WDOH	WDOH	2/15/01 9:06 AM	sample	APAH -MPN	7.8			29			7		
462-03/01-13:17	462	1	MARINE	WDOH	WDOH	3/28/01 1:17 PM	sample	APAH -MPN	1.7			28			9		
462-04/01-10:10	462	1	MARINE	WDOH	WDOH	4/23/01 10:10 AM	sample	APAH -MPN	1.7			30			10		
462-05/01-12:09	462	1	MARINE	WDOH	WDOH	5/16/01 12:09 PM	sample	APAH -MPN	4			30			12		
462-06/01-11:16	462	1	MARINE	WDOH	WDOH	6/7/01 11:16 AM	sample	APAH -MPN	1.7			30			14		
462-07/01-12:39	462	1	MARINE	WDOH	WDOH	7/16/01 12:39 PM	sample	APAH -MPN	1.7			30			16		
462-08/01-8:59	462	1	MARINE	WDOH	WDOH	8/13/01 8:59 AM	sample	APAH -MPN	1.7			30			16		
462-09/01-13:07	462	1	MARINE	WDOH	WDOH	9/17/01 1:07 PM	sample	APAH -MPN	2			30			15		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
462-10/01-10:42	462	1	MARINE	WDOH	WDOH	10/17/01 10:42 AM	sample	APAH -MPN	4.5			29			12		
462-11/01-10:34	462	1	MARINE	WDOH	WDOH	11/1/01 10:34 AM	sample	APAH -MPN	4			30			11		
462-12/01-10:48	462	1	MARINE	WDOH	WDOH	12/12/01 10:48 AM	sample	APAH -MPN	2			26			8		
462-01/02-12:43	462	1	MARINE	WDOH	WDOH	1/29/02 12:43 PM	sample	APAH -MPN	1.8			26			7		
462-02/02-10:32	462	1	MARINE	WDOH	WDOH	2/20/02 10:32 AM	sample	APAH -MPN	1.7			30			8		
462-03/02-12:29	462	1	MARINE	WDOH	WDOH	3/13/02 12:29 PM	sample	APAH -MPN	1.7			25			8		
462-04/02-12:37	462	1	MARINE	WDOH	WDOH	4/17/02 12:37 PM	sample	APAH -MPN	1.7			26			10		
462-05/02-12:40	462	1	MARINE	WDOH	WDOH	5/7/02 12:40 PM	sample	APAH -MPN	3.15			28			10		
462-07/02-13:14	462	1	MARINE	WDOH	WDOH	7/24/02 1:14 PM	sample	APAH -MPN	1.7			28			19		
208259	462	1	MARINE	PSNS	WDOH	9/16/02 12:36 PM	Sample	APAH -MPN	17								
462-09/02-12:36	462	1	MARINE	WDOH	WDOH	9/16/02 12:36 PM	sample	APAH -MPN	17			30			16		
462-11/02-13:04	462	1	MARINE	WDOH	WDOH	11/5/02 1:04 PM	sample	APAH -MPN	2			29			10		
462-02/03-10:01	462	1	MARINE	WDOH	WDOH	2/20/03 10:01 AM	sample	APAH -MPN	2			27			9		
463-02/88-12:02	463	1	MARINE	WDOH	WDOH	2/1/88 12:02 PM	sample	APAH -MPN	1.8			30			7		
463-02/88-13:39	463	1	MARINE	WDOH	WDOH	2/1/88 1:39 PM	sample	APAH -MPN	1.8			29			7		
463-02/88-10:25	463	1	MARINE	WDOH	WDOH	2/2/88 10:25 AM	sample	APAH -MPN	2			30			6		
463-02/88-13:05	463	1	MARINE	WDOH	WDOH	2/2/88 1:05 PM	sample	APAH -MPN	2			29			7.5		
463-02/88-10:39	463	1	MARINE	WDOH	WDOH	2/3/88 10:39 AM	sample	APAH -MPN	1.8			29			7		
463-02/88-12:42	463	1	MARINE	WDOH	WDOH	2/3/88 12:42 PM	sample	APAH -MPN	1.8			26			6		
463-02/88-10:24	463	1	MARINE	WDOH	WDOH	2/4/88 10:24 AM	sample	APAH -MPN	2			29.5			7		
463-02/88-12:53	463	1	MARINE	WDOH	WDOH	2/4/88 12:53 PM	sample	APAH -MPN	1.8			29			8		
463-02/88-11:06	463	1	MARINE	WDOH	WDOH	2/8/88 11:06 AM	sample	APAH -MPN	1.8			27.5			8		
463-02/88-13:42	463	1	MARINE	WDOH	WDOH	2/8/88 1:42 PM	sample	APAH -MPN	1.8			28			8		
463-02/88-11:10	463	1	MARINE	WDOH	WDOH	2/9/88 11:10 AM	sample	APAH -MPN	1.8			28.8			8		
463-02/88-14:20	463	1	MARINE	WDOH	WDOH	2/9/88 2:20 PM	sample	APAH -MPN	13			28.9			8		
463-02/88-11:33	463	1	MARINE	WDOH	WDOH	2/10/88 11:33 AM	sample	APAH -MPN	1.8			28.6			8.3		
463-02/88-14:11	463	1	MARINE	WDOH	WDOH	2/10/88 2:11 PM	sample	APAH -MPN	1.8			28.5			8.5		
463-02/88-10:45	463	1	MARINE	WDOH	WDOH	2/11/88 10:45 AM	sample	APAH -MPN	2			28.5			8.5		
463-02/88-13:24	463	1	MARINE	WDOH	WDOH	2/11/88 1:24 PM	sample	APAH -MPN	1.8			28.5			8.5		
463-05/88-11:13	463	1	MARINE	WDOH	WDOH	5/3/88 11:13 AM	sample	APAH -MPN	1.8			25.5			11		
463-05/88-16:25	463	1	MARINE	WDOH	WDOH	5/3/88 4:25 PM	sample	APAH -MPN	1.8			25			11		
463-05/88-12:56	463	1	MARINE	WDOH	WDOH	5/18/88 12:56 PM	sample	APAH -MPN	1.8			24			14		
463-05/88-14:39	463	1	MARINE	WDOH	WDOH	5/18/88 2:39 PM	sample	APAH -MPN	1.8			25			13		
463-04/89-13:57	463	1	MARINE	WDOH	WDOH	4/5/89 1:57 PM	sample	APAH -MPN	2			15			9		
463-12/89-11:49	463	1	MARINE	WDOH	WDOH	12/4/89 11:49 AM	sample	APAH -MPN	130			20			11		
463-01/90-12:31	463	1	MARINE	WDOH	WDOH	1/8/90 12:31 PM	sample	APAH -MPN	33			25			8		
463-12/93-11:38	463	1	MARINE	WDOH	WDOH	12/2/93 11:38 AM	sample	APAH -MPN	4.5			22			9		
463-12/93-13:46	463	1	MARINE	WDOH	WDOH	12/2/93 1:46 PM	sample	APAH -MPN	7.8			29			9		
463-01/94-11:26	463	1	MARINE	WDOH	WDOH	1/12/94 11:26 AM	sample	APAH -MPN	1.8			28			9		
463-01/94-13:15	463	1	MARINE	WDOH	WDOH	1/12/94 1:15 PM	sample	APAH -MPN	6.8			16			10		
463-01/94-12:03	463	1	MARINE	WDOH	WDOH	1/13/94 12:03 PM	sample	APAH -MPN	7.8			28			9		
463-01/94-14:11	463	1	MARINE	WDOH	WDOH	1/13/94 2:11 PM	sample	APAH -MPN	33			14			10		
463-01/94-11:12	463	1	MARINE	WDOH	WDOH	1/25/94 11:12 AM	sample	APAH -MPN	70			10			10		
463-01/94-12:05	463	1	MARINE	WDOH	WDOH	1/25/94 12:05 PM	sample	APAH -MPN	70			10			10		
463-01/94-11:47	463	1	MARINE	WDOH	WDOH	1/27/94 11:47 AM	sample	APAH -MPN	4			28			9		
463-01/94-13:22	463	1	MARINE	WDOH	WDOH	1/27/94 1:22 PM	sample	APAH -MPN	49			8			9		
463-02/94-10:50	463	1	MARINE	WDOH	WDOH	2/15/94 10:50 AM	sample	APAH -MPN	79			26			8		
463-02/94-12:16	463	1	MARINE	WDOH	WDOH	2/15/94 12:16 PM	sample	APAH -MPN	95			24			7		
463-02/94-9:24	463	1	MARINE	WDOH	WDOH	2/28/94 9:24 AM	sample	APAH -MPN	1.8			25			8		
463-02/94-10:33	463	1	MARINE	WDOH	WDOH	2/28/94 10:33 AM	sample	APAH -MPN	7.8			24			8		
463-04/94-10:38	463	1	MARINE	WDOH	WDOH	4/19/94 10:38 AM	sample	APAH -MPN	17			18			12		
463-04/94-12:12	463	1	MARINE	WDOH	WDOH	4/19/94 12:12 PM	sample	APAH -MPN	4.5			28			12		
463-05/94-12:20	463	1	MARINE	WDOH	WDOH	5/19/94 12:20 PM	sample	APAH -MPN	1.8			27			16		
463-05/94-13:56	463	1	MARINE	WDOH	WDOH	5/19/94 1:56 PM	sample	APAH -MPN	4.5			28			17		
463-06/94-9:46	463	1	MARINE	WDOH	WDOH	6/15/94 9:46 AM	sample	APAH -MPN	2			28			15		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
463-06/94-10:47	463	1	MARINE	WDOH	WDOH	6/15/94 10:47 AM	sample	APAH -MPN	1.8			28			15		
463-07/94-9:58	463	1	MARINE	WDOH	WDOH	7/28/94 9:58 AM	sample	APAH -MPN	2			28			18		
463-07/94-11:39	463	1	MARINE	WDOH	WDOH	7/28/94 11:39 AM	sample	APAH -MPN	4			30			17		
463-08/94-14:17	463	1	MARINE	WDOH	WDOH	8/15/94 2:17 PM	sample	APAH -MPN	23			28			19		
463-08/94-14:52	463	1	MARINE	WDOH	WDOH	8/15/94 2:52 PM	sample	APAH -MPN	2			22			19		
463-09/94-13:18	463	1	MARINE	WDOH	WDOH	9/13/94 1:18 PM	sample	APAH -MPN	1.8			31			16		
463-09/94-15:35	463	1	MARINE	WDOH	WDOH	9/13/94 3:35 PM	sample	APAH -MPN	1.8			31			16		
463-10/94-10:57	463	1	MARINE	WDOH	WDOH	10/11/94 10:57 AM	sample	APAH -MPN	4.5			30			14		
463-10/94-13:27	463	1	MARINE	WDOH	WDOH	10/11/94 1:27 PM	sample	APAH -MPN	49			16			13		
463-11/94-12:32	463	1	MARINE	WDOH	WDOH	11/7/94 12:32 PM	sample	APAH -MPN	4.5			30			11		
463-11/94-15:38	463	1	MARINE	WDOH	WDOH	11/7/94 3:38 PM	sample	APAH -MPN	1600			30			11		
463-12/94-9:41	463	1	MARINE	WDOH	WDOH	12/21/94 9:41 AM	sample	APAH -MPN	170			10			8		
463-12/94-14:37	463	1	MARINE	WDOH	WDOH	12/21/94 2:37 PM	sample	APAH -MPN	240			12			8		
463-01/95-10:57	463	1	MARINE	WDOH	WDOH	1/3/95 10:57 AM	sample	APAH -MPN	2			22			8		
463-01/95-13:46	463	1	MARINE	WDOH	WDOH	1/3/95 1:46 PM	sample	APAH -MPN	1.8			30			8		
463-02/95-10:17	463	1	MARINE	WDOH	WDOH	2/8/95 10:17 AM	sample	APAH -MPN	23			20			8		
463-02/95-14:04	463	1	MARINE	WDOH	WDOH	2/8/95 2:04 PM	sample	APAH -MPN	4.5			24			9		
463-12/99-9:21	463	1	MARINE	WDOH	WDOH	12/14/99 9:21 AM	sample	APAH -MPN	23			10			7		
463-01/00-9:50	463	1	MARINE	WDOH	WDOH	1/26/00 9:50 AM	sample	APAH -MPN	4.5			25			7		
463-02/00-9:13	463	1	MARINE	WDOH	WDOH	2/9/00 9:13 AM	sample	APAH -MPN	13			21			7		
463-02/00-10:05	463	1	MARINE	WDOH	WDOH	2/28/00 10:05 AM	sample	APAH -MPN	2			16			8		
463-02/00-12:31	463	1	MARINE	WDOH	WDOH	2/28/00 12:31 PM	sample	APAH -MPN	1.8			22			8		
463-03/00-7:04	463	1	MARINE	WDOH	WDOH	3/16/00 7:04 AM	sample	APAH -MPN	2			26			8		
463-03/00-10:38	463	1	MARINE	WDOH	WDOH	3/16/00 10:38 AM	sample	APAH -MPN	1.8			28			8		
463-04/00-6:40	463	1	MARINE	WDOH	WDOH	4/13/00 6:40 AM	sample	APAH -MPN	7.8			20			11		
463-04/00-10:05	463	1	MARINE	WDOH	WDOH	4/13/00 10:05 AM	sample	APAH -MPN	2			6			11		
463-04/00-8:41	463	1	MARINE	WDOH	WDOH	4/26/00 8:41 AM	sample	APAH -MPN	4			26			10		
463-04/00-13:13	463	1	MARINE	WDOH	WDOH	4/26/00 1:13 PM	sample	APAH -MPN	4			25			13		
463-05/00-9:50	463	1	MARINE	WDOH	WDOH	5/16/00 9:50 AM	sample	APAH -MPN	2			20			13		
463-06/00-9:03	463	1	MARINE	WDOH	WDOH	6/15/00 9:03 AM	sample	APAH -MPN	23			14			14		
463-06/00-8:14	463	1	MARINE	WDOH	WDOH	6/26/00 8:14 AM	sample	APAH -MPN	7.8			15			15		
463-07/00-7:37	463	1	MARINE	WDOH	WDOH	7/12/00 7:37 AM	sample	APAH -MPN	46			21			15		
463-07/00-7:45	463	1	MARINE	WDOH	WDOH	7/26/00 7:45 AM	sample	APAH -MPN	2			28			17		
463-08/00-7:40	463	1	MARINE	WDOH	WDOH	8/9/00 7:40 AM	sample	APAH -MPN	4.5			29			17		
463-08/00-8:15	463	1	MARINE	WDOH	WDOH	8/23/00 8:15 AM	sample	APAH -MPN	1.7			24			16		
463-08/00-8:04	463	1	MARINE	WDOH	WDOH	8/28/00 8:04 AM	sample	APAH -MPN	13			28			14		
463-09/00-11:05	463	1	MARINE	WDOH	WDOH	9/7/00 11:05 AM	sample	APAH -MPN	4			30			14		
463-09/00-7:40	463	1	MARINE	WDOH	WDOH	9/25/00 7:40 AM	sample	APAH -MPN	22			22			13		
463-09/00-11:30	463	1	MARINE	WDOH	WDOH	9/25/00 11:30 AM	sample	APAH -MPN	6.8			30			14		
463-10/00-10:04	463	1	MARINE	WDOH	WDOH	10/4/00 10:04 AM	sample	APAH -MPN	1.7			6			13		
463-10/00-13:14	463	1	MARINE	WDOH	WDOH	10/4/00 1:14 PM	sample	APAH -MPN	2			30			13		
463-11/00-8:41	463	1	MARINE	WDOH	WDOH	11/2/00 8:41 AM	sample	APAH -MPN	70			28			11		
463-11/00-9:43	463	1	MARINE	WDOH	WDOH	11/20/00 9:43 AM	sample	APAH -MPN	2			7			9		
463-12/00-10:29	463	1	MARINE	WDOH	WDOH	12/5/00 10:29 AM	sample	APAH -MPN	2			12			9		
463-01/01-9:43	463	1	MARINE	WDOH	WDOH	1/16/01 9:43 AM	sample	APAH -MPN	11			13			7		
463-02/01-8:49	463	1	MARINE	WDOH	WDOH	2/15/01 8:49 AM	sample	APAH -MPN	2			13			7		
463-03/01-13:08	463	1	MARINE	WDOH	WDOH	3/28/01 1:08 PM	sample	APAH -MPN	1.7			20			8		
463-04/01-10:21	463	1	MARINE	WDOH	WDOH	4/23/01 10:21 AM	sample	APAH -MPN	1.7			28			10		
463-05/01-11:58	463	1	MARINE	WDOH	WDOH	5/16/01 11:58 AM	sample	APAH -MPN	1.7			32			12		
463-06/01-11:27	463	1	MARINE	WDOH	WDOH	6/7/01 11:27 AM	sample	APAH -MPN	2			30			16		
463-07/01-12:29	463	1	MARINE	WDOH	WDOH	7/16/01 12:29 PM	sample	APAH -MPN	1.7			29			16		
463-08/01-8:45	463	1	MARINE	WDOH	WDOH	8/13/01 8:45 AM	sample	APAH -MPN	2			28			16		
463-09/01-12:56	463	1	MARINE	WDOH	WDOH	9/17/01 12:56 PM	sample	APAH -MPN	33			25			15		
463-10/01-10:30	463	1	MARINE	WDOH	WDOH	10/17/01 10:30 AM	sample	APAH -MPN	11			22			12		
463-11/01-10:45	463	1	MARINE	WDOH	WDOH	11/1/01 10:45 AM	sample	APAH -MPN	2			29			11		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
463-12/01-10:39	463	1	MARINE	WDOH	WDOH	12/12/01 10:39 AM	sample	APAH -MPN	23			25			9		
463-01/02-12:36	463	1	MARINE	WDOH	WDOH	1/29/02 12:36 PM	sample	APAH -MPN	17			25			6		
463-02/02-10:23	463	1	MARINE	WDOH	WDOH	2/20/02 10:23 AM	sample	APAH -MPN	1.7			20			8		
463-03/02-12:22	463	1	MARINE	WDOH	WDOH	3/13/02 12:22 PM	sample	APAH -MPN	6.8			26			8		
463-04/02-12:29	463	1	MARINE	WDOH	WDOH	4/17/02 12:29 PM	sample	APAH -MPN	1.7			24			10		
463-07/02-13:04	463	1	MARINE	WDOH	WDOH	7/24/02 1:04 PM	sample	APAH -MPN	2			28			21		
208255	463	1	MARINE	PSNS	WDOH	9/16/02 12:26 PM	Sample	APAH -MPN	1.8								
463-09/02-12:26	463	1	MARINE	WDOH	WDOH	9/16/02 12:26 PM	sample	APAH -MPN	1.7			30			16		
463-11/02-12:57	463	1	MARINE	WDOH	WDOH	11/5/02 12:57 PM	sample	APAH -MPN	2			28			10		
463-02/03-10:14	463	1	MARINE	WDOH	WDOH	2/20/03 10:14 AM	sample	APAH -MPN	1.7			27			8		
464-02/88-12:14	464	1	MARINE	WDOH	WDOH	2/1/88 12:14 PM	sample	APAH -MPN	1.8			30			7		
464-02/88-13:55	464	1	MARINE	WDOH	WDOH	2/1/88 1:55 PM	sample	APAH -MPN	2			29.5			7		
464-02/88-10:31	464	1	MARINE	WDOH	WDOH	2/2/88 10:31 AM	sample	APAH -MPN	2			30.5			6		
464-02/88-13:15	464	1	MARINE	WDOH	WDOH	2/2/88 1:15 PM	sample	APAH -MPN	2			29			7.5		
464-02/88-10:45	464	1	MARINE	WDOH	WDOH	2/3/88 10:45 AM	sample	APAH -MPN	17			28.5			6.5		
464-02/88-12:50	464	1	MARINE	WDOH	WDOH	2/3/88 12:50 PM	sample	APAH -MPN	2			27.5			7		
464-02/88-10:32	464	1	MARINE	WDOH	WDOH	2/4/88 10:32 AM	sample	APAH -MPN	1.8			29			7		
464-02/88-13:00	464	1	MARINE	WDOH	WDOH	2/4/88 1:00 PM	sample	APAH -MPN	2			28			8		
464-02/88-11:14	464	1	MARINE	WDOH	WDOH	2/8/88 11:14 AM	sample	APAH -MPN	2			27			8		
464-02/88-13:49	464	1	MARINE	WDOH	WDOH	2/8/88 1:49 PM	sample	APAH -MPN	1.8			28.5			8		
464-02/88-11:22	464	1	MARINE	WDOH	WDOH	2/9/88 11:22 AM	sample	APAH -MPN	1.8			28.6			8		
464-02/88-14:28	464	1	MARINE	WDOH	WDOH	2/9/88 2:28 PM	sample	APAH -MPN	1.8			28.9			8		
464-02/88-11:46	464	1	MARINE	WDOH	WDOH	2/10/88 11:46 AM	sample	APAH -MPN	13			28			8.5		
464-02/88-14:18	464	1	MARINE	WDOH	WDOH	2/10/88 2:18 PM	sample	APAH -MPN	1.8			27.5			8.4		
464-02/88-10:53	464	1	MARINE	WDOH	WDOH	2/11/88 10:53 AM	sample	APAH -MPN	1.8			28.3			8.5		
464-02/88-13:32	464	1	MARINE	WDOH	WDOH	2/11/88 1:32 PM	sample	APAH -MPN	1.8								
464-05/88-11:21	464	1	MARINE	WDOH	WDOH	5/3/88 11:21 AM	sample	APAH -MPN	1.8			26			10		
464-05/88-16:33	464	1	MARINE	WDOH	WDOH	5/3/88 4:33 PM	sample	APAH -MPN	7.8			23			11.5		
464-05/88-13:20	464	1	MARINE	WDOH	WDOH	5/18/88 1:20 PM	sample	APAH -MPN	2			24			13		
464-05/88-14:56	464	1	MARINE	WDOH	WDOH	5/18/88 2:56 PM	sample	APAH -MPN	1.8			24.5			13		
464-04/89-13:30	464	1	MARINE	WDOH	WDOH	4/5/89 1:30 PM	sample	APAH -MPN	13			15			8		
464-12/89-12:18	464	1	MARINE	WDOH	WDOH	12/4/89 12:18 PM	sample	APAH -MPN	540			5			12		
464-01/90-12:45	464	1	MARINE	WDOH	WDOH	1/8/90 12:45 PM	sample	APAH -MPN	49			26			8		
464-12/93-11:46	464	1	MARINE	WDOH	WDOH	12/2/93 11:46 AM	sample	APAH -MPN	4.5			25			9		
464-12/93-13:37	464	1	MARINE	WDOH	WDOH	12/2/93 1:37 PM	sample	APAH -MPN	7.8			28			9		
464-01/94-11:36	464	1	MARINE	WDOH	WDOH	1/12/94 11:36 AM	sample	APAH -MPN	1.8			28			9		
464-01/94-12:55	464	1	MARINE	WDOH	WDOH	1/12/94 12:55 PM	sample	APAH -MPN	2			27			9		
464-01/94-12:07	464	1	MARINE	WDOH	WDOH	1/13/94 12:07 PM	sample	APAH -MPN	4.5			24			10		
464-01/94-14:04	464	1	MARINE	WDOH	WDOH	1/13/94 2:04 PM	sample	APAH -MPN	2			28			10		
464-01/94-11:20	464	1	MARINE	WDOH	WDOH	1/25/94 11:20 AM	sample	APAH -MPN	6.8			12			10		
464-01/94-12:11	464	1	MARINE	WDOH	WDOH	1/25/94 12:11 PM	sample	APAH -MPN	49			22			10		
464-01/94-11:53	464	1	MARINE	WDOH	WDOH	1/27/94 11:53 AM	sample	APAH -MPN	33			30			9		
464-01/94-13:15	464	1	MARINE	WDOH	WDOH	1/27/94 1:15 PM	sample	APAH -MPN	2			28			9		
464-02/94-10:59	464	1	MARINE	WDOH	WDOH	2/15/94 10:59 AM	sample	APAH -MPN	240			22			7		
464-02/94-12:09	464	1	MARINE	WDOH	WDOH	2/15/94 12:09 PM	sample	APAH -MPN	27			12			7		
464-02/94-9:34	464	1	MARINE	WDOH	WDOH	2/28/94 9:34 AM	sample	APAH -MPN	13			12			8		
464-02/94-10:41	464	1	MARINE	WDOH	WDOH	2/28/94 10:41 AM	sample	APAH -MPN	4.5			23			9		
464-03/94-10:09	464	1	MARINE	WDOH	WDOH	3/21/94 10:09 AM	sample	APAH -MPN	1.8			28			9		
464-03/94-11:52	464	1	MARINE	WDOH	WDOH	3/21/94 11:52 AM	sample	APAH -MPN	1.8			28			9		
464-04/94-10:45	464	1	MARINE	WDOH	WDOH	4/19/94 10:45 AM	sample	APAH -MPN	49			24			13		
464-04/94-12:23	464	1	MARINE	WDOH	WDOH	4/19/94 12:23 PM	sample	APAH -MPN	7.8			27			13		
464-05/94-12:28	464	1	MARINE	WDOH	WDOH	5/19/94 12:28 PM	sample	APAH -MPN	1.8			28			18		
464-05/94-14:04	464	1	MARINE	WDOH	WDOH	5/19/94 2:04 PM	sample	APAH -MPN	2			26			19		
464-06/94-9:56	464	1	MARINE	WDOH	WDOH	6/15/94 9:56 AM	sample	APAH -MPN	1.8			28			15		
464-06/94-10:55	464	1	MARINE	WDOH	WDOH	6/15/94 10:55 AM	sample	APAH -MPN	2			28			15		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
464-07/94-9:50	464	1	MARINE	WDOH	WDOH	7/28/94 9:50 AM	sample	APAH -MPN	1.8			29			19		
464-07/94-11:29	464	1	MARINE	WDOH	WDOH	7/28/94 11:29 AM	sample	APAH -MPN	4			30			19		
464-08/94-14:24	464	1	MARINE	WDOH	WDOH	8/15/94 2:24 PM	sample	APAH -MPN	110			28			20		
464-08/94-14:59	464	1	MARINE	WDOH	WDOH	8/15/94 2:59 PM	sample	APAH -MPN	49			13			20		
464-09/94-13:24	464	1	MARINE	WDOH	WDOH	9/13/94 1:24 PM	sample	APAH -MPN	1.8			31			16		
464-09/94-15:56	464	1	MARINE	WDOH	WDOH	9/13/94 3:56 PM	sample	APAH -MPN	2			30			16		
464-10/94-10:50	464	1	MARINE	WDOH	WDOH	10/11/94 10:50 AM	sample	APAH -MPN	1.8			30			14		
464-10/94-13:21	464	1	MARINE	WDOH	WDOH	10/11/94 1:21 PM	sample	APAH -MPN	7.8			22			15		
464-11/94-12:45	464	1	MARINE	WDOH	WDOH	11/7/94 12:45 PM	sample	APAH -MPN	2			30			11		
464-11/94-15:44	464	1	MARINE	WDOH	WDOH	11/7/94 3:44 PM	sample	APAH -MPN	2			30			11		
464-12/94-9:34	464	1	MARINE	WDOH	WDOH	12/21/94 9:34 AM	sample	APAH -MPN	130			6			8		
464-12/94-14:48	464	1	MARINE	WDOH	WDOH	12/21/94 2:48 PM	sample	APAH -MPN	240			10			8		
464-01/95-10:49	464	1	MARINE	WDOH	WDOH	1/3/95 10:49 AM	sample	APAH -MPN	4			26			7		
464-01/95-13:53	464	1	MARINE	WDOH	WDOH	1/3/95 1:53 PM	sample	APAH -MPN	1.8			22			7		
464-02/95-10:10	464	1	MARINE	WDOH	WDOH	2/8/95 10:10 AM	sample	APAH -MPN	1.8			28			8		
464-02/95-14:12	464	1	MARINE	WDOH	WDOH	2/8/95 2:12 PM	sample	APAH -MPN	2			30			9		
464-12/99-9:01	464	1	MARINE	WDOH	WDOH	12/14/99 9:01 AM	sample	APAH -MPN	17			20			8		
464-01/00-10:16	464	1	MARINE	WDOH	WDOH	1/26/00 10:16 AM	sample	APAH -MPN	4.5			22			7		
464-02/00-10:38	464	1	MARINE	WDOH	WDOH	2/9/00 10:38 AM	sample	APAH -MPN	23			11			8		
464-02/00-9:56	464	1	MARINE	WDOH	WDOH	2/28/00 9:56 AM	sample	APAH -MPN	1.8			22			8		
464-02/00-13:43	464	1	MARINE	WDOH	WDOH	2/28/00 1:43 PM	sample	APAH -MPN	1.8			26			8		
464-03/00-8:31	464	1	MARINE	WDOH	WDOH	3/16/00 8:31 AM	sample	APAH -MPN	2			24			8		
464-03/00-10:47	464	1	MARINE	WDOH	WDOH	3/16/00 10:47 AM	sample	APAH -MPN	2			26			8		
464-04/00-8:06	464	1	MARINE	WDOH	WDOH	4/13/00 8:06 AM	sample	APAH -MPN	6.8			8			11		
464-04/00-11:25	464	1	MARINE	WDOH	WDOH	4/13/00 11:25 AM	sample	APAH -MPN	1.8			8			13		
464-04/00-10:36	464	1	MARINE	WDOH	WDOH	4/26/00 10:36 AM	sample	APAH -MPN	2			18			10		
464-04/00-13:06	464	1	MARINE	WDOH	WDOH	4/26/00 1:06 PM	sample	APAH -MPN	1.7			28			13		
464-05/00-11:17	464	1	MARINE	WDOH	WDOH	5/16/00 11:17 AM	sample	APAH -MPN	2			22			15		
464-06/00-10:44	464	1	MARINE	WDOH	WDOH	6/15/00 10:44 AM	sample	APAH -MPN	6.1			6			14		
464-06/00-10:14	464	1	MARINE	WDOH	WDOH	6/26/00 10:14 AM	sample	APAH -MPN	7.8			30			16		
464-07/00-9:09	464	1	MARINE	WDOH	WDOH	7/12/00 9:09 AM	sample	APAH -MPN	2			17			16		
464-07/00-13:15	464	1	MARINE	WDOH	WDOH	7/26/00 1:15 PM	sample	APAH -MPN	1.7			30			17		
464-08/00-11:55	464	1	MARINE	WDOH	WDOH	8/9/00 11:55 AM	sample	APAH -MPN	1.7			27			19		
464-08/00-12:08	464	1	MARINE	WDOH	WDOH	8/28/00 12:08 PM	sample	APAH -MPN	4.5			30			16		
464-09/00-9:19	464	1	MARINE	WDOH	WDOH	9/7/00 9:19 AM	sample	APAH -MPN	7.8			28			15		
464-09/00-9:46	464	1	MARINE	WDOH	WDOH	9/25/00 9:46 AM	sample	APAH -MPN	2			12			14		
464-09/00-13:20	464	1	MARINE	WDOH	WDOH	9/25/00 1:20 PM	sample	APAH -MPN	1.7			30			16		
464-10/00-12:04	464	1	MARINE	WDOH	WDOH	10/4/00 12:04 PM	sample	APAH -MPN	2			30			13		
464-10/00-14:42	464	1	MARINE	WDOH	WDOH	10/4/00 2:42 PM	sample	APAH -MPN	1.7			32			14		
464-11/00-10:38	464	1	MARINE	WDOH	WDOH	11/2/00 10:38 AM	sample	APAH -MPN	2			10			11		
464-11/00-11:35	464	1	MARINE	WDOH	WDOH	11/20/00 11:35 AM	sample	APAH -MPN	1.7			15			9		
464-12/00-12:03	464	1	MARINE	WDOH	WDOH	12/5/00 12:03 PM	sample	APAH -MPN	1.7			29			9		
464-01/01-11:15	464	1	MARINE	WDOH	WDOH	1/16/01 11:15 AM	sample	APAH -MPN	2			21			7		
464-02/01-10:42	464	1	MARINE	WDOH	WDOH	2/15/01 10:42 AM	sample	APAH -MPN	13			18			7		
464-03/01-13:02	464	1	MARINE	WDOH	WDOH	3/28/01 1:02 PM	sample	APAH -MPN	4.5			10			8		
464-04/01-10:31	464	1	MARINE	WDOH	WDOH	4/23/01 10:31 AM	sample	APAH -MPN	1.7			29			11		
464-05/01-11:49	464	1	MARINE	WDOH	WDOH	5/16/01 11:49 AM	sample	APAH -MPN	4.5			30			12		
464-06/01-11:56	464	1	MARINE	WDOH	WDOH	6/7/01 11:56 AM	sample	APAH -MPN	2			25			16		
464-07/01-12:13	464	1	MARINE	WDOH	WDOH	7/16/01 12:13 PM	sample	APAH -MPN	1.7			17			16		
464-08/01-10:23	464	1	MARINE	WDOH	WDOH	8/13/01 10:23 AM	sample	APAH -MPN	6.8			20			18		
464-09/01-12:49	464	1	MARINE	WDOH	WDOH	9/17/01 12:49 PM	sample	APAH -MPN	1.7			26			15		
464-10/01-10:10	464	1	MARINE	WDOH	WDOH	10/17/01 10:10 AM	sample	APAH -MPN	23			20			12		
464-11/01-10:58	464	1	MARINE	WDOH	WDOH	11/1/01 10:58 AM	sample	APAH -MPN	7.8			30			10		
464-12/01-10:32	464	1	MARINE	WDOH	WDOH	12/12/01 10:32 AM	sample	APAH -MPN	13			26			9		
464-01/02-12:30	464	1	MARINE	WDOH	WDOH	1/29/02 12:30 PM	sample	APAH -MPN	23			18			6		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
464-02/02-10:15	464	1	MARINE	WDOH	WDOH	2/20/02 10:15 AM	sample	APAH -MPN	2			17			7		
464-03/02-12:14	464	1	MARINE	WDOH	WDOH	3/13/02 12:14 PM	sample	APAH -MPN	1.7			24			8		
464-04/02-12:24	464	1	MARINE	WDOH	WDOH	4/17/02 12:24 PM	sample	APAH -MPN	9.3			14			10		
464-05/02-12:17	464	1	MARINE	WDOH	WDOH	5/7/02 12:17 PM	sample	APAH -MPN	2			27			11		
464-07/02-12:42	464	1	MARINE	WDOH	WDOH	7/24/02 12:42 PM	sample	APAH -MPN	7.8			25			21		
208253	464	1	MARINE	PSNS	WDOH	9/16/02 12:18 PM	sample	APAH -MPN	1.8								
464-09/02-12:18	464	1	MARINE	WDOH	WDOH	9/16/02 12:18 PM	sample	APAH -MPN	1.7			30			15		
464-11/02-12:50	464	1	MARINE	WDOH	WDOH	11/5/02 12:50 PM	sample	APAH -MPN	1.7			22			10		
464-02/03-10:27	464	1	MARINE	WDOH	WDOH	2/20/03 10:27 AM	sample	APAH -MPN	1.7			27			7		
465-02/88-12:20	465	1	MARINE	WDOH	WDOH	2/1/88 12:20 PM	sample	APAH -MPN	1.8			28.5			6		
465-02/88-14:00	465	1	MARINE	WDOH	WDOH	2/1/88 2:00 PM	sample	APAH -MPN	1.8			29			6		
465-02/88-10:37	465	1	MARINE	WDOH	WDOH	2/2/88 10:37 AM	sample	APAH -MPN	1.8			31			6		
465-02/88-13:21	465	1	MARINE	WDOH	WDOH	2/2/88 1:21 PM	sample	APAH -MPN	1.8			29			7		
465-02/88-10:49	465	1	MARINE	WDOH	WDOH	2/3/88 10:49 AM	sample	APAH -MPN	2			29.6			7.5		
465-02/88-12:56	465	1	MARINE	WDOH	WDOH	2/3/88 12:56 PM	sample	APAH -MPN	2			28			7.5		
465-02/88-10:36	465	1	MARINE	WDOH	WDOH	2/4/88 10:36 AM	sample	APAH -MPN	4			30			7		
465-02/88-13:05	465	1	MARINE	WDOH	WDOH	2/4/88 1:05 PM	sample	APAH -MPN	1.8			29			8		
465-02/88-11:19	465	1	MARINE	WDOH	WDOH	2/8/88 11:19 AM	sample	APAH -MPN	1.8			27.5			8		
465-02/88-13:55	465	1	MARINE	WDOH	WDOH	2/8/88 1:55 PM	sample	APAH -MPN	1.8			27.5			8.5		
465-02/88-11:30	465	1	MARINE	WDOH	WDOH	2/9/88 11:30 AM	sample	APAH -MPN	1.8			28.6			8		
465-02/88-14:32	465	1	MARINE	WDOH	WDOH	2/9/88 2:32 PM	sample	APAH -MPN	13			28.9			8		
465-02/88-11:51	465	1	MARINE	WDOH	WDOH	2/10/88 11:51 AM	sample	APAH -MPN	1.8			28.3			8.3		
465-02/88-14:23	465	1	MARINE	WDOH	WDOH	2/10/88 2:23 PM	sample	APAH -MPN	1.8			28.3			8.5		
465-02/88-10:58	465	1	MARINE	WDOH	WDOH	2/11/88 10:58 AM	sample	APAH -MPN	2			28.3			8.5		
465-02/88-13:42	465	1	MARINE	WDOH	WDOH	2/11/88 1:42 PM	sample	APAH -MPN	4			28.5			8.5		
465-05/88-11:27	465	1	MARINE	WDOH	WDOH	5/3/88 11:27 AM	sample	APAH -MPN	1.8			26			10		
465-05/88-16:38	465	1	MARINE	WDOH	WDOH	5/3/88 4:38 PM	sample	APAH -MPN	1.8			24.5			11.5		
465-05/88-13:45	465	1	MARINE	WDOH	WDOH	5/18/88 1:45 PM	sample	APAH -MPN	1.8			25			12.5		
465-05/88-15:10	465	1	MARINE	WDOH	WDOH	5/18/88 3:10 PM	sample	APAH -MPN	2			24			12.5		
465-04/89-13:20	465	1	MARINE	WDOH	WDOH	4/5/89 1:20 PM	sample	APAH -MPN	1.8			26			8		
465-12/89-12:24	465	1	MARINE	WDOH	WDOH	12/4/89 12:24 PM	sample	APAH -MPN	240			18			11		
465-01/90-12:51	465	1	MARINE	WDOH	WDOH	1/8/90 12:51 PM	sample	APAH -MPN	95			28			9		
465-12/93-11:19	465	1	MARINE	WDOH	WDOH	12/2/93 11:19 AM	sample	APAH -MPN	1.8			15			9		
465-12/93-14:05	465	1	MARINE	WDOH	WDOH	12/2/93 2:05 PM	sample	APAH -MPN	7.8			24			9		
465-01/94-11:44	465	1	MARINE	WDOH	WDOH	1/12/94 11:44 AM	sample	APAH -MPN	11			26			10		
465-01/94-13:00	465	1	MARINE	WDOH	WDOH	1/12/94 1:00 PM	sample	APAH -MPN	13			26			9		
465-01/94-11:48	465	1	MARINE	WDOH	WDOH	1/13/94 11:48 AM	sample	APAH -MPN	1.8			30			9		
465-01/94-14:23	465	1	MARINE	WDOH	WDOH	1/13/94 2:23 PM	sample	APAH -MPN	23			20			10		
465-01/94-11:24	465	1	MARINE	WDOH	WDOH	1/25/94 11:24 AM	sample	APAH -MPN	4			12			10		
465-01/94-12:16	465	1	MARINE	WDOH	WDOH	1/25/94 12:16 PM	sample	APAH -MPN	2			28			10		
465-01/94-11:36	465	1	MARINE	WDOH	WDOH	1/27/94 11:36 AM	sample	APAH -MPN	6.8			20			8		
465-01/94-13:34	465	1	MARINE	WDOH	WDOH	1/27/94 1:34 PM	sample	APAH -MPN	4			28			9		
465-02/94-10:36	465	1	MARINE	WDOH	WDOH	2/15/94 10:36 AM	sample	APAH -MPN	6.8			16			8		
465-02/94-12:28	465	1	MARINE	WDOH	WDOH	2/15/94 12:28 PM	sample	APAH -MPN	4			20			8		
465-02/94-9:40	465	1	MARINE	WDOH	WDOH	2/28/94 9:40 AM	sample	APAH -MPN	4.5			12			8		
465-02/94-10:47	465	1	MARINE	WDOH	WDOH	2/28/94 10:47 AM	sample	APAH -MPN	2			25			8		
465-03/94-10:03	465	1	MARINE	WDOH	WDOH	3/21/94 10:03 AM	sample	APAH -MPN	1.8			28			9		
465-03/94-11:45	465	1	MARINE	WDOH	WDOH	3/21/94 11:45 AM	sample	APAH -MPN	2			28			9		
465-04/94-10:51	465	1	MARINE	WDOH	WDOH	4/19/94 10:51 AM	sample	APAH -MPN	11			26			13		
465-04/94-12:31	465	1	MARINE	WDOH	WDOH	4/19/94 12:31 PM	sample	APAH -MPN	2			27			12		
465-05/94-12:35	465	1	MARINE	WDOH	WDOH	5/19/94 12:35 PM	sample	APAH -MPN	4.5			28			17		
465-05/94-14:08	465	1	MARINE	WDOH	WDOH	5/19/94 2:08 PM	sample	APAH -MPN	4.5			28			18		
465-06/94-10:02	465	1	MARINE	WDOH	WDOH	6/15/94 10:02 AM	sample	APAH -MPN	2			27			15		
465-06/94-11:00	465	1	MARINE	WDOH	WDOH	6/15/94 11:00 AM	sample	APAH -MPN	1.8			28			15		
465-07/94-9:45	465	1	MARINE	WDOH	WDOH	7/28/94 9:45 AM	sample	APAH -MPN	1.8			30			19		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
465-07/94-11:23	465	1	MARINE	WDOH	WDOH	7/28/94 11:23 AM	sample	APAH -MPN	1.8			30			19		
465-08/94-14:29	465	1	MARINE	WDOH	WDOH	8/15/94 2:29 PM	sample	APAH -MPN	2			25			21		
465-08/94-15:03	465	1	MARINE	WDOH	WDOH	8/15/94 3:03 PM	sample	APAH -MPN	13			26			21		
465-09/94-13:30	465	1	MARINE	WDOH	WDOH	9/13/94 1:30 PM	sample	APAH -MPN	1.8			30			16		
465-09/94-16:02	465	1	MARINE	WDOH	WDOH	9/13/94 4:02 PM	sample	APAH -MPN	2			31			15		
465-10/94-11:06	465	1	MARINE	WDOH	WDOH	10/11/94 11:06 AM	sample	APAH -MPN	1.8			30			14		
465-10/94-13:17	465	1	MARINE	WDOH	WDOH	10/11/94 1:17 PM	sample	APAH -MPN	1.8			20			15		
465-11/94-12:54	465	1	MARINE	WDOH	WDOH	11/7/94 12:54 PM	sample	APAH -MPN	2			30			11		
465-11/94-15:49	465	1	MARINE	WDOH	WDOH	11/7/94 3:49 PM	sample	APAH -MPN	1.8			30			11		
465-12/94-9:29	465	1	MARINE	WDOH	WDOH	12/21/94 9:29 AM	sample	APAH -MPN	70			20			8		
465-12/94-14:55	465	1	MARINE	WDOH	WDOH	12/21/94 2:55 PM	sample	APAH -MPN	79			20			9		
465-01/95-10:43	465	1	MARINE	WDOH	WDOH	1/3/95 10:43 AM	sample	APAH -MPN	2			22			8		
465-01/95-13:57	465	1	MARINE	WDOH	WDOH	1/3/95 1:57 PM	sample	APAH -MPN	2			18			8		
465-02/95-10:05	465	1	MARINE	WDOH	WDOH	2/8/95 10:05 AM	sample	APAH -MPN	33			27			9		
465-02/95-14:18	465	1	MARINE	WDOH	WDOH	2/8/95 2:18 PM	sample	APAH -MPN	4.5			30			9		
465-12/99-8:36	465	1	MARINE	WDOH	WDOH	12/14/99 8:36 AM	sample	APAH -MPN	4.5			12			8		
465-01/00-10:29	465	1	MARINE	WDOH	WDOH	1/26/00 10:29 AM	sample	APAH -MPN	1.8			16			8		
465-02/00-10:29	465	1	MARINE	WDOH	WDOH	2/9/00 10:29 AM	sample	APAH -MPN	1.8			13			8		
465-02/00-9:47	465	1	MARINE	WDOH	WDOH	2/28/00 9:47 AM	sample	APAH -MPN	1.8			24			8		
465-02/00-13:36	465	1	MARINE	WDOH	WDOH	2/28/00 1:36 PM	sample	APAH -MPN	1.8			26			8		
465-03/00-8:23	465	1	MARINE	WDOH	WDOH	3/16/00 8:23 AM	sample	APAH -MPN	7.8			26			8		
465-04/00-7:59	465	1	MARINE	WDOH	WDOH	4/13/00 7:59 AM	sample	APAH -MPN	7.8			22			11		
465-04/00-11:17	465	1	MARINE	WDOH	WDOH	4/13/00 11:17 AM	sample	APAH -MPN	49			22			12		
465-04/00-10:20	465	1	MARINE	WDOH	WDOH	4/26/00 10:20 AM	sample	APAH -MPN	4.5			18			10		
465-04/00-12:49	465	1	MARINE	WDOH	WDOH	4/26/00 12:49 PM	sample	APAH -MPN	22			28			12		
465-05/00-11:04	465	1	MARINE	WDOH	WDOH	5/16/00 11:04 AM	sample	APAH -MPN	1.7			28			14		
465-06/00-10:31	465	1	MARINE	WDOH	WDOH	6/15/00 10:31 AM	sample	APAH -MPN	11			12			15		
465-06/00-9:56	465	1	MARINE	WDOH	WDOH	6/26/00 9:56 AM	sample	APAH -MPN	4.5			27			16		
465-07/00-9:00	465	1	MARINE	WDOH	WDOH	7/12/00 9:00 AM	sample	APAH -MPN	1.7			28			16		
465-07/00-13:08	465	1	MARINE	WDOH	WDOH	7/26/00 1:08 PM	sample	APAH -MPN	2			30			17		
465-08/00-11:42	465	1	MARINE	WDOH	WDOH	8/9/00 11:42 AM	sample	APAH -MPN	920			28			19		
465-08/00-11:59	465	1	MARINE	WDOH	WDOH	8/28/00 11:59 AM	sample	APAH -MPN	4.5			29			16		
465-09/00-9:32	465	1	MARINE	WDOH	WDOH	9/7/00 9:32 AM	sample	APAH -MPN	49			27			15		
465-09/00-13:05	465	1	MARINE	WDOH	WDOH	9/25/00 1:05 PM	sample	APAH -MPN	1.7			30			16		
465-10/00-11:56	465	1	MARINE	WDOH	WDOH	10/4/00 11:56 AM	sample	APAH -MPN	46			27			13		
465-10/00-14:34	465	1	MARINE	WDOH	WDOH	10/4/00 2:34 PM	sample	APAH -MPN	23			30			14		
465-11/00-10:26	465	1	MARINE	WDOH	WDOH	11/2/00 10:26 AM	sample	APAH -MPN	13			20			11		
465-11/00-11:24	465	1	MARINE	WDOH	WDOH	11/20/00 11:24 AM	sample	APAH -MPN	1.7			30			9		
465-12/00-11:56	465	1	MARINE	WDOH	WDOH	12/5/00 11:56 AM	sample	APAH -MPN	1.8			29			9		
465-01/01-11:06	465	1	MARINE	WDOH	WDOH	1/16/01 11:06 AM	sample	APAH -MPN	2			27			7		
465-02/01-10:31	465	1	MARINE	WDOH	WDOH	2/15/01 10:31 AM	sample	APAH -MPN	7.8			27			6		
465-03/01-12:55	465	1	MARINE	WDOH	WDOH	3/28/01 12:55 PM	sample	APAH -MPN	2			25			8		
465-04/01-10:37	465	1	MARINE	WDOH	WDOH	4/23/01 10:37 AM	sample	APAH -MPN	2			28			11		
465-05/01-11:43	465	1	MARINE	WDOH	WDOH	5/16/01 11:43 AM	sample	APAH -MPN	1.7			31			12		
465-06/01-12:02	465	1	MARINE	WDOH	WDOH	6/7/01 12:02 PM	sample	APAH -MPN	2			29			16		
465-07/01-12:02	465	1	MARINE	WDOH	WDOH	7/16/01 12:02 PM	sample	APAH -MPN	4			26			16		
465-08/01-10:14	465	1	MARINE	WDOH	WDOH	8/13/01 10:14 AM	sample	APAH -MPN	7.8			24			18		
465-09/01-12:42	465	1	MARINE	WDOH	WDOH	9/17/01 12:42 PM	sample	APAH -MPN	1.7			28			15		
465-10/01-10:03	465	1	MARINE	WDOH	WDOH	10/17/01 10:03 AM	sample	APAH -MPN	1.7			29			12		
465-11/01-11:05	465	1	MARINE	WDOH	WDOH	11/1/01 11:05 AM	sample	APAH -MPN	17			30			11		
465-12/01-10:26	465	1	MARINE	WDOH	WDOH	12/12/01 10:26 AM	sample	APAH -MPN	7.8			26			9		
465-01/02-12:25	465	1	MARINE	WDOH	WDOH	1/29/02 12:25 PM	sample	APAH -MPN	2			24			7		
465-02/02-10:03	465	1	MARINE	WDOH	WDOH	2/20/02 10:03 AM	sample	APAH -MPN	2			16			7		
465-03/02-12:10	465	1	MARINE	WDOH	WDOH	3/13/02 12:10 PM	sample	APAH -MPN	1.7			24			8		
465-04/02-12:19	465	1	MARINE	WDOH	WDOH	4/17/02 12:19 PM	sample	APAH -MPN	4.5			14			10		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
465-07/02-12:35	465	1	MARINE	WDOH	WDOH	7/24/02 12:35 PM	sample	APAH -MPN	4.5			26			19		
208250	465	1	MARINE	PSNS	WDOH	9/16/02 12:13 PM	sample	APAH -MPN	2								
465-09/02-12:13	465	1	MARINE	WDOH	WDOH	9/16/02 12:13 PM	sample	APAH -MPN	2			29			14		
465-11/02-12:45	465	1	MARINE	WDOH	WDOH	11/5/02 12:45 PM	sample	APAH -MPN	4.5			20			10		
465-02/03-10:37	465	1	MARINE	WDOH	WDOH	2/20/03 10:37 AM	sample	APAH -MPN	1.8			27			8		
466-05/88-13:09	466	1	MARINE	WDOH	WDOH	5/18/88 1:09 PM	sample	APAH -MPN	13			23			14		
466-05/88-14:47	466	1	MARINE	WDOH	WDOH	5/18/88 2:47 PM	sample	APAH -MPN	7.8			22			14		
466-04/89-13:43	466	1	MARINE	WDOH	WDOH	4/5/89 1:43 PM	sample	APAH -MPN	33			12			9.5		
466-12/89-11:55	466	1	MARINE	WDOH	WDOH	12/4/89 11:55 AM	sample	APAH -MPN	1600			6			12		
466-01/90-12:36	466	1	MARINE	WDOH	WDOH	1/8/90 12:36 PM	sample	APAH -MPN	240			21			8		
466-12/93-11:42	466	1	MARINE	WDOH	WDOH	12/2/93 11:42 AM	sample	APAH -MPN	4.5			28			9		
466-12/93-13:41	466	1	MARINE	WDOH	WDOH	12/2/93 1:41 PM	sample	APAH -MPN	4.5			29			9		
466-01/94-11:31	466	1	MARINE	WDOH	WDOH	1/12/94 11:31 AM	sample	APAH -MPN	4.5			28			9		
466-01/94-13:07	466	1	MARINE	WDOH	WDOH	1/12/94 1:07 PM	sample	APAH -MPN	31			27			9		
466-01/94-12:06	466	1	MARINE	WDOH	WDOH	1/13/94 12:06 PM	sample	APAH -MPN	170			22			10		
466-01/94-14:08	466	1	MARINE	WDOH	WDOH	1/13/94 2:08 PM	sample	APAH -MPN	23			22			10		
466-01/94-11:17	466	1	MARINE	WDOH	WDOH	1/25/94 11:17 AM	sample	APAH -MPN	130			8			10		
466-01/94-12:09	466	1	MARINE	WDOH	WDOH	1/25/94 12:09 PM	sample	APAH -MPN	48			14			10		
466-01/94-11:50	466	1	MARINE	WDOH	WDOH	1/27/94 11:50 AM	sample	APAH -MPN	7.8			30			9		
466-01/94-13:19	466	1	MARINE	WDOH	WDOH	1/27/94 1:19 PM	sample	APAH -MPN	2			30			9		
466-02/94-10:54	466	1	MARINE	WDOH	WDOH	2/15/94 10:54 AM	sample	APAH -MPN	350			16			7		
466-02/94-12:12	466	1	MARINE	WDOH	WDOH	2/15/94 12:12 PM	sample	APAH -MPN	7.8			25			7		
466-02/94-9:28	466	1	MARINE	WDOH	WDOH	2/28/94 9:28 AM	sample	APAH -MPN	2			25			8		
466-02/94-10:37	466	1	MARINE	WDOH	WDOH	2/28/94 10:37 AM	sample	APAH -MPN	1.8			24			8		
466-03/94-10:12	466	1	MARINE	WDOH	WDOH	3/21/94 10:12 AM	sample	APAH -MPN	7.8			26			8		
466-04/94-10:42	466	1	MARINE	WDOH	WDOH	4/19/94 10:42 AM	sample	APAH -MPN	79			24			13		
466-04/94-12:16	466	1	MARINE	WDOH	WDOH	4/19/94 12:16 PM	sample	APAH -MPN	33			26			12		
466-05/94-12:24	466	1	MARINE	WDOH	WDOH	5/19/94 12:24 PM	sample	APAH -MPN	1.8			28			18		
466-05/94-13:59	466	1	MARINE	WDOH	WDOH	5/19/94 1:59 PM	sample	APAH -MPN	1.8			28			18		
466-06/94-9:50	466	1	MARINE	WDOH	WDOH	6/15/94 9:50 AM	sample	APAH -MPN	23			28			15		
466-06/94-10:51	466	1	MARINE	WDOH	WDOH	6/15/94 10:51 AM	sample	APAH -MPN	2			27			15		
466-07/94-9:54	466	1	MARINE	WDOH	WDOH	7/28/94 9:54 AM	sample	APAH -MPN	1.8			29			18		
466-07/94-11:32	466	1	MARINE	WDOH	WDOH	7/28/94 11:32 AM	sample	APAH -MPN	1.8			30			19		
466-08/94-14:22	466	1	MARINE	WDOH	WDOH	8/15/94 2:22 PM	sample	APAH -MPN	1.8			28			20		
466-08/94-14:56	466	1	MARINE	WDOH	WDOH	8/15/94 2:56 PM	sample	APAH -MPN	2			28			20		
466-09/94-13:22	466	1	MARINE	WDOH	WDOH	9/13/94 1:22 PM	sample	APAH -MPN	1.8			31			16		
466-09/94-15:39	466	1	MARINE	WDOH	WDOH	9/13/94 3:39 PM	sample	APAH -MPN	1.8			31			16		
466-10/94-10:45	466	1	MARINE	WDOH	WDOH	10/11/94 10:45 AM	sample	APAH -MPN	13			30			14		
466-10/94-13:30	466	1	MARINE	WDOH	WDOH	10/11/94 1:30 PM	sample	APAH -MPN	34			30			15		
466-11/94-12:39	466	1	MARINE	WDOH	WDOH	11/7/94 12:39 PM	sample	APAH -MPN	1.8			30			11		
466-11/94-15:41	466	1	MARINE	WDOH	WDOH	11/7/94 3:41 PM	sample	APAH -MPN	1.8			30			11		
466-12/94-9:37	466	1	MARINE	WDOH	WDOH	12/21/94 9:37 AM	sample	APAH -MPN	79			7			8		
466-12/94-14:44	466	1	MARINE	WDOH	WDOH	12/21/94 2:44 PM	sample	APAH -MPN	130			10			8		
466-01/95-10:52	466	1	MARINE	WDOH	WDOH	1/3/95 10:52 AM	sample	APAH -MPN	2			10			7		
466-01/95-13:49	466	1	MARINE	WDOH	WDOH	1/3/95 1:49 PM	sample	APAH -MPN	1.8			30			8		
466-02/95-10:14	466	1	MARINE	WDOH	WDOH	2/8/95 10:14 AM	sample	APAH -MPN	1.8			28			8		
466-02/95-14:08	466	1	MARINE	WDOH	WDOH	2/8/95 2:08 PM	sample	APAH -MPN	2			30			9		
466-12/99-9:13	466	1	MARINE	WDOH	WDOH	12/14/99 9:13 AM	sample	APAH -MPN	22			20			7		
466-01/00-9:45	466	1	MARINE	WDOH	WDOH	1/26/00 9:45 AM	sample	APAH -MPN	4.5			26			6		
466-02/00-9:08	466	1	MARINE	WDOH	WDOH	2/9/00 9:08 AM	sample	APAH -MPN	240			14			6		
466-02/00-10:00	466	1	MARINE	WDOH	WDOH	2/28/00 10:00 AM	sample	APAH -MPN	33			16			8		
466-02/00-12:26	466	1	MARINE	WDOH	WDOH	2/28/00 12:26 PM	sample	APAH -MPN	33			14			8		
466-03/00-6:57	466	1	MARINE	WDOH	WDOH	3/16/00 6:57 AM	sample	APAH -MPN	70			10			8		
466-03/00-10:42	466	1	MARINE	WDOH	WDOH	3/16/00 10:42 AM	sample	APAH -MPN	46			14			8		
466-04/00-6:36	466	1	MARINE	WDOH	WDOH	4/13/00 6:36 AM	sample	APAH -MPN	4.5			12			11		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
466-04/00-9:59	466	1	MARINE	WDOH	WDOH	4/13/00 9:59 AM	sample	APAH -MPN	46			4			12		
466-04/00-8:35	466	1	MARINE	WDOH	WDOH	4/26/00 8:35 AM	sample	APAH -MPN	79			25			10		
466-04/00-13:10	466	1	MARINE	WDOH	WDOH	4/26/00 1:10 PM	sample	APAH -MPN	49			18			13		
466-05/00-9:45	466	1	MARINE	WDOH	WDOH	5/16/00 9:45 AM	sample	APAH -MPN	13			28			13		
466-06/00-8:55	466	1	MARINE	WDOH	WDOH	6/15/00 8:55 AM	sample	APAH -MPN	79			11			14		
466-06/00-8:06	466	1	MARINE	WDOH	WDOH	6/26/00 8:06 AM	sample	APAH -MPN	4.5			25			15		
466-07/00-7:31	466	1	MARINE	WDOH	WDOH	7/12/00 7:31 AM	sample	APAH -MPN	21			29			16		
466-07/00-7:41	466	1	MARINE	WDOH	WDOH	7/26/00 7:41 AM	sample	APAH -MPN	130			22			17		
466-08/00-7:33	466	1	MARINE	WDOH	WDOH	8/9/00 7:33 AM	sample	APAH -MPN	2			31			17		
466-08/00-8:05	466	1	MARINE	WDOH	WDOH	8/23/00 8:05 AM	sample	APAH -MPN	2			30			16		
466-08/00-7:56	466	1	MARINE	WDOH	WDOH	8/28/00 7:56 AM	sample	APAH -MPN	23			28			14		
466-09/00-11:08	466	1	MARINE	WDOH	WDOH	9/7/00 11:08 AM	sample	APAH -MPN	4.5			30			14		
466-09/00-7:29	466	1	MARINE	WDOH	WDOH	9/25/00 7:29 AM	sample	APAH -MPN	13			15			13		
466-09/00-11:25	466	1	MARINE	WDOH	WDOH	9/25/00 11:25 AM	sample	APAH -MPN	7.8			29			14		
466-10/00-9:55	466	1	MARINE	WDOH	WDOH	10/4/00 9:55 AM	sample	APAH -MPN	23			12			13		
466-10/00-13:08	466	1	MARINE	WDOH	WDOH	10/4/00 1:08 PM	sample	APAH -MPN	9.2			27			13		
466-11/00-8:36	466	1	MARINE	WDOH	WDOH	11/2/00 8:36 AM	sample	APAH -MPN	70			28			11		
466-11/00-9:33	466	1	MARINE	WDOH	WDOH	11/20/00 9:33 AM	sample	APAH -MPN	23			14			8		
466-12/00-10:19	466	1	MARINE	WDOH	WDOH	12/5/00 10:19 AM	sample	APAH -MPN	2			20			9		
466-01/01-9:39	466	1	MARINE	WDOH	WDOH	1/16/01 9:39 AM	sample	APAH -MPN	2			27			7		
466-02/01-8:44	466	1	MARINE	WDOH	WDOH	2/15/01 8:44 AM	sample	APAH -MPN	13			27			6		
466-03/01-13:05	466	1	MARINE	WDOH	WDOH	3/28/01 1:05 PM	sample	APAH -MPN	2			12			8		
466-04/01-10:25	466	1	MARINE	WDOH	WDOH	4/23/01 10:25 AM	sample	APAH -MPN	2			22			11		
466-05/01-11:54	466	1	MARINE	WDOH	WDOH	5/16/01 11:54 AM	sample	APAH -MPN	350			22			12		
466-06/01-11:31	466	1	MARINE	WDOH	WDOH	6/7/01 11:31 AM	sample	APAH -MPN	4			28			16		
466-07/01-12:26	466	1	MARINE	WDOH	WDOH	7/16/01 12:26 PM	sample	APAH -MPN	33			25			16		
466-08/01-8:37	466	1	MARINE	WDOH	WDOH	8/13/01 8:37 AM	sample	APAH -MPN	1.7			30			17		
466-09/01-12:52	466	1	MARINE	WDOH	WDOH	9/17/01 12:52 PM	sample	APAH -MPN	33			16			15		
466-10/01-10:25	466	1	MARINE	WDOH	WDOH	10/17/01 10:25 AM	sample	APAH -MPN	7.8			30			12		
466-11/01-10:49	466	1	MARINE	WDOH	WDOH	11/1/01 10:49 AM	sample	APAH -MPN	130			18			11		
466-12/01-10:35	466	1	MARINE	WDOH	WDOH	12/12/01 10:35 AM	sample	APAH -MPN	4.5			26			9		
466-01/02-12:33	466	1	MARINE	WDOH	WDOH	1/29/02 12:33 PM	sample	APAH -MPN	7.8			23			6		
466-02/02-10:19	466	1	MARINE	WDOH	WDOH	2/20/02 10:19 AM	sample	APAH -MPN	1.7			27			8		
466-03/02-12:18	466	1	MARINE	WDOH	WDOH	3/13/02 12:18 PM	sample	APAH -MPN	22			10			8		
466-04/02-12:27	466	1	MARINE	WDOH	WDOH	4/17/02 12:27 PM	sample	APAH -MPN	7.8			9			10		
466-07/02-13:00	466	1	MARINE	WDOH	WDOH	7/24/02 1:00 PM	sample	APAH -MPN	13			23			21		
208254	466	1	MARINE	PSNS	WDOH	9/16/02 12:22 PM	Sample	APAH -MPN	170								
466-09/02-12:22	466	1	MARINE	WDOH	WDOH	9/16/02 12:22 PM	sample	APAH -MPN	170			28			16		
466-11/02-12:53	466	1	MARINE	WDOH	WDOH	11/5/02 12:53 PM	sample	APAH -MPN	11			13			10		
466-02/03-10:21	466	1	MARINE	WDOH	WDOH	2/20/03 10:21 AM	sample	APAH -MPN	33			22			7		
467-04/93-10:58	467	1	MARINE	WDOH	WDOH	4/14/93 10:58 AM	sample	APAH -MPN	1.8			18			11		
467-04/93-13:27	467	1	MARINE	WDOH	WDOH	4/14/93 1:27 PM	sample	APAH -MPN	1.8			28			12		
467-04/93-11:12	467	1	MARINE	WDOH	WDOH	4/15/93 11:12 AM	sample	APAH -MPN	2			28			10		
467-04/93-14:14	467	1	MARINE	WDOH	WDOH	4/15/93 2:14 PM	sample	APAH -MPN	2			30			10		
467-05/93-9:59	467	1	MARINE	WDOH	WDOH	5/12/93 9:59 AM	sample	APAH -MPN	1.8						13		
467-05/93-12:47	467	1	MARINE	WDOH	WDOH	5/12/93 12:47 PM	sample	APAH -MPN	1.8						15		
467-05/93-10:45	467	1	MARINE	WDOH	WDOH	5/13/93 10:45 AM	sample	APAH -MPN	1.8			30			13		
467-05/93-13:12	467	1	MARINE	WDOH	WDOH	5/13/93 1:12 PM	sample	APAH -MPN	1.8			30			14		
467-06/93-9:15	467	1	MARINE	WDOH	WDOH	6/10/93 9:15 AM	sample	APAH -MPN	7.8			25			15		
467-06/93-11:52	467	1	MARINE	WDOH	WDOH	6/10/93 11:52 AM	sample	APAH -MPN	1.8			30			16		
467-07/93-8:38	467	1	MARINE	WDOH	WDOH	7/8/93 8:38 AM	sample	APAH -MPN	2			28			17		
467-07/93-10:47	467	1	MARINE	WDOH	WDOH	7/8/93 10:47 AM	sample	APAH -MPN	2			30			18		
467-07/93-12:34	467	1	MARINE	WDOH	WDOH	7/27/93 12:34 PM	sample	APAH -MPN	4.5			28			17		
467-07/93-15:15	467	1	MARINE	WDOH	WDOH	7/27/93 3:15 PM	sample	APAH -MPN	1.8			28			17		
467-08/93-12:02	467	1	MARINE	WDOH	WDOH	8/10/93 12:02 PM	sample	APAH -MPN	1.8			30			18		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
467-08/93-14:22	467	1	MARINE	WDOH	WDOH	8/10/93 2:22 PM	sample	APAH -MPN	1.8			30			19		
467-10/93-12:15	467	1	MARINE	WDOH	WDOH	10/21/93 12:15 PM	sample	APAH -MPN	1.8			32			13		
467-10/93-14:04	467	1	MARINE	WDOH	WDOH	10/21/93 2:04 PM	sample	APAH -MPN	1.8			32			14		
467-11/93-12:10	467	1	MARINE	WDOH	WDOH	11/1/93 12:10 PM	sample	APAH -MPN	1.8			31			12		
467-11/93-14:18	467	1	MARINE	WDOH	WDOH	11/1/93 2:18 PM	sample	APAH -MPN	1.8			32			12		
467-12/93-11:14	467	1	MARINE	WDOH	WDOH	12/2/93 11:14 AM	sample	APAH -MPN	23			28			9		
467-12/93-14:38	467	1	MARINE	WDOH	WDOH	12/2/93 2:38 PM	sample	APAH -MPN	4.5			28			9		
467-01/94-11:14	467	1	MARINE	WDOH	WDOH	1/12/94 11:14 AM	sample	APAH -MPN	22			28			10		
467-01/94-13:29	467	1	MARINE	WDOH	WDOH	1/12/94 1:29 PM	sample	APAH -MPN	11			28			9		
467-01/94-11:24	467	1	MARINE	WDOH	WDOH	1/13/94 11:24 AM	sample	APAH -MPN	4.5			18			10		
467-01/94-14:31	467	1	MARINE	WDOH	WDOH	1/13/94 2:31 PM	sample	APAH -MPN	7.8			30			10		
467-01/94-11:02	467	1	MARINE	WDOH	WDOH	1/25/94 11:02 AM	sample	APAH -MPN	1.8			30			10		
467-01/94-11:55	467	1	MARINE	WDOH	WDOH	1/25/94 11:55 AM	sample	APAH -MPN	1.8			30			10		
467-01/94-11:30	467	1	MARINE	WDOH	WDOH	1/27/94 11:30 AM	sample	APAH -MPN	13			30			9		
467-01/94-13:40	467	1	MARINE	WDOH	WDOH	1/27/94 1:40 PM	sample	APAH -MPN	1.8			30			9		
467-02/94-10:09	467	1	MARINE	WDOH	WDOH	2/15/94 10:09 AM	sample	APAH -MPN	79			28			8		
467-02/94-12:50	467	1	MARINE	WDOH	WDOH	2/15/94 12:50 PM	sample	APAH -MPN	6.8			28			8		
467-02/94-9:04	467	1	MARINE	WDOH	WDOH	2/28/94 9:04 AM	sample	APAH -MPN	6.8			25			8		
467-02/94-10:17	467	1	MARINE	WDOH	WDOH	2/28/94 10:17 AM	sample	APAH -MPN	14			24			8		
467-03/94-9:51	467	1	MARINE	WDOH	WDOH	3/21/94 9:51 AM	sample	APAH -MPN	6.8			28			9		
467-03/94-11:10	467	1	MARINE	WDOH	WDOH	3/21/94 11:10 AM	sample	APAH -MPN	1.8			30			9		
467-04/94-10:27	467	1	MARINE	WDOH	WDOH	4/19/94 10:27 AM	sample	APAH -MPN	13			24			12		
467-04/94-12:01	467	1	MARINE	WDOH	WDOH	4/19/94 12:01 PM	sample	APAH -MPN	1.8			29			11		
467-05/94-12:09	467	1	MARINE	WDOH	WDOH	5/19/94 12:09 PM	sample	APAH -MPN	1.8			28			16		
467-05/94-13:41	467	1	MARINE	WDOH	WDOH	5/19/94 1:41 PM	sample	APAH -MPN	1.8			29			16		
467-02/96-11:18	467	1	MARINE	WDOH	WDOH	2/28/96 11:18 AM	sample	APAH -MPN	1.8			26			7		
467-03/96-11:23	467	1	MARINE	WDOH	WDOH	3/27/96 11:23 AM	sample	APAH -MPN	1.8			25			10		
467-04/96-9:32	467	1	MARINE	WDOH	WDOH	4/9/96 9:32 AM	sample	APAH -MPN	7.8			26			11		
467-09/96-15:37	467	1	MARINE	WDOH	WDOH	9/10/96 3:37 PM	sample	APAH -MPN	4.5			30			18		
467-10/96-10:46	467	1	MARINE	WDOH	WDOH	10/31/96 10:46 AM	sample	APAH -MPN	1.8			29			11		
467-11/96-10:59	467	1	MARINE	WDOH	WDOH	11/7/96 10:59 AM	sample	APAH -MPN	2			28			11		
467-12/96-12:13	467	1	MARINE	WDOH	WDOH	12/4/96 12:13 PM	sample	APAH -MPN	110			28			8		
467-01/97-11:39	467	1	MARINE	WDOH	WDOH	1/9/97 11:39 AM	sample	APAH -MPN	2			26			7		
467-02/97-12:32	467	1	MARINE	WDOH	WDOH	2/5/97 12:32 PM	sample	APAH -MPN	1.8			28			7		
467-03/97-11:08	467	1	MARINE	WDOH	WDOH	3/3/97 11:08 AM	sample	APAH -MPN	33			28			8		
467-04/97-13:27	467	1	MARINE	WDOH	WDOH	4/29/97 1:27 PM	sample	APAH -MPN	1.8			27			12		
467-05/97-11:56	467	1	MARINE	WDOH	WDOH	5/27/97 11:56 AM	sample	APAH -MPN	13			25			17		
467-06/97-12:45	467	1	MARINE	WDOH	WDOH	6/11/97 12:45 PM	sample	APAH -MPN	4			26			16		
467-07/97-11:01	467	1	MARINE	WDOH	WDOH	7/10/97 11:01 AM	sample	APAH -MPN	4.5			30			17		
467-08/97-10:24	467	1	MARINE	WDOH	WDOH	8/20/97 10:24 AM	sample	APAH -MPN	13			30			18		
467-09/97-12:17	467	1	MARINE	WDOH	WDOH	9/9/97 12:17 PM	sample	APAH -MPN	1.8			32			18		
467-10/97-13:39	467	1	MARINE	WDOH	WDOH	10/7/97 1:39 PM	sample	APAH -MPN	7.8			28			15		
467-11/97-10:38	467	1	MARINE	WDOH	WDOH	11/6/97 10:38 AM	sample	APAH -MPN	23			28.2			12.4		
467-12/97-12:47	467	1	MARINE	WDOH	WDOH	12/3/97 12:47 PM	sample	APAH -MPN	1.8			30			11		
467-01/98-12:33	467	1	MARINE	WDOH	WDOH	1/15/98 12:33 PM	sample	APAH -MPN	2			28			9		
467-02/98-12:54	467	1	MARINE	WDOH	WDOH	2/4/98 12:54 PM	sample	APAH -MPN	7.8			25			11		
467-03/98-14:29	467	1	MARINE	WDOH	WDOH	3/9/98 2:29 PM	sample	APAH -MPN	4.5			26			10		
467-04/98-8:58	467	1	MARINE	WDOH	WDOH	4/1/98 8:58 AM	sample	APAH -MPN	2			28			10		
467-05/98-9:55	467	1	MARINE	WDOH	WDOH	5/13/98 9:55 AM	sample	APAH -MPN	1.8			27			13		
467-06/98-9:52	467	1	MARINE	WDOH	WDOH	6/2/98 9:52 AM	sample	APAH -MPN	1.8			30			15		
467-07/98-8:52	467	1	MARINE	WDOH	WDOH	7/16/98 8:52 AM	sample	APAH -MPN	4.5			30			16		
467-08/98-10:17	467	1	MARINE	WDOH	WDOH	8/3/98 10:17 AM	sample	APAH -MPN	2			29			19		
467-04/01-9:37	467	1	MARINE	WDOH	WDOH	4/23/01 9:37 AM	sample	APAH -MPN	2			29			10		
467-05/01-11:22	467	1	MARINE	WDOH	WDOH	5/16/01 11:22 AM	sample	APAH -MPN	2			30			12		
467-06/01-12:22	467	1	MARINE	WDOH	WDOH	6/7/01 12:22 PM	sample	APAH -MPN	1.7			30			16		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
467-07/01-11:41	467	1	MARINE	WDOH	WDOH	7/16/01 11:41 AM	sample	APAH -MPN	7.8			30			16		
467-08/01-9:38	467	1	MARINE	WDOH	WDOH	8/13/01 9:38 AM	sample	APAH -MPN	1.7			30			18		
467-09/01-12:23	467	1	MARINE	WDOH	WDOH	9/17/01 12:23 PM	sample	APAH -MPN	2			30			15		
467-10/01-9:35	467	1	MARINE	WDOH	WDOH	10/17/01 9:35 AM	sample	APAH -MPN	4.5			29			12		
467-11/01-11:26	467	1	MARINE	WDOH	WDOH	11/1/01 11:26 AM	sample	APAH -MPN	7.8			30			11		
467-12/01-10:06	467	1	MARINE	WDOH	WDOH	12/12/01 10:06 AM	sample	APAH -MPN	2			26			9		
467-01/02-12:11	467	1	MARINE	WDOH	WDOH	1/29/02 12:11 PM	sample	APAH -MPN	2			26			7		
467-02/02-9:40	467	1	MARINE	WDOH	WDOH	2/20/02 9:40 AM	sample	APAH -MPN	2			24			8		
467-03/02-11:53	467	1	MARINE	WDOH	WDOH	3/13/02 11:53 AM	sample	APAH -MPN	1.7			24			8		
467-04/02-12:00	467	1	MARINE	WDOH	WDOH	4/17/02 12:00 PM	sample	APAH -MPN	1.7			27			9		
467-05/02-11:53	467	1	MARINE	WDOH	WDOH	5/7/02 11:53 AM	sample	APAH -MPN	1.7			26			10		
467-07/02-12:04	467	1	MARINE	WDOH	WDOH	7/24/02 12:04 PM	sample	APAH -MPN	4.5			30			19		
208240	467	1	MARINE	PSNS	WDOH	9/16/02 11:51 AM	sample	APAH -MPN	1.8								
467-09/02-11:51	467	1	MARINE	WDOH	WDOH	9/16/02 11:51 AM	sample	APAH -MPN	1.7			30			14		
467-11/02-12:25	467	1	MARINE	WDOH	WDOH	11/5/02 12:25 PM	sample	APAH -MPN	2			30			10		
467-02/03-11:11	467	1	MARINE	WDOH	WDOH	2/20/03 11:11 AM	sample	APAH -MPN	23			27			8		
468-04/93-10:55	468	1	MARINE	WDOH	WDOH	4/14/93 10:55 AM	sample	APAH -MPN	2			28			10		
468-04/93-13:26	468	1	MARINE	WDOH	WDOH	4/14/93 1:26 PM	sample	APAH -MPN	1.8			28			12		
468-04/93-11:08	468	1	MARINE	WDOH	WDOH	4/15/93 11:08 AM	sample	APAH -MPN	14			26			10		
468-04/93-14:07	468	1	MARINE	WDOH	WDOH	4/15/93 2:07 PM	sample	APAH -MPN	1.8			30			10		
468-05/93-9:56	468	1	MARINE	WDOH	WDOH	5/12/93 9:56 AM	sample	APAH -MPN	7.8						14		
468-05/93-12:44	468	1	MARINE	WDOH	WDOH	5/12/93 12:44 PM	sample	APAH -MPN	1.8						14		
468-05/93-10:41	468	1	MARINE	WDOH	WDOH	5/13/93 10:41 AM	sample	APAH -MPN	4.5			29			13		
468-05/93-13:09	468	1	MARINE	WDOH	WDOH	5/13/93 1:09 PM	sample	APAH -MPN	1.8			30			14		
468-06/93-9:12	468	1	MARINE	WDOH	WDOH	6/10/93 9:12 AM	sample	APAH -MPN	23			28			15		
468-06/93-11:49	468	1	MARINE	WDOH	WDOH	6/10/93 11:49 AM	sample	APAH -MPN	6.8			30			16		
468-07/93-8:31	468	1	MARINE	WDOH	WDOH	7/8/93 8:31 AM	sample	APAH -MPN	1.8			26			17		
468-07/93-10:45	468	1	MARINE	WDOH	WDOH	7/8/93 10:45 AM	sample	APAH -MPN	1.8			30			18		
468-07/93-12:30	468	1	MARINE	WDOH	WDOH	7/27/93 12:30 PM	sample	APAH -MPN	2			29			17		
468-07/93-15:11	468	1	MARINE	WDOH	WDOH	7/27/93 3:11 PM	sample	APAH -MPN	1.8			28			15		
468-08/93-11:58	468	1	MARINE	WDOH	WDOH	8/10/93 11:58 AM	sample	APAH -MPN	1.8			28			18		
468-08/93-14:15	468	1	MARINE	WDOH	WDOH	8/10/93 2:15 PM	sample	APAH -MPN	1.8			28			20		
468-10/93-12:12	468	1	MARINE	WDOH	WDOH	10/21/93 12:12 PM	sample	APAH -MPN	1.8			32			14		
468-10/93-13:59	468	1	MARINE	WDOH	WDOH	10/21/93 1:59 PM	sample	APAH -MPN	23			32			14		
468-11/93-12:08	468	1	MARINE	WDOH	WDOH	11/1/93 12:08 PM	sample	APAH -MPN	2			30			12		
468-11/93-14:16	468	1	MARINE	WDOH	WDOH	11/1/93 2:16 PM	sample	APAH -MPN	2			31			13		
468-12/93-11:11	468	1	MARINE	WDOH	WDOH	12/2/93 11:11 AM	sample	APAH -MPN	4.5			28			9		
468-12/93-14:35	468	1	MARINE	WDOH	WDOH	12/2/93 2:35 PM	sample	APAH -MPN	14			28			9		
468-01/94-11:12	468	1	MARINE	WDOH	WDOH	1/12/94 11:12 AM	sample	APAH -MPN	4.5			28			10		
468-01/94-13:31	468	1	MARINE	WDOH	WDOH	1/12/94 1:31 PM	sample	APAH -MPN	6.8			28			9		
468-01/94-11:21	468	1	MARINE	WDOH	WDOH	1/13/94 11:21 AM	sample	APAH -MPN	22			26			9		
468-01/94-14:33	468	1	MARINE	WDOH	WDOH	1/13/94 2:33 PM	sample	APAH -MPN	4.5			25			9		
468-01/94-10:59	468	1	MARINE	WDOH	WDOH	1/25/94 10:59 AM	sample	APAH -MPN	4.5			28			10		
468-01/94-11:54	468	1	MARINE	WDOH	WDOH	1/25/94 11:54 AM	sample	APAH -MPN	7.8			12			10		
468-01/94-11:27	468	1	MARINE	WDOH	WDOH	1/27/94 11:27 AM	sample	APAH -MPN	11			30			9		
468-01/94-13:43	468	1	MARINE	WDOH	WDOH	1/27/94 1:43 PM	sample	APAH -MPN	1.8			28			9		
468-02/94-10:12	468	1	MARINE	WDOH	WDOH	2/15/94 10:12 AM	sample	APAH -MPN	13			28			8		
468-02/94-12:47	468	1	MARINE	WDOH	WDOH	2/15/94 12:47 PM	sample	APAH -MPN	7.8			28			8		
468-02/94-9:02	468	1	MARINE	WDOH	WDOH	2/28/94 9:02 AM	sample	APAH -MPN	4			28			8		
468-02/94-10:14	468	1	MARINE	WDOH	WDOH	2/28/94 10:14 AM	sample	APAH -MPN	1.8			28			8		
468-03/94-9:48	468	1	MARINE	WDOH	WDOH	3/21/94 9:48 AM	sample	APAH -MPN	2			26			9		
468-03/94-11:15	468	1	MARINE	WDOH	WDOH	3/21/94 11:15 AM	sample	APAH -MPN	1.8			30			9		
468-04/94-10:24	468	1	MARINE	WDOH	WDOH	4/19/94 10:24 AM	sample	APAH -MPN	49			22			12		
468-04/94-12:40	468	1	MARINE	WDOH	WDOH	4/19/94 12:40 PM	sample	APAH -MPN	7.8			27			12		
468-05/94-12:08	468	1	MARINE	WDOH	WDOH	5/19/94 12:08 PM	sample	APAH -MPN	2			27			16		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
468-05/94-13:43	468	1	MARINE	WDOH	WDOH	5/19/94 1:43 PM	sample	APAH -MPN	1.8			29			16		
468-02/96-11:14	468	1	MARINE	WDOH	WDOH	2/28/96 11:14 AM	sample	APAH -MPN	1.8			26			7		
468-03/96-11:20	468	1	MARINE	WDOH	WDOH	3/27/96 11:20 AM	sample	APAH -MPN	1.8			25			10		
468-04/96-9:29	468	1	MARINE	WDOH	WDOH	4/9/96 9:29 AM	sample	APAH -MPN	7.8			26			10		
468-06/96-10:24	468	1	MARINE	WDOH	WDOH	6/10/96 10:24 AM	sample	APAH -MPN	1.8			28			15		
468-09/96-15:35	468	1	MARINE	WDOH	WDOH	9/10/96 3:35 PM	sample	APAH -MPN	2			30			19		
468-10/96-10:44	468	1	MARINE	WDOH	WDOH	10/31/96 10:44 AM	sample	APAH -MPN	2			29			11		
468-11/96-10:56	468	1	MARINE	WDOH	WDOH	11/7/96 10:56 AM	sample	APAH -MPN	1.8			28			11		
468-12/96-12:17	468	1	MARINE	WDOH	WDOH	12/4/96 12:17 PM	sample	APAH -MPN	110			14			8		
468-01/97-11:42	468	1	MARINE	WDOH	WDOH	1/9/97 11:42 AM	sample	APAH -MPN	170			16			7		
468-02/97-12:34	468	1	MARINE	WDOH	WDOH	2/5/97 12:34 PM	sample	APAH -MPN	1.8			22			7		
468-03/97-11:11	468	1	MARINE	WDOH	WDOH	3/3/97 11:11 AM	sample	APAH -MPN	6.8			24			8		
468-04/97-13:18	468	1	MARINE	WDOH	WDOH	4/29/97 1:18 PM	sample	APAH -MPN	1.8			26			12		
468-05/97-11:53	468	1	MARINE	WDOH	WDOH	5/27/97 11:53 AM	sample	APAH -MPN	130			20			17		
468-06/97-12:42	468	1	MARINE	WDOH	WDOH	6/11/97 12:42 PM	sample	APAH -MPN	1.8			26			15		
468-07/97-10:59	468	1	MARINE	WDOH	WDOH	7/10/97 10:59 AM	sample	APAH -MPN	31			28			18		
468-08/97-10:21	468	1	MARINE	WDOH	WDOH	8/20/97 10:21 AM	sample	APAH -MPN	33			30			18		
468-09/97-12:14	468	1	MARINE	WDOH	WDOH	9/9/97 12:14 PM	sample	APAH -MPN	9.3			32			18		
468-10/97-13:36	468	1	MARINE	WDOH	WDOH	10/7/97 1:36 PM	sample	APAH -MPN	2			28			15		
468-11/97-10:32	468	1	MARINE	WDOH	WDOH	11/6/97 10:32 AM	sample	APAH -MPN	1.8			28.1			12.4		
468-12/97-12:45	468	1	MARINE	WDOH	WDOH	12/3/97 12:45 PM	sample	APAH -MPN	1.8			26			10		
468-01/98-12:29	468	1	MARINE	WDOH	WDOH	1/15/98 12:29 PM	sample	APAH -MPN	7.8			28			9		
468-02/98-12:51	468	1	MARINE	WDOH	WDOH	2/4/98 12:51 PM	sample	APAH -MPN	4.5			22			11		
468-03/98-14:26	468	1	MARINE	WDOH	WDOH	3/9/98 2:26 PM	sample	APAH -MPN	6.8			23			10		
468-04/98-8:55	468	1	MARINE	WDOH	WDOH	4/1/98 8:55 AM	sample	APAH -MPN	1.8			26			10		
468-05/98-9:36	468	1	MARINE	WDOH	WDOH	5/13/98 9:36 AM	sample	APAH -MPN	1.8			29			12		
468-06/98-9:55	468	1	MARINE	WDOH	WDOH	6/2/98 9:55 AM	sample	APAH -MPN	1.8			30			15		
468-07/98-8:55	468	1	MARINE	WDOH	WDOH	7/16/98 8:55 AM	sample	APAH -MPN	2			28			16		
468-08/98-10:20	468	1	MARINE	WDOH	WDOH	8/3/98 10:20 AM	sample	APAH -MPN	1.8			29			20		
468-09/98-9:30	468	1	MARINE	WDOH	WDOH	9/24/98 9:30 AM	sample	APAH -MPN	2			30			14		
468-10/98-9:43	468	1	MARINE	WDOH	WDOH	10/12/98 9:43 AM	sample	APAH -MPN	2			30			12		
468-11/98-10:44	468	1	MARINE	WDOH	WDOH	11/2/98 10:44 AM	sample	APAH -MPN	2			30			12		
468-12/98-9:22	468	1	MARINE	WDOH	WDOH	12/3/98 9:22 AM	sample	APAH -MPN	13			20			10		
468-01/99-12:08	468	1	MARINE	WDOH	WDOH	1/21/99 12:08 PM	sample	APAH -MPN	4.5			25			8		
468-02/99-10:30	468	1	MARINE	WDOH	WDOH	2/2/99 10:30 AM	sample	APAH -MPN	7.8			22			8		
468-09/99-10:30	468	1	MARINE	WDOH	WDOH	9/16/99 10:30 AM	sample	APAH -MPN	1.8			30			17		
468-10/99-10:51	468	1	MARINE	WDOH	WDOH	10/13/99 10:51 AM	sample	APAH -MPN	1.8			30			14		
468-10/99-9:49	468	1	MARINE	WDOH	WDOH	10/25/99 9:49 AM	sample	APAH -MPN	2			30			12		
468-12/99-11:51	468	1	MARINE	WDOH	WDOH	12/9/99 11:51 AM	sample	APAH -MPN	79			12			10		
468-12/99-10:42	468	1	MARINE	WDOH	WDOH	12/14/99 10:42 AM	sample	APAH -MPN	4.5			25			8		
468-01/00-10:53	468	1	MARINE	WDOH	WDOH	1/26/00 10:53 AM	sample	APAH -MPN	2			15			7		
468-02/00-10:05	468	1	MARINE	WDOH	WDOH	2/9/00 10:05 AM	sample	APAH -MPN	1.8			27			8		
468-02/00-9:33	468	1	MARINE	WDOH	WDOH	2/28/00 9:33 AM	sample	APAH -MPN	1.8			22			8		
468-02/00-13:14	468	1	MARINE	WDOH	WDOH	2/28/00 1:14 PM	sample	APAH -MPN	1.8			26			8		
468-03/00-7:57	468	1	MARINE	WDOH	WDOH	3/16/00 7:57 AM	sample	APAH -MPN	2			26			8		
468-04/00-7:34	468	1	MARINE	WDOH	WDOH	4/13/00 7:34 AM	sample	APAH -MPN	79			26			11		
468-04/00-10:56	468	1	MARINE	WDOH	WDOH	4/13/00 10:56 AM	sample	APAH -MPN	1.7			10			12		
468-04/00-9:43	468	1	MARINE	WDOH	WDOH	4/26/00 9:43 AM	sample	APAH -MPN	17			10			10		
468-04/00-12:31	468	1	MARINE	WDOH	WDOH	4/26/00 12:31 PM	sample	APAH -MPN	2			22			12		
468-05/00-9:15	468	1	MARINE	WDOH	WDOH	5/16/00 9:15 AM	sample	APAH -MPN	2			28			13		
468-06/00-9:56	468	1	MARINE	WDOH	WDOH	6/15/00 9:56 AM	sample	APAH -MPN	6.8			18			16		
468-06/00-9:22	468	1	MARINE	WDOH	WDOH	6/26/00 9:22 AM	sample	APAH -MPN	1.7			29			17		
468-07/00-8:36	468	1	MARINE	WDOH	WDOH	7/12/00 8:36 AM	sample	APAH -MPN	7.8			28			16		
468-07/00-12:48	468	1	MARINE	WDOH	WDOH	7/26/00 12:48 PM	sample	APAH -MPN	1.7			29			17		
468-08/00-11:10	468	1	MARINE	WDOH	WDOH	8/9/00 11:10 AM	sample	APAH -MPN	1.7			31			18		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
468-08/00-11:33	468	1	MARINE	WDOH	WDOH	8/28/00 11:33 AM	sample	APAH -MPN	7.8			29			16		
468-09/00-9:53	468	1	MARINE	WDOH	WDOH	9/7/00 9:53 AM	sample	APAH -MPN	1.7			29			16		
468-09/00-8:53	468	1	MARINE	WDOH	WDOH	9/25/00 8:53 AM	sample	APAH -MPN	4			30			14		
468-09/00-12:35	468	1	MARINE	WDOH	WDOH	9/25/00 12:35 PM	sample	APAH -MPN	1.7			30			16		
468-10/00-11:42	468	1	MARINE	WDOH	WDOH	10/4/00 11:42 AM	sample	APAH -MPN	1.7			30			13		
468-10/00-14:13	468	1	MARINE	WDOH	WDOH	10/4/00 2:13 PM	sample	APAH -MPN	1.7			30			14		
468-11/00-9:56	468	1	MARINE	WDOH	WDOH	11/2/00 9:56 AM	sample	APAH -MPN	1.7			15			11		
468-11/00-10:58	468	1	MARINE	WDOH	WDOH	11/20/00 10:58 AM	sample	APAH -MPN	2			29			9		
468-12/00-11:32	468	1	MARINE	WDOH	WDOH	12/5/00 11:32 AM	sample	APAH -MPN	1.7			30			8		
468-01/01-10:37	468	1	MARINE	WDOH	WDOH	1/16/01 10:37 AM	sample	APAH -MPN	13			28			8		
468-02/01-10:04	468	1	MARINE	WDOH	WDOH	2/15/01 10:04 AM	sample	APAH -MPN	2			30			7		
468-03/01-12:30	468	1	MARINE	WDOH	WDOH	3/28/01 12:30 PM	sample	APAH -MPN	33			14			8		
468-04/01-9:35	468	1	MARINE	WDOH	WDOH	4/23/01 9:35 AM	sample	APAH -MPN	1.7			29			11		
468-05/01-11:25	468	1	MARINE	WDOH	WDOH	5/16/01 11:25 AM	sample	APAH -MPN	9.3			30			12		
468-06/01-12:20	468	1	MARINE	WDOH	WDOH	6/7/01 12:20 PM	sample	APAH -MPN	1.7			30			17		
468-07/01-11:43	468	1	MARINE	WDOH	WDOH	7/16/01 11:43 AM	sample	APAH -MPN	2			28			16		
468-08/01-9:47	468	1	MARINE	WDOH	WDOH	8/13/01 9:47 AM	sample	APAH -MPN	1.7			30			17		
468-09/01-12:26	468	1	MARINE	WDOH	WDOH	9/17/01 12:26 PM	sample	APAH -MPN	1.7			30			15		
468-10/01-9:38	468	1	MARINE	WDOH	WDOH	10/17/01 9:38 AM	sample	APAH -MPN	2			28			12		
468-11/01-11:24	468	1	MARINE	WDOH	WDOH	11/1/01 11:24 AM	sample	APAH -MPN	2			30			11		
468-12/01-10:07	468	1	MARINE	WDOH	WDOH	12/12/01 10:07 AM	sample	APAH -MPN	2			26			9		
468-01/02-12:12	468	1	MARINE	WDOH	WDOH	1/29/02 12:12 PM	sample	APAH -MPN	2			27			7		
468-02/02-9:46	468	1	MARINE	WDOH	WDOH	2/20/02 9:46 AM	sample	APAH -MPN	1.7			25			8		
468-03/02-11:55	468	1	MARINE	WDOH	WDOH	3/13/02 11:55 AM	sample	APAH -MPN	1.7			26			8		
468-04/02-12:04	468	1	MARINE	WDOH	WDOH	4/17/02 12:04 PM	sample	APAH -MPN	2			26			9		
468-05/02-11:55	468	1	MARINE	WDOH	WDOH	5/7/02 11:55 AM	sample	APAH -MPN	1.7			28			10		
468-07/02-12:14	468	1	MARINE	WDOH	WDOH	7/24/02 12:14 PM	sample	APAH -MPN	1.7			28			19		
208241	468	1	MARINE	PSNS	WDOH	9/16/02 11:53 AM	Sample	APAH -MPN	1.8								
468-09/02-11:53	468	1	MARINE	WDOH	WDOH	9/16/02 11:53 AM	sample	APAH -MPN	1.7			30			14		
468-11/02-12:28	468	1	MARINE	WDOH	WDOH	11/5/02 12:28 PM	sample	APAH -MPN	4.5			30			10		
468-02/03-11:07	468	1	MARINE	WDOH	WDOH	2/20/03 11:07 AM	sample	APAH -MPN	4.5			27			8		
469-04/93-10:44	469	1	MARINE	WDOH	WDOH	4/14/93 10:44 AM	sample	APAH -MPN	1.8			26			10		
469-04/93-13:13	469	1	MARINE	WDOH	WDOH	4/14/93 1:13 PM	sample	APAH -MPN	2			28			11		
469-04/93-10:56	469	1	MARINE	WDOH	WDOH	4/15/93 10:56 AM	sample	APAH -MPN	2			28			10		
469-04/93-13:50	469	1	MARINE	WDOH	WDOH	4/15/93 1:50 PM	sample	APAH -MPN	1.8			30			10		
469-05/93-9:45	469	1	MARINE	WDOH	WDOH	5/12/93 9:45 AM	sample	APAH -MPN	2						14		
469-05/93-12:33	469	1	MARINE	WDOH	WDOH	5/12/93 12:33 PM	sample	APAH -MPN	2						15		
469-05/93-10:29	469	1	MARINE	WDOH	WDOH	5/13/93 10:29 AM	sample	APAH -MPN	1.8			30			12		
469-05/93-12:58	469	1	MARINE	WDOH	WDOH	5/13/93 12:58 PM	sample	APAH -MPN	1.8			30			14		
469-06/93-9:04	469	1	MARINE	WDOH	WDOH	6/10/93 9:04 AM	sample	APAH -MPN	4.5			28			15		
469-06/93-11:37	469	1	MARINE	WDOH	WDOH	6/10/93 11:37 AM	sample	APAH -MPN	2			18			16		
469-07/93-8:16	469	1	MARINE	WDOH	WDOH	7/8/93 8:16 AM	sample	APAH -MPN	2			26			15		
469-07/93-10:35	469	1	MARINE	WDOH	WDOH	7/8/93 10:35 AM	sample	APAH -MPN	1.8			30			18		
469-07/93-12:22	469	1	MARINE	WDOH	WDOH	7/27/93 12:22 PM	sample	APAH -MPN	1.8			29			17		
469-07/93-15:00	469	1	MARINE	WDOH	WDOH	7/27/93 3:00 PM	sample	APAH -MPN	4.5			29			17		
469-08/93-11:49	469	1	MARINE	WDOH	WDOH	8/10/93 11:49 AM	sample	APAH -MPN	1.8			30			19		
469-08/93-13:54	469	1	MARINE	WDOH	WDOH	8/10/93 1:54 PM	sample	APAH -MPN	1.8			28			20		
469-10/93-11:59	469	1	MARINE	WDOH	WDOH	10/21/93 11:59 AM	sample	APAH -MPN	23			31			14		
469-10/93-13:41	469	1	MARINE	WDOH	WDOH	10/21/93 1:41 PM	sample	APAH -MPN	1.8			32			14		
469-11/93-11:58	469	1	MARINE	WDOH	WDOH	11/1/93 11:58 AM	sample	APAH -MPN	2			28			12		
469-11/93-14:05	469	1	MARINE	WDOH	WDOH	11/1/93 2:05 PM	sample	APAH -MPN	4.5			32			12		
469-12/93-11:00	469	1	MARINE	WDOH	WDOH	12/2/93 11:00 AM	sample	APAH -MPN	2			28			9		
469-12/93-14:27	469	1	MARINE	WDOH	WDOH	12/2/93 2:27 PM	sample	APAH -MPN	7.8			28			9		
469-01/94-11:04	469	1	MARINE	WDOH	WDOH	1/12/94 11:04 AM	sample	APAH -MPN	13			28			10		
469-01/94-13:44	469	1	MARINE	WDOH	WDOH	1/12/94 1:44 PM	sample	APAH -MPN	4.5			28			9		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
469-01/94-11:28	469	1	MARINE	WDOH	WDOH	1/13/94 11:28 AM	sample	APAH -MPN	33			16			10		
469-01/94-14:46	469	1	MARINE	WDOH	WDOH	1/13/94 2:46 PM	sample	APAH -MPN	33			18			10		
469-01/94-10:53	469	1	MARINE	WDOH	WDOH	1/25/94 10:53 AM	sample	APAH -MPN	22			20			10		
469-01/94-11:48	469	1	MARINE	WDOH	WDOH	1/25/94 11:48 AM	sample	APAH -MPN	11			10			10		
469-01/94-11:15	469	1	MARINE	WDOH	WDOH	1/27/94 11:15 AM	sample	APAH -MPN	13			28			9		
469-01/94-13:46	469	1	MARINE	WDOH	WDOH	1/27/94 1:46 PM	sample	APAH -MPN	1.8			30			9		
469-02/94-10:15	469	1	MARINE	WDOH	WDOH	2/15/94 10:15 AM	sample	APAH -MPN	34			28			8		
469-02/94-12:44	469	1	MARINE	WDOH	WDOH	2/15/94 12:44 PM	sample	APAH -MPN	7.8			28			8		
469-02/94-8:56	469	1	MARINE	WDOH	WDOH	2/28/94 8:56 AM	sample	APAH -MPN	7.8			26			9		
469-02/94-10:03	469	1	MARINE	WDOH	WDOH	2/28/94 10:03 AM	sample	APAH -MPN	23			28			8		
469-03/94-9:45	469	1	MARINE	WDOH	WDOH	3/21/94 9:45 AM	sample	APAH -MPN	4.5			28			9		
469-03/94-11:17	469	1	MARINE	WDOH	WDOH	3/21/94 11:17 AM	sample	APAH -MPN	2			30			9		
469-04/94-10:18	469	1	MARINE	WDOH	WDOH	4/19/94 10:18 AM	sample	APAH -MPN	33			25			12		
469-04/94-12:42	469	1	MARINE	WDOH	WDOH	4/19/94 12:42 PM	sample	APAH -MPN	7.8			27			12		
469-05/94-12:01	469	1	MARINE	WDOH	WDOH	5/19/94 12:01 PM	sample	APAH -MPN	1.8			29			16		
469-05/94-14:22	469	1	MARINE	WDOH	WDOH	5/19/94 2:22 PM	sample	APAH -MPN	1.8			28			15		
469-02/96-11:10	469	1	MARINE	WDOH	WDOH	2/28/96 11:10 AM	sample	APAH -MPN	2			26			7		
469-03/96-11:17	469	1	MARINE	WDOH	WDOH	3/27/96 11:17 AM	sample	APAH -MPN	33			25			10		
469-04/96-9:26	469	1	MARINE	WDOH	WDOH	4/9/96 9:26 AM	sample	APAH -MPN	1.8			26			10		
469-06/96-10:26	469	1	MARINE	WDOH	WDOH	6/10/96 10:26 AM	sample	APAH -MPN	1.8			28			15		
469-08/96-11:10	469	1	MARINE	WDOH	WDOH	8/19/96 11:10 AM	sample	APAH -MPN	2			31			18		
469-09/96-15:33	469	1	MARINE	WDOH	WDOH	9/10/96 3:33 PM	sample	APAH -MPN	1.8			30			19		
469-10/96-10:42	469	1	MARINE	WDOH	WDOH	10/31/96 10:42 AM	sample	APAH -MPN	1.8			28			11		
469-11/96-11:12	469	1	MARINE	WDOH	WDOH	11/7/96 11:12 AM	sample	APAH -MPN	1.8			28			10		
469-12/96-12:20	469	1	MARINE	WDOH	WDOH	12/4/96 12:20 PM	sample	APAH -MPN	49			14			5		
469-01/97-11:45	469	1	MARINE	WDOH	WDOH	1/9/97 11:45 AM	sample	APAH -MPN	23			14			7		
469-02/97-12:38	469	1	MARINE	WDOH	WDOH	2/5/97 12:38 PM	sample	APAH -MPN	2			26			7		
469-03/97-11:13	469	1	MARINE	WDOH	WDOH	3/3/97 11:13 AM	sample	APAH -MPN	4.5			28			8		
469-04/97-13:15	469	1	MARINE	WDOH	WDOH	4/29/97 1:15 PM	sample	APAH -MPN	33			27			12		
469-05/97-11:44	469	1	MARINE	WDOH	WDOH	5/27/97 11:44 AM	sample	APAH -MPN	13			15			17		
469-06/97-12:39	469	1	MARINE	WDOH	WDOH	6/11/97 12:39 PM	sample	APAH -MPN	2			28			16		
469-07/97-10:57	469	1	MARINE	WDOH	WDOH	7/10/97 10:57 AM	sample	APAH -MPN	13			26			18		
469-08/97-10:17	469	1	MARINE	WDOH	WDOH	8/20/97 10:17 AM	sample	APAH -MPN	23			30			18		
469-09/97-12:11	469	1	MARINE	WDOH	WDOH	9/9/97 12:11 PM	sample	APAH -MPN	1.8			32			20		
469-10/97-13:32	469	1	MARINE	WDOH	WDOH	10/7/97 1:32 PM	sample	APAH -MPN	2			28			16		
469-11/97-10:09	469	1	MARINE	WDOH	WDOH	11/6/97 10:09 AM	sample	APAH -MPN	1.8			28			12.5		
469-12/97-12:41	469	1	MARINE	WDOH	WDOH	12/3/97 12:41 PM	sample	APAH -MPN	2			20			10		
469-01/98-12:27	469	1	MARINE	WDOH	WDOH	1/15/98 12:27 PM	sample	APAH -MPN	1.8			28			9		
469-02/98-12:49	469	1	MARINE	WDOH	WDOH	2/4/98 12:49 PM	sample	APAH -MPN	1.8			24			11		
469-03/98-14:24	469	1	MARINE	WDOH	WDOH	3/9/98 2:24 PM	sample	APAH -MPN	2			27			10		
469-04/98-8:52	469	1	MARINE	WDOH	WDOH	4/1/98 8:52 AM	sample	APAH -MPN	11			22			9		
469-05/98-9:38	469	1	MARINE	WDOH	WDOH	5/13/98 9:38 AM	sample	APAH -MPN	7.8			29			13		
469-06/98-9:58	469	1	MARINE	WDOH	WDOH	6/2/98 9:58 AM	sample	APAH -MPN	1.8			28			15		
469-07/98-8:58	469	1	MARINE	WDOH	WDOH	7/16/98 8:58 AM	sample	APAH -MPN	79			24			16		
469-08/98-10:24	469	1	MARINE	WDOH	WDOH	8/3/98 10:24 AM	sample	APAH -MPN	2			29			20		
469-09/98-9:34	469	1	MARINE	WDOH	WDOH	9/24/98 9:34 AM	sample	APAH -MPN	2			30			14		
469-10/98-9:46	469	1	MARINE	WDOH	WDOH	10/12/98 9:46 AM	sample	APAH -MPN	7.8			30			12		
469-11/98-10:46	469	1	MARINE	WDOH	WDOH	11/2/98 10:46 AM	sample	APAH -MPN	33			30			12		
469-12/98-9:24	469	1	MARINE	WDOH	WDOH	12/3/98 9:24 AM	sample	APAH -MPN	33			20			10		
469-01/99-12:11	469	1	MARINE	WDOH	WDOH	1/21/99 12:11 PM	sample	APAH -MPN	17			24			8		
469-02/99-10:24	469	1	MARINE	WDOH	WDOH	2/2/99 10:24 AM	sample	APAH -MPN	13			24			8		
469-09/99-10:33	469	1	MARINE	WDOH	WDOH	9/16/99 10:33 AM	sample	APAH -MPN	2			30			17		
469-10/99-10:49	469	1	MARINE	WDOH	WDOH	10/13/99 10:49 AM	sample	APAH -MPN	4.5			30			14		
469-10/99-9:51	469	1	MARINE	WDOH	WDOH	10/25/99 9:51 AM	sample	APAH -MPN	6.8			30			12		
469-12/99-11:47	469	1	MARINE	WDOH	WDOH	12/9/99 11:47 AM	sample	APAH -MPN	240			21			9		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
469-12/99-10:45	469	1	MARINE	WDOH	WDOH	12/14/99 10:45 AM	sample	APAH -MPN	13			26			9		
469-01/00-10:50	469	1	MARINE	WDOH	WDOH	1/26/00 10:50 AM	sample	APAH -MPN	23			6			7		
469-02/00-10:07	469	1	MARINE	WDOH	WDOH	2/9/00 10:07 AM	sample	APAH -MPN	7.8			27			8		
469-02/00-9:36	469	1	MARINE	WDOH	WDOH	2/28/00 9:36 AM	sample	APAH -MPN	1.8			26			8		
469-02/00-13:17	469	1	MARINE	WDOH	WDOH	2/28/00 1:17 PM	sample	APAH -MPN	1.8			26			8		
469-03/00-8:00	469	1	MARINE	WDOH	WDOH	3/16/00 8:00 AM	sample	APAH -MPN	2			26			8		
469-04/00-7:36	469	1	MARINE	WDOH	WDOH	4/13/00 7:36 AM	sample	APAH -MPN	540			16			11		
469-04/00-10:58	469	1	MARINE	WDOH	WDOH	4/13/00 10:58 AM	sample	APAH -MPN	33			18			12		
469-04/00-9:46	469	1	MARINE	WDOH	WDOH	4/26/00 9:46 AM	sample	APAH -MPN	17			7			10		
469-04/00-12:33	469	1	MARINE	WDOH	WDOH	4/26/00 12:33 PM	sample	APAH -MPN	21			8			12		
469-05/00-9:18	469	1	MARINE	WDOH	WDOH	5/16/00 9:18 AM	sample	APAH -MPN	7.8			28			13		
469-06/00-10:00	469	1	MARINE	WDOH	WDOH	6/15/00 10:00 AM	sample	APAH -MPN	22			17			16		
469-06/00-9:26	469	1	MARINE	WDOH	WDOH	6/26/00 9:26 AM	sample	APAH -MPN	4.5			30			16		
469-07/00-8:38	469	1	MARINE	WDOH	WDOH	7/12/00 8:38 AM	sample	APAH -MPN	4.5			28			16		
469-07/00-12:50	469	1	MARINE	WDOH	WDOH	7/26/00 12:50 PM	sample	APAH -MPN	2			30			17		
469-08/00-11:12	469	1	MARINE	WDOH	WDOH	8/9/00 11:12 AM	sample	APAH -MPN	1.7			29			18		
469-08/00-11:36	469	1	MARINE	WDOH	WDOH	8/28/00 11:36 AM	sample	APAH -MPN	17			29			16		
469-09/00-9:51	469	1	MARINE	WDOH	WDOH	9/7/00 9:51 AM	sample	APAH -MPN	11			28			16		
469-09/00-8:58	469	1	MARINE	WDOH	WDOH	9/25/00 8:58 AM	sample	APAH -MPN	7.8			30			14		
469-09/00-12:42	469	1	MARINE	WDOH	WDOH	9/25/00 12:42 PM	sample	APAH -MPN	7.8			25			16		
469-10/00-11:43	469	1	MARINE	WDOH	WDOH	10/4/00 11:43 AM	sample	APAH -MPN	1.7			31			13		
469-10/00-14:15	469	1	MARINE	WDOH	WDOH	10/4/00 2:15 PM	sample	APAH -MPN	1.7			30			14		
469-11/00-9:59	469	1	MARINE	WDOH	WDOH	11/2/00 9:59 AM	sample	APAH -MPN	1.7			11			11		
469-11/00-11:01	469	1	MARINE	WDOH	WDOH	11/20/00 11:01 AM	sample	APAH -MPN	1.7			29			9		
469-12/00-11:34	469	1	MARINE	WDOH	WDOH	12/5/00 11:34 AM	sample	APAH -MPN	2			30			8		
469-01/01-10:40	469	1	MARINE	WDOH	WDOH	1/16/01 10:40 AM	sample	APAH -MPN	2			27			8		
469-02/01-10:07	469	1	MARINE	WDOH	WDOH	2/15/01 10:07 AM	sample	APAH -MPN	2			30			7		
469-03/01-12:32	469	1	MARINE	WDOH	WDOH	3/28/01 12:32 PM	sample	APAH -MPN	14			4			8		
469-04/01-9:33	469	1	MARINE	WDOH	WDOH	4/23/01 9:33 AM	sample	APAH -MPN	2			30			11		
469-05/01-11:29	469	1	MARINE	WDOH	WDOH	5/16/01 11:29 AM	sample	APAH -MPN	1.7			30			12		
469-06/01-12:18	469	1	MARINE	WDOH	WDOH	6/7/01 12:18 PM	sample	APAH -MPN	1.7			30			17		
469-07/01-11:45	469	1	MARINE	WDOH	WDOH	7/16/01 11:45 AM	sample	APAH -MPN	1.7			28			16		
469-08/01-9:50	469	1	MARINE	WDOH	WDOH	8/13/01 9:50 AM	sample	APAH -MPN	1.7			30			17		
469-09/01-12:28	469	1	MARINE	WDOH	WDOH	9/17/01 12:28 PM	sample	APAH -MPN	14			30			15		
469-10/01-9:40	469	1	MARINE	WDOH	WDOH	10/17/01 9:40 AM	sample	APAH -MPN	17			28			12		
469-11/01-11:22	469	1	MARINE	WDOH	WDOH	11/1/01 11:22 AM	sample	APAH -MPN	2			30			11		
469-12/01-10:09	469	1	MARINE	WDOH	WDOH	12/12/01 10:09 AM	sample	APAH -MPN	4.5			26			9		
469-01/02-12:15	469	1	MARINE	WDOH	WDOH	1/29/02 12:15 PM	sample	APAH -MPN	2			26			7		
469-02/02-9:48	469	1	MARINE	WDOH	WDOH	2/20/02 9:48 AM	sample	APAH -MPN	1.8			21			8		
469-03/02-11:56	469	1	MARINE	WDOH	WDOH	3/13/02 11:56 AM	sample	APAH -MPN	1.7			27			8		
469-04/02-12:05	469	1	MARINE	WDOH	WDOH	4/17/02 12:05 PM	sample	APAH -MPN	1.7			26			9		
469-05/02-11:56	469	1	MARINE	WDOH	WDOH	5/7/02 11:56 AM	sample	APAH -MPN	1.7			28			10		
469-07/02-12:17	469	1	MARINE	WDOH	WDOH	7/24/02 12:17 PM	sample	APAH -MPN	2			29			19		
208242	469	1	MARINE	PSNS	WDOH	9/16/02 11:55 AM	Sample	APAH -MPN	1.8								
469-09/02-11:55	469	1	MARINE	WDOH	WDOH	9/16/02 11:55 AM	sample	APAH -MPN	1.7			30			15		
469-11/02-12:34	469	1	MARINE	WDOH	WDOH	11/5/02 12:34 PM	sample	APAH -MPN	1.7			30			10		
469-02/03-11:04	469	1	MARINE	WDOH	WDOH	2/20/03 11:04 AM	sample	APAH -MPN	1.7			27			8		
470-04/93-10:46	470	1	MARINE	WDOH	WDOH	4/14/93 10:46 AM	sample	APAH -MPN	1.8			26			11		
470-04/93-13:16	470	1	MARINE	WDOH	WDOH	4/14/93 1:16 PM	sample	APAH -MPN	1.8			24			12		
470-04/93-10:59	470	1	MARINE	WDOH	WDOH	4/15/93 10:59 AM	sample	APAH -MPN	1.8			28			10		
470-04/93-13:50	470	1	MARINE	WDOH	WDOH	4/15/93 1:50 PM	sample	APAH -MPN	1.8			30			10		
470-05/93-9:48	470	1	MARINE	WDOH	WDOH	5/12/93 9:48 AM	sample	APAH -MPN	1.8						13		
470-05/93-12:36	470	1	MARINE	WDOH	WDOH	5/12/93 12:36 PM	sample	APAH -MPN	1.8						14		
470-05/93-10:32	470	1	MARINE	WDOH	WDOH	5/13/93 10:32 AM	sample	APAH -MPN	1.8			30			12		
470-05/93-13:01	470	1	MARINE	WDOH	WDOH	5/13/93 1:01 PM	sample	APAH -MPN	1.8			30			14		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
470-06/93-9:06	470	1	MARINE	WDOH	WDOH	6/10/93 9:06 AM	sample	APAH -MPN	4.5			25			15		
470-06/93-11:41	470	1	MARINE	WDOH	WDOH	6/10/93 11:41 AM	sample	APAH -MPN	2			16			16		
470-07/93-8:23	470	1	MARINE	WDOH	WDOH	7/8/93 8:23 AM	sample	APAH -MPN	4.5			26			17		
470-07/93-10:40	470	1	MARINE	WDOH	WDOH	7/8/93 10:40 AM	sample	APAH -MPN	1.8			28			18		
470-07/93-12:25	470	1	MARINE	WDOH	WDOH	7/27/93 12:25 PM	sample	APAH -MPN	1.8			28			17		
470-07/93-15:05	470	1	MARINE	WDOH	WDOH	7/27/93 3:05 PM	sample	APAH -MPN	1.8			29			18		
470-08/93-11:52	470	1	MARINE	WDOH	WDOH	8/10/93 11:52 AM	sample	APAH -MPN	1.8			28			19		
470-08/93-14:00	470	1	MARINE	WDOH	WDOH	8/10/93 2:00 PM	sample	APAH -MPN	1.8			28			20		
470-10/93-12:03	470	1	MARINE	WDOH	WDOH	10/21/93 12:03 PM	sample	APAH -MPN	2			32			14		
470-10/93-13:45	470	1	MARINE	WDOH	WDOH	10/21/93 1:45 PM	sample	APAH -MPN	1.8			32			14		
470-11/93-12:01	470	1	MARINE	WDOH	WDOH	11/1/93 12:01 PM	sample	APAH -MPN	1.8			30			12		
470-11/93-14:08	470	1	MARINE	WDOH	WDOH	11/1/93 2:08 PM	sample	APAH -MPN	1.8			32			12		
470-12/93-11:03	470	1	MARINE	WDOH	WDOH	12/2/93 11:03 AM	sample	APAH -MPN	79			22			8		
470-12/93-14:29	470	1	MARINE	WDOH	WDOH	12/2/93 2:29 PM	sample	APAH -MPN	4.5			28			9		
470-01/94-11:06	470	1	MARINE	WDOH	WDOH	1/12/94 11:06 AM	sample	APAH -MPN	23			28			10		
470-01/94-13:42	470	1	MARINE	WDOH	WDOH	1/12/94 1:42 PM	sample	APAH -MPN	23			26			10		
470-01/94-11:30	470	1	MARINE	WDOH	WDOH	1/13/94 11:30 AM	sample	APAH -MPN	4			25			10		
470-01/94-14:44	470	1	MARINE	WDOH	WDOH	1/13/94 2:44 PM	sample	APAH -MPN	33			10			10		
470-01/94-10:55	470	1	MARINE	WDOH	WDOH	1/25/94 10:55 AM	sample	APAH -MPN	13			10			10		
470-01/94-11:50	470	1	MARINE	WDOH	WDOH	1/25/94 11:50 AM	sample	APAH -MPN	4			18			10		
470-01/94-11:17	470	1	MARINE	WDOH	WDOH	1/27/94 11:17 AM	sample	APAH -MPN	4.5			28			9		
470-01/94-13:59	470	1	MARINE	WDOH	WDOH	1/27/94 1:59 PM	sample	APAH -MPN	4.5			30			9		
470-02/94-10:27	470	1	MARINE	WDOH	WDOH	2/15/94 10:27 AM	sample	APAH -MPN	4.5			26			8		
470-02/94-12:55	470	1	MARINE	WDOH	WDOH	2/15/94 12:55 PM	sample	APAH -MPN	1.8			28			8		
470-02/94-8:58	470	1	MARINE	WDOH	WDOH	2/28/94 8:58 AM	sample	APAH -MPN	4.5			27			9		
470-02/94-10:05	470	1	MARINE	WDOH	WDOH	2/28/94 10:05 AM	sample	APAH -MPN	1.8			28			8		
470-03/94-9:54	470	1	MARINE	WDOH	WDOH	3/21/94 9:54 AM	sample	APAH -MPN	4.5			28			9		
470-03/94-11:18	470	1	MARINE	WDOH	WDOH	3/21/94 11:18 AM	sample	APAH -MPN	1.8			28			9		
470-04/94-10:20	470	1	MARINE	WDOH	WDOH	4/19/94 10:20 AM	sample	APAH -MPN	2			28			12		
470-04/94-12:38	470	1	MARINE	WDOH	WDOH	4/19/94 12:38 PM	sample	APAH -MPN	2			28			12		
470-05/94-12:03	470	1	MARINE	WDOH	WDOH	5/19/94 12:03 PM	sample	APAH -MPN	1.8			29			15		
470-05/94-14:23	470	1	MARINE	WDOH	WDOH	5/19/94 2:23 PM	sample	APAH -MPN	1.8			28			16		
470-02/96-11:07	470	1	MARINE	WDOH	WDOH	2/28/96 11:07 AM	sample	APAH -MPN	6.8			22			5		
470-03/96-11:15	470	1	MARINE	WDOH	WDOH	3/27/96 11:15 AM	sample	APAH -MPN	1.8			25			10		
470-04/96-9:24	470	1	MARINE	WDOH	WDOH	4/9/96 9:24 AM	sample	APAH -MPN	2			28			10		
470-06/96-10:29	470	1	MARINE	WDOH	WDOH	6/10/96 10:29 AM	sample	APAH -MPN	2			28			15		
470-08/96-11:06	470	1	MARINE	WDOH	WDOH	8/19/96 11:06 AM	sample	APAH -MPN	1.8			30			18		
470-09/96-15:46	470	1	MARINE	WDOH	WDOH	9/10/96 3:46 PM	sample	APAH -MPN	1.8			30			18		
470-10/96-11:42	470	1	MARINE	WDOH	WDOH	10/31/96 11:42 AM	sample	APAH -MPN	1.8			17			11		
470-11/96-11:14	470	1	MARINE	WDOH	WDOH	11/7/96 11:14 AM	sample	APAH -MPN	1.8			28			10		
470-12/96-12:30	470	1	MARINE	WDOH	WDOH	12/4/96 12:30 PM	sample	APAH -MPN	79			22			8		
470-01/97-11:54	470	1	MARINE	WDOH	WDOH	1/9/97 11:54 AM	sample	APAH -MPN	49			6			7		
470-02/97-12:51	470	1	MARINE	WDOH	WDOH	2/5/97 12:51 PM	sample	APAH -MPN	1.8			10			7		
470-03/97-11:21	470	1	MARINE	WDOH	WDOH	3/3/97 11:21 AM	sample	APAH -MPN	6.8			26			8		
470-04/97-13:46	470	1	MARINE	WDOH	WDOH	4/29/97 1:46 PM	sample	APAH -MPN	1.8			28			12		
470-05/97-11:47	470	1	MARINE	WDOH	WDOH	5/27/97 11:47 AM	sample	APAH -MPN	7.8			18			17		
470-06/97-12:36	470	1	MARINE	WDOH	WDOH	6/11/97 12:36 PM	sample	APAH -MPN	2			26			15		
470-07/97-11:12	470	1	MARINE	WDOH	WDOH	7/10/97 11:12 AM	sample	APAH -MPN	23			26			18		
470-08/97-10:15	470	1	MARINE	WDOH	WDOH	8/20/97 10:15 AM	sample	APAH -MPN	17			30			18		
470-09/97-12:09	470	1	MARINE	WDOH	WDOH	9/9/97 12:09 PM	sample	APAH -MPN	1.8			30			19		
470-10/97-13:29	470	1	MARINE	WDOH	WDOH	10/7/97 1:29 PM	sample	APAH -MPN	2			27			16		
470-11/97-10:06	470	1	MARINE	WDOH	WDOH	11/6/97 10:06 AM	sample	APAH -MPN	4.5			27.9			12.5		
470-12/97-12:39	470	1	MARINE	WDOH	WDOH	12/3/97 12:39 PM	sample	APAH -MPN	2			6			10		
470-01/98-12:47	470	1	MARINE	WDOH	WDOH	1/15/98 12:47 PM	sample	APAH -MPN	7.8			25			9		
470-02/98-13:08	470	1	MARINE	WDOH	WDOH	2/4/98 1:08 PM	sample	APAH -MPN	14			17			11		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
470-03/98-14:52	470	1	MARINE	WDOH	WDOH	3/9/98 2:52 PM	sample	APAH -MPN	7.8			26			10		
470-04/98-9:07	470	1	MARINE	WDOH	WDOH	4/1/98 9:07 AM	sample	APAH -MPN	2			10			9		
470-05/98-9:51	470	1	MARINE	WDOH	WDOH	5/13/98 9:51 AM	sample	APAH -MPN	2			28			13		
470-06/98-10:00	470	1	MARINE	WDOH	WDOH	6/2/98 10:00 AM	sample	APAH -MPN	2			27			16		
470-07/98-9:10	470	1	MARINE	WDOH	WDOH	7/16/98 9:10 AM	sample	APAH -MPN	1.8			28			17		
470-08/98-10:27	470	1	MARINE	WDOH	WDOH	8/3/98 10:27 AM	sample	APAH -MPN	13			30			20		
470-09/98-9:36	470	1	MARINE	WDOH	WDOH	9/24/98 9:36 AM	sample	APAH -MPN	1.8			30			14		
470-10/98-9:59	470	1	MARINE	WDOH	WDOH	10/12/98 9:59 AM	sample	APAH -MPN	6.8			26			12		
470-11/98-10:47	470	1	MARINE	WDOH	WDOH	11/2/98 10:47 AM	sample	APAH -MPN	2			30			12		
470-12/98-9:37	470	1	MARINE	WDOH	WDOH	12/3/98 9:37 AM	sample	APAH -MPN	79			16			9		
470-01/99-12:35	470	1	MARINE	WDOH	WDOH	1/21/99 12:35 PM	sample	APAH -MPN	26			12			8		
470-02/99-10:26	470	1	MARINE	WDOH	WDOH	2/2/99 10:26 AM	sample	APAH -MPN	33			24			8		
470-09/99-10:37	470	1	MARINE	WDOH	WDOH	9/16/99 10:37 AM	sample	APAH -MPN	4.5			30			17		
470-10/99-10:55	470	1	MARINE	WDOH	WDOH	10/13/99 10:55 AM	sample	APAH -MPN	1.8			28			14		
470-10/99-10:01	470	1	MARINE	WDOH	WDOH	10/25/99 10:01 AM	sample	APAH -MPN	2			27			12		
470-12/99-11:54	470	1	MARINE	WDOH	WDOH	12/9/99 11:54 AM	sample	APAH -MPN	49			23			10		
470-12/99-10:51	470	1	MARINE	WDOH	WDOH	12/14/99 10:51 AM	sample	APAH -MPN	23			25			9		
470-01/00-10:48	470	1	MARINE	WDOH	WDOH	1/26/00 10:48 AM	sample	APAH -MPN	13			12			7		
470-02/00-10:15	470	1	MARINE	WDOH	WDOH	2/9/00 10:15 AM	sample	APAH -MPN	2			26			8		
470-02/00-9:37	470	1	MARINE	WDOH	WDOH	2/28/00 9:37 AM	sample	APAH -MPN	1.8			22			8		
470-02/00-13:28	470	1	MARINE	WDOH	WDOH	2/28/00 1:28 PM	sample	APAH -MPN	1.8			26			8		
470-03/00-8:13	470	1	MARINE	WDOH	WDOH	3/16/00 8:13 AM	sample	APAH -MPN	1.8			26			8		
470-04/00-7:49	470	1	MARINE	WDOH	WDOH	4/13/00 7:49 AM	sample	APAH -MPN	49			8			10		
470-04/00-11:08	470	1	MARINE	WDOH	WDOH	4/13/00 11:08 AM	sample	APAH -MPN	49			22			12		
470-04/00-9:59	470	1	MARINE	WDOH	WDOH	4/26/00 9:59 AM	sample	APAH -MPN	4.5			26			10		
470-04/00-12:41	470	1	MARINE	WDOH	WDOH	4/26/00 12:41 PM	sample	APAH -MPN	1.7			21			13		
470-05/00-9:37	470	1	MARINE	WDOH	WDOH	5/16/00 9:37 AM	sample	APAH -MPN	1.7			18			13		
470-06/00-10:11	470	1	MARINE	WDOH	WDOH	6/15/00 10:11 AM	sample	APAH -MPN	23			15			16		
470-06/00-9:40	470	1	MARINE	WDOH	WDOH	6/26/00 9:40 AM	sample	APAH -MPN	1.7			28			16		
470-07/00-8:49	470	1	MARINE	WDOH	WDOH	7/12/00 8:49 AM	sample	APAH -MPN	170			7			16		
470-07/00-13:00	470	1	MARINE	WDOH	WDOH	7/26/00 1:00 PM	sample	APAH -MPN	1.7			31			17		
470-08/00-11:30	470	1	MARINE	WDOH	WDOH	8/9/00 11:30 AM	sample	APAH -MPN	1.7			30			18		
470-08/00-11:46	470	1	MARINE	WDOH	WDOH	8/28/00 11:46 AM	sample	APAH -MPN	4.5			30			17		
470-09/00-9:43	470	1	MARINE	WDOH	WDOH	9/7/00 9:43 AM	sample	APAH -MPN	1.7			28			16		
470-09/00-9:09	470	1	MARINE	WDOH	WDOH	9/25/00 9:09 AM	sample	APAH -MPN	33			7			14		
470-09/00-12:51	470	1	MARINE	WDOH	WDOH	9/25/00 12:51 PM	sample	APAH -MPN	1.7			32			16		
470-10/00-11:49	470	1	MARINE	WDOH	WDOH	10/4/00 11:49 AM	sample	APAH -MPN	1.7			30			13		
470-10/00-14:25	470	1	MARINE	WDOH	WDOH	10/4/00 2:25 PM	sample	APAH -MPN	1.7			32			14		
470-11/00-10:12	470	1	MARINE	WDOH	WDOH	11/2/00 10:12 AM	sample	APAH -MPN	2			26			11		
470-11/00-11:11	470	1	MARINE	WDOH	WDOH	11/20/00 11:11 AM	sample	APAH -MPN	1.7			28			9		
470-12/00-11:44	470	1	MARINE	WDOH	WDOH	12/5/00 11:44 AM	sample	APAH -MPN	1.7			30			8		
470-01/01-10:53	470	1	MARINE	WDOH	WDOH	1/16/01 10:53 AM	sample	APAH -MPN	7.8			27			7		
470-02/01-10:20	470	1	MARINE	WDOH	WDOH	2/15/01 10:20 AM	sample	APAH -MPN	13			27			6		
470-03/01-12:40	470	1	MARINE	WDOH	WDOH	3/28/01 12:40 PM	sample	APAH -MPN	6.1			27			9		
470-04/01-9:31	470	1	MARINE	WDOH	WDOH	4/23/01 9:31 AM	sample	APAH -MPN	1.7			29			11		
470-05/01-11:37	470	1	MARINE	WDOH	WDOH	5/16/01 11:37 AM	sample	APAH -MPN	1.7			31			12		
470-06/01-12:10	470	1	MARINE	WDOH	WDOH	6/7/01 12:10 PM	sample	APAH -MPN	1.7			30			17		
470-07/01-11:53	470	1	MARINE	WDOH	WDOH	7/16/01 11:53 AM	sample	APAH -MPN	1.7			28			16		
470-08/01-10:01	470	1	MARINE	WDOH	WDOH	8/13/01 10:01 AM	sample	APAH -MPN	1.7			30			18		
470-09/01-12:34	470	1	MARINE	WDOH	WDOH	9/17/01 12:34 PM	sample	APAH -MPN	1.7			30			15		
470-10/01-9:50	470	1	MARINE	WDOH	WDOH	10/17/01 9:50 AM	sample	APAH -MPN	33			28			12		
470-11/01-11:13	470	1	MARINE	WDOH	WDOH	11/1/01 11:13 AM	sample	APAH -MPN	4.5			28			11		
470-12/01-10:20	470	1	MARINE	WDOH	WDOH	12/12/01 10:20 AM	sample	APAH -MPN	4.5			26			9		
470-01/02-12:20	470	1	MARINE	WDOH	WDOH	1/29/02 12:20 PM	sample	APAH -MPN	7.8			19			7		
470-02/02-9:56	470	1	MARINE	WDOH	WDOH	2/20/02 9:56 AM	sample	APAH -MPN	23			22			7		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
470-03/02-12:03	470	1	MARINE	WDOH	WDOH	3/13/02 12:03 PM	sample	APAH -MPN	1.7			23			8		
470-04/02-12:12	470	1	MARINE	WDOH	WDOH	4/17/02 12:12 PM	sample	APAH -MPN	2			23			10		
470-05/02-12:03	470	1	MARINE	WDOH	WDOH	5/7/02 12:03 PM	sample	APAH -MPN	1.7			27			11		
470-07/02-12:24	470	1	MARINE	WDOH	WDOH	7/24/02 12:24 PM	sample	APAH -MPN	1.7			29			19		
208246	470	1	MARINE	PSNS	WDOH	9/16/02 12:04 PM	sample	APAH -MPN	1.8								
470-09/02-12:04	470	1	MARINE	WDOH	WDOH	9/16/02 12:04 PM	sample	APAH -MPN	1.7			30			14		
470-11/02-12:40	470	1	MARINE	WDOH	WDOH	11/5/02 12:40 PM	sample	APAH -MPN	1.7			30			10		
470-02/03-11:01	470	1	MARINE	WDOH	WDOH	2/20/03 11:01 AM	sample	APAH -MPN	1.7			27			8		
471-04/93-10:30	471	1	MARINE	WDOH	WDOH	4/14/93 10:30 AM	sample	APAH -MPN	13			14			10		
471-04/93-13:02	471	1	MARINE	WDOH	WDOH	4/14/93 1:02 PM	sample	APAH -MPN	6.8			2			12		
471-04/93-10:40	471	1	MARINE	WDOH	WDOH	4/15/93 10:40 AM	sample	APAH -MPN	33			15			10		
471-04/93-13:30	471	1	MARINE	WDOH	WDOH	4/15/93 1:30 PM	sample	APAH -MPN	6.8			14			11		
471-05/93-9:32	471	1	MARINE	WDOH	WDOH	5/12/93 9:32 AM	sample	APAH -MPN	2						14		
471-05/93-12:13	471	1	MARINE	WDOH	WDOH	5/12/93 12:13 PM	sample	APAH -MPN	7.8						14		
471-05/93-10:14	471	1	MARINE	WDOH	WDOH	5/13/93 10:14 AM	sample	APAH -MPN	7.8			22			13		
471-05/93-12:40	471	1	MARINE	WDOH	WDOH	5/13/93 12:40 PM	sample	APAH -MPN	1.8			24			14		
471-06/93-8:46	471	1	MARINE	WDOH	WDOH	6/10/93 8:46 AM	sample	APAH -MPN	23			8			15		
471-06/93-11:17	471	1	MARINE	WDOH	WDOH	6/10/93 11:17 AM	sample	APAH -MPN	11			25			16		
471-07/93-7:59	471	1	MARINE	WDOH	WDOH	7/8/93 7:59 AM	sample	APAH -MPN	2			12			17		
471-07/93-10:15	471	1	MARINE	WDOH	WDOH	7/8/93 10:15 AM	sample	APAH -MPN	49			14			18		
471-07/93-12:04	471	1	MARINE	WDOH	WDOH	7/27/93 12:04 PM	sample	APAH -MPN	1.8			25			19		
471-07/93-14:43	471	1	MARINE	WDOH	WDOH	7/27/93 2:43 PM	sample	APAH -MPN	2			28			20		
471-08/93-11:21	471	1	MARINE	WDOH	WDOH	8/10/93 11:21 AM	sample	APAH -MPN	33			20			18		
471-08/93-13:33	471	1	MARINE	WDOH	WDOH	8/10/93 1:33 PM	sample	APAH -MPN	1.8			28			20		
471-10/93-11:46	471	1	MARINE	WDOH	WDOH	10/21/93 11:46 AM	sample	APAH -MPN	13			30			14		
471-10/93-13:26	471	1	MARINE	WDOH	WDOH	10/21/93 1:26 PM	sample	APAH -MPN	49			31			14		
471-11/93-11:41	471	1	MARINE	WDOH	WDOH	11/1/93 11:41 AM	sample	APAH -MPN	4.5			30			12		
471-11/93-13:42	471	1	MARINE	WDOH	WDOH	11/1/93 1:42 PM	sample	APAH -MPN	130			22			12		
471-12/93-10:47	471	1	MARINE	WDOH	WDOH	12/2/93 10:47 AM	sample	APAH -MPN	33			25			8		
471-12/93-14:13	471	1	MARINE	WDOH	WDOH	12/2/93 2:13 PM	sample	APAH -MPN	22			27			9		
471-01/94-10:51	471	1	MARINE	WDOH	WDOH	1/12/94 10:51 AM	sample	APAH -MPN	27			10			9		
471-01/94-13:40	471	1	MARINE	WDOH	WDOH	1/12/94 1:40 PM	sample	APAH -MPN	4.5			14			9		
471-01/94-11:33	471	1	MARINE	WDOH	WDOH	1/13/94 11:33 AM	sample	APAH -MPN	4			22			9		
471-01/94-14:42	471	1	MARINE	WDOH	WDOH	1/13/94 2:42 PM	sample	APAH -MPN	46			16			10		
471-01/94-10:43	471	1	MARINE	WDOH	WDOH	1/25/94 10:43 AM	sample	APAH -MPN	33			2			9		
471-01/94-11:40	471	1	MARINE	WDOH	WDOH	1/25/94 11:40 AM	sample	APAH -MPN	9.2			2			10		
471-01/94-11:20	471	1	MARINE	WDOH	WDOH	1/27/94 11:20 AM	sample	APAH -MPN	23			6			9		
471-01/94-13:57	471	1	MARINE	WDOH	WDOH	1/27/94 1:57 PM	sample	APAH -MPN	6.8			28			9		
471-02/94-10:25	471	1	MARINE	WDOH	WDOH	2/15/94 10:25 AM	sample	APAH -MPN	170			8			7		
471-02/94-12:58	471	1	MARINE	WDOH	WDOH	2/15/94 12:58 PM	sample	APAH -MPN	110			1			7		
471-02/94-8:47	471	1	MARINE	WDOH	WDOH	2/28/94 8:47 AM	sample	APAH -MPN	33			21			8		
471-02/94-10:07	471	1	MARINE	WDOH	WDOH	2/28/94 10:07 AM	sample	APAH -MPN	4.5			14			8		
471-03/94-9:31	471	1	MARINE	WDOH	WDOH	3/21/94 9:31 AM	sample	APAH -MPN	4.5			10			8		
471-03/94-11:22	471	1	MARINE	WDOH	WDOH	3/21/94 11:22 AM	sample	APAH -MPN	13			10			9		
471-04/94-10:10	471	1	MARINE	WDOH	WDOH	4/19/94 10:10 AM	sample	APAH -MPN	13			17			12		
471-04/94-12:50	471	1	MARINE	WDOH	WDOH	4/19/94 12:50 PM	sample	APAH -MPN	13			24			12		
471-05/94-11:53	471	1	MARINE	WDOH	WDOH	5/19/94 11:53 AM	sample	APAH -MPN	4.5			7			18		
471-05/94-14:13	471	1	MARINE	WDOH	WDOH	5/19/94 2:13 PM	sample	APAH -MPN	49			25			18		
471-02/96-11:04	471	1	MARINE	WDOH	WDOH	2/28/96 11:04 AM	sample	APAH -MPN	22			4			4		
471-03/96-11:13	471	1	MARINE	WDOH	WDOH	3/27/96 11:13 AM	sample	APAH -MPN	2			25			10		
471-04/96-9:22	471	1	MARINE	WDOH	WDOH	4/9/96 9:22 AM	sample	APAH -MPN	79			25			10		
471-06/96-10:33	471	1	MARINE	WDOH	WDOH	6/10/96 10:33 AM	sample	APAH -MPN	2			22			16		
471-09/96-15:48	471	1	MARINE	WDOH	WDOH	9/10/96 3:48 PM	sample	APAH -MPN	1.8			30			19		
471-10/96-11:46	471	1	MARINE	WDOH	WDOH	10/31/96 11:46 AM	sample	APAH -MPN	2			8			11		
471-11/96-11:16	471	1	MARINE	WDOH	WDOH	11/7/96 11:16 AM	sample	APAH -MPN	2			28			10		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
471-12/96-12:32	471	1	MARINE	WDOH	WDOH	12/4/96 12:32 PM	sample	APAH -MPN	49			8			7		
471-01/97-11:56	471	1	MARINE	WDOH	WDOH	1/9/97 11:56 AM	sample	APAH -MPN	13			4			7		
471-02/97-12:53	471	1	MARINE	WDOH	WDOH	2/5/97 12:53 PM	sample	APAH -MPN	2			4			7		
471-03/97-11:23	471	1	MARINE	WDOH	WDOH	3/3/97 11:23 AM	sample	APAH -MPN	2			22			8		
471-04/97-13:49	471	1	MARINE	WDOH	WDOH	4/29/97 1:49 PM	sample	APAH -MPN	79			28			12		
471-05/97-11:49	471	1	MARINE	WDOH	WDOH	5/27/97 11:49 AM	sample	APAH -MPN	49			18			17		
471-06/97-12:33	471	1	MARINE	WDOH	WDOH	6/11/97 12:33 PM	sample	APAH -MPN	4.5			26			15		
471-07/97-10:49	471	1	MARINE	WDOH	WDOH	7/10/97 10:49 AM	sample	APAH -MPN	79			4			18		
471-08/97-10:13	471	1	MARINE	WDOH	WDOH	8/20/97 10:13 AM	sample	APAH -MPN	79			30			18		
471-09/97-12:07	471	1	MARINE	WDOH	WDOH	9/9/97 12:07 PM	sample	APAH -MPN	4.5			18			19		
471-10/97-13:27	471	1	MARINE	WDOH	WDOH	10/7/97 1:27 PM	sample	APAH -MPN	4.5			16			16		
471-11/97-10:02	471	1	MARINE	WDOH	WDOH	11/6/97 10:02 AM	sample	APAH -MPN	1.8			26.3			12.5		
471-12/97-12:37	471	1	MARINE	WDOH	WDOH	12/3/97 12:37 PM	sample	APAH -MPN	4.5			8			10		
471-01/98-12:49	471	1	MARINE	WDOH	WDOH	1/15/98 12:49 PM	sample	APAH -MPN	2			25			9		
471-02/98-13:12	471	1	MARINE	WDOH	WDOH	2/4/98 1:12 PM	sample	APAH -MPN	13			9			11		
471-03/98-14:55	471	1	MARINE	WDOH	WDOH	3/9/98 2:55 PM	sample	APAH -MPN	23			3			10		
471-04/98-9:09	471	1	MARINE	WDOH	WDOH	4/1/98 9:09 AM	sample	APAH -MPN	4.5			10			9		
471-05/98-9:49	471	1	MARINE	WDOH	WDOH	5/13/98 9:49 AM	sample	APAH -MPN	13			28			13		
471-06/98-10:02	471	1	MARINE	WDOH	WDOH	6/2/98 10:02 AM	sample	APAH -MPN	6.8			26			16		
471-07/98-9:08	471	1	MARINE	WDOH	WDOH	7/16/98 9:08 AM	sample	APAH -MPN	1.8			28			18		
471-08/98-10:30	471	1	MARINE	WDOH	WDOH	8/3/98 10:30 AM	sample	APAH -MPN	7.8			29			20		
471-09/98-9:41	471	1	MARINE	WDOH	WDOH	9/24/98 9:41 AM	sample	APAH -MPN	15			30			14		
471-10/98-9:57	471	1	MARINE	WDOH	WDOH	10/12/98 9:57 AM	sample	APAH -MPN	240			12			12		
471-11/98-10:49	471	1	MARINE	WDOH	WDOH	11/2/98 10:49 AM	sample	APAH -MPN	4.5			24			12		
471-12/98-9:35	471	1	MARINE	WDOH	WDOH	12/3/98 9:35 AM	sample	APAH -MPN	23			10			9		
471-01/99-12:32	471	1	MARINE	WDOH	WDOH	1/21/99 12:32 PM	sample	APAH -MPN	33			2			8		
471-02/99-10:28	471	1	MARINE	WDOH	WDOH	2/2/99 10:28 AM	sample	APAH -MPN	23			10			8		
471-09/99-10:53	471	1	MARINE	WDOH	WDOH	9/16/99 10:53 AM	sample	APAH -MPN	4			20			16		
471-10/99-10:40	471	1	MARINE	WDOH	WDOH	10/13/99 10:40 AM	Sample	APAH -MPN	46			20			14		
471-10/99-10:00	471	1	MARINE	WDOH	WDOH	10/25/99 10:00 AM	sample	APAH -MPN	7.8			28			12		
471-12/99-11:57	471	1	MARINE	WDOH	WDOH	12/9/99 11:57 AM	sample	APAH -MPN	49			27			10		
471-12/99-10:58	471	1	MARINE	WDOH	WDOH	12/14/99 10:58 AM	sample	APAH -MPN	7.8			14			9		
471-01/00-10:37	471	1	MARINE	WDOH	WDOH	1/26/00 10:37 AM	sample	APAH -MPN	4.5			26			8		
471-02/00-10:18	471	1	MARINE	WDOH	WDOH	2/9/00 10:18 AM	sample	APAH -MPN	1.8			7			8		
471-02/00-9:40	471	1	MARINE	WDOH	WDOH	2/28/00 9:40 AM	sample	APAH -MPN	2			26			8		
471-02/00-13:30	471	1	MARINE	WDOH	WDOH	2/28/00 1:30 PM	sample	APAH -MPN	1.8			26			8		
471-03/00-8:10	471	1	MARINE	WDOH	WDOH	3/16/00 8:10 AM	sample	APAH -MPN	1.8			26			8		
471-04/00-7:44	471	1	MARINE	WDOH	WDOH	4/13/00 7:44 AM	sample	APAH -MPN	2			22			10		
471-04/00-11:10	471	1	MARINE	WDOH	WDOH	4/13/00 11:10 AM	sample	APAH -MPN	4.5			14			12		
471-04/00-9:57	471	1	MARINE	WDOH	WDOH	4/26/00 9:57 AM	sample	APAH -MPN	7.8			22			10		
471-04/00-12:43	471	1	MARINE	WDOH	WDOH	4/26/00 12:43 PM	sample	APAH -MPN	1.7			25			13		
471-05/00-9:34	471	1	MARINE	WDOH	WDOH	5/16/00 9:34 AM	sample	APAH -MPN	17			25			13		
471-06/00-10:19	471	1	MARINE	WDOH	WDOH	6/15/00 10:19 AM	sample	APAH -MPN	79			7			15		
471-06/00-9:44	471	1	MARINE	WDOH	WDOH	6/26/00 9:44 AM	sample	APAH -MPN	1.7			29			16		
471-07/00-8:51	471	1	MARINE	WDOH	WDOH	7/12/00 8:51 AM	sample	APAH -MPN	350			9			16		
471-07/00-13:02	471	1	MARINE	WDOH	WDOH	7/26/00 1:02 PM	sample	APAH -MPN	4.5			30			17		
471-08/00-11:33	471	1	MARINE	WDOH	WDOH	8/9/00 11:33 AM	sample	APAH -MPN	1.7			28			18		
471-08/00-11:49	471	1	MARINE	WDOH	WDOH	8/28/00 11:49 AM	sample	APAH -MPN	1.8			30			17		
471-09/00-9:41	471	1	MARINE	WDOH	WDOH	9/7/00 9:41 AM	sample	APAH -MPN	2			28			16		
471-09/00-9:23	471	1	MARINE	WDOH	WDOH	9/25/00 9:23 AM	sample	APAH -MPN	4.5			30			14		
471-09/00-12:54	471	1	MARINE	WDOH	WDOH	9/25/00 12:54 PM	sample	APAH -MPN	1.7			30			16		
471-10/00-11:51	471	1	MARINE	WDOH	WDOH	10/4/00 11:51 AM	sample	APAH -MPN	1.7			30			13		
471-10/00-14:26	471	1	MARINE	WDOH	WDOH	10/4/00 2:26 PM	sample	APAH -MPN	1.7			31			14		
471-11/00-10:15	471	1	MARINE	WDOH	WDOH	11/2/00 10:15 AM	sample	APAH -MPN	2			28			11		
471-11/00-11:14	471	1	MARINE	WDOH	WDOH	11/20/00 11:14 AM	sample	APAH -MPN	2			30			9		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
471-12/00-11:48	471	1	MARINE	WDOH	WDOH	12/5/00 11:48 AM	sample	APAH -MPN	1.7			30			8		
471-01/01-10:57	471	1	MARINE	WDOH	WDOH	1/16/01 10:57 AM	sample	APAH -MPN	2			27			7		
471-02/01-10:22	471	1	MARINE	WDOH	WDOH	2/15/01 10:22 AM	sample	APAH -MPN	17			18			6		
471-03/01-12:45	471	1	MARINE	WDOH	WDOH	3/28/01 12:45 PM	sample	APAH -MPN	4.5			26			8		
471-04/01-9:22	471	1	MARINE	WDOH	WDOH	4/23/01 9:22 AM	sample	APAH -MPN	7.8			30			12		
471-05/01-11:35	471	1	MARINE	WDOH	WDOH	5/16/01 11:35 AM	sample	APAH -MPN	1.7			30			12		
471-06/01-12:08	471	1	MARINE	WDOH	WDOH	6/7/01 12:08 PM	sample	APAH -MPN	2			26			17		
471-07/01-11:57	471	1	MARINE	WDOH	WDOH	7/16/01 11:57 AM	sample	APAH -MPN	1.7			26			16		
471-08/01-10:03	471	1	MARINE	WDOH	WDOH	8/13/01 10:03 AM	sample	APAH -MPN	4			30			18		
471-09/01-12:37	471	1	MARINE	WDOH	WDOH	9/17/01 12:37 PM	sample	APAH -MPN	2			26			15		
471-10/01-9:56	471	1	MARINE	WDOH	WDOH	10/17/01 9:56 AM	sample	APAH -MPN	6.8			28			12		
471-11/01-11:11	471	1	MARINE	WDOH	WDOH	11/1/01 11:11 AM	sample	APAH -MPN	13			28			11		
471-12/01-10:21	471	1	MARINE	WDOH	WDOH	12/12/01 10:21 AM	sample	APAH -MPN	7.8			25			9		
471-01/02-12:22	471	1	MARINE	WDOH	WDOH	1/29/02 12:22 PM	sample	APAH -MPN	4.5			23			7		
471-02/02-9:57	471	1	MARINE	WDOH	WDOH	2/20/02 9:57 AM	sample	APAH -MPN	13			26			7		
471-03/02-12:05	471	1	MARINE	WDOH	WDOH	3/13/02 12:05 PM	sample	APAH -MPN	2			25			8		
471-04/02-12:13	471	1	MARINE	WDOH	WDOH	4/17/02 12:13 PM	sample	APAH -MPN	13			11			10		
471-05/02-12:04	471	1	MARINE	WDOH	WDOH	5/7/02 12:04 PM	sample	APAH -MPN	2			25			11		
471-07/02-12:27	471	1	MARINE	WDOH	WDOH	7/24/02 12:27 PM	sample	APAH -MPN	31			24			19		
208247	471	1	MARINE	PSNS	WDOH	9/16/02 12:08 PM	Sample	APAH -MPN	2								
471-09/02-12:08	471	1	MARINE	WDOH	WDOH	9/16/02 12:08 PM	sample	APAH -MPN	2			30			14		
471-11/02-12:41	471	1	MARINE	WDOH	WDOH	11/5/02 12:41 PM	sample	APAH -MPN	2			30			10		
471-02/03-10:47	471	1	MARINE	WDOH	WDOH	2/20/03 10:47 AM	sample	APAH -MPN	4.5			27			8		
472-04/93-10:35	472	1	MARINE	WDOH	WDOH	4/14/93 10:35 AM	sample	APAH -MPN	13			10			10		
472-04/93-13:06	472	1	MARINE	WDOH	WDOH	4/14/93 1:06 PM	sample	APAH -MPN	4.5			10			12		
472-04/93-10:45	472	1	MARINE	WDOH	WDOH	4/15/93 10:45 AM	sample	APAH -MPN	1.8			26			10		
472-04/93-13:38	472	1	MARINE	WDOH	WDOH	4/15/93 1:38 PM	sample	APAH -MPN	2			30			10		
472-05/93-9:35	472	1	MARINE	WDOH	WDOH	5/12/93 9:35 AM	sample	APAH -MPN	1.8						14		
472-05/93-12:21	472	1	MARINE	WDOH	WDOH	5/12/93 12:21 PM	sample	APAH -MPN	11						17		
472-05/93-10:19	472	1	MARINE	WDOH	WDOH	5/13/93 10:19 AM	sample	APAH -MPN	2			28			13		
472-05/93-12:45	472	1	MARINE	WDOH	WDOH	5/13/93 12:45 PM	sample	APAH -MPN	2			30			14		
472-06/93-8:52	472	1	MARINE	WDOH	WDOH	6/10/93 8:52 AM	sample	APAH -MPN	79			28			15		
472-06/93-11:28	472	1	MARINE	WDOH	WDOH	6/10/93 11:28 AM	sample	APAH -MPN	7.8			24			16		
472-07/93-8:03	472	1	MARINE	WDOH	WDOH	7/8/93 8:03 AM	sample	APAH -MPN	7.8			26			17		
472-07/93-10:20	472	1	MARINE	WDOH	WDOH	7/8/93 10:20 AM	sample	APAH -MPN	1.8			25			19		
472-07/93-12:13	472	1	MARINE	WDOH	WDOH	7/27/93 12:13 PM	sample	APAH -MPN	13			28			19		
472-07/93-14:49	472	1	MARINE	WDOH	WDOH	7/27/93 2:49 PM	sample	APAH -MPN	1.8			24			20		
472-08/93-11:37	472	1	MARINE	WDOH	WDOH	8/10/93 11:37 AM	sample	APAH -MPN	79			15			18		
472-08/93-13:40	472	1	MARINE	WDOH	WDOH	8/10/93 1:40 PM	sample	APAH -MPN	23			12			20		
472-10/93-11:50	472	1	MARINE	WDOH	WDOH	10/21/93 11:50 AM	sample	APAH -MPN	13			28			14		
472-10/93-13:30	472	1	MARINE	WDOH	WDOH	10/21/93 1:30 PM	sample	APAH -MPN	49			31			14		
472-11/93-11:46	472	1	MARINE	WDOH	WDOH	11/1/93 11:46 AM	sample	APAH -MPN	17			30			12		
472-11/93-13:56	472	1	MARINE	WDOH	WDOH	11/1/93 1:56 PM	sample	APAH -MPN	4			30			12		
472-12/93-10:51	472	1	MARINE	WDOH	WDOH	12/2/93 10:51 AM	sample	APAH -MPN	7.8			25			8		
472-12/93-14:17	472	1	MARINE	WDOH	WDOH	12/2/93 2:17 PM	sample	APAH -MPN	4.5			27			9		
472-01/94-10:55	472	1	MARINE	WDOH	WDOH	1/12/94 10:55 AM	sample	APAH -MPN	17			16			10		
472-01/94-13:55	472	1	MARINE	WDOH	WDOH	1/12/94 1:55 PM	sample	APAH -MPN	23			28			10		
472-01/94-11:37	472	1	MARINE	WDOH	WDOH	1/13/94 11:37 AM	sample	APAH -MPN	79			14			10		
472-01/94-14:55	472	1	MARINE	WDOH	WDOH	1/13/94 2:55 PM	sample	APAH -MPN	33			14			10		
472-01/94-10:48	472	1	MARINE	WDOH	WDOH	1/25/94 10:48 AM	sample	APAH -MPN	1.8			20			10		
472-01/94-11:43	472	1	MARINE	WDOH	WDOH	1/25/94 11:43 AM	sample	APAH -MPN	79			12			10		
472-01/94-11:06	472	1	MARINE	WDOH	WDOH	1/27/94 11:06 AM	sample	APAH -MPN	70			20			9		
472-01/94-13:54	472	1	MARINE	WDOH	WDOH	1/27/94 1:54 PM	sample	APAH -MPN	23			14			8		
472-02/94-10:22	472	1	MARINE	WDOH	WDOH	2/15/94 10:22 AM	sample	APAH -MPN	95			28			8		
472-02/94-12:35	472	1	MARINE	WDOH	WDOH	2/15/94 12:35 PM	sample	APAH -MPN	7.8			28			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
472-02/94-8:50	472	1	MARINE	WDOH	WDOH	2/28/94 8:50 AM	sample	APAH -MPN	2			25			95		
472-02/94-9:57	472	1	MARINE	WDOH	WDOH	2/28/94 9:57 AM	sample	APAH -MPN	4.5			28			8		
472-03/94-9:35	472	1	MARINE	WDOH	WDOH	3/21/94 9:35 AM	sample	APAH -MPN	11			26			9		
472-03/94-11:25	472	1	MARINE	WDOH	WDOH	3/21/94 11:25 AM	sample	APAH -MPN	2			26			10		
472-04/94-10:13	472	1	MARINE	WDOH	WDOH	4/19/94 10:13 AM	sample	APAH -MPN	13			10			12		
472-04/94-12:48	472	1	MARINE	WDOH	WDOH	4/19/94 12:48 PM	sample	APAH -MPN	7.8			26			12		
472-05/94-11:56	472	1	MARINE	WDOH	WDOH	5/19/94 11:56 AM	sample	APAH -MPN	2			28			17		
472-05/94-14:15	472	1	MARINE	WDOH	WDOH	5/19/94 2:15 PM	sample	APAH -MPN	17			26			19		
472-02/96-11:01	472	1	MARINE	WDOH	WDOH	2/28/96 11:01 AM	sample	APAH -MPN	70			6			4		
472-03/96-11:04	472	1	MARINE	WDOH	WDOH	3/27/96 11:04 AM	sample	APAH -MPN	79			10			10		
472-04/96-9:15	472	1	MARINE	WDOH	WDOH	4/9/96 9:15 AM	sample	APAH -MPN	2			26			10		
472-06/96-10:39	472	1	MARINE	WDOH	WDOH	6/10/96 10:39 AM	sample	APAH -MPN	1.8			30			16		
472-08/96-11:24	472	1	MARINE	WDOH	WDOH	8/19/96 11:24 AM	sample	APAH -MPN	6.8			31			18		
472-09/96-15:27	472	1	MARINE	WDOH	WDOH	9/10/96 3:27 PM	sample	APAH -MPN	1.8			28			21		
472-10/96-10:35	472	1	MARINE	WDOH	WDOH	10/31/96 10:35 AM	sample	APAH -MPN	1.8			20			11		
472-11/96-11:24	472	1	MARINE	WDOH	WDOH	11/7/96 11:24 AM	sample	APAH -MPN	1.8			28			10		
472-12/96-12:27	472	1	MARINE	WDOH	WDOH	12/4/96 12:27 PM	sample	APAH -MPN	34			6			7		
472-01/97-11:51	472	1	MARINE	WDOH	WDOH	1/9/97 11:51 AM	sample	APAH -MPN	110			6			7		
472-02/97-12:48	472	1	MARINE	WDOH	WDOH	2/5/97 12:48 PM	sample	APAH -MPN	1.8			4			7		
472-03/97-11:19	472	1	MARINE	WDOH	WDOH	3/3/97 11:19 AM	sample	APAH -MPN	6.8			20			8		
472-04/97-13:08	472	1	MARINE	WDOH	WDOH	4/29/97 1:08 PM	sample	APAH -MPN	1600			14			12		
472-05/97-11:36	472	1	MARINE	WDOH	WDOH	5/27/97 11:36 AM	sample	APAH -MPN	31			10			17		
472-06/97-12:24	472	1	MARINE	WDOH	WDOH	6/11/97 12:24 PM	sample	APAH -MPN	23			26			15		
472-07/97-10:51	472	1	MARINE	WDOH	WDOH	7/10/97 10:51 AM	sample	APAH -MPN	23			22			18		
472-08/97-10:05	472	1	MARINE	WDOH	WDOH	8/20/97 10:05 AM	sample	APAH -MPN	33			30			18		
472-09/97-11:59	472	1	MARINE	WDOH	WDOH	9/9/97 11:59 AM	sample	APAH -MPN	2			30			19		
472-10/97-13:18	472	1	MARINE	WDOH	WDOH	10/7/97 1:18 PM	sample	APAH -MPN	4.5			22			15		
472-11/97-10:19	472	1	MARINE	WDOH	WDOH	11/6/97 10:19 AM	sample	APAH -MPN	4.5			27.9			12.5		
472-12/97-12:34	472	1	MARINE	WDOH	WDOH	12/3/97 12:34 PM	sample	APAH -MPN	7.8			4			10		
472-01/98-12:19	472	1	MARINE	WDOH	WDOH	1/15/98 12:19 PM	sample	APAH -MPN	1.8			28			9		
472-02/98-12:43	472	1	MARINE	WDOH	WDOH	2/4/98 12:43 PM	sample	APAH -MPN	49			12			11		
472-03/98-14:18	472	1	MARINE	WDOH	WDOH	3/9/98 2:18 PM	sample	APAH -MPN	2			25			10		
472-04/98-8:45	472	1	MARINE	WDOH	WDOH	4/1/98 8:45 AM	sample	APAH -MPN	4.5			30			10		
472-05/98-9:47	472	1	MARINE	WDOH	WDOH	5/13/98 9:47 AM	sample	APAH -MPN	31			27			13		
472-06/98-10:04	472	1	MARINE	WDOH	WDOH	6/2/98 10:04 AM	sample	APAH -MPN	27			17			16		
472-07/98-9:05	472	1	MARINE	WDOH	WDOH	7/16/98 9:05 AM	sample	APAH -MPN	1.8			28			17		
472-08/98-10:32	472	1	MARINE	WDOH	WDOH	8/3/98 10:32 AM	sample	APAH -MPN	2			29			20		
472-09/98-9:43	472	1	MARINE	WDOH	WDOH	9/24/98 9:43 AM	sample	APAH -MPN	2			30			14		
472-10/98-9:54	472	1	MARINE	WDOH	WDOH	10/12/98 9:54 AM	sample	APAH -MPN	70			25			12		
472-11/98-10:51	472	1	MARINE	WDOH	WDOH	11/2/98 10:51 AM	sample	APAH -MPN	33			28			12		
472-12/98-9:32	472	1	MARINE	WDOH	WDOH	12/3/98 9:32 AM	sample	APAH -MPN	49			8			10		
472-01/99-12:29	472	1	MARINE	WDOH	WDOH	1/21/99 12:29 PM	sample	APAH -MPN	23						8		
472-02/99-10:18	472	1	MARINE	WDOH	WDOH	2/2/99 10:18 AM	sample	APAH -MPN	33			10			8		
472-09/99-10:47	472	1	MARINE	WDOH	WDOH	9/16/99 10:47 AM	sample	APAH -MPN	1.8			30			16		
472-10/99-10:43	472	1	MARINE	WDOH	WDOH	10/13/99 10:43 AM	sample	APAH -MPN	31			28			14		
472-10/99-9:57	472	1	MARINE	WDOH	WDOH	10/25/99 9:57 AM	sample	APAH -MPN	4.5			28			12		
472-12/99-11:40	472	1	MARINE	WDOH	WDOH	12/9/99 11:40 AM	sample	APAH -MPN	17			6			8		
472-12/99-10:54	472	1	MARINE	WDOH	WDOH	12/14/99 10:54 AM	sample	APAH -MPN	49			12			9		
472-01/00-10:39	472	1	MARINE	WDOH	WDOH	1/26/00 10:39 AM	sample	APAH -MPN	21			10			8		
472-02/00-10:13	472	1	MARINE	WDOH	WDOH	2/9/00 10:13 AM	sample	APAH -MPN	2			11			8		
472-02/00-9:25	472	1	MARINE	WDOH	WDOH	2/28/00 9:25 AM	sample	APAH -MPN	4.5			16			8		
472-02/00-13:25	472	1	MARINE	WDOH	WDOH	2/28/00 1:25 PM	sample	APAH -MPN	2			26			8		
472-03/00-8:08	472	1	MARINE	WDOH	WDOH	3/16/00 8:08 AM	sample	APAH -MPN	17			22			8		
472-04/00-7:42	472	1	MARINE	WDOH	WDOH	4/13/00 7:42 AM	sample	APAH -MPN	240			10			11		
472-04/00-11:06	472	1	MARINE	WDOH	WDOH	4/13/00 11:06 AM	sample	APAH -MPN	79			8			12		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
472-04/00-9:54	472	1	MARINE	WDOH	WDOH	4/26/00 9:54 AM	sample	APAH -MPN	49			4			10		
472-04/00-12:39	472	1	MARINE	WDOH	WDOH	4/26/00 12:39 PM	sample	APAH -MPN	11			18			12		
472-05/00-9:29	472	1	MARINE	WDOH	WDOH	5/16/00 9:29 AM	sample	APAH -MPN	7.8			25			13		
472-06/00-10:09	472	1	MARINE	WDOH	WDOH	6/15/00 10:09 AM	sample	APAH -MPN	130			2			15		
472-06/00-9:37	472	1	MARINE	WDOH	WDOH	6/26/00 9:37 AM	sample	APAH -MPN	6.1			12			16		
472-07/00-8:47	472	1	MARINE	WDOH	WDOH	7/12/00 8:47 AM	sample	APAH -MPN	240			5			16		
472-07/00-12:57	472	1	MARINE	WDOH	WDOH	7/26/00 12:57 PM	sample	APAH -MPN	1.8			29			17		
472-08/00-11:27	472	1	MARINE	WDOH	WDOH	8/9/00 11:27 AM	sample	APAH -MPN	2			30			18		
472-08/00-11:44	472	1	MARINE	WDOH	WDOH	8/28/00 11:44 AM	sample	APAH -MPN	23			15			17		
472-09/00-9:45	472	1	MARINE	WDOH	WDOH	9/7/00 9:45 AM	sample	APAH -MPN	11			28			16		
472-09/00-9:07	472	1	MARINE	WDOH	WDOH	9/25/00 9:07 AM	sample	APAH -MPN	79			22			14		
472-09/00-12:49	472	1	MARINE	WDOH	WDOH	9/25/00 12:49 PM	sample	APAH -MPN	2			31			16		
472-10/00-11:47	472	1	MARINE	WDOH	WDOH	10/4/00 11:47 AM	sample	APAH -MPN	1.7			30			13		
472-10/00-14:22	472	1	MARINE	WDOH	WDOH	10/4/00 2:22 PM	sample	APAH -MPN	1.7			31			14		
472-11/00-10:09	472	1	MARINE	WDOH	WDOH	11/2/00 10:09 AM	sample	APAH -MPN	2			7			11		
472-11/00-11:09	472	1	MARINE	WDOH	WDOH	11/20/00 11:09 AM	sample	APAH -MPN	1.7			11			9		
472-12/00-11:42	472	1	MARINE	WDOH	WDOH	12/5/00 11:42 AM	sample	APAH -MPN	17			25			8		
472-01/01-10:49	472	1	MARINE	WDOH	WDOH	1/16/01 10:49 AM	sample	APAH -MPN	1.7			22			7		
472-02/01-10:17	472	1	MARINE	WDOH	WDOH	2/15/01 10:17 AM	sample	APAH -MPN	17			5			7		
472-03/01-12:38	472	1	MARINE	WDOH	WDOH	3/28/01 12:38 PM	sample	APAH -MPN	49			5			9		
472-04/01-9:24	472	1	MARINE	WDOH	WDOH	4/23/01 9:24 AM	sample	APAH -MPN	7.8			28			12		
472-05/01-11:34	472	1	MARINE	WDOH	WDOH	5/16/01 11:34 AM	sample	APAH -MPN	2			26			12		
472-06/01-12:13	472	1	MARINE	WDOH	WDOH	6/7/01 12:13 PM	sample	APAH -MPN	1.7			29			17		
472-07/01-11:51	472	1	MARINE	WDOH	WDOH	7/16/01 11:51 AM	sample	APAH -MPN	2			28			16		
472-08/01-9:59	472	1	MARINE	WDOH	WDOH	8/13/01 9:59 AM	sample	APAH -MPN	4.5			30			18		
472-09/01-12:33	472	1	MARINE	WDOH	WDOH	9/17/01 12:33 PM	sample	APAH -MPN	14			25			15		
472-10/01-9:47	472	1	MARINE	WDOH	WDOH	10/17/01 9:47 AM	sample	APAH -MPN	21			24			12		
472-11/01-11:15	472	1	MARINE	WDOH	WDOH	11/1/01 11:15 AM	sample	APAH -MPN	4.5			27			11		
472-12/01-10:17	472	1	MARINE	WDOH	WDOH	12/12/01 10:17 AM	sample	APAH -MPN	70			12			9		
472-01/02-12:18	472	1	MARINE	WDOH	WDOH	1/29/02 12:18 PM	sample	APAH -MPN	4.5			9			7		
472-02/02-9:54	472	1	MARINE	WDOH	WDOH	2/20/02 9:54 AM	sample	APAH -MPN	7.8			17			7		
472-03/02-12:01	472	1	MARINE	WDOH	WDOH	3/13/02 12:01 PM	sample	APAH -MPN	1.7			24			8		
472-04/02-12:10	472	1	MARINE	WDOH	WDOH	4/17/02 12:10 PM	sample	APAH -MPN	2			7			10		
472-05/02-12:01	472	1	MARINE	WDOH	WDOH	5/7/02 12:01 PM	sample	APAH -MPN	1.7			28			11		
472-07/02-12:22	472	1	MARINE	WDOH	WDOH	7/24/02 12:22 PM	sample	APAH -MPN	7.8			28			19		
208245	472	1	MARINE	PSNS	WDOH	9/16/02 12:02 PM	sample	APAH -MPN	1.8								
472-09/02-12:02	472	1	MARINE	WDOH	WDOH	9/16/02 12:02 PM	sample	APAH -MPN	1.7			30			14		
472-11/02-12:38	472	1	MARINE	WDOH	WDOH	11/5/02 12:38 PM	sample	APAH -MPN	1.7			30			10		
472-02/03-10:50	472	1	MARINE	WDOH	WDOH	2/20/03 10:50 AM	sample	APAH -MPN	4.5			27			8		
473-04/93-10:39	473	1	MARINE	WDOH	WDOH	4/14/93 10:39 AM	sample	APAH -MPN	4.5			10			10		
473-04/93-13:08	473	1	MARINE	WDOH	WDOH	4/14/93 1:08 PM	sample	APAH -MPN	2			10			12		
473-04/93-10:49	473	1	MARINE	WDOH	WDOH	4/15/93 10:49 AM	sample	APAH -MPN	1.8			28			10		
473-04/93-13:43	473	1	MARINE	WDOH	WDOH	4/15/93 1:43 PM	sample	APAH -MPN	1.8			30			10		
473-05/93-9:38	473	1	MARINE	WDOH	WDOH	5/12/93 9:38 AM	sample	APAH -MPN	2						14		
473-05/93-12:26	473	1	MARINE	WDOH	WDOH	5/12/93 12:26 PM	sample	APAH -MPN	17						17		
473-05/93-10:22	473	1	MARINE	WDOH	WDOH	5/13/93 10:22 AM	sample	APAH -MPN	1.8			28			13		
473-05/93-12:51	473	1	MARINE	WDOH	WDOH	5/13/93 12:51 PM	sample	APAH -MPN	1.8			30			13		
473-06/93-8:58	473	1	MARINE	WDOH	WDOH	6/10/93 8:58 AM	sample	APAH -MPN	4.5			28			15		
473-06/93-11:31	473	1	MARINE	WDOH	WDOH	6/10/93 11:31 AM	sample	APAH -MPN	26			15			16		
473-07/93-8:07	473	1	MARINE	WDOH	WDOH	7/8/93 8:07 AM	sample	APAH -MPN	13			28			16		
473-07/93-10:25	473	1	MARINE	WDOH	WDOH	7/8/93 10:25 AM	sample	APAH -MPN	4.5			26			18		
473-07/93-12:16	473	1	MARINE	WDOH	WDOH	7/27/93 12:16 PM	sample	APAH -MPN	1.8			28			17		
473-07/93-14:53	473	1	MARINE	WDOH	WDOH	7/27/93 2:53 PM	sample	APAH -MPN	2			28			19		
473-08/93-11:41	473	1	MARINE	WDOH	WDOH	8/10/93 11:41 AM	sample	APAH -MPN	79			20			18		
473-08/93-13:45	473	1	MARINE	WDOH	WDOH	8/10/93 1:45 PM	sample	APAH -MPN	4.5			25			20		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
473-10/93-11:53	473	1	MARINE	WDOH	WDOH	10/21/93 11:53 AM	sample	APAH -MPN	6.8			31			14		
473-10/93-13:35	473	1	MARINE	WDOH	WDOH	10/21/93 1:35 PM	sample	APAH -MPN	22			32			14		
473-11/93-11:50	473	1	MARINE	WDOH	WDOH	11/1/93 11:50 AM	sample	APAH -MPN	2			28			12		
473-11/93-14:00	473	1	MARINE	WDOH	WDOH	11/1/93 2:00 PM	sample	APAH -MPN	1.8			30			12		
473-12/93-10:54	473	1	MARINE	WDOH	WDOH	12/2/93 10:54 AM	sample	APAH -MPN	33			25			8		
473-12/93-14:21	473	1	MARINE	WDOH	WDOH	12/2/93 2:21 PM	sample	APAH -MPN	7.8			28			9		
473-01/94-10:58	473	1	MARINE	WDOH	WDOH	1/12/94 10:58 AM	sample	APAH -MPN	13			28			10		
473-01/94-13:50	473	1	MARINE	WDOH	WDOH	1/12/94 1:50 PM	sample	APAH -MPN	6.8			28			9		
473-01/94-11:40	473	1	MARINE	WDOH	WDOH	1/13/94 11:40 AM	sample	APAH -MPN	13			6			10		
473-01/94-14:52	473	1	MARINE	WDOH	WDOH	1/13/94 2:52 PM	sample	APAH -MPN	46			20			10		
473-01/94-10:49	473	1	MARINE	WDOH	WDOH	1/25/94 10:49 AM	sample	APAH -MPN	2			28			10		
473-01/94-11:44	473	1	MARINE	WDOH	WDOH	1/25/94 11:44 AM	sample	APAH -MPN	2			24			10		
473-01/94-11:09	473	1	MARINE	WDOH	WDOH	1/27/94 11:09 AM	sample	APAH -MPN	6.8			28			9		
473-01/94-13:51	473	1	MARINE	WDOH	WDOH	1/27/94 1:51 PM	sample	APAH -MPN	13			20			8		
473-02/94-10:20	473	1	MARINE	WDOH	WDOH	2/15/94 10:20 AM	sample	APAH -MPN	9.3			28			8		
473-02/94-12:38	473	1	MARINE	WDOH	WDOH	2/15/94 12:38 PM	sample	APAH -MPN	2			28			8		
473-02/94-8:52	473	1	MARINE	WDOH	WDOH	2/28/94 8:52 AM	sample	APAH -MPN	1.8			28			8		
473-02/94-9:59	473	1	MARINE	WDOH	WDOH	2/28/94 9:59 AM	sample	APAH -MPN	1.8			29			8		
473-03/94-9:39	473	1	MARINE	WDOH	WDOH	3/21/94 9:39 AM	sample	APAH -MPN	2			28			9		
473-03/94-11:29	473	1	MARINE	WDOH	WDOH	3/21/94 11:29 AM	sample	APAH -MPN	1.8			28			9		
473-04/94-10:15	473	1	MARINE	WDOH	WDOH	4/19/94 10:15 AM	sample	APAH -MPN	240			10			12		
473-04/94-12:46	473	1	MARINE	WDOH	WDOH	4/19/94 12:46 PM	sample	APAH -MPN	7.8			27			12		
473-05/94-11:58	473	1	MARINE	WDOH	WDOH	5/19/94 11:58 AM	sample	APAH -MPN	4.5			28			16		
473-05/94-14:17	473	1	MARINE	WDOH	WDOH	5/19/94 2:17 PM	sample	APAH -MPN	33			28			15		
473-02/96-10:58	473	1	MARINE	WDOH	WDOH	2/28/96 10:58 AM	sample	APAH -MPN	33			10			4		
473-03/96-11:07	473	1	MARINE	WDOH	WDOH	3/27/96 11:07 AM	sample	APAH -MPN	23			10			10		
473-04/96-9:17	473	1	MARINE	WDOH	WDOH	4/9/96 9:17 AM	sample	APAH -MPN	1.8			26			10		
473-06/96-10:43	473	1	MARINE	WDOH	WDOH	6/10/96 10:43 AM	sample	APAH -MPN	2			30			16		
473-08/96-11:19	473	1	MARINE	WDOH	WDOH	8/19/96 11:19 AM	sample	APAH -MPN	7.8			32			18		
473-09/96-15:29	473	1	MARINE	WDOH	WDOH	9/10/96 3:29 PM	sample	APAH -MPN	1.8			28			20		
473-10/96-10:37	473	1	MARINE	WDOH	WDOH	10/31/96 10:37 AM	sample	APAH -MPN	2			25			10		
473-11/96-11:22	473	1	MARINE	WDOH	WDOH	11/7/96 11:22 AM	sample	APAH -MPN	1.8			28			10		
473-12/96-12:25	473	1	MARINE	WDOH	WDOH	12/4/96 12:25 PM	sample	APAH -MPN	33			24			8		
473-01/97-11:49	473	1	MARINE	WDOH	WDOH	1/9/97 11:49 AM	sample	APAH -MPN	46			4			7		
473-02/97-12:44	473	1	MARINE	WDOH	WDOH	2/5/97 12:44 PM	sample	APAH -MPN	350			6			7		
473-03/97-11:17	473	1	MARINE	WDOH	WDOH	3/3/97 11:17 AM	sample	APAH -MPN	49			28			8		
473-04/97-13:10	473	1	MARINE	WDOH	WDOH	4/29/97 1:10 PM	sample	APAH -MPN	130			21			12		
473-05/97-11:38	473	1	MARINE	WDOH	WDOH	5/27/97 11:38 AM	sample	APAH -MPN	33			5			17		
473-06/97-12:27	473	1	MARINE	WDOH	WDOH	6/11/97 12:27 PM	sample	APAH -MPN	1.8			26			15		
473-07/97-10:53	473	1	MARINE	WDOH	WDOH	7/10/97 10:53 AM	sample	APAH -MPN	33			20			18		
473-08/97-10:08	473	1	MARINE	WDOH	WDOH	8/20/97 10:08 AM	sample	APAH -MPN	11			30			18		
473-09/97-12:01	473	1	MARINE	WDOH	WDOH	9/9/97 12:01 PM	sample	APAH -MPN	4.5			28			19		
473-10/97-13:21	473	1	MARINE	WDOH	WDOH	10/7/97 1:21 PM	sample	APAH -MPN	4			28			15		
473-11/97-10:16	473	1	MARINE	WDOH	WDOH	11/6/97 10:16 AM	sample	APAH -MPN	33			27.9			12.5		
473-12/97-12:32	473	1	MARINE	WDOH	WDOH	12/3/97 12:32 PM	sample	APAH -MPN	7.8			4			9		
473-01/98-12:22	473	1	MARINE	WDOH	WDOH	1/15/98 12:22 PM	sample	APAH -MPN	4.5			28			9		
473-02/98-12:45	473	1	MARINE	WDOH	WDOH	2/4/98 12:45 PM	sample	APAH -MPN	79			22			11		
473-03/98-14:20	473	1	MARINE	WDOH	WDOH	3/9/98 2:20 PM	sample	APAH -MPN	1.8			28			10		
473-04/98-8:48	473	1	MARINE	WDOH	WDOH	4/1/98 8:48 AM	sample	APAH -MPN	17			28			9		
473-05/98-9:44	473	1	MARINE	WDOH	WDOH	5/13/98 9:44 AM	sample	APAH -MPN	23			27			13		
473-06/98-10:07	473	1	MARINE	WDOH	WDOH	6/2/98 10:07 AM	sample	APAH -MPN	1.8			20			16		
473-07/98-9:02	473	1	MARINE	WDOH	WDOH	7/16/98 9:02 AM	sample	APAH -MPN	79			21			16		
473-08/98-10:36	473	1	MARINE	WDOH	WDOH	8/3/98 10:36 AM	sample	APAH -MPN	7.8			28			21		
473-09/98-9:45	473	1	MARINE	WDOH	WDOH	9/24/98 9:45 AM	sample	APAH -MPN	2			30			14		
473-10/98-9:52	473	1	MARINE	WDOH	WDOH	10/12/98 9:52 AM	sample	APAH -MPN	1.8			29			12		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
473-11/98-10:53	473	1	MARINE	WDOH	WDOH	11/2/98 10:53 AM	sample	APAH -MPN	9.3			30			12		
473-12/98-9:29	473	1	MARINE	WDOH	WDOH	12/3/98 9:29 AM	sample	APAH -MPN	6.8			18			10		
473-01/99-12:15	473	1	MARINE	WDOH	WDOH	1/21/99 12:15 PM	sample	APAH -MPN	33			10			8		
473-02/99-10:20	473	1	MARINE	WDOH	WDOH	2/2/99 10:20 AM	sample	APAH -MPN	17			18			8		
473-09/99-10:44	473	1	MARINE	WDOH	WDOH	9/16/99 10:44 AM	sample	APAH -MPN	33			18			16		
473-10/99-10:45	473	1	MARINE	WDOH	WDOH	10/13/99 10:45 AM	sample	APAH -MPN	2			28			14		
473-10/99-9:55	473	1	MARINE	WDOH	WDOH	10/25/99 9:55 AM	sample	APAH -MPN	13			28			12		
473-12/99-11:42	473	1	MARINE	WDOH	WDOH	12/9/99 11:42 AM	sample	APAH -MPN	110			16			8		
473-12/99-10:49	473	1	MARINE	WDOH	WDOH	12/14/99 10:49 AM	sample	APAH -MPN	9.4			25			9		
473-01/00-10:43	473	1	MARINE	WDOH	WDOH	1/26/00 10:43 AM	sample	APAH -MPN	4.5			25			7		
473-02/00-10:11	473	1	MARINE	WDOH	WDOH	2/9/00 10:11 AM	sample	APAH -MPN	79			3			8		
473-02/00-9:27	473	1	MARINE	WDOH	WDOH	2/28/00 9:27 AM	sample	APAH -MPN	2			22			8		
473-02/00-13:22	473	1	MARINE	WDOH	WDOH	2/28/00 1:22 PM	sample	APAH -MPN	7.8			12			8		
473-04/00-9:52	473	1	MARINE	WDOH	WDOH	4/26/00 9:52 AM	sample	APAH -MPN	13			14			10		
473-04/00-12:37	473	1	MARINE	WDOH	WDOH	4/26/00 12:37 PM	sample	APAH -MPN	7.8			6			13		
473-05/00-9:26	473	1	MARINE	WDOH	WDOH	5/16/00 9:26 AM	sample	APAH -MPN	79			16			13		
473-06/00-10:07	473	1	MARINE	WDOH	WDOH	6/15/00 10:07 AM	sample	APAH -MPN	49			2			15		
473-06/00-9:34	473	1	MARINE	WDOH	WDOH	6/26/00 9:34 AM	sample	APAH -MPN	17			26			16		
473-07/00-8:44	473	1	MARINE	WDOH	WDOH	7/12/00 8:44 AM	sample	APAH -MPN	220			5			16		
473-07/00-12:56	473	1	MARINE	WDOH	WDOH	7/26/00 12:56 PM	sample	APAH -MPN	1.7			31			17		
473-08/00-11:24	473	1	MARINE	WDOH	WDOH	8/9/00 11:24 AM	sample	APAH -MPN	1.7			30			18		
473-08/00-11:42	473	1	MARINE	WDOH	WDOH	8/28/00 11:42 AM	sample	APAH -MPN	7.8			26			16		
473-09/00-9:47	473	1	MARINE	WDOH	WDOH	9/7/00 9:47 AM	sample	APAH -MPN	1.7			28			16		
473-09/00-9:04	473	1	MARINE	WDOH	WDOH	9/25/00 9:04 AM	sample	APAH -MPN	2			26			14		
473-09/00-12:47	473	1	MARINE	WDOH	WDOH	9/25/00 12:47 PM	sample	APAH -MPN	4.5			14			16		
473-10/00-11:45	473	1	MARINE	WDOH	WDOH	10/4/00 11:45 AM	sample	APAH -MPN	1.7			29			13		
473-10/00-14:20	473	1	MARINE	WDOH	WDOH	10/4/00 2:20 PM	sample	APAH -MPN	1.7			31			14		
473-11/00-10:05	473	1	MARINE	WDOH	WDOH	11/2/00 10:05 AM	sample	APAH -MPN	2			12			11		
473-11/00-11:05	473	1	MARINE	WDOH	WDOH	11/20/00 11:05 AM	sample	APAH -MPN	1.7			12			9		
473-12/00-11:38	473	1	MARINE	WDOH	WDOH	12/5/00 11:38 AM	sample	APAH -MPN	1.7			29			8		
473-01/01-10:47	473	1	MARINE	WDOH	WDOH	1/16/01 10:47 AM	sample	APAH -MPN	13			19			8		
473-02/01-10:12	473	1	MARINE	WDOH	WDOH	2/15/01 10:12 AM	sample	APAH -MPN	14			4			7		
473-03/01-12:36	473	1	MARINE	WDOH	WDOH	3/28/01 12:36 PM	sample	APAH -MPN	46			5			9		
473-04/01-9:27	473	1	MARINE	WDOH	WDOH	4/23/01 9:27 AM	sample	APAH -MPN	2			29			12		
473-05/01-11:32	473	1	MARINE	WDOH	WDOH	5/16/01 11:32 AM	sample	APAH -MPN	1.7			30			12		
473-06/01-12:15	473	1	MARINE	WDOH	WDOH	6/7/01 12:15 PM	sample	APAH -MPN	7.8			18			17		
473-07/01-11:48	473	1	MARINE	WDOH	WDOH	7/16/01 11:48 AM	sample	APAH -MPN	1.7			26			16		
473-08/01-9:56	473	1	MARINE	WDOH	WDOH	8/13/01 9:56 AM	sample	APAH -MPN	2			30			18		
473-09/01-12:31	473	1	MARINE	WDOH	WDOH	9/17/01 12:31 PM	sample	APAH -MPN	17			27			15		
473-10/01-9:44	473	1	MARINE	WDOH	WDOH	10/17/01 9:44 AM	sample	APAH -MPN	49			20			12		
473-11/01-11:18	473	1	MARINE	WDOH	WDOH	11/1/01 11:18 AM	sample	APAH -MPN	11			26			11		
473-12/01-10:15	473	1	MARINE	WDOH	WDOH	12/12/01 10:15 AM	sample	APAH -MPN	22			26			9		
473-01/02-12:17	473	1	MARINE	WDOH	WDOH	1/29/02 12:17 PM	sample	APAH -MPN	4.5			26			7		
473-02/02-9:51	473	1	MARINE	WDOH	WDOH	2/20/02 9:51 AM	sample	APAH -MPN	6.8			10			7		
473-03/02-12:00	473	1	MARINE	WDOH	WDOH	3/13/02 12:00 PM	sample	APAH -MPN	4.5			26			8		
473-04/02-12:08	473	1	MARINE	WDOH	WDOH	4/17/02 12:08 PM	sample	APAH -MPN	1.7			23			9		
473-05/02-12:00	473	1	MARINE	WDOH	WDOH	5/7/02 12:00 PM	sample	APAH -MPN	1.7			28			11		
473-07/02-12:20	473	1	MARINE	WDOH	WDOH	7/24/02 12:20 PM	sample	APAH -MPN	4.5			28			19		
208244	473	1	MARINE	PSNS	WDOH	9/16/02 11:59 AM	sample	APAH -MPN	2								
473-09/02-11:59	473	1	MARINE	WDOH	WDOH	9/16/02 11:59 AM	sample	APAH -MPN	2			30			14		
473-11/02-12:37	473	1	MARINE	WDOH	WDOH	11/5/02 12:37 PM	sample	APAH -MPN	2			28			10		
473-02/03-10:53	473	1	MARINE	WDOH	WDOH	2/20/03 10:53 AM	sample	APAH -MPN	2			27			8		
474-04/93-10:41	474	1	MARINE	WDOH	WDOH	4/14/93 10:41 AM	sample	APAH -MPN	2			14			10		
474-04/93-13:11	474	1	MARINE	WDOH	WDOH	4/14/93 1:11 PM	sample	APAH -MPN	1.8			14			12		
474-04/93-10:53	474	1	MARINE	WDOH	WDOH	4/15/93 10:53 AM	sample	APAH -MPN	1.8			30			10		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
474-04/93-13:46	474	1	MARINE	WDOH	WDOH	4/15/93 1:46 PM	sample	APAH -MPN	11			30			10		
474-05/93-9:41	474	1	MARINE	WDOH	WDOH	5/12/93 9:41 AM	sample	APAH -MPN	7.8						13		
474-05/93-12:29	474	1	MARINE	WDOH	WDOH	5/12/93 12:29 PM	sample	APAH -MPN	4						15		
474-05/93-10:25	474	1	MARINE	WDOH	WDOH	5/13/93 10:25 AM	sample	APAH -MPN	1.8			30			13		
474-05/93-12:55	474	1	MARINE	WDOH	WDOH	5/13/93 12:55 PM	sample	APAH -MPN	1.8			30			14		
474-06/93-9:00	474	1	MARINE	WDOH	WDOH	6/10/93 9:00 AM	sample	APAH -MPN	2			28			15		
474-06/93-11:33	474	1	MARINE	WDOH	WDOH	6/10/93 11:33 AM	sample	APAH -MPN	4.5			14			16		
474-07/93-8:11	474	1	MARINE	WDOH	WDOH	7/8/93 8:11 AM	sample	APAH -MPN	7.8			24			16		
474-07/93-10:29	474	1	MARINE	WDOH	WDOH	7/8/93 10:29 AM	sample	APAH -MPN	1.8			25			17		
474-07/93-12:19	474	1	MARINE	WDOH	WDOH	7/27/93 12:19 PM	sample	APAH -MPN	1.8			28			17		
474-07/93-14:56	474	1	MARINE	WDOH	WDOH	7/27/93 2:56 PM	sample	APAH -MPN	1.8			28			19		
474-08/93-11:44	474	1	MARINE	WDOH	WDOH	8/10/93 11:44 AM	sample	APAH -MPN	13			26			19		
474-08/93-13:49	474	1	MARINE	WDOH	WDOH	8/10/93 1:49 PM	sample	APAH -MPN	11			22			20		
474-10/93-11:56	474	1	MARINE	WDOH	WDOH	10/21/93 11:56 AM	sample	APAH -MPN	2			31			14		
474-10/93-13:38	474	1	MARINE	WDOH	WDOH	10/21/93 1:38 PM	sample	APAH -MPN	1.8			32			14		
474-11/93-11:53	474	1	MARINE	WDOH	WDOH	11/1/93 11:53 AM	sample	APAH -MPN	2			30			12		
474-11/93-14:02	474	1	MARINE	WDOH	WDOH	11/1/93 2:02 PM	sample	APAH -MPN	1.8			30			12		
474-12/93-10:57	474	1	MARINE	WDOH	WDOH	12/2/93 10:57 AM	sample	APAH -MPN	70			25			8		
474-12/93-14:24	474	1	MARINE	WDOH	WDOH	12/2/93 2:24 PM	sample	APAH -MPN	2			28			9		
474-01/94-11:02	474	1	MARINE	WDOH	WDOH	1/12/94 11:02 AM	sample	APAH -MPN	70			28			10		
474-01/94-13:47	474	1	MARINE	WDOH	WDOH	1/12/94 1:47 PM	sample	APAH -MPN	49			28			10		
474-01/94-11:43	474	1	MARINE	WDOH	WDOH	1/13/94 11:43 AM	sample	APAH -MPN	79			22			10		
474-01/94-14:49	474	1	MARINE	WDOH	WDOH	1/13/94 2:49 PM	sample	APAH -MPN	2			30			10		
474-01/94-10:51	474	1	MARINE	WDOH	WDOH	1/25/94 10:51 AM	sample	APAH -MPN	23			28			10		
474-01/94-11:46	474	1	MARINE	WDOH	WDOH	1/25/94 11:46 AM	sample	APAH -MPN	33			28			10		
474-01/94-11:12	474	1	MARINE	WDOH	WDOH	1/27/94 11:12 AM	sample	APAH -MPN	130			28			9		
474-01/94-13:49	474	1	MARINE	WDOH	WDOH	1/27/94 1:49 PM	sample	APAH -MPN	2			30			9		
474-02/94-10:17	474	1	MARINE	WDOH	WDOH	2/15/94 10:17 AM	sample	APAH -MPN	33			28			8		
474-02/94-12:41	474	1	MARINE	WDOH	WDOH	2/15/94 12:41 PM	sample	APAH -MPN	17			28			8		
474-02/94-8:54	474	1	MARINE	WDOH	WDOH	2/28/94 8:54 AM	sample	APAH -MPN	2			27			8		
474-02/94-10:01	474	1	MARINE	WDOH	WDOH	2/28/94 10:01 AM	sample	APAH -MPN	31			28			8		
474-03/94-9:42	474	1	MARINE	WDOH	WDOH	3/21/94 9:42 AM	sample	APAH -MPN	7.8			28			9		
474-03/94-11:31	474	1	MARINE	WDOH	WDOH	3/21/94 11:31 AM	sample	APAH -MPN	4.5			28			9		
474-04/94-10:16	474	1	MARINE	WDOH	WDOH	4/19/94 10:16 AM	sample	APAH -MPN	13			22			12		
474-04/94-12:45	474	1	MARINE	WDOH	WDOH	4/19/94 12:45 PM	sample	APAH -MPN	2			27			12		
474-05/94-11:59	474	1	MARINE	WDOH	WDOH	5/19/94 11:59 AM	sample	APAH -MPN	1.8			29			15		
474-05/94-14:19	474	1	MARINE	WDOH	WDOH	5/19/94 2:19 PM	sample	APAH -MPN	1.8			28			16		
474-02/96-10:55	474	1	MARINE	WDOH	WDOH	2/28/96 10:55 AM	sample	APAH -MPN	33			8			4		
474-03/96-11:10	474	1	MARINE	WDOH	WDOH	3/27/96 11:10 AM	sample	APAH -MPN	4.5			25			11		
474-04/96-9:19	474	1	MARINE	WDOH	WDOH	4/9/96 9:19 AM	sample	APAH -MPN	4.5			28			10		
474-06/96-10:45	474	1	MARINE	WDOH	WDOH	6/10/96 10:45 AM	sample	APAH -MPN	4.5			30			16		
474-08/96-11:15	474	1	MARINE	WDOH	WDOH	8/19/96 11:15 AM	sample	APAH -MPN	7.8			32			17		
474-09/96-15:31	474	1	MARINE	WDOH	WDOH	9/10/96 3:31 PM	sample	APAH -MPN	1.8			30			19		
474-10/96-10:39	474	1	MARINE	WDOH	WDOH	10/31/96 10:39 AM	sample	APAH -MPN	1.8			28			11		
474-11/96-11:20	474	1	MARINE	WDOH	WDOH	11/7/96 11:20 AM	sample	APAH -MPN	1.8			28			10		
474-12/96-12:23	474	1	MARINE	WDOH	WDOH	12/4/96 12:23 PM	sample	APAH -MPN	33			16			7		
474-01/97-11:47	474	1	MARINE	WDOH	WDOH	1/9/97 11:47 AM	sample	APAH -MPN	23			16			7		
474-02/97-12:41	474	1	MARINE	WDOH	WDOH	2/5/97 12:41 PM	sample	APAH -MPN	22			18			7		
474-03/97-11:15	474	1	MARINE	WDOH	WDOH	3/3/97 11:15 AM	sample	APAH -MPN	4.5			28			8		
474-04/97-13:13	474	1	MARINE	WDOH	WDOH	4/29/97 1:13 PM	sample	APAH -MPN	4.5			25			12		
474-05/97-11:41	474	1	MARINE	WDOH	WDOH	5/27/97 11:41 AM	sample	APAH -MPN	49			15			17		
474-06/97-12:30	474	1	MARINE	WDOH	WDOH	6/11/97 12:30 PM	sample	APAH -MPN	1.8			26			15		
474-07/97-10:55	474	1	MARINE	WDOH	WDOH	7/10/97 10:55 AM	sample	APAH -MPN	33			16			18		
474-08/97-10:10	474	1	MARINE	WDOH	WDOH	8/20/97 10:10 AM	sample	APAH -MPN	11			30			18		
474-09/97-12:04	474	1	MARINE	WDOH	WDOH	9/9/97 12:04 PM	sample	APAH -MPN	1.8			30			19		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
474-10/97-13:24	474	1	MARINE	WDOH	WDOH	10/7/97 1:24 PM	sample	APAH -MPN	110			26			15		
474-11/97-10:13	474	1	MARINE	WDOH	WDOH	11/6/97 10:13 AM	sample	APAH -MPN	4.5			27.8			12.5		
474-12/97-12:29	474	1	MARINE	WDOH	WDOH	12/3/97 12:29 PM	sample	APAH -MPN	2			28			11		
474-01/98-12:24	474	1	MARINE	WDOH	WDOH	1/15/98 12:24 PM	sample	APAH -MPN	1.8			28			9		
474-02/98-12:47	474	1	MARINE	WDOH	WDOH	2/4/98 12:47 PM	sample	APAH -MPN	46			8			11		
474-03/98-14:22	474	1	MARINE	WDOH	WDOH	3/9/98 2:22 PM	sample	APAH -MPN	7.8			28			10		
474-04/98-8:50	474	1	MARINE	WDOH	WDOH	4/1/98 8:50 AM	sample	APAH -MPN	13			25			9		
474-05/98-9:41	474	1	MARINE	WDOH	WDOH	5/13/98 9:41 AM	sample	APAH -MPN	4.5			29			13		
474-06/98-10:10	474	1	MARINE	WDOH	WDOH	6/2/98 10:10 AM	sample	APAH -MPN	1.8			29			16		
474-07/98-9:00	474	1	MARINE	WDOH	WDOH	7/16/98 9:00 AM	sample	APAH -MPN	240			24			16		
474-08/98-10:39	474	1	MARINE	WDOH	WDOH	8/3/98 10:39 AM	sample	APAH -MPN	4.5			31			21		
474-09/98-9:48	474	1	MARINE	WDOH	WDOH	9/24/98 9:48 AM	sample	APAH -MPN	1.8			30			14		
474-10/98-9:49	474	1	MARINE	WDOH	WDOH	10/12/98 9:49 AM	sample	APAH -MPN	1.8			29			12		
474-11/98-10:55	474	1	MARINE	WDOH	WDOH	11/2/98 10:55 AM	sample	APAH -MPN	23			30			12		
474-12/98-9:27	474	1	MARINE	WDOH	WDOH	12/3/98 9:27 AM	sample	APAH -MPN	23			22			10		
474-01/99-12:13	474	1	MARINE	WDOH	WDOH	1/21/99 12:13 PM	sample	APAH -MPN	4.5			25			8		
474-02/99-10:22	474	1	MARINE	WDOH	WDOH	2/2/99 10:22 AM	sample	APAH -MPN	13			24			8		
474-09/99-10:40	474	1	MARINE	WDOH	WDOH	9/16/99 10:40 AM	sample	APAH -MPN	130			17			20		
474-10/99-10:47	474	1	MARINE	WDOH	WDOH	10/13/99 10:47 AM	sample	APAH -MPN	4.5			30			14		
474-10/99-9:53	474	1	MARINE	WDOH	WDOH	10/25/99 9:53 AM	sample	APAH -MPN	7.8			28			12		
474-12/99-11:44	474	1	MARINE	WDOH	WDOH	12/9/99 11:44 AM	sample	APAH -MPN	7.8			27			10		
474-12/99-10:47	474	1	MARINE	WDOH	WDOH	12/14/99 10:47 AM	sample	APAH -MPN	23			25			9		
474-01/00-10:46	474	1	MARINE	WDOH	WDOH	1/26/00 10:46 AM	sample	APAH -MPN	17			24			7		
474-02/00-10:09	474	1	MARINE	WDOH	WDOH	2/9/00 10:09 AM	sample	APAH -MPN	7.8			27			8		
474-02/00-9:30	474	1	MARINE	WDOH	WDOH	2/28/00 9:30 AM	sample	APAH -MPN	1.8			26			8		
474-02/00-13:19	474	1	MARINE	WDOH	WDOH	2/28/00 1:19 PM	sample	APAH -MPN	4.5			26			8		
474-03/00-8:03	474	1	MARINE	WDOH	WDOH	3/16/00 8:03 AM	sample	APAH -MPN	1.8			26			8		
474-04/00-7:38	474	1	MARINE	WDOH	WDOH	4/13/00 7:38 AM	sample	APAH -MPN	110			10			11		
474-04/00-11:01	474	1	MARINE	WDOH	WDOH	4/13/00 11:01 AM	sample	APAH -MPN	540			12			12		
474-04/00-9:49	474	1	MARINE	WDOH	WDOH	4/26/00 9:49 AM	sample	APAH -MPN	23			4			10		
474-04/00-12:35	474	1	MARINE	WDOH	WDOH	4/26/00 12:35 PM	sample	APAH -MPN	4.5			6			12		
474-05/00-9:22	474	1	MARINE	WDOH	WDOH	5/16/00 9:22 AM	sample	APAH -MPN	14			28			13		
474-06/00-10:05	474	1	MARINE	WDOH	WDOH	6/15/00 10:05 AM	sample	APAH -MPN	49			11			15		
474-06/00-9:30	474	1	MARINE	WDOH	WDOH	6/26/00 9:30 AM	sample	APAH -MPN	33			6			16		
474-07/00-8:41	474	1	MARINE	WDOH	WDOH	7/12/00 8:41 AM	sample	APAH -MPN	79			27			16		
474-07/00-12:54	474	1	MARINE	WDOH	WDOH	7/26/00 12:54 PM	sample	APAH -MPN	1.7			30			17		
474-08/00-11:21	474	1	MARINE	WDOH	WDOH	8/9/00 11:21 AM	sample	APAH -MPN	1.7			30			18		
474-08/00-11:40	474	1	MARINE	WDOH	WDOH	8/28/00 11:40 AM	sample	APAH -MPN	13			26			16		
474-09/00-9:49	474	1	MARINE	WDOH	WDOH	9/7/00 9:49 AM	sample	APAH -MPN	1.7			28			16		
474-09/00-9:01	474	1	MARINE	WDOH	WDOH	9/25/00 9:01 AM	sample	APAH -MPN	2			30			14		
474-09/00-12:45	474	1	MARINE	WDOH	WDOH	9/25/00 12:45 PM	sample	APAH -MPN	23			25			16		
474-10/00-11:44	474	1	MARINE	WDOH	WDOH	10/4/00 11:44 AM	sample	APAH -MPN	1.7			30			13		
474-10/00-14:17	474	1	MARINE	WDOH	WDOH	10/4/00 2:17 PM	sample	APAH -MPN	7.8			32			14		
474-11/00-10:03	474	1	MARINE	WDOH	WDOH	11/2/00 10:03 AM	sample	APAH -MPN	7.8			15			11		
474-11/00-11:03	474	1	MARINE	WDOH	WDOH	11/20/00 11:03 AM	sample	APAH -MPN	1.7			30			9		
474-12/00-11:36	474	1	MARINE	WDOH	WDOH	12/5/00 11:36 AM	sample	APAH -MPN	4.5			29			8		
474-01/01-10:44	474	1	MARINE	WDOH	WDOH	1/16/01 10:44 AM	sample	APAH -MPN	4			28			8		
474-02/01-10:10	474	1	MARINE	WDOH	WDOH	2/15/01 10:10 AM	sample	APAH -MPN	13			15			7		
474-03/01-12:34	474	1	MARINE	WDOH	WDOH	3/28/01 12:34 PM	sample	APAH -MPN	79			3			8		
474-04/01-9:29	474	1	MARINE	WDOH	WDOH	4/23/01 9:29 AM	sample	APAH -MPN	1.7			30			11		
474-05/01-11:30	474	1	MARINE	WDOH	WDOH	5/16/01 11:30 AM	sample	APAH -MPN	4			30			12		
474-06/01-12:16	474	1	MARINE	WDOH	WDOH	6/7/01 12:16 PM	sample	APAH -MPN	7.8			14			17		
474-07/01-11:47	474	1	MARINE	WDOH	WDOH	7/16/01 11:47 AM	sample	APAH -MPN	1.7			27			16		
474-08/01-9:54	474	1	MARINE	WDOH	WDOH	8/13/01 9:54 AM	sample	APAH -MPN	6.8			30			18		
474-09/01-12:30	474	1	MARINE	WDOH	WDOH	9/17/01 12:30 PM	sample	APAH -MPN	17			30			15		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
474-10/01-9:42	474	1	MARINE	WDOH	WDOH	10/17/01 9:42 AM	sample	APAH -MPN	23			28			12		
474-11/01-11:20	474	1	MARINE	WDOH	WDOH	11/1/01 11:20 AM	sample	APAH -MPN	4.5			30			11		
474-12/01-10:11	474	1	MARINE	WDOH	WDOH	12/12/01 10:11 AM	sample	APAH -MPN	6.1			27			9		
474-01/02-12:16	474	1	MARINE	WDOH	WDOH	1/29/02 12:16 PM	sample	APAH -MPN	4.5			26			7		
474-02/02-9:50	474	1	MARINE	WDOH	WDOH	2/20/02 9:50 AM	sample	APAH -MPN	13			18			8		
474-03/02-11:58	474	1	MARINE	WDOH	WDOH	3/13/02 11:58 AM	sample	APAH -MPN	2			26			8		
474-04/02-12:07	474	1	MARINE	WDOH	WDOH	4/17/02 12:07 PM	sample	APAH -MPN	1.7			25			9		
474-05/02-11:59	474	1	MARINE	WDOH	WDOH	5/7/02 11:59 AM	sample	APAH -MPN	1.7			28			11		
474-07/02-12:19	474	1	MARINE	WDOH	WDOH	7/24/02 12:19 PM	sample	APAH -MPN	1.7			29			18		
208243	474	1	MARINE	PSNS	WDOH	9/16/02 11:58 AM	sample	APAH -MPN	1.8								
474-09/02-11:58	474	1	MARINE	WDOH	WDOH	9/16/02 11:58 AM	sample	APAH -MPN	1.7			30			14		
474-11/02-12:36	474	1	MARINE	WDOH	WDOH	11/5/02 12:36 PM	sample	APAH -MPN	2			30			10		
474-02/03-10:57	474	1	MARINE	WDOH	WDOH	2/20/03 10:57 AM	sample	APAH -MPN	2			27			8		
475-04/93-10:53	475	1	MARINE	WDOH	WDOH	4/14/93 10:53 AM	sample	APAH -MPN	2			22			11		
475-04/93-13:23	475	1	MARINE	WDOH	WDOH	4/14/93 1:23 PM	sample	APAH -MPN	1.8			28			12		
475-04/93-11:05	475	1	MARINE	WDOH	WDOH	4/15/93 11:05 AM	sample	APAH -MPN	2			26			10		
475-04/93-14:04	475	1	MARINE	WDOH	WDOH	4/15/93 2:04 PM	sample	APAH -MPN	1.8			30			10		
475-05/93-9:53	475	1	MARINE	WDOH	WDOH	5/12/93 9:53 AM	sample	APAH -MPN	1.8						13		
475-05/93-12:41	475	1	MARINE	WDOH	WDOH	5/12/93 12:41 PM	sample	APAH -MPN	1.8						14		
475-05/93-10:38	475	1	MARINE	WDOH	WDOH	5/13/93 10:38 AM	sample	APAH -MPN	1.8			30			12		
475-05/93-13:07	475	1	MARINE	WDOH	WDOH	5/13/93 1:07 PM	sample	APAH -MPN	1.8			30			14		
475-06/93-9:10	475	1	MARINE	WDOH	WDOH	6/10/93 9:10 AM	sample	APAH -MPN	4.5			28			15		
475-06/93-11:47	475	1	MARINE	WDOH	WDOH	6/10/93 11:47 AM	sample	APAH -MPN	6.8			28			16		
475-07/93-8:27	475	1	MARINE	WDOH	WDOH	7/8/93 8:27 AM	sample	APAH -MPN	1.8			28			17		
475-07/93-10:43	475	1	MARINE	WDOH	WDOH	7/8/93 10:43 AM	sample	APAH -MPN	1.8			28			17		
475-07/93-12:28	475	1	MARINE	WDOH	WDOH	7/27/93 12:28 PM	sample	APAH -MPN	1.8			29			18		
475-07/93-15:08	475	1	MARINE	WDOH	WDOH	7/27/93 3:08 PM	sample	APAH -MPN	1.8			28			19		
475-08/93-11:56	475	1	MARINE	WDOH	WDOH	8/10/93 11:56 AM	sample	APAH -MPN	1.8			30			18		
475-08/93-14:10	475	1	MARINE	WDOH	WDOH	8/10/93 2:10 PM	sample	APAH -MPN	1.8			30			19		
475-10/93-12:09	475	1	MARINE	WDOH	WDOH	10/21/93 12:09 PM	sample	APAH -MPN	1.8			32			14		
475-10/93-13:55	475	1	MARINE	WDOH	WDOH	10/21/93 1:55 PM	sample	APAH -MPN	1.8			32			14		
475-11/93-12:06	475	1	MARINE	WDOH	WDOH	11/1/93 12:06 PM	sample	APAH -MPN	1.8			30			12		
475-11/93-14:13	475	1	MARINE	WDOH	WDOH	11/1/93 2:13 PM	sample	APAH -MPN	2			30			12		
475-12/93-11:08	475	1	MARINE	WDOH	WDOH	12/2/93 11:08 AM	sample	APAH -MPN	22			24			8		
475-12/93-14:32	475	1	MARINE	WDOH	WDOH	12/2/93 2:32 PM	sample	APAH -MPN	2			28			9		
475-01/94-11:10	475	1	MARINE	WDOH	WDOH	1/12/94 11:10 AM	sample	APAH -MPN	7.8			28			9		
475-01/94-13:36	475	1	MARINE	WDOH	WDOH	1/12/94 1:36 PM	sample	APAH -MPN	11			28			9		
475-01/94-11:18	475	1	MARINE	WDOH	WDOH	1/13/94 11:18 AM	sample	APAH -MPN	4.5			30			9		
475-01/94-14:36	475	1	MARINE	WDOH	WDOH	1/13/94 2:36 PM	sample	APAH -MPN	23			14			10		
475-01/94-10:56	475	1	MARINE	WDOH	WDOH	1/25/94 10:56 AM	sample	APAH -MPN	23			14			10		
475-01/94-11:51	475	1	MARINE	WDOH	WDOH	1/25/94 11:51 AM	sample	APAH -MPN	17			16			10		
475-01/94-11:25	475	1	MARINE	WDOH	WDOH	1/27/94 11:25 AM	sample	APAH -MPN	17			28			9		
475-01/94-14:02	475	1	MARINE	WDOH	WDOH	1/27/94 2:02 PM	sample	APAH -MPN	2			30			9		
475-02/94-10:29	475	1	MARINE	WDOH	WDOH	2/15/94 10:29 AM	sample	APAH -MPN	7.8			28			8		
475-02/94-12:53	475	1	MARINE	WDOH	WDOH	2/15/94 12:53 PM	sample	APAH -MPN	7.8			26			8		
475-02/94-9:00	475	1	MARINE	WDOH	WDOH	2/28/94 9:00 AM	sample	APAH -MPN	1.8			25			8		
475-02/94-10:11	475	1	MARINE	WDOH	WDOH	2/28/94 10:11 AM	sample	APAH -MPN	4.5			26			8		
475-03/94-9:57	475	1	MARINE	WDOH	WDOH	3/21/94 9:57 AM	sample	APAH -MPN	2			28			9		
475-03/94-11:37	475	1	MARINE	WDOH	WDOH	3/21/94 11:37 AM	sample	APAH -MPN	2			28			9		
475-04/94-10:21	475	1	MARINE	WDOH	WDOH	4/19/94 10:21 AM	sample	APAH -MPN	1.8			27			11		
475-04/94-12:36	475	1	MARINE	WDOH	WDOH	4/19/94 12:36 PM	sample	APAH -MPN	4			26			12		
475-05/94-12:05	475	1	MARINE	WDOH	WDOH	5/19/94 12:05 PM	sample	APAH -MPN	1.8			28			16		
475-05/94-14:24	475	1	MARINE	WDOH	WDOH	5/19/94 2:24 PM	sample	APAH -MPN	1.8			28			16		
475-06/96-10:20	475	1	MARINE	WDOH	WDOH	6/10/96 10:20 AM	sample	APAH -MPN	4			26			15		
475-03/00-8:05	475	1	MARINE	WDOH	WDOH	3/16/00 8:05 AM	sample	APAH -MPN	4.5			22			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
475-04/00-7:40	475	1	MARINE	WDOH	WDOH	4/13/00 7:40 AM	sample	APAH -MPN	110			4			11		
475-04/00-11:03	475	1	MARINE	WDOH	WDOH	4/13/00 11:03 AM	sample	APAH -MPN	46			5			12		
476-04/93-10:50	476	1	MARINE	WDOH	WDOH	4/14/93 10:50 AM	sample	APAH -MPN	1.8			22			10		
476-04/93-13:20	476	1	MARINE	WDOH	WDOH	4/14/93 1:20 PM	sample	APAH -MPN	4.5			15			12		
476-04/93-11:02	476	1	MARINE	WDOH	WDOH	4/15/93 11:02 AM	sample	APAH -MPN	33			26			10		
476-04/93-14:00	476	1	MARINE	WDOH	WDOH	4/15/93 2:00 PM	sample	APAH -MPN	1.8			30			10		
476-05/93-9:50	476	1	MARINE	WDOH	WDOH	5/12/93 9:50 AM	sample	APAH -MPN	1.8						13		
476-05/93-12:37	476	1	MARINE	WDOH	WDOH	5/12/93 12:37 PM	sample	APAH -MPN	4.5						17		
476-05/93-10:35	476	1	MARINE	WDOH	WDOH	5/13/93 10:35 AM	sample	APAH -MPN	4			28			13		
476-05/93-13:04	476	1	MARINE	WDOH	WDOH	5/13/93 1:04 PM	sample	APAH -MPN	1.8			30			14		
476-06/93-9:08	476	1	MARINE	WDOH	WDOH	6/10/93 9:08 AM	sample	APAH -MPN	2			28			16		
476-06/93-11:44	476	1	MARINE	WDOH	WDOH	6/10/93 11:44 AM	sample	APAH -MPN	14			26			16		
476-07/93-7:56	476	1	MARINE	WDOH	WDOH	7/8/93 7:56 AM	sample	APAH -MPN	4			26			17		
476-07/93-10:10	476	1	MARINE	WDOH	WDOH	7/8/93 10:10 AM	sample	APAH -MPN	6.8			26			18		
476-07/93-11:55	476	1	MARINE	WDOH	WDOH	7/27/93 11:55 AM	sample	APAH -MPN	2			24			19		
476-07/93-14:39	476	1	MARINE	WDOH	WDOH	7/27/93 2:39 PM	sample	APAH -MPN	1.8			30			20		
476-08/93-11:54	476	1	MARINE	WDOH	WDOH	8/10/93 11:54 AM	sample	APAH -MPN	1.8			26			20		
476-08/93-14:05	476	1	MARINE	WDOH	WDOH	8/10/93 2:05 PM	sample	APAH -MPN	1.8			28			20		
476-10/93-12:06	476	1	MARINE	WDOH	WDOH	10/21/93 12:06 PM	sample	APAH -MPN	1.8			31			14		
476-10/93-13:50	476	1	MARINE	WDOH	WDOH	10/21/93 1:50 PM	sample	APAH -MPN	6.8			32			14		
476-11/93-12:03	476	1	MARINE	WDOH	WDOH	11/1/93 12:03 PM	sample	APAH -MPN	4.5			30			12		
476-11/93-14:10	476	1	MARINE	WDOH	WDOH	11/1/93 2:10 PM	sample	APAH -MPN	1.8			28			12		
476-12/93-11:05	476	1	MARINE	WDOH	WDOH	12/2/93 11:05 AM	sample	APAH -MPN	11			26			8		
476-12/93-14:10	476	1	MARINE	WDOH	WDOH	12/2/93 2:10 PM	sample	APAH -MPN	13			29			9		
476-01/94-11:08	476	1	MARINE	WDOH	WDOH	1/12/94 11:08 AM	sample	APAH -MPN	7.8			26			10		
476-01/94-13:38	476	1	MARINE	WDOH	WDOH	1/12/94 1:38 PM	sample	APAH -MPN	49			15			9		
476-01/94-11:16	476	1	MARINE	WDOH	WDOH	1/13/94 11:16 AM	sample	APAH -MPN	1.8			29			9		
476-01/94-14:40	476	1	MARINE	WDOH	WDOH	1/13/94 2:40 PM	sample	APAH -MPN	13			26			10		
476-01/94-10:40	476	1	MARINE	WDOH	WDOH	1/25/94 10:40 AM	sample	APAH -MPN	7.8			24			10		
476-01/94-11:38	476	1	MARINE	WDOH	WDOH	1/25/94 11:38 AM	sample	APAH -MPN	13			22			10		
476-01/94-11:23	476	1	MARINE	WDOH	WDOH	1/27/94 11:23 AM	sample	APAH -MPN	22			11			8		
476-01/94-14:05	476	1	MARINE	WDOH	WDOH	1/27/94 2:05 PM	sample	APAH -MPN	17			28			9		
476-02/94-10:31	476	1	MARINE	WDOH	WDOH	2/15/94 10:31 AM	sample	APAH -MPN	23			25			8		
476-02/94-13:00	476	1	MARINE	WDOH	WDOH	2/15/94 1:00 PM	sample	APAH -MPN	79			22			8		
476-02/94-8:44	476	1	MARINE	WDOH	WDOH	2/28/94 8:44 AM	sample	APAH -MPN	79			27			8		
476-02/94-10:09	476	1	MARINE	WDOH	WDOH	2/28/94 10:09 AM	sample	APAH -MPN	2			27			8		
476-03/94-10:00	476	1	MARINE	WDOH	WDOH	3/21/94 10:00 AM	sample	APAH -MPN	1.8			26			9		
476-03/94-11:42	476	1	MARINE	WDOH	WDOH	3/21/94 11:42 AM	sample	APAH -MPN	1.8			28			9		
476-04/94-10:07	476	1	MARINE	WDOH	WDOH	4/19/94 10:07 AM	sample	APAH -MPN	1.8			27			12		
476-04/94-12:53	476	1	MARINE	WDOH	WDOH	4/19/94 12:53 PM	sample	APAH -MPN	13			26			12		
476-05/94-11:49	476	1	MARINE	WDOH	WDOH	5/19/94 11:49 AM	sample	APAH -MPN	2			28			18		
476-05/94-14:11	476	1	MARINE	WDOH	WDOH	5/19/94 2:11 PM	sample	APAH -MPN	14			22			18		
476-06/96-10:17	476	1	MARINE	WDOH	WDOH	6/10/96 10:17 AM	sample	APAH -MPN	15			26			15		
477-12/93-11:34	477	1	MARINE	WDOH	WDOH	12/2/93 11:34 AM	sample	APAH -MPN	1.8			29			9		
477-12/93-13:51	477	1	MARINE	WDOH	WDOH	12/2/93 1:51 PM	sample	APAH -MPN	1.8			29			9		
477-01/94-11:23	477	1	MARINE	WDOH	WDOH	1/12/94 11:23 AM	sample	APAH -MPN	4.5			27			9		
477-01/94-13:19	477	1	MARINE	WDOH	WDOH	1/12/94 1:19 PM	sample	APAH -MPN	2			26			9		
477-01/94-11:58	477	1	MARINE	WDOH	WDOH	1/13/94 11:58 AM	sample	APAH -MPN	350			18			9		
477-01/94-14:14	477	1	MARINE	WDOH	WDOH	1/13/94 2:14 PM	sample	APAH -MPN	240			22			10		
477-01/94-11:09	477	1	MARINE	WDOH	WDOH	1/25/94 11:09 AM	sample	APAH -MPN	23			25			9		
477-01/94-12:03	477	1	MARINE	WDOH	WDOH	1/25/94 12:03 PM	sample	APAH -MPN	240			22			10		
477-01/94-11:44	477	1	MARINE	WDOH	WDOH	1/27/94 11:44 AM	sample	APAH -MPN	6.8			30			9		
477-01/94-13:26	477	1	MARINE	WDOH	WDOH	1/27/94 1:26 PM	sample	APAH -MPN	1.8			30			9		
477-02/94-10:46	477	1	MARINE	WDOH	WDOH	2/15/94 10:46 AM	sample	APAH -MPN	4.5			28			8		
477-02/94-12:19	477	1	MARINE	WDOH	WDOH	2/15/94 12:19 PM	sample	APAH -MPN	1.8			28			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
477-02/94-9:20	477	1	MARINE	WDOH	WDOH	2/28/94 9:20 AM	sample	APAH -MPN	1.8			27			8		
477-02/94-10:28	477	1	MARINE	WDOH	WDOH	2/28/94 10:28 AM	sample	APAH -MPN	1.8			27			8		
477-04/94-10:35	477	1	MARINE	WDOH	WDOH	4/19/94 10:35 AM	sample	APAH -MPN	1.8			27			12		
477-04/94-12:09	477	1	MARINE	WDOH	WDOH	4/19/94 12:09 PM	sample	APAH -MPN	1.8			28			12		
477-05/94-12:17	477	1	MARINE	WDOH	WDOH	5/19/94 12:17 PM	sample	APAH -MPN	1.8			28			15		
477-05/94-13:53	477	1	MARINE	WDOH	WDOH	5/19/94 1:53 PM	sample	APAH -MPN	1.8			28			15		
477-06/94-9:44	477	1	MARINE	WDOH	WDOH	6/15/94 9:44 AM	sample	APAH -MPN	2			28			14		
477-06/94-10:45	477	1	MARINE	WDOH	WDOH	6/15/94 10:45 AM	sample	APAH -MPN	1.8			28			15		
477-07/94-10:02	477	1	MARINE	WDOH	WDOH	7/28/94 10:02 AM	sample	APAH -MPN	2			28			17		
477-07/94-11:42	477	1	MARINE	WDOH	WDOH	7/28/94 11:42 AM	sample	APAH -MPN	2			30			17		
477-08/94-14:15	477	1	MARINE	WDOH	WDOH	8/15/94 2:15 PM	sample	APAH -MPN	1.8			28			18		
477-08/94-14:50	477	1	MARINE	WDOH	WDOH	8/15/94 2:50 PM	sample	APAH -MPN	1.8			30			19		
477-09/94-13:16	477	1	MARINE	WDOH	WDOH	9/13/94 1:16 PM	sample	APAH -MPN	1.8			31			15		
477-09/94-15:33	477	1	MARINE	WDOH	WDOH	9/13/94 3:33 PM	sample	APAH -MPN	1.8			31			16		
477-10/94-10:54	477	1	MARINE	WDOH	WDOH	10/11/94 10:54 AM	sample	APAH -MPN	4.5			30			14		
477-10/94-13:24	477	1	MARINE	WDOH	WDOH	10/11/94 1:24 PM	sample	APAH -MPN	1.8			32			15		
477-11/94-12:28	477	1	MARINE	WDOH	WDOH	11/7/94 12:28 PM	sample	APAH -MPN	4.5			30			11		
477-11/94-15:35	477	1	MARINE	WDOH	WDOH	11/7/94 3:35 PM	sample	APAH -MPN	4.5			30			11		
477-12/94-9:46	477	1	MARINE	WDOH	WDOH	12/21/94 9:46 AM	sample	APAH -MPN	130			13			8		
477-12/94-14:34	477	1	MARINE	WDOH	WDOH	12/21/94 2:34 PM	sample	APAH -MPN	140			14			8		
477-01/95-10:55	477	1	MARINE	WDOH	WDOH	1/3/95 10:55 AM	sample	APAH -MPN	11			26			8		
477-01/95-13:44	477	1	MARINE	WDOH	WDOH	1/3/95 1:44 PM	sample	APAH -MPN	2			30			8		
477-02/95-10:22	477	1	MARINE	WDOH	WDOH	2/8/95 10:22 AM	sample	APAH -MPN	2			30			8		
477-02/95-14:01	477	1	MARINE	WDOH	WDOH	2/8/95 2:01 PM	sample	APAH -MPN	2			30			9		
477-12/99-9:34	477	1	MARINE	WDOH	WDOH	12/14/99 9:34 AM	sample	APAH -MPN	23			25			8		
477-01/00-10:01	477	1	MARINE	WDOH	WDOH	1/26/00 10:01 AM	sample	APAH -MPN	6.1			26			7		
477-02/00-9:19	477	1	MARINE	WDOH	WDOH	2/9/00 9:19 AM	sample	APAH -MPN	1.8			26			7		
477-02/00-10:10	477	1	MARINE	WDOH	WDOH	2/28/00 10:10 AM	sample	APAH -MPN	1.8			26			8		
477-02/00-12:37	477	1	MARINE	WDOH	WDOH	2/28/00 12:37 PM	sample	APAH -MPN	2			26			8		
477-03/00-7:09	477	1	MARINE	WDOH	WDOH	3/16/00 7:09 AM	sample	APAH -MPN	2			26			8		
477-03/00-10:34	477	1	MARINE	WDOH	WDOH	3/16/00 10:34 AM	sample	APAH -MPN	1.8			28			8		
477-04/00-6:53	477	1	MARINE	WDOH	WDOH	4/13/00 6:53 AM	sample	APAH -MPN	1.7			28			11		
477-04/00-10:12	477	1	MARINE	WDOH	WDOH	4/13/00 10:12 AM	sample	APAH -MPN	1.7			16			11		
477-04/00-8:46	477	1	MARINE	WDOH	WDOH	4/26/00 8:46 AM	sample	APAH -MPN	1.7			28			10		
477-04/00-13:17	477	1	MARINE	WDOH	WDOH	4/26/00 1:17 PM	sample	APAH -MPN	1.7			29			13		
477-05/00-9:57	477	1	MARINE	WDOH	WDOH	5/16/00 9:57 AM	sample	APAH -MPN	4.5			25			13		
477-06/00-9:11	477	1	MARINE	WDOH	WDOH	6/15/00 9:11 AM	sample	APAH -MPN	1.7			27			15		
477-06/00-8:21	477	1	MARINE	WDOH	WDOH	6/26/00 8:21 AM	sample	APAH -MPN	33			24			15		
477-07/00-7:46	477	1	MARINE	WDOH	WDOH	7/12/00 7:46 AM	sample	APAH -MPN	1.7			16			14		
477-07/00-7:51	477	1	MARINE	WDOH	WDOH	7/26/00 7:51 AM	sample	APAH -MPN	1.7			29			17		
477-08/00-7:48	477	1	MARINE	WDOH	WDOH	8/9/00 7:48 AM	sample	APAH -MPN	4.5			29			16		
477-08/00-8:20	477	1	MARINE	WDOH	WDOH	8/23/00 8:20 AM	sample	APAH -MPN	1.7			29			16		
477-08/00-8:10	477	1	MARINE	WDOH	WDOH	8/28/00 8:10 AM	sample	APAH -MPN	1.7			28			14		
477-09/00-10:49	477	1	MARINE	WDOH	WDOH	9/7/00 10:49 AM	sample	APAH -MPN	1.7			30			14		
477-09/00-7:47	477	1	MARINE	WDOH	WDOH	9/25/00 7:47 AM	sample	APAH -MPN	1.7			29			13		
477-09/00-11:39	477	1	MARINE	WDOH	WDOH	9/25/00 11:39 AM	sample	APAH -MPN	1.7			32			14		
477-10/00-10:16	477	1	MARINE	WDOH	WDOH	10/4/00 10:16 AM	sample	APAH -MPN	1.7			30			13		
477-10/00-13:21	477	1	MARINE	WDOH	WDOH	10/4/00 1:21 PM	sample	APAH -MPN	1.7			30			13		
477-11/00-8:50	477	1	MARINE	WDOH	WDOH	11/2/00 8:50 AM	sample	APAH -MPN	7.8			30			11		
477-11/00-9:53	477	1	MARINE	WDOH	WDOH	11/20/00 9:53 AM	sample	APAH -MPN	1.7			29			9		
477-12/00-10:37	477	1	MARINE	WDOH	WDOH	12/5/00 10:37 AM	sample	APAH -MPN	79			28			9		
477-01/01-9:49	477	1	MARINE	WDOH	WDOH	1/16/01 9:49 AM	sample	APAH -MPN	2			29			8		
477-02/01-8:57	477	1	MARINE	WDOH	WDOH	2/15/01 8:57 AM	sample	APAH -MPN	1.7			28			7		
477-03/01-13:12	477	1	MARINE	WDOH	WDOH	3/28/01 1:12 PM	sample	APAH -MPN	13			26			9		
477-04/01-10:15	477	1	MARINE	WDOH	WDOH	4/23/01 10:15 AM	sample	APAH -MPN	1.7			30			10		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
477-05/01-12:04	477	1	MARINE	WDOH	WDOH	5/16/01 12:04 PM	sample	APAH -MPN	1.7			30			12		
477-06/01-11:21	477	1	MARINE	WDOH	WDOH	6/7/01 11:21 AM	sample	APAH -MPN	1.7			30			16		
477-07/01-12:34	477	1	MARINE	WDOH	WDOH	7/16/01 12:34 PM	sample	APAH -MPN	1.7			30			16		
477-08/01-8:55	477	1	MARINE	WDOH	WDOH	8/13/01 8:55 AM	sample	APAH -MPN	1.7			30			16		
477-09/01-13:01	477	1	MARINE	WDOH	WDOH	9/17/01 1:01 PM	sample	APAH -MPN	2			30			15		
477-10/01-10:36	477	1	MARINE	WDOH	WDOH	10/17/01 10:36 AM	sample	APAH -MPN	2			29			12		
477-11/01-10:39	477	1	MARINE	WDOH	WDOH	11/1/01 10:39 AM	sample	APAH -MPN	1.7			30			11		
477-12/01-10:43	477	1	MARINE	WDOH	WDOH	12/12/01 10:43 AM	sample	APAH -MPN	2			25			8		
477-01/02-12:39	477	1	MARINE	WDOH	WDOH	1/29/02 12:39 PM	sample	APAH -MPN	2			26			6		
477-02/02-10:27	477	1	MARINE	WDOH	WDOH	2/20/02 10:27 AM	sample	APAH -MPN	1.7			30			8		
477-03/02-12:25	477	1	MARINE	WDOH	WDOH	3/13/02 12:25 PM	sample	APAH -MPN	1.7			25			8		
477-04/02-12:34	477	1	MARINE	WDOH	WDOH	4/17/02 12:34 PM	sample	APAH -MPN	1.7			24			10		
477-05/02-12:36	477	1	MARINE	WDOH	WDOH	5/7/02 12:36 PM	sample	APAH -MPN	1.7			28			10		
477-07/02-13:09	477	1	MARINE	WDOH	WDOH	7/24/02 1:09 PM	sample	APAH -MPN	1.7			29			21		
208257	477	1	MARINE	PSNS	WDOH	9/16/02 12:31 PM	sample	APAH -MPN	1.8								
477-09/02-12:31	477	1	MARINE	WDOH	WDOH	9/16/02 12:31 PM	sample	APAH -MPN	1.7			30			16		
477-11/02-13:00	477	1	MARINE	WDOH	WDOH	11/5/02 1:00 PM	sample	APAH -MPN	1.7			29			10		
477-02/03-10:07	477	1	MARINE	WDOH	WDOH	2/20/03 10:07 AM	sample	APAH -MPN	1.7			27			8		
478-02/96-11:22	478	1	MARINE	WDOH	WDOH	2/28/96 11:22 AM	sample	APAH -MPN	23			26			7		
478-03/96-11:25	478	1	MARINE	WDOH	WDOH	3/27/96 11:25 AM	sample	APAH -MPN	2			25			10		
478-04/96-9:35	478	1	MARINE	WDOH	WDOH	4/9/96 9:35 AM	sample	APAH -MPN	13			26			11		
478-09/96-15:39	478	1	MARINE	WDOH	WDOH	9/10/96 3:39 PM	sample	APAH -MPN	4.5			30			18		
478-10/96-10:49	478	1	MARINE	WDOH	WDOH	10/31/96 10:49 AM	sample	APAH -MPN	1.8			28			11		
478-11/96-11:02	478	1	MARINE	WDOH	WDOH	11/7/96 11:02 AM	sample	APAH -MPN	2			28			10		
478-12/96-12:10	478	1	MARINE	WDOH	WDOH	12/4/96 12:10 PM	sample	APAH -MPN	110			26			8		
478-01/97-11:36	478	1	MARINE	WDOH	WDOH	1/9/97 11:36 AM	sample	APAH -MPN	13			26			7		
478-02/97-12:28	478	1	MARINE	WDOH	WDOH	2/5/97 12:28 PM	sample	APAH -MPN	1.8			28			7		
478-03/97-11:06	478	1	MARINE	WDOH	WDOH	3/3/97 11:06 AM	sample	APAH -MPN	4.5			28			8		
478-04/97-13:34	478	1	MARINE	WDOH	WDOH	4/29/97 1:34 PM	sample	APAH -MPN	13			28			12		
478-05/97-11:58	478	1	MARINE	WDOH	WDOH	5/27/97 11:58 AM	sample	APAH -MPN	33			25			17		
478-06/97-12:47	478	1	MARINE	WDOH	WDOH	6/11/97 12:47 PM	sample	APAH -MPN	1.8			28			15		
478-07/97-11:05	478	1	MARINE	WDOH	WDOH	7/10/97 11:05 AM	sample	APAH -MPN	2			30			17		
478-08/97-10:26	478	1	MARINE	WDOH	WDOH	8/20/97 10:26 AM	sample	APAH -MPN	4.5			30			18		
478-09/97-12:19	478	1	MARINE	WDOH	WDOH	9/9/97 12:19 PM	sample	APAH -MPN	4			32			19		
478-10/97-13:42	478	1	MARINE	WDOH	WDOH	10/7/97 1:42 PM	sample	APAH -MPN	6.8			28			15		
478-11/97-10:43	478	1	MARINE	WDOH	WDOH	11/6/97 10:43 AM	sample	APAH -MPN	2			28.1			12.5		
478-12/97-12:49	478	1	MARINE	WDOH	WDOH	12/3/97 12:49 PM	sample	APAH -MPN	1.8			30			11		
478-01/98-12:38	478	1	MARINE	WDOH	WDOH	1/15/98 12:38 PM	sample	APAH -MPN	7.8			28			9		
478-02/98-12:58	478	1	MARINE	WDOH	WDOH	2/4/98 12:58 PM	sample	APAH -MPN	7.8			25			11		
478-03/98-14:31	478	1	MARINE	WDOH	WDOH	3/9/98 2:31 PM	sample	APAH -MPN	11			26			10		
478-04/98-9:00	478	1	MARINE	WDOH	WDOH	4/1/98 9:00 AM	sample	APAH -MPN	1.8			28			10		
478-05/98-9:58	478	1	MARINE	WDOH	WDOH	5/13/98 9:58 AM	sample	APAH -MPN	4.5			28			13		
478-06/98-9:50	478	1	MARINE	WDOH	WDOH	6/2/98 9:50 AM	sample	APAH -MPN	13			30			14		
478-07/98-8:51	478	1	MARINE	WDOH	WDOH	7/16/98 8:51 AM	sample	APAH -MPN	2			30			16		
478-08/98-10:15	478	1	MARINE	WDOH	WDOH	8/3/98 10:15 AM	sample	APAH -MPN	2			30			18		
478-04/01-9:39	478	1	MARINE	WDOH	WDOH	4/23/01 9:39 AM	sample	APAH -MPN	2			30			10		
478-05/01-11:20	478	1	MARINE	WDOH	WDOH	5/16/01 11:20 AM	sample	APAH -MPN	1.7			30			12		
478-06/01-12:24	478	1	MARINE	WDOH	WDOH	6/7/01 12:24 PM	sample	APAH -MPN	1.7			30			16		
478-07/01-11:40	478	1	MARINE	WDOH	WDOH	7/16/01 11:40 AM	sample	APAH -MPN	79			30			16		
478-08/01-9:35	478	1	MARINE	WDOH	WDOH	8/13/01 9:35 AM	sample	APAH -MPN	2			30			18		
478-09/01-12:21	478	1	MARINE	WDOH	WDOH	9/17/01 12:21 PM	sample	APAH -MPN	1.7			30			15		
478-10/01-9:33	478	1	MARINE	WDOH	WDOH	10/17/01 9:33 AM	sample	APAH -MPN	2			29			12		
478-11/01-11:27	478	1	MARINE	WDOH	WDOH	11/1/01 11:27 AM	sample	APAH -MPN	2			29			11		
478-12/01-10:04	478	1	MARINE	WDOH	WDOH	12/12/01 10:04 AM	sample	APAH -MPN	4			27			9		
478-01/02-12:09	478	1	MARINE	WDOH	WDOH	1/29/02 12:09 PM	sample	APAH -MPN	1.7			25			7		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
478-02/02-9:39	478	1	MARINE	WDOH	WDOH	2/20/02 9:39 AM	sample	APAH -MPN	1.7			28			7		
478-03/02-11:51	478	1	MARINE	WDOH	WDOH	3/13/02 11:51 AM	sample	APAH -MPN	2			27			8		
478-04/02-11:59	478	1	MARINE	WDOH	WDOH	4/17/02 11:59 AM	sample	APAH -MPN	1.7			27			9		
478-05/02-11:52	478	1	MARINE	WDOH	WDOH	5/7/02 11:52 AM	sample	APAH -MPN	1.7			28			10		
478-07/02-12:02	478	1	MARINE	WDOH	WDOH	7/24/02 12:02 PM	sample	APAH -MPN	7.8			29			19		
208239	478	1	MARINE	PSNS	WDOH	9/16/02 11:50 AM	sample	APAH -MPN	1.8								
478-09/02-11:50	478	1	MARINE	WDOH	WDOH	9/16/02 11:50 AM	sample	APAH -MPN	1.7			30			14		
478-11/02-12:24	478	1	MARINE	WDOH	WDOH	11/5/02 12:24 PM	sample	APAH -MPN	2			30			10		
478-02/03-11:14	478	1	MARINE	WDOH	WDOH	2/20/03 11:14 AM	sample	APAH -MPN	2			27			8		
479-02/96-11:26	479	1	MARINE	WDOH	WDOH	2/28/96 11:26 AM	sample	APAH -MPN	2			26			7		
479-03/96-11:28	479	1	MARINE	WDOH	WDOH	3/27/96 11:28 AM	sample	APAH -MPN	2			25			10		
479-04/96-9:38	479	1	MARINE	WDOH	WDOH	4/9/96 9:38 AM	sample	APAH -MPN	2			26			10		
479-09/96-15:41	479	1	MARINE	WDOH	WDOH	9/10/96 3:41 PM	sample	APAH -MPN	17			30			20		
479-10/96-10:51	479	1	MARINE	WDOH	WDOH	10/31/96 10:51 AM	sample	APAH -MPN	11			28			10		
479-11/96-11:05	479	1	MARINE	WDOH	WDOH	11/7/96 11:05 AM	sample	APAH -MPN	1.8			28			10		
479-12/96-12:07	479	1	MARINE	WDOH	WDOH	12/4/96 12:07 PM	sample	APAH -MPN	33			24			8		
479-01/97-11:33	479	1	MARINE	WDOH	WDOH	1/9/97 11:33 AM	sample	APAH -MPN	7.8			26			7		
479-02/97-12:25	479	1	MARINE	WDOH	WDOH	2/5/97 12:25 PM	sample	APAH -MPN	1.8			28			7		
479-03/97-11:03	479	1	MARINE	WDOH	WDOH	3/3/97 11:03 AM	sample	APAH -MPN	1.8			28			8		
479-04/97-13:37	479	1	MARINE	WDOH	WDOH	4/29/97 1:37 PM	sample	APAH -MPN	17			28			12		
479-05/97-12:01	479	1	MARINE	WDOH	WDOH	5/27/97 12:01 PM	sample	APAH -MPN	4.5			25			17		
479-06/97-12:49	479	1	MARINE	WDOH	WDOH	6/11/97 12:49 PM	sample	APAH -MPN	4.5			26			16		
479-07/97-11:07	479	1	MARINE	WDOH	WDOH	7/10/97 11:07 AM	sample	APAH -MPN	2			30			17		
479-08/97-10:29	479	1	MARINE	WDOH	WDOH	8/20/97 10:29 AM	sample	APAH -MPN	4.5			30			18		
479-09/97-12:21	479	1	MARINE	WDOH	WDOH	9/9/97 12:21 PM	sample	APAH -MPN	1.8			32			19		
479-11/97-10:48	479	1	MARINE	WDOH	WDOH	11/6/97 10:48 AM	sample	APAH -MPN	31			28.1			12.5		
479-12/97-12:51	479	1	MARINE	WDOH	WDOH	12/3/97 12:51 PM	sample	APAH -MPN	1.8			28			10		
479-01/98-12:41	479	1	MARINE	WDOH	WDOH	1/15/98 12:41 PM	sample	APAH -MPN	14			26			9		
479-02/98-13:01	479	1	MARINE	WDOH	WDOH	2/4/98 1:01 PM	sample	APAH -MPN	1.8			24			11		
479-03/98-14:33	479	1	MARINE	WDOH	WDOH	3/9/98 2:33 PM	sample	APAH -MPN	7.8			26			10		
479-04/98-9:02	479	1	MARINE	WDOH	WDOH	4/1/98 9:02 AM	sample	APAH -MPN	1.8			26			10		
479-05/98-10:00	479	1	MARINE	WDOH	WDOH	5/13/98 10:00 AM	sample	APAH -MPN	1.8			28			13		
479-06/98-9:47	479	1	MARINE	WDOH	WDOH	6/2/98 9:47 AM	sample	APAH -MPN	1.8			30			14		
479-07/98-8:49	479	1	MARINE	WDOH	WDOH	7/16/98 8:49 AM	sample	APAH -MPN	2			30			15		
479-08/98-10:12	479	1	MARINE	WDOH	WDOH	8/3/98 10:12 AM	sample	APAH -MPN	4.5			30			18		
479-04/01-9:41	479	1	MARINE	WDOH	WDOH	4/23/01 9:41 AM	sample	APAH -MPN	1.7			29			10		
479-05/01-11:18	479	1	MARINE	WDOH	WDOH	5/16/01 11:18 AM	sample	APAH -MPN	1.7			30			12		
479-06/01-12:26	479	1	MARINE	WDOH	WDOH	6/7/01 12:26 PM	sample	APAH -MPN	1.7			30			16		
479-07/01-11:37	479	1	MARINE	WDOH	WDOH	7/16/01 11:37 AM	sample	APAH -MPN	23			30			17		
479-08/01-9:33	479	1	MARINE	WDOH	WDOH	8/13/01 9:33 AM	sample	APAH -MPN	2			30			18		
479-09/01-13:19	479	1	MARINE	WDOH	WDOH	9/17/01 1:19 PM	sample	APAH -MPN	31			30			15		
479-10/01-9:30	479	1	MARINE	WDOH	WDOH	10/17/01 9:30 AM	sample	APAH -MPN	7.8			28			12		
479-11/01-11:30	479	1	MARINE	WDOH	WDOH	11/1/01 11:30 AM	sample	APAH -MPN	7.8			28			11		
479-12/01-10:01	479	1	MARINE	WDOH	WDOH	12/12/01 10:01 AM	sample	APAH -MPN	2			26			9		
479-01/02-12:08	479	1	MARINE	WDOH	WDOH	1/29/02 12:08 PM	sample	APAH -MPN	2			26			7		
479-02/02-9:37	479	1	MARINE	WDOH	WDOH	2/20/02 9:37 AM	sample	APAH -MPN	1.7			28			7		
479-03/02-11:48	479	1	MARINE	WDOH	WDOH	3/13/02 11:48 AM	sample	APAH -MPN	2			26			8		
479-04/02-11:57	479	1	MARINE	WDOH	WDOH	4/17/02 11:57 AM	sample	APAH -MPN	1.7			27			9		
479-05/02-11:50	479	1	MARINE	WDOH	WDOH	5/7/02 11:50 AM	sample	APAH -MPN	1.7			27			10		
479-07/02-11:59	479	1	MARINE	WDOH	WDOH	7/24/02 11:59 AM	sample	APAH -MPN	2			28			18		
208238	479	1	MARINE	PSNS	WDOH	9/16/02 11:48 AM	sample	APAH -MPN	6.8								
479-09/02-11:48	479	1	MARINE	WDOH	WDOH	9/16/02 11:48 AM	sample	APAH -MPN	6.8			30			14		
479-11/02-12:22	479	1	MARINE	WDOH	WDOH	11/5/02 12:22 PM	sample	APAH -MPN	7.8			30			10		
479-02/03-11:18	479	1	MARINE	WDOH	WDOH	2/20/03 11:18 AM	sample	APAH -MPN	2			27			8		
480-12/99-8:28	480	1	MARINE	WDOH	WDOH	12/14/99 8:28 AM	sample	APAH -MPN	23			24			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
480-01/00-10:34	480	1	MARINE	WDOH	WDOH	1/26/00 10:34 AM	sample	APAH -MPN	4.5			26			8		
480-02/00-10:21	480	1	MARINE	WDOH	WDOH	2/9/00 10:21 AM	sample	APAH -MPN	1.8			24			8		
480-02/00-9:42	480	1	MARINE	WDOH	WDOH	2/28/00 9:42 AM	sample	APAH -MPN	1.8			26			8		
480-02/00-13:32	480	1	MARINE	WDOH	WDOH	2/28/00 1:32 PM	sample	APAH -MPN	1.8			26			8		
480-03/00-8:17	480	1	MARINE	WDOH	WDOH	3/16/00 8:17 AM	sample	APAH -MPN	1.8			28			8		
480-04/00-7:46	480	1	MARINE	WDOH	WDOH	4/13/00 7:46 AM	sample	APAH -MPN	1.7			24			10		
480-04/00-11:12	480	1	MARINE	WDOH	WDOH	4/13/00 11:12 AM	sample	APAH -MPN	2			26			12		
480-04/00-10:01	480	1	MARINE	WDOH	WDOH	4/26/00 10:01 AM	sample	APAH -MPN	2			20			10		
480-04/00-12:44	480	1	MARINE	WDOH	WDOH	4/26/00 12:44 PM	sample	APAH -MPN	2			25			12		
480-05/00-10:57	480	1	MARINE	WDOH	WDOH	5/16/00 10:57 AM	sample	APAH -MPN	2			24			14		
480-06/00-10:22	480	1	MARINE	WDOH	WDOH	6/15/00 10:22 AM	sample	APAH -MPN	240			7			15		
480-06/00-9:48	480	1	MARINE	WDOH	WDOH	6/26/00 9:48 AM	sample	APAH -MPN	4.5			26			16		
480-07/00-8:55	480	1	MARINE	WDOH	WDOH	7/12/00 8:55 AM	sample	APAH -MPN	11			24			16		
480-07/00-13:04	480	1	MARINE	WDOH	WDOH	7/26/00 1:04 PM	sample	APAH -MPN	1.7			30			17		
480-08/00-11:35	480	1	MARINE	WDOH	WDOH	8/9/00 11:35 AM	sample	APAH -MPN	4.5			29			18		
480-08/00-11:52	480	1	MARINE	WDOH	WDOH	8/28/00 11:52 AM	sample	APAH -MPN	1.7			29			17		
480-09/00-9:37	480	1	MARINE	WDOH	WDOH	9/7/00 9:37 AM	sample	APAH -MPN	1.7			28			16		
480-09/00-9:25	480	1	MARINE	WDOH	WDOH	9/25/00 9:25 AM	sample	APAH -MPN	1.7			30			14		
480-09/00-12:56	480	1	MARINE	WDOH	WDOH	9/25/00 12:56 PM	sample	APAH -MPN	1.7			31			16		
480-10/00-11:52	480	1	MARINE	WDOH	WDOH	10/4/00 11:52 AM	sample	APAH -MPN	1.7			30			13		
480-10/00-14:28	480	1	MARINE	WDOH	WDOH	10/4/00 2:28 PM	sample	APAH -MPN	1.7			30			14		
480-11/00-10:17	480	1	MARINE	WDOH	WDOH	11/2/00 10:17 AM	sample	APAH -MPN	23			26			11		
480-11/00-11:16	480	1	MARINE	WDOH	WDOH	11/20/00 11:16 AM	sample	APAH -MPN	1.7			30			9		
480-12/00-11:50	480	1	MARINE	WDOH	WDOH	12/5/00 11:50 AM	sample	APAH -MPN	1.7			31			8		
480-01/01-11:01	480	1	MARINE	WDOH	WDOH	1/16/01 11:01 AM	sample	APAH -MPN	2			27			7		
480-02/01-10:24	480	1	MARINE	WDOH	WDOH	2/15/01 10:24 AM	sample	APAH -MPN	7.8			27			6		
480-03/01-12:49	480	1	MARINE	WDOH	WDOH	3/28/01 12:49 PM	sample	APAH -MPN	7.8			26			8		
480-04/01-10:42	480	1	MARINE	WDOH	WDOH	4/23/01 10:42 AM	sample	APAH -MPN	6.8			29			11		
480-05/01-11:39	480	1	MARINE	WDOH	WDOH	5/16/01 11:39 AM	sample	APAH -MPN	1.7			29			12		
480-06/01-12:07	480	1	MARINE	WDOH	WDOH	6/7/01 12:07 PM	sample	APAH -MPN	17			28			16		
480-07/01-11:59	480	1	MARINE	WDOH	WDOH	7/16/01 11:59 AM	sample	APAH -MPN	2			27			16		
480-08/01-10:07	480	1	MARINE	WDOH	WDOH	8/13/01 10:07 AM	sample	APAH -MPN	17			31			18		
480-09/01-12:38	480	1	MARINE	WDOH	WDOH	9/17/01 12:38 PM	sample	APAH -MPN	1.7			25			15		
480-10/01-9:59	480	1	MARINE	WDOH	WDOH	10/17/01 9:59 AM	sample	APAH -MPN	7.8			27			12		
480-11/01-11:09	480	1	MARINE	WDOH	WDOH	11/1/01 11:09 AM	sample	APAH -MPN	2			28			11		
480-12/01-10:23	480	1	MARINE	WDOH	WDOH	12/12/01 10:23 AM	sample	APAH -MPN	2			26			9		
480-01/02-12:23	480	1	MARINE	WDOH	WDOH	1/29/02 12:23 PM	sample	APAH -MPN	4			25			7		
480-02/02-9:59	480	1	MARINE	WDOH	WDOH	2/20/02 9:59 AM	sample	APAH -MPN	2			27			7		
480-03/02-12:07	480	1	MARINE	WDOH	WDOH	3/13/02 12:07 PM	sample	APAH -MPN	1.7			21			8		
480-04/02-12:15	480	1	MARINE	WDOH	WDOH	4/17/02 12:15 PM	sample	APAH -MPN	2			9			10		
480-05/02-12:05	480	1	MARINE	WDOH	WDOH	5/7/02 12:05 PM	sample	APAH -MPN	2			22			11		
480-07/02-12:30	480	1	MARINE	WDOH	WDOH	7/24/02 12:30 PM	sample	APAH -MPN	23			26			19		
208248	480	1	MARINE	PSNS	WDOH	9/16/02 12:10 PM	sample	APAH -MPN	1.8								
480-09/02-12:10	480	1	MARINE	WDOH	WDOH	9/16/02 12:10 PM	sample	APAH -MPN	1.7			30			14		
480-11/02-12:42	480	1	MARINE	WDOH	WDOH	11/5/02 12:42 PM	sample	APAH -MPN	2			30			10		
480-02/03-10:44	480	1	MARINE	WDOH	WDOH	2/20/03 10:44 AM	sample	APAH -MPN	2			26			8		
481-12/99-8:44	481	1	MARINE	WDOH	WDOH	12/14/99 8:44 AM	sample	APAH -MPN	1.8			24			8		
481-01/00-10:24	481	1	MARINE	WDOH	WDOH	1/26/00 10:24 AM	sample	APAH -MPN	1.8			15			8		
481-02/00-10:32	481	1	MARINE	WDOH	WDOH	2/9/00 10:32 AM	sample	APAH -MPN	7.8			26			8		
481-02/00-9:51	481	1	MARINE	WDOH	WDOH	2/28/00 9:51 AM	sample	APAH -MPN	2			26			8		
481-02/00-13:38	481	1	MARINE	WDOH	WDOH	2/28/00 1:38 PM	sample	APAH -MPN	1.8			26			8		
481-03/00-8:25	481	1	MARINE	WDOH	WDOH	3/16/00 8:25 AM	sample	APAH -MPN	17			26			8		
481-03/00-10:55	481	1	MARINE	WDOH	WDOH	3/16/00 10:55 AM	sample	APAH -MPN	7.8			28			8		
481-04/00-8:02	481	1	MARINE	WDOH	WDOH	4/13/00 8:02 AM	sample	APAH -MPN	13			6			11		
481-04/00-11:19	481	1	MARINE	WDOH	WDOH	4/13/00 11:19 AM	sample	APAH -MPN	7.8			16			12		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
481-04/00-10:30	481	1	MARINE	WDOH	WDOH	4/26/00 10:30 AM	sample	APAH -MPN	540			3			10		
481-04/00-13:01	481	1	MARINE	WDOH	WDOH	4/26/00 1:01 PM	sample	APAH -MPN	7.8			14			13		
481-05/00-11:09	481	1	MARINE	WDOH	WDOH	5/16/00 11:09 AM	sample	APAH -MPN	4.5			23			14		
481-06/00-10:35	481	1	MARINE	WDOH	WDOH	6/15/00 10:35 AM	sample	APAH -MPN	4.5			10			15		
481-06/00-10:10	481	1	MARINE	WDOH	WDOH	6/26/00 10:10 AM	sample	APAH -MPN	1.7			20			16		
481-07/00-9:03	481	1	MARINE	WDOH	WDOH	7/12/00 9:03 AM	sample	APAH -MPN	4.5			10			16		
481-07/00-13:11	481	1	MARINE	WDOH	WDOH	7/26/00 1:11 PM	sample	APAH -MPN	2			30			17		
481-08/00-11:45	481	1	MARINE	WDOH	WDOH	8/9/00 11:45 AM	sample	APAH -MPN	22			27			19		
481-08/00-12:01	481	1	MARINE	WDOH	WDOH	8/28/00 12:01 PM	sample	APAH -MPN	1.7			28			16		
481-09/00-9:26	481	1	MARINE	WDOH	WDOH	9/7/00 9:26 AM	sample	APAH -MPN	1.7			28			15		
481-09/00-9:36	481	1	MARINE	WDOH	WDOH	9/25/00 9:36 AM	sample	APAH -MPN	1.7			30			14		
481-09/00-13:13	481	1	MARINE	WDOH	WDOH	9/25/00 1:13 PM	sample	APAH -MPN	1.7			22			16		
481-10/00-11:59	481	1	MARINE	WDOH	WDOH	10/4/00 11:59 AM	sample	APAH -MPN	1.7			30			13		
481-10/00-14:37	481	1	MARINE	WDOH	WDOH	10/4/00 2:37 PM	sample	APAH -MPN	1.7			30			14		
481-11/00-10:30	481	1	MARINE	WDOH	WDOH	11/2/00 10:30 AM	sample	APAH -MPN	17			26			11		
481-11/00-11:28	481	1	MARINE	WDOH	WDOH	11/20/00 11:28 AM	sample	APAH -MPN	11			30			9		
481-12/00-11:58	481	1	MARINE	WDOH	WDOH	12/5/00 11:58 AM	sample	APAH -MPN	1.7			29			9		
481-01/01-11:10	481	1	MARINE	WDOH	WDOH	1/16/01 11:10 AM	sample	APAH -MPN	2			25			7		
481-02/01-10:33	481	1	MARINE	WDOH	WDOH	2/15/01 10:33 AM	sample	APAH -MPN	2			8			7		
481-03/01-12:57	481	1	MARINE	WDOH	WDOH	3/28/01 12:57 PM	sample	APAH -MPN	2			16			8		
481-04/01-10:35	481	1	MARINE	WDOH	WDOH	4/23/01 10:35 AM	sample	APAH -MPN	1.7			28			11		
481-05/01-11:45	481	1	MARINE	WDOH	WDOH	5/16/01 11:45 AM	sample	APAH -MPN	1.7			29			12		
481-06/01-12:00	481	1	MARINE	WDOH	WDOH	6/7/01 12:00 PM	sample	APAH -MPN	1.7			24			16		
481-07/01-12:08	481	1	MARINE	WDOH	WDOH	7/16/01 12:08 PM	sample	APAH -MPN	13			24			16		
481-08/01-10:17	481	1	MARINE	WDOH	WDOH	8/13/01 10:17 AM	sample	APAH -MPN	2			18			18		
481-09/01-12:44	481	1	MARINE	WDOH	WDOH	9/17/01 12:44 PM	sample	APAH -MPN	1.7			27			15		
481-10/01-10:06	481	1	MARINE	WDOH	WDOH	10/17/01 10:06 AM	sample	APAH -MPN	4.5			25			12		
481-11/01-11:03	481	1	MARINE	WDOH	WDOH	11/1/01 11:03 AM	sample	APAH -MPN	2			29			10		
481-12/01-10:28	481	1	MARINE	WDOH	WDOH	12/12/01 10:28 AM	sample	APAH -MPN	2			26			9		
481-01/02-12:27	481	1	MARINE	WDOH	WDOH	1/29/02 12:27 PM	sample	APAH -MPN	4.5			23			7		
481-02/02-10:10	481	1	MARINE	WDOH	WDOH	2/20/02 10:10 AM	sample	APAH -MPN	1.7			28			7		
481-03/02-12:11	481	1	MARINE	WDOH	WDOH	3/13/02 12:11 PM	sample	APAH -MPN	1.7			24			8		
481-04/02-12:20	481	1	MARINE	WDOH	WDOH	4/17/02 12:20 PM	sample	APAH -MPN	1.7			16			10		
481-05/02-12:13	481	1	MARINE	WDOH	WDOH	5/7/02 12:13 PM	sample	APAH -MPN	1.7			28			11		
481-07/02-12:37	481	1	MARINE	WDOH	WDOH	7/24/02 12:37 PM	sample	APAH -MPN	13			14			19		
208251	481	1	MARINE	PSNS	WDOH	9/16/02 12:15 PM	sample	APAH -MPN	23								
481-09/02-12:15	481	1	MARINE	WDOH	WDOH	9/16/02 12:15 PM	sample	APAH -MPN	23			29			14		
481-11/02-12:46	481	1	MARINE	WDOH	WDOH	11/5/02 12:46 PM	sample	APAH -MPN	2			20			10		
481-02/03-10:34	481	1	MARINE	WDOH	WDOH	2/20/03 10:34 AM	sample	APAH -MPN	2			27			8		
482-12/99-8:57	482	1	MARINE	WDOH	WDOH	12/14/99 8:57 AM	sample	APAH -MPN	4.5			24			8		
482-01/00-10:20	482	1	MARINE	WDOH	WDOH	1/26/00 10:20 AM	sample	APAH -MPN	1.8			26			7		
482-02/00-10:33	482	1	MARINE	WDOH	WDOH	2/9/00 10:33 AM	sample	APAH -MPN	1.8			24			8		
482-02/00-9:54	482	1	MARINE	WDOH	WDOH	2/28/00 9:54 AM	sample	APAH -MPN	4			28			8		
482-02/00-13:41	482	1	MARINE	WDOH	WDOH	2/28/00 1:41 PM	sample	APAH -MPN	1.8			26			8		
482-03/00-8:27	482	1	MARINE	WDOH	WDOH	3/16/00 8:27 AM	sample	APAH -MPN	2			28			8		
482-03/00-10:50	482	1	MARINE	WDOH	WDOH	3/16/00 10:50 AM	sample	APAH -MPN	2			28			8		
482-04/00-8:04	482	1	MARINE	WDOH	WDOH	4/13/00 8:04 AM	sample	APAH -MPN	13			26			11		
482-04/00-11:21	482	1	MARINE	WDOH	WDOH	4/13/00 11:21 AM	sample	APAH -MPN	1.7			22			12		
482-04/00-10:33	482	1	MARINE	WDOH	WDOH	4/26/00 10:33 AM	sample	APAH -MPN	1.7			28			10		
482-04/00-13:04	482	1	MARINE	WDOH	WDOH	4/26/00 1:04 PM	sample	APAH -MPN	1.7			28			13		
482-05/00-11:11	482	1	MARINE	WDOH	WDOH	5/16/00 11:11 AM	sample	APAH -MPN	1.7			28			14		
482-06/00-10:38	482	1	MARINE	WDOH	WDOH	6/15/00 10:38 AM	sample	APAH -MPN	2			24			15		
482-06/00-10:03	482	1	MARINE	WDOH	WDOH	6/26/00 10:03 AM	sample	APAH -MPN	6.8			28			16		
482-07/00-9:05	482	1	MARINE	WDOH	WDOH	7/12/00 9:05 AM	sample	APAH -MPN	4.5			28			16		
482-07/00-13:13	482	1	MARINE	WDOH	WDOH	7/26/00 1:13 PM	sample	APAH -MPN	13			30			17		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
482-08/00-11:48	482	1	MARINE	WDOH	WDOH	8/9/00 11:48 AM	sample	APAH -MPN	11			27			19		
482-08/00-12:03	482	1	MARINE	WDOH	WDOH	8/28/00 12:03 PM	sample	APAH -MPN	1.7			30			16		
482-09/00-9:23	482	1	MARINE	WDOH	WDOH	9/7/00 9:23 AM	sample	APAH -MPN	1.7			20			15		
482-09/00-9:39	482	1	MARINE	WDOH	WDOH	9/25/00 9:39 AM	sample	APAH -MPN	1.7			30			14		
482-09/00-13:15	482	1	MARINE	WDOH	WDOH	9/25/00 1:15 PM	sample	APAH -MPN	1.7			32			16		
482-10/00-12:01	482	1	MARINE	WDOH	WDOH	10/4/00 12:01 PM	sample	APAH -MPN	1.7			30			13		
482-10/00-14:39	482	1	MARINE	WDOH	WDOH	10/4/00 2:39 PM	sample	APAH -MPN	1.7			30			14		
482-11/00-10:34	482	1	MARINE	WDOH	WDOH	11/2/00 10:34 AM	sample	APAH -MPN	6.8			30			11		
482-11/00-11:31	482	1	MARINE	WDOH	WDOH	11/20/00 11:31 AM	sample	APAH -MPN	1.7			30			9		
482-12/00-12:00	482	1	MARINE	WDOH	WDOH	12/5/00 12:00 PM	sample	APAH -MPN	4.5			29			9		
482-01/01-11:12	482	1	MARINE	WDOH	WDOH	1/16/01 11:12 AM	sample	APAH -MPN	4			28			7		
482-02/01-10:39	482	1	MARINE	WDOH	WDOH	2/15/01 10:39 AM	sample	APAH -MPN	7.8			27			7		
482-03/01-12:59	482	1	MARINE	WDOH	WDOH	3/28/01 12:59 PM	sample	APAH -MPN	4.5			21			8		
482-04/01-10:33	482	1	MARINE	WDOH	WDOH	4/23/01 10:33 AM	sample	APAH -MPN	7.8			28			11		
482-05/01-11:47	482	1	MARINE	WDOH	WDOH	5/16/01 11:47 AM	sample	APAH -MPN	2			29			12		
482-06/01-11:58	482	1	MARINE	WDOH	WDOH	6/7/01 11:58 AM	sample	APAH -MPN	1.7			30			16		
482-07/01-12:10	482	1	MARINE	WDOH	WDOH	7/16/01 12:10 PM	sample	APAH -MPN	1.7			28			16		
482-08/01-10:21	482	1	MARINE	WDOH	WDOH	8/13/01 10:21 AM	sample	APAH -MPN	6.1			28			18		
482-09/01-12:47	482	1	MARINE	WDOH	WDOH	9/17/01 12:47 PM	sample	APAH -MPN	2			30			15		
482-10/01-10:08	482	1	MARINE	WDOH	WDOH	10/17/01 10:08 AM	sample	APAH -MPN	2			28			12		
482-11/01-11:01	482	1	MARINE	WDOH	WDOH	11/1/01 11:01 AM	sample	APAH -MPN	1.7			30			10		
482-12/01-10:30	482	1	MARINE	WDOH	WDOH	12/12/01 10:30 AM	sample	APAH -MPN	13			26			9		
482-01/02-12:29	482	1	MARINE	WDOH	WDOH	1/29/02 12:29 PM	sample	APAH -MPN	13			14			7		
482-02/02-10:12	482	1	MARINE	WDOH	WDOH	2/20/02 10:12 AM	sample	APAH -MPN	2			28			7		
482-03/02-12:12	482	1	MARINE	WDOH	WDOH	3/13/02 12:12 PM	sample	APAH -MPN	2			25			8		
482-04/02-12:22	482	1	MARINE	WDOH	WDOH	4/17/02 12:22 PM	sample	APAH -MPN	4.5			19			10		
482-05/02-12:15	482	1	MARINE	WDOH	WDOH	5/7/02 12:15 PM	sample	APAH -MPN	1.7			25			11		
482-07/02-12:39	482	1	MARINE	WDOH	WDOH	7/24/02 12:39 PM	sample	APAH -MPN	2			27			19		
208252	482	1	MARINE	PSNS	WDOH	9/16/02 12:16 PM	sample	APAH -MPN	1.8								
482-09/02-12:16	482	1	MARINE	WDOH	WDOH	9/16/02 12:16 PM	sample	APAH -MPN	1.7			29			15		
482-11/02-12:48	482	1	MARINE	WDOH	WDOH	11/5/02 12:48 PM	sample	APAH -MPN	1.7			30			10		
482-02/03-10:31	482	1	MARINE	WDOH	WDOH	2/20/03 10:31 AM	sample	APAH -MPN	1.7			27			8		
483-12/99-9:27	483	1	MARINE	WDOH	WDOH	12/14/99 9:27 AM	sample	APAH -MPN	13			24			7		
483-01/00-9:57	483	1	MARINE	WDOH	WDOH	1/26/00 9:57 AM	sample	APAH -MPN	1.8			26			7		
483-02/00-9:16	483	1	MARINE	WDOH	WDOH	2/9/00 9:16 AM	sample	APAH -MPN	1.8			25			7		
483-02/00-10:07	483	1	MARINE	WDOH	WDOH	2/28/00 10:07 AM	sample	APAH -MPN	1.8			24			8		
483-02/00-12:35	483	1	MARINE	WDOH	WDOH	2/28/00 12:35 PM	sample	APAH -MPN	2			24			8		
483-03/00-7:07	483	1	MARINE	WDOH	WDOH	3/16/00 7:07 AM	sample	APAH -MPN	4			26			8		
483-03/00-10:36	483	1	MARINE	WDOH	WDOH	3/16/00 10:36 AM	sample	APAH -MPN	1.8			28			8		
483-04/00-6:44	483	1	MARINE	WDOH	WDOH	4/13/00 6:44 AM	sample	APAH -MPN	11			26			11		
483-04/00-10:09	483	1	MARINE	WDOH	WDOH	4/13/00 10:09 AM	sample	APAH -MPN	1.7			26			11		
483-04/00-8:44	483	1	MARINE	WDOH	WDOH	4/26/00 8:44 AM	sample	APAH -MPN	1.7			26			10		
483-04/00-13:15	483	1	MARINE	WDOH	WDOH	4/26/00 1:15 PM	sample	APAH -MPN	1.7			25			13		
483-05/00-9:54	483	1	MARINE	WDOH	WDOH	5/16/00 9:54 AM	sample	APAH -MPN	1.7			30			13		
483-06/00-9:07	483	1	MARINE	WDOH	WDOH	6/15/00 9:07 AM	sample	APAH -MPN	130			14			14		
483-06/00-8:18	483	1	MARINE	WDOH	WDOH	6/26/00 8:18 AM	sample	APAH -MPN	33			29			15		
483-07/00-7:43	483	1	MARINE	WDOH	WDOH	7/12/00 7:43 AM	sample	APAH -MPN	2			29			14		
483-07/00-7:48	483	1	MARINE	WDOH	WDOH	7/26/00 7:48 AM	sample	APAH -MPN	2			29			17		
483-08/00-7:44	483	1	MARINE	WDOH	WDOH	8/9/00 7:44 AM	sample	APAH -MPN	1.7			29			17		
483-08/00-8:17	483	1	MARINE	WDOH	WDOH	8/23/00 8:17 AM	sample	APAH -MPN	1.7			29			16		
483-08/00-8:07	483	1	MARINE	WDOH	WDOH	8/28/00 8:07 AM	sample	APAH -MPN	13			29			14		
483-09/00-10:53	483	1	MARINE	WDOH	WDOH	9/7/00 10:53 AM	sample	APAH -MPN	1.7			30			14		
483-09/00-7:44	483	1	MARINE	WDOH	WDOH	9/25/00 7:44 AM	sample	APAH -MPN	2			29			13		
483-09/00-11:34	483	1	MARINE	WDOH	WDOH	9/25/00 11:34 AM	sample	APAH -MPN	2			30			14		
483-10/00-10:11	483	1	MARINE	WDOH	WDOH	10/4/00 10:11 AM	sample	APAH -MPN	1.7			30			13		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
483-10/00-13:18	483	1	MARINE	WDOH	WDOH	10/4/00 1:18 PM	sample	APAH -MPN	11			29			13		
483-11/00-8:46	483	1	MARINE	WDOH	WDOH	11/2/00 8:46 AM	sample	APAH -MPN	1.7			30			11		
483-11/00-9:49	483	1	MARINE	WDOH	WDOH	11/20/00 9:49 AM	sample	APAH -MPN	2			29			9		
483-12/00-10:32	483	1	MARINE	WDOH	WDOH	12/5/00 10:32 AM	sample	APAH -MPN	4.5			30			9		
483-01/01-9:46	483	1	MARINE	WDOH	WDOH	1/16/01 9:46 AM	sample	APAH -MPN	4.5			28			7		
483-02/01-8:53	483	1	MARINE	WDOH	WDOH	2/15/01 8:53 AM	sample	APAH -MPN	13			28			7		
483-03/01-13:10	483	1	MARINE	WDOH	WDOH	3/28/01 1:10 PM	sample	APAH -MPN	1.7			26			9		
483-04/01-10:18	483	1	MARINE	WDOH	WDOH	4/23/01 10:18 AM	sample	APAH -MPN	1.7			28			10		
483-05/01-12:01	483	1	MARINE	WDOH	WDOH	5/16/01 12:01 PM	sample	APAH -MPN	13			30			12		
483-06/01-11:24	483	1	MARINE	WDOH	WDOH	6/7/01 11:24 AM	sample	APAH -MPN	4.5			30			16		
483-07/01-12:31	483	1	MARINE	WDOH	WDOH	7/16/01 12:31 PM	sample	APAH -MPN	4			30			16		
483-08/01-8:51	483	1	MARINE	WDOH	WDOH	8/13/01 8:51 AM	sample	APAH -MPN	4.5			30			16		
483-09/01-12:58	483	1	MARINE	WDOH	WDOH	9/17/01 12:58 PM	sample	APAH -MPN	14			30			15		
483-10/01-10:34	483	1	MARINE	WDOH	WDOH	10/17/01 10:34 AM	sample	APAH -MPN	22			18			12		
483-11/01-10:42	483	1	MARINE	WDOH	WDOH	11/1/01 10:42 AM	sample	APAH -MPN	1.7			30			11		
483-12/01-10:41	483	1	MARINE	WDOH	WDOH	12/12/01 10:41 AM	sample	APAH -MPN	1.7			25			9		
483-01/02-12:37	483	1	MARINE	WDOH	WDOH	1/29/02 12:37 PM	sample	APAH -MPN	2			26			6		
483-02/02-10:25	483	1	MARINE	WDOH	WDOH	2/20/02 10:25 AM	sample	APAH -MPN	1.7			30			8		
483-03/02-12:24	483	1	MARINE	WDOH	WDOH	3/13/02 12:24 PM	sample	APAH -MPN	1.8			23			8		
483-04/02-12:31	483	1	MARINE	WDOH	WDOH	4/17/02 12:31 PM	sample	APAH -MPN	1.7			24			10		
483-05/02-12:34	483	1	MARINE	WDOH	WDOH	5/7/02 12:34 PM	sample	APAH -MPN	1.7			28			10		
483-07/02-13:06	483	1	MARINE	WDOH	WDOH	7/24/02 1:06 PM	sample	APAH -MPN	1.7			25			21		
208256	483	1	MARINE	PSNS	WDOH	9/16/02 12:29 PM	sample	APAH -MPN	1.8								
483-09/02-12:29	483	1	MARINE	WDOH	WDOH	9/16/02 12:29 PM	sample	APAH -MPN	1.8			30			16		
483-11/02-12:59	483	1	MARINE	WDOH	WDOH	11/5/02 12:59 PM	sample	APAH -MPN	1.7			30			10		
483-02/03-10:11	483	1	MARINE	WDOH	WDOH	2/20/03 10:11 AM	sample	APAH -MPN	1.7			26			8		
484-12/99-9:40	484	1	MARINE	WDOH	WDOH	12/14/99 9:40 AM	sample	APAH -MPN	17			24			8		
484-01/00-10:06	484	1	MARINE	WDOH	WDOH	1/26/00 10:06 AM	sample	APAH -MPN	1.8			25			7		
484-02/00-9:23	484	1	MARINE	WDOH	WDOH	2/9/00 9:23 AM	sample	APAH -MPN	1.8			26			8		
484-02/00-10:17	484	1	MARINE	WDOH	WDOH	2/28/00 10:17 AM	sample	APAH -MPN	6.8			26			8		
484-02/00-12:40	484	1	MARINE	WDOH	WDOH	2/28/00 12:40 PM	sample	APAH -MPN	4.5			26			8		
484-03/00-7:12	484	1	MARINE	WDOH	WDOH	3/16/00 7:12 AM	sample	APAH -MPN	1.8			26			8		
484-03/00-10:31	484	1	MARINE	WDOH	WDOH	3/16/00 10:31 AM	sample	APAH -MPN	1.8			28			8		
484-04/00-6:55	484	1	MARINE	WDOH	WDOH	4/13/00 6:55 AM	sample	APAH -MPN	1.7			28			11		
484-04/00-10:15	484	1	MARINE	WDOH	WDOH	4/13/00 10:15 AM	sample	APAH -MPN	4.5			24			11		
484-04/00-8:51	484	1	MARINE	WDOH	WDOH	4/26/00 8:51 AM	sample	APAH -MPN	1.7			24			10		
484-04/00-13:19	484	1	MARINE	WDOH	WDOH	4/26/00 1:19 PM	sample	APAH -MPN	1.7			28			13		
484-05/00-10:00	484	1	MARINE	WDOH	WDOH	5/16/00 10:00 AM	sample	APAH -MPN	1.7			30			13		
484-06/00-9:14	484	1	MARINE	WDOH	WDOH	6/15/00 9:14 AM	sample	APAH -MPN	11			24			14		
484-06/00-8:24	484	1	MARINE	WDOH	WDOH	6/26/00 8:24 AM	sample	APAH -MPN	33			29			15		
484-07/00-7:49	484	1	MARINE	WDOH	WDOH	7/12/00 7:49 AM	sample	APAH -MPN	4.5			29			14		
484-07/00-7:54	484	1	MARINE	WDOH	WDOH	7/26/00 7:54 AM	sample	APAH -MPN	7.8			32			17		
484-08/00-7:54	484	1	MARINE	WDOH	WDOH	8/9/00 7:54 AM	sample	APAH -MPN	1.7			29			17		
484-08/00-8:23	484	1	MARINE	WDOH	WDOH	8/23/00 8:23 AM	sample	APAH -MPN	1.7			29			16		
484-08/00-8:12	484	1	MARINE	WDOH	WDOH	8/28/00 8:12 AM	sample	APAH -MPN	13			29			14		
484-09/00-10:44	484	1	MARINE	WDOH	WDOH	9/7/00 10:44 AM	sample	APAH -MPN	1.7			30			14		
484-09/00-7:51	484	1	MARINE	WDOH	WDOH	9/25/00 7:51 AM	sample	APAH -MPN	1.7			29			13		
484-09/00-11:43	484	1	MARINE	WDOH	WDOH	9/25/00 11:43 AM	sample	APAH -MPN	2			30			15		
484-10/00-10:22	484	1	MARINE	WDOH	WDOH	10/4/00 10:22 AM	sample	APAH -MPN	2			22			13		
484-10/00-13:24	484	1	MARINE	WDOH	WDOH	10/4/00 1:24 PM	sample	APAH -MPN	2			30			13		
484-11/00-8:55	484	1	MARINE	WDOH	WDOH	11/2/00 8:55 AM	sample	APAH -MPN	9.3			30			11		
484-11/00-10:00	484	1	MARINE	WDOH	WDOH	11/20/00 10:00 AM	sample	APAH -MPN	4.5			30			9		
484-12/00-10:42	484	1	MARINE	WDOH	WDOH	12/5/00 10:42 AM	sample	APAH -MPN	7.8			28			9		
484-01/01-9:52	484	1	MARINE	WDOH	WDOH	1/16/01 9:52 AM	sample	APAH -MPN	2			29			8		
484-02/01-9:03	484	1	MARINE	WDOH	WDOH	2/15/01 9:03 AM	sample	APAH -MPN	1.7			28			7		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
484-03/01-13:14	484	1	MARINE	WDOH	WDOH	3/28/01 1:14 PM	sample	APAH -MPN	4.5			28			9		
484-04/01-10:12	484	1	MARINE	WDOH	WDOH	4/23/01 10:12 AM	sample	APAH -MPN	2			29			10		
484-05/01-12:07	484	1	MARINE	WDOH	WDOH	5/16/01 12:07 PM	sample	APAH -MPN	11			30			12		
484-06/01-11:18	484	1	MARINE	WDOH	WDOH	6/7/01 11:18 AM	sample	APAH -MPN	1.7			30			16		
484-07/01-12:37	484	1	MARINE	WDOH	WDOH	7/16/01 12:37 PM	sample	APAH -MPN	1.7			30			16		
484-08/01-8:57	484	1	MARINE	WDOH	WDOH	8/13/01 8:57 AM	sample	APAH -MPN	1.7			30			16		
484-09/01-13:04	484	1	MARINE	WDOH	WDOH	9/17/01 1:04 PM	sample	APAH -MPN	23			30			15		
484-10/01-10:40	484	1	MARINE	WDOH	WDOH	10/17/01 10:40 AM	sample	APAH -MPN	11			24			12		
484-11/01-10:36	484	1	MARINE	WDOH	WDOH	11/1/01 10:36 AM	sample	APAH -MPN	6.8			30			11		
484-12/01-10:46	484	1	MARINE	WDOH	WDOH	12/12/01 10:46 AM	sample	APAH -MPN	4.5			26			8		
484-01/02-12:41	484	1	MARINE	WDOH	WDOH	1/29/02 12:41 PM	sample	APAH -MPN	2			26			7		
484-02/02-10:29	484	1	MARINE	WDOH	WDOH	2/20/02 10:29 AM	sample	APAH -MPN	2			29			8		
484-03/02-12:27	484	1	MARINE	WDOH	WDOH	3/13/02 12:27 PM	sample	APAH -MPN	1.7			25			8		
484-04/02-12:36	484	1	MARINE	WDOH	WDOH	4/17/02 12:36 PM	sample	APAH -MPN	2			25			10		
484-05/02-12:38	484	1	MARINE	WDOH	WDOH	5/7/02 12:38 PM	sample	APAH -MPN	1.7			28			10		
484-07/02-13:12	484	1	MARINE	WDOH	WDOH	7/24/02 1:12 PM	sample	APAH -MPN	1.7			29			20		
208258	484	1	MARINE	PSNS	WDOH	9/16/02 12:34 PM	sample	APAH -MPN	33								
484-09/02-12:34	484	1	MARINE	WDOH	WDOH	9/16/02 12:34 PM	sample	APAH -MPN	33			30			16		
484-11/02-13:02	484	1	MARINE	WDOH	WDOH	11/5/02 1:02 PM	sample	APAH -MPN	2			30			10		
484-02/03-10:04	484	1	MARINE	WDOH	WDOH	2/20/03 10:04 AM	sample	APAH -MPN	1.7			26			9		
485-12/99-10:07	485	1	MARINE	WDOH	WDOH	12/14/99 10:07 AM	sample	APAH -MPN	11			28			8		
485-01/00-11:00	485	1	MARINE	WDOH	WDOH	1/26/00 11:00 AM	sample	APAH -MPN	2			26			7		
485-02/00-9:38	485	1	MARINE	WDOH	WDOH	2/9/00 9:38 AM	sample	APAH -MPN	1.8			27			8		
485-02/00-10:39	485	1	MARINE	WDOH	WDOH	2/28/00 10:39 AM	sample	APAH -MPN	4.5			26			8		
485-02/00-12:53	485	1	MARINE	WDOH	WDOH	2/28/00 12:53 PM	sample	APAH -MPN	2			26			8		
485-03/00-7:30	485	1	MARINE	WDOH	WDOH	3/16/00 7:30 AM	sample	APAH -MPN	1.8			26			8		
485-03/00-10:04	485	1	MARINE	WDOH	WDOH	3/16/00 10:04 AM	sample	APAH -MPN	2			28			8		
485-04/00-7:03	485	1	MARINE	WDOH	WDOH	4/13/00 7:03 AM	sample	APAH -MPN	13			24			11		
485-04/00-10:29	485	1	MARINE	WDOH	WDOH	4/13/00 10:29 AM	sample	APAH -MPN	2			26			11		
485-04/00-9:06	485	1	MARINE	WDOH	WDOH	4/26/00 9:06 AM	sample	APAH -MPN	1.7			28			10		
485-04/00-12:12	485	1	MARINE	WDOH	WDOH	4/26/00 12:12 PM	sample	APAH -MPN	2			28			11		
485-05/00-10:32	485	1	MARINE	WDOH	WDOH	5/16/00 10:32 AM	sample	APAH -MPN	1.7			30			13		
485-06/00-9:30	485	1	MARINE	WDOH	WDOH	6/15/00 9:30 AM	sample	APAH -MPN	1.7			29			14		
485-06/00-8:42	485	1	MARINE	WDOH	WDOH	6/26/00 8:42 AM	sample	APAH -MPN	2			30			16		
485-07/00-8:05	485	1	MARINE	WDOH	WDOH	7/12/00 8:05 AM	sample	APAH -MPN	1.7			28			16		
485-07/00-12:08	485	1	MARINE	WDOH	WDOH	7/26/00 12:08 PM	sample	APAH -MPN	2			32			16		
485-08/00-10:30	485	1	MARINE	WDOH	WDOH	8/9/00 10:30 AM	sample	APAH -MPN	1.7			30			17		
485-08/00-10:56	485	1	MARINE	WDOH	WDOH	8/28/00 10:56 AM	sample	APAH -MPN	4.5			30			16		
485-09/00-9:59	485	1	MARINE	WDOH	WDOH	9/7/00 9:59 AM	sample	APAH -MPN	1.7			29			16		
485-09/00-8:14	485	1	MARINE	WDOH	WDOH	9/25/00 8:14 AM	sample	APAH -MPN	1.7			30			14		
485-09/00-12:00	485	1	MARINE	WDOH	WDOH	9/25/00 12:00 PM	sample	APAH -MPN	1.7			32			16		
485-10/00-10:48	485	1	MARINE	WDOH	WDOH	10/4/00 10:48 AM	sample	APAH -MPN	1.7			29			13		
485-10/00-13:39	485	1	MARINE	WDOH	WDOH	10/4/00 1:39 PM	sample	APAH -MPN	1.7			32			13		
485-11/00-9:21	485	1	MARINE	WDOH	WDOH	11/2/00 9:21 AM	sample	APAH -MPN	1.7			30			11		
485-11/00-10:20	485	1	MARINE	WDOH	WDOH	11/20/00 10:20 AM	sample	APAH -MPN	2			30			9		
485-12/00-10:59	485	1	MARINE	WDOH	WDOH	12/5/00 10:59 AM	sample	APAH -MPN	2			29			8		
485-01/01-10:07	485	1	MARINE	WDOH	WDOH	1/16/01 10:07 AM	sample	APAH -MPN	7.8			28			8		
485-02/01-9:27	485	1	MARINE	WDOH	WDOH	2/15/01 9:27 AM	sample	APAH -MPN	4.5			29			7		
485-03/01-12:07	485	1	MARINE	WDOH	WDOH	3/28/01 12:07 PM	sample	APAH -MPN	2			30			8		
485-04/01-9:47	485	1	MARINE	WDOH	WDOH	4/23/01 9:47 AM	sample	APAH -MPN	1.7			30			10		
485-05/01-10:53	485	1	MARINE	WDOH	WDOH	5/16/01 10:53 AM	sample	APAH -MPN	4			31			11		
485-06/01-12:31	485	1	MARINE	WDOH	WDOH	6/7/01 12:31 PM	sample	APAH -MPN	1.7			30			16		
485-07/01-11:20	485	1	MARINE	WDOH	WDOH	7/16/01 11:20 AM	sample	APAH -MPN	1.7			31			16		
485-08/01-9:10	485	1	MARINE	WDOH	WDOH	8/13/01 9:10 AM	sample	APAH -MPN	4.5			30			17		
485-09/01-11:58	485	1	MARINE	WDOH	WDOH	9/17/01 11:58 AM	sample	APAH -MPN	9.3			31			15		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
485-10/01-9:11	485	1	MARINE	WDOH	WDOH	10/17/01 9:11 AM	sample	APAH -MPN	13			30			12		
485-11/01-11:40	485	1	MARINE	WDOH	WDOH	11/1/01 11:40 AM	sample	APAH -MPN	4.5			28			11		
485-12/01-9:38	485	1	MARINE	WDOH	WDOH	12/12/01 9:38 AM	sample	APAH -MPN	2			30			9		
485-01/02-11:43	485	1	MARINE	WDOH	WDOH	1/29/02 11:43 AM	sample	APAH -MPN	4.5			28			7		
485-02/02-9:12	485	1	MARINE	WDOH	WDOH	2/20/02 9:12 AM	sample	APAH -MPN	1.7			30			8		
485-03/02-10:30	485	1	MARINE	WDOH	WDOH	3/13/02 10:30 AM	sample	APAH -MPN	1.7			26			8		
485-04/02-11:39	485	1	MARINE	WDOH	WDOH	4/17/02 11:39 AM	sample	APAH -MPN	1.7			27			9		
485-05/02-11:25	485	1	MARINE	WDOH	WDOH	5/7/02 11:25 AM	sample	APAH -MPN	1.7			27			10		
485-07/02-11:30	485	1	MARINE	WDOH	WDOH	7/24/02 11:30 AM	sample	APAH -MPN	1.7			30			18		
208228	485	1	MARINE	PSNS	WDOH	9/16/02 11:19 AM	sample	APAH -MPN	7.8								
485-09/02-11:19	485	1	MARINE	WDOH	WDOH	9/16/02 11:19 AM	sample	APAH -MPN	7.8			30			14		
485-11/02-12:01	485	1	MARINE	WDOH	WDOH	11/5/02 12:01 PM	sample	APAH -MPN	13			30			10		
485-02/03-11:32	485	1	MARINE	WDOH	WDOH	2/20/03 11:32 AM	sample	APAH -MPN	2			26			8		
486-12/99-10:11	486	1	MARINE	WDOH	WDOH	12/14/99 10:11 AM	sample	APAH -MPN	7.8			26			8		
486-01/00-11:06	486	1	MARINE	WDOH	WDOH	1/26/00 11:06 AM	sample	APAH -MPN	1.8			25			7		
486-02/00-9:41	486	1	MARINE	WDOH	WDOH	2/9/00 9:41 AM	sample	APAH -MPN	23			26			8		
486-02/00-10:43	486	1	MARINE	WDOH	WDOH	2/28/00 10:43 AM	sample	APAH -MPN	4.5			26			8		
486-02/00-12:55	486	1	MARINE	WDOH	WDOH	2/28/00 12:55 PM	sample	APAH -MPN	23			26			8		
486-03/00-7:33	486	1	MARINE	WDOH	WDOH	3/16/00 7:33 AM	sample	APAH -MPN	2			28			8		
486-03/00-10:06	486	1	MARINE	WDOH	WDOH	3/16/00 10:06 AM	sample	APAH -MPN	1.8			28			8		
486-04/00-7:08	486	1	MARINE	WDOH	WDOH	4/13/00 7:08 AM	sample	APAH -MPN	9.2			26			11		
486-04/00-10:32	486	1	MARINE	WDOH	WDOH	4/13/00 10:32 AM	sample	APAH -MPN	33			26			11		
486-04/00-9:09	486	1	MARINE	WDOH	WDOH	4/26/00 9:09 AM	sample	APAH -MPN	4.5			29			10		
486-04/00-12:14	486	1	MARINE	WDOH	WDOH	4/26/00 12:14 PM	sample	APAH -MPN	1.7			29			12		
486-05/00-10:34	486	1	MARINE	WDOH	WDOH	5/16/00 10:34 AM	sample	APAH -MPN	1.7			30			13		
486-06/00-9:33	486	1	MARINE	WDOH	WDOH	6/15/00 9:33 AM	sample	APAH -MPN	1.8			28			15		
486-06/00-8:44	486	1	MARINE	WDOH	WDOH	6/26/00 8:44 AM	sample	APAH -MPN	4.5			29			16		
486-07/00-8:09	486	1	MARINE	WDOH	WDOH	7/12/00 8:09 AM	sample	APAH -MPN	11			29			16		
486-07/00-12:10	486	1	MARINE	WDOH	WDOH	7/26/00 12:10 PM	sample	APAH -MPN	4.5			30			16		
486-08/00-10:34	486	1	MARINE	WDOH	WDOH	8/9/00 10:34 AM	sample	APAH -MPN	2			29			17		
486-08/00-10:59	486	1	MARINE	WDOH	WDOH	8/28/00 10:59 AM	sample	APAH -MPN	1.7			30			16		
486-09/00-10:01	486	1	MARINE	WDOH	WDOH	9/7/00 10:01 AM	sample	APAH -MPN	2			29			16		
486-09/00-8:20	486	1	MARINE	WDOH	WDOH	9/25/00 8:20 AM	sample	APAH -MPN	1.7			30			15		
486-09/00-12:04	486	1	MARINE	WDOH	WDOH	9/25/00 12:04 PM	sample	APAH -MPN	2			32			16		
486-10/00-10:53	486	1	MARINE	WDOH	WDOH	10/4/00 10:53 AM	sample	APAH -MPN	2			30			13		
486-10/00-13:41	486	1	MARINE	WDOH	WDOH	10/4/00 1:41 PM	sample	APAH -MPN	23			31			14		
486-11/00-9:26	486	1	MARINE	WDOH	WDOH	11/2/00 9:26 AM	sample	APAH -MPN	4.5			30			11		
486-11/00-10:23	486	1	MARINE	WDOH	WDOH	11/20/00 10:23 AM	sample	APAH -MPN	2			30			9		
486-12/00-11:02	486	1	MARINE	WDOH	WDOH	12/5/00 11:02 AM	sample	APAH -MPN	1.7			28			8		
486-01/01-10:09	486	1	MARINE	WDOH	WDOH	1/16/01 10:09 AM	sample	APAH -MPN	2			27			8		
486-02/01-9:31	486	1	MARINE	WDOH	WDOH	2/15/01 9:31 AM	sample	APAH -MPN	11			27			7		
486-03/01-12:12	486	1	MARINE	WDOH	WDOH	3/28/01 12:12 PM	sample	APAH -MPN	2			28			8		
486-04/01-9:49	486	1	MARINE	WDOH	WDOH	4/23/01 9:49 AM	Sample	APAH -MPN	2			29			10		
486-05/01-10:57	486	1	MARINE	WDOH	WDOH	5/16/01 10:57 AM	sample	APAH -MPN	17			30			11		
486-06/01-12:33	486	1	MARINE	WDOH	WDOH	6/7/01 12:33 PM	sample	APAH -MPN	2			30			16		
486-07/01-11:22	486	1	MARINE	WDOH	WDOH	7/16/01 11:22 AM	sample	APAH -MPN	1.7			30			16		
486-08/01-9:13	486	1	MARINE	WDOH	WDOH	8/13/01 9:13 AM	sample	APAH -MPN	4.5			28			18		
486-09/01-12:01	486	1	MARINE	WDOH	WDOH	9/17/01 12:01 PM	sample	APAH -MPN	7.8			30			15		
486-10/01-9:13	486	1	MARINE	WDOH	WDOH	10/17/01 9:13 AM	sample	APAH -MPN	22			30			12		
486-11/01-11:43	486	1	MARINE	WDOH	WDOH	11/1/01 11:43 AM	sample	APAH -MPN	1.8			29			11		
486-12/01-9:41	486	1	MARINE	WDOH	WDOH	12/12/01 9:41 AM	sample	APAH -MPN	1.7			28			9		
486-01/02-11:45	486	1	MARINE	WDOH	WDOH	1/29/02 11:45 AM	sample	APAH -MPN	7.8			27			7		
486-02/02-9:14	486	1	MARINE	WDOH	WDOH	2/20/02 9:14 AM	sample	APAH -MPN	130			28			8		
486-03/02-10:34	486	1	MARINE	WDOH	WDOH	3/13/02 10:34 AM	sample	APAH -MPN	7.8			25			8		
486-04/02-11:41	486	1	MARINE	WDOH	WDOH	4/17/02 11:41 AM	sample	APAH -MPN	1.7			27			9		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
486-05/02-11:27	486	1	MARINE	WDOH	WDOH	5/7/02 11:27 AM	sample	APAH -MPN	1.7			27			10		
486-07/02-11:32	486	1	MARINE	WDOH	WDOH	7/24/02 11:32 AM	sample	APAH -MPN	2			30			18		
208237	486	1	MARINE	PSNS	WDOH	9/16/02 11:21 AM	sample	APAH -MPN	4.5								
486-09/02-11:21	486	1	MARINE	WDOH	WDOH	9/16/02 11:21 AM	sample	APAH -MPN	4.5			30			14		
486-11/02-12:02	486	1	MARINE	WDOH	WDOH	11/5/02 12:02 PM	sample	APAH -MPN	4.5			30			10		
486-02/03-11:51	486	1	MARINE	WDOH	WDOH	2/20/03 11:51 AM	sample	APAH -MPN	2			26			8		
487-12/99-10:15	487	1	MARINE	WDOH	WDOH	12/14/99 10:15 AM	sample	APAH -MPN	6.8			26			8		
487-01/00-11:11	487	1	MARINE	WDOH	WDOH	1/26/00 11:11 AM	sample	APAH -MPN	13			26			7		
487-02/00-9:43	487	1	MARINE	WDOH	WDOH	2/9/00 9:43 AM	sample	APAH -MPN	6.8			27			8		
487-02/00-10:46	487	1	MARINE	WDOH	WDOH	2/28/00 10:46 AM	sample	APAH -MPN	1.8			26			8		
487-02/00-12:57	487	1	MARINE	WDOH	WDOH	2/28/00 12:57 PM	sample	APAH -MPN	1.8			26			8		
487-03/00-7:35	487	1	MARINE	WDOH	WDOH	3/16/00 7:35 AM	sample	APAH -MPN	1.8			26			8		
487-03/00-10:07	487	1	MARINE	WDOH	WDOH	3/16/00 10:07 AM	sample	APAH -MPN	7.8			28			8		
487-04/00-7:11	487	1	MARINE	WDOH	WDOH	4/13/00 7:11 AM	sample	APAH -MPN	7.8			22			11		
487-04/00-10:34	487	1	MARINE	WDOH	WDOH	4/13/00 10:34 AM	sample	APAH -MPN	1.7			26			12		
487-04/00-9:11	487	1	MARINE	WDOH	WDOH	4/26/00 9:11 AM	sample	APAH -MPN	17			28			10		
487-04/00-12:16	487	1	MARINE	WDOH	WDOH	4/26/00 12:16 PM	sample	APAH -MPN	1.7			28			12		
487-05/00-10:36	487	1	MARINE	WDOH	WDOH	5/16/00 10:36 AM	sample	APAH -MPN	4.5			28			13		
487-06/00-9:35	487	1	MARINE	WDOH	WDOH	6/15/00 9:35 AM	sample	APAH -MPN	13			28			15		
487-06/00-8:49	487	1	MARINE	WDOH	WDOH	6/26/00 8:49 AM	sample	APAH -MPN	7.8			28			16		
487-07/00-8:11	487	1	MARINE	WDOH	WDOH	7/12/00 8:11 AM	sample	APAH -MPN	4.5			29			16		
487-07/00-12:12	487	1	MARINE	WDOH	WDOH	7/26/00 12:12 PM	sample	APAH -MPN	4			28			16		
487-08/00-10:38	487	1	MARINE	WDOH	WDOH	8/9/00 10:38 AM	sample	APAH -MPN	2			29			17		
487-08/00-11:04	487	1	MARINE	WDOH	WDOH	8/28/00 11:04 AM	sample	APAH -MPN	13			29			16		
487-09/00-10:05	487	1	MARINE	WDOH	WDOH	9/7/00 10:05 AM	sample	APAH -MPN	13			28			16		
487-09/00-8:24	487	1	MARINE	WDOH	WDOH	9/25/00 8:24 AM	sample	APAH -MPN	13			30			15		
487-09/00-12:08	487	1	MARINE	WDOH	WDOH	9/25/00 12:08 PM	Sample	APAH -MPN	2			28			16		
487-10/00-10:57	487	1	MARINE	WDOH	WDOH	10/4/00 10:57 AM	sample	APAH -MPN	17			29			13		
487-10/00-13:44	487	1	MARINE	WDOH	WDOH	10/4/00 1:44 PM	Sample	APAH -MPN	4.5			30			14		
487-11/00-9:30	487	1	MARINE	WDOH	WDOH	11/2/00 9:30 AM	Sample	APAH -MPN	13			28			11		
487-11/00-10:26	487	1	MARINE	WDOH	WDOH	11/20/00 10:26 AM	sample	APAH -MPN	2			29			9		
487-12/00-11:06	487	1	MARINE	WDOH	WDOH	12/5/00 11:06 AM	sample	APAH -MPN	11			27			8		
487-01/01-10:12	487	1	MARINE	WDOH	WDOH	1/16/01 10:12 AM	sample	APAH -MPN	1.7			27			8		
487-02/01-9:35	487	1	MARINE	WDOH	WDOH	2/15/01 9:35 AM	sample	APAH -MPN	7.8			29			7		
487-03/01-12:13	487	1	MARINE	WDOH	WDOH	3/28/01 12:13 PM	sample	APAH -MPN	49			28			8		
487-04/01-9:51	487	1	MARINE	WDOH	WDOH	4/23/01 9:51 AM	sample	APAH -MPN	2			28			10		
487-05/01-10:59	487	1	MARINE	WDOH	WDOH	5/16/01 10:59 AM	sample	APAH -MPN	1.7			31			11		
487-06/01-12:34	487	1	MARINE	WDOH	WDOH	6/7/01 12:34 PM	sample	APAH -MPN	2			30			16		
487-07/01-11:23	487	1	MARINE	WDOH	WDOH	7/16/01 11:23 AM	sample	APAH -MPN	9.3			30			16		
487-08/01-9:15	487	1	MARINE	WDOH	WDOH	8/13/01 9:15 AM	sample	APAH -MPN	4.5			29			18		
487-09/01-12:03	487	1	MARINE	WDOH	WDOH	9/17/01 12:03 PM	sample	APAH -MPN	31			30			15		
487-10/01-9:14	487	1	MARINE	WDOH	WDOH	10/17/01 9:14 AM	Sample	APAH -MPN	6.8			29			12		
487-11/01-11:44	487	1	MARINE	WDOH	WDOH	11/1/01 11:44 AM	sample	APAH -MPN	11			28			11		
487-12/01-9:43	487	1	MARINE	WDOH	WDOH	12/12/01 9:43 AM	Sample	APAH -MPN	2			28			9		
487-01/02-11:46	487	1	MARINE	WDOH	WDOH	1/29/02 11:46 AM	sample	APAH -MPN	2			28			7		
487-02/02-9:16	487	1	MARINE	WDOH	WDOH	2/20/02 9:16 AM	sample	APAH -MPN	4			27			8		
487-03/02-10:40	487	1	MARINE	WDOH	WDOH	3/13/02 10:40 AM	sample	APAH -MPN	2			28			8		
487-04/02-11:42	487	1	MARINE	WDOH	WDOH	4/17/02 11:42 AM	sample	APAH -MPN	4.5			25			9		
487-05/02-11:28	487	1	MARINE	WDOH	WDOH	5/7/02 11:28 AM	sample	APAH -MPN	1.7			25			10		
487-07/02-11:36	487	1	MARINE	WDOH	WDOH	7/24/02 11:36 AM	sample	APAH -MPN	1.7			28			18		
208229	487	1	MARINE	PSNS	WDOH	9/16/02 11:23 AM	sample	APAH -MPN	1.8								
487-09/02-11:23	487	1	MARINE	WDOH	WDOH	9/16/02 11:23 AM	Sample	APAH -MPN	1.7			29			14		
487-11/02-12:03	487	1	MARINE	WDOH	WDOH	11/5/02 12:03 PM	Sample	APAH -MPN	7.8			26			10		
487-02/03-11:48	487	1	MARINE	WDOH	WDOH	2/20/03 11:48 AM	sample	APAH -MPN	1.7			27			8		
488-12/99-10:22	488	1	MARINE	WDOH	WDOH	12/14/99 10:22 AM	sample	APAH -MPN	11			25			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
488-01/00-11:14	488	1	MARINE	WDOH	WDOH	1/26/00 11:14 AM	Sample	APAH -MPN	2			25				6	
488-02/00-9:45	488	1	MARINE	WDOH	WDOH	2/9/00 9:45 AM	Sample	APAH -MPN	1.8			27				8	
488-02/00-10:49	488	1	MARINE	WDOH	WDOH	2/28/00 10:49 AM	sample	APAH -MPN	2			26				8	
488-02/00-12:59	488	1	MARINE	WDOH	WDOH	2/28/00 12:59 PM	sample	APAH -MPN	2			26				8	
488-03/00-7:37	488	1	MARINE	WDOH	WDOH	3/16/00 7:37 AM	sample	APAH -MPN	1.8			26				8	
488-03/00-10:09	488	1	MARINE	WDOH	WDOH	3/16/00 10:09 AM	Sample	APAH -MPN	1.8			26				8	
488-04/00-7:14	488	1	MARINE	WDOH	WDOH	4/13/00 7:14 AM	sample	APAH -MPN	2			26				11	
488-04/00-10:38	488	1	MARINE	WDOH	WDOH	4/13/00 10:38 AM	sample	APAH -MPN	4.5			26				12	
488-04/00-9:15	488	1	MARINE	WDOH	WDOH	4/26/00 9:15 AM	sample	APAH -MPN	17			27				10	
488-04/00-12:18	488	1	MARINE	WDOH	WDOH	4/26/00 12:18 PM	sample	APAH -MPN	2			28				12	
488-05/00-10:38	488	1	MARINE	WDOH	WDOH	5/16/00 10:38 AM	sample	APAH -MPN	1.7			28				13	
488-06/00-9:38	488	1	MARINE	WDOH	WDOH	6/15/00 9:38 AM	sample	APAH -MPN	7.8			24				15	
488-06/00-8:52	488	1	MARINE	WDOH	WDOH	6/26/00 8:52 AM	sample	APAH -MPN	6.8			29				16	
488-07/00-8:14	488	1	MARINE	WDOH	WDOH	7/12/00 8:14 AM	sample	APAH -MPN	350			28				16	
488-07/00-12:14	488	1	MARINE	WDOH	WDOH	7/26/00 12:14 PM	sample	APAH -MPN	2			28				16	
488-08/00-10:42	488	1	MARINE	WDOH	WDOH	8/9/00 10:42 AM	sample	APAH -MPN	1.8			29				17	
488-08/00-11:06	488	1	MARINE	WDOH	WDOH	8/28/00 11:06 AM	sample	APAH -MPN	49			29				16	
488-09/00-10:08	488	1	MARINE	WDOH	WDOH	9/7/00 10:08 AM	sample	APAH -MPN	17			28				15	
488-09/00-8:27	488	1	MARINE	WDOH	WDOH	9/25/00 8:27 AM	sample	APAH -MPN	13			30				15	
488-09/00-12:11	488	1	MARINE	WDOH	WDOH	9/25/00 12:11 PM	sample	APAH -MPN	2			25				16	
488-10/00-11:02	488	1	MARINE	WDOH	WDOH	10/4/00 11:02 AM	sample	APAH -MPN	2			30				13	
488-10/00-13:46	488	1	MARINE	WDOH	WDOH	10/4/00 1:46 PM	sample	APAH -MPN	13			30				14	
488-11/00-9:36	488	1	MARINE	WDOH	WDOH	11/2/00 9:36 AM	sample	APAH -MPN	1.7			30				11	
488-11/00-10:33	488	1	MARINE	WDOH	WDOH	11/20/00 10:33 AM	sample	APAH -MPN	7.8			27				9	
488-12/00-11:10	488	1	MARINE	WDOH	WDOH	12/5/00 11:10 AM	sample	APAH -MPN	1.7			27				8	
488-01/01-10:18	488	1	MARINE	WDOH	WDOH	1/16/01 10:18 AM	sample	APAH -MPN	2			28				8	
488-02/01-9:40	488	1	MARINE	WDOH	WDOH	2/15/01 9:40 AM	sample	APAH -MPN	7.8			28				7	
488-03/01-12:14	488	1	MARINE	WDOH	WDOH	3/28/01 12:14 PM	Sample	APAH -MPN	46			28				8	
488-04/01-9:52	488	1	MARINE	WDOH	WDOH	4/23/01 9:52 AM	sample	APAH -MPN	1.7			29				10	
488-05/01-11:02	488	1	MARINE	WDOH	WDOH	5/16/01 11:02 AM	sample	APAH -MPN	4.5			29				11	
488-06/01-12:36	488	1	MARINE	WDOH	WDOH	6/7/01 12:36 PM	sample	APAH -MPN	2			24				16	
488-07/01-11:26	488	1	MARINE	WDOH	WDOH	7/16/01 11:26 AM	sample	APAH -MPN	2			30				17	
488-08/01-9:18	488	1	MARINE	WDOH	WDOH	8/13/01 9:18 AM	sample	APAH -MPN	1.8			28				18	
488-09/01-12:05	488	1	MARINE	WDOH	WDOH	9/17/01 12:05 PM	sample	APAH -MPN	17			25				15	
488-10/01-9:17	488	1	MARINE	WDOH	WDOH	10/17/01 9:17 AM	sample	APAH -MPN	6.8			25				12	
488-11/01-11:46	488	1	MARINE	WDOH	WDOH	11/1/01 11:46 AM	sample	APAH -MPN	2			29				11	
488-12/01-9:44	488	1	MARINE	WDOH	WDOH	12/12/01 9:44 AM	sample	APAH -MPN	1.7			28				9	
488-01/02-11:47	488	1	MARINE	WDOH	WDOH	1/29/02 11:47 AM	Sample	APAH -MPN	1.7			28				7	
488-02/02-9:17	488	1	MARINE	WDOH	WDOH	2/20/02 9:17 AM	Sample	APAH -MPN	1.8			27				8	
488-03/02-10:41	488	1	MARINE	WDOH	WDOH	3/13/02 10:41 AM	sample	APAH -MPN	2			25				8	
488-04/02-11:43	488	1	MARINE	WDOH	WDOH	4/17/02 11:43 AM	sample	APAH -MPN	1.7			26				9	
488-05/02-11:30	488	1	MARINE	WDOH	WDOH	5/7/02 11:30 AM	sample	APAH -MPN	1.7			28				10	
488-07/02-11:38	488	1	MARINE	WDOH	WDOH	7/24/02 11:38 AM	sample	APAH -MPN	1.7			28				18	
208230	488	1	MARINE	PSNS	WDOH	9/16/02 11:26 AM	sample	APAH -MPN	1.8								
488-09/02-11:26	488	1	MARINE	WDOH	WDOH	9/16/02 11:26 AM	sample	APAH -MPN	1.7			28				15	
488-11/02-12:05	488	1	MARINE	WDOH	WDOH	11/5/02 12:05 PM	sample	APAH -MPN	4.5			30				10	
488-02/03-11:44	488	1	MARINE	WDOH	WDOH	2/20/03 11:44 AM	sample	APAH -MPN	2			27				8	
489-12/99-10:28	489	1	MARINE	WDOH	WDOH	12/14/99 10:28 AM	sample	APAH -MPN	240			22				8	
489-01/00-11:17	489	1	MARINE	WDOH	WDOH	1/26/00 11:17 AM	sample	APAH -MPN	1.8			27				7	
489-02/00-9:47	489	1	MARINE	WDOH	WDOH	2/9/00 9:47 AM	sample	APAH -MPN	4.5			26				8	
489-02/00-10:55	489	1	MARINE	WDOH	WDOH	2/28/00 10:55 AM	sample	APAH -MPN	1.8			26				8	
489-02/00-13:01	489	1	MARINE	WDOH	WDOH	2/28/00 1:01 PM	sample	APAH -MPN	1.8			26				8	
489-03/00-7:39	489	1	MARINE	WDOH	WDOH	3/16/00 7:39 AM	sample	APAH -MPN	2			26				8	
489-03/00-10:11	489	1	MARINE	WDOH	WDOH	3/16/00 10:11 AM	sample	APAH -MPN	1.8			26				8	
489-04/00-7:17	489	1	MARINE	WDOH	WDOH	4/13/00 7:17 AM	sample	APAH -MPN	2			28				11	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
489-04/00-10:41	489	1	MARINE	WDOH	WDOH	4/13/00 10:41 AM	sample	APAH -MPN	1.7			25			12		
489-04/00-9:22	489	1	MARINE	WDOH	WDOH	4/26/00 9:22 AM	sample	APAH -MPN	2			26			10		
489-04/00-12:20	489	1	MARINE	WDOH	WDOH	4/26/00 12:20 PM	sample	APAH -MPN	1.7			28			12		
489-05/00-10:41	489	1	MARINE	WDOH	WDOH	5/16/00 10:41 AM	sample	APAH -MPN	1.8			29			13		
489-06/00-9:41	489	1	MARINE	WDOH	WDOH	6/15/00 9:41 AM	sample	APAH -MPN	4.5			26			15		
489-06/00-8:55	489	1	MARINE	WDOH	WDOH	6/26/00 8:55 AM	sample	APAH -MPN	4.5			27			17		
489-07/00-8:17	489	1	MARINE	WDOH	WDOH	7/12/00 8:17 AM	sample	APAH -MPN	7.8			22			16		
489-07/00-12:16	489	1	MARINE	WDOH	WDOH	7/26/00 12:16 PM	sample	APAH -MPN	4.5			28			17		
489-08/00-10:46	489	1	MARINE	WDOH	WDOH	8/9/00 10:46 AM	sample	APAH -MPN	1.7			29			17		
489-08/00-11:08	489	1	MARINE	WDOH	WDOH	8/28/00 11:08 AM	sample	APAH -MPN	4.5			28			16		
489-09/00-10:13	489	1	MARINE	WDOH	WDOH	9/7/00 10:13 AM	sample	APAH -MPN	2			28			15		
489-09/00-8:31	489	1	MARINE	WDOH	WDOH	9/25/00 8:31 AM	sample	APAH -MPN	2			27			15		
489-09/00-12:14	489	1	MARINE	WDOH	WDOH	9/25/00 12:14 PM	sample	APAH -MPN	2			22			16		
489-10/00-11:09	489	1	MARINE	WDOH	WDOH	10/4/00 11:09 AM	sample	APAH -MPN	11			17			13		
489-10/00-13:51	489	1	MARINE	WDOH	WDOH	10/4/00 1:51 PM	sample	APAH -MPN	46			22			14		
489-11/00-9:40	489	1	MARINE	WDOH	WDOH	11/2/00 9:40 AM	sample	APAH -MPN	1.7			24			11		
489-11/00-10:37	489	1	MARINE	WDOH	WDOH	11/20/00 10:37 AM	sample	APAH -MPN	1.7			28			9		
489-12/00-11:12	489	1	MARINE	WDOH	WDOH	12/5/00 11:12 AM	sample	APAH -MPN	14			27			8		
489-01/01-10:21	489	1	MARINE	WDOH	WDOH	1/16/01 10:21 AM	sample	APAH -MPN	7.8			28			8		
489-02/01-9:44	489	1	MARINE	WDOH	WDOH	2/15/01 9:44 AM	sample	APAH -MPN	1.7			28			7		
489-03/01-12:16	489	1	MARINE	WDOH	WDOH	3/28/01 12:16 PM	sample	APAH -MPN	79			28			8		
489-04/01-9:55	489	1	MARINE	WDOH	WDOH	4/23/01 9:55 AM	sample	APAH -MPN	1.7			28			10		
489-05/01-11:05	489	1	MARINE	WDOH	WDOH	5/16/01 11:05 AM	sample	APAH -MPN	1.8			30			11		
489-06/01-12:38	489	1	MARINE	WDOH	WDOH	6/7/01 12:38 PM	sample	APAH -MPN	1.7			24			16		
489-07/01-11:28	489	1	MARINE	WDOH	WDOH	7/16/01 11:28 AM	sample	APAH -MPN	2			28			17		
489-08/01-9:21	489	1	MARINE	WDOH	WDOH	8/13/01 9:21 AM	sample	APAH -MPN	1.7			28			18		
489-09/01-12:09	489	1	MARINE	WDOH	WDOH	9/17/01 12:09 PM	sample	APAH -MPN	7.8			28			15		
489-10/01-9:20	489	1	MARINE	WDOH	WDOH	10/17/01 9:20 AM	sample	APAH -MPN	11			24			12		
489-11/01-11:48	489	1	MARINE	WDOH	WDOH	11/1/01 11:48 AM	sample	APAH -MPN	33			28			11		
489-12/01-9:46	489	1	MARINE	WDOH	WDOH	12/12/01 9:46 AM	sample	APAH -MPN	4.5			26			9		
489-01/02-11:49	489	1	MARINE	WDOH	WDOH	1/29/02 11:49 AM	sample	APAH -MPN	2			25			7		
489-02/02-9:19	489	1	MARINE	WDOH	WDOH	2/20/02 9:19 AM	sample	APAH -MPN	4.5			25			8		
489-03/02-10:43	489	1	MARINE	WDOH	WDOH	3/13/02 10:43 AM	sample	APAH -MPN	1.7			26			8		
489-04/02-11:45	489	1	MARINE	WDOH	WDOH	4/17/02 11:45 AM	sample	APAH -MPN	1.7			27			9		
489-05/02-11:32	489	1	MARINE	WDOH	WDOH	5/7/02 11:32 AM	sample	APAH -MPN	1.7			26			10		
489-07/02-11:39	489	1	MARINE	WDOH	WDOH	7/24/02 11:39 AM	sample	APAH -MPN	2			28			18		
208231	489	1	MARINE	PSNS	WDOH	9/16/02 11:28 AM	sample	APAH -MPN	1.8								
489-09/02-11:28	489	1	MARINE	WDOH	WDOH	9/16/02 11:28 AM	sample	APAH -MPN	1.7			28			15		
489-11/02-12:06	489	1	MARINE	WDOH	WDOH	11/5/02 12:06 PM	sample	APAH -MPN	1.8			28			10		
489-02/03-11:41	489	1	MARINE	WDOH	WDOH	2/20/03 11:41 AM	sample	APAH -MPN	49			27			8		
490-12/99-10:34	490	1	MARINE	WDOH	WDOH	12/14/99 10:34 AM	sample	APAH -MPN	13			26			8		
490-01/00-11:21	490	1	MARINE	WDOH	WDOH	1/26/00 11:21 AM	sample	APAH -MPN	2			27			7		
490-02/00-9:54	490	1	MARINE	WDOH	WDOH	2/9/00 9:54 AM	sample	APAH -MPN	4			27			8		
490-02/00-11:03	490	1	MARINE	WDOH	WDOH	2/28/00 11:03 AM	sample	APAH -MPN	7.8			24			8		
490-02/00-13:06	490	1	MARINE	WDOH	WDOH	2/28/00 1:06 PM	sample	APAH -MPN	1.8			26			8		
490-03/00-7:44	490	1	MARINE	WDOH	WDOH	3/16/00 7:44 AM	sample	APAH -MPN	1.8			26			8		
490-03/00-10:14	490	1	MARINE	WDOH	WDOH	3/16/00 10:14 AM	Sample	APAH -MPN	2			28			8		
490-04/00-7:20	490	1	MARINE	WDOH	WDOH	4/13/00 7:20 AM	sample	APAH -MPN	130			26			11		
490-04/00-10:44	490	1	MARINE	WDOH	WDOH	4/13/00 10:44 AM	Sample	APAH -MPN	1.7			18			12		
490-04/00-9:30	490	1	MARINE	WDOH	WDOH	4/26/00 9:30 AM	Sample	APAH -MPN	1.7			28			10		
490-04/00-12:23	490	1	MARINE	WDOH	WDOH	4/26/00 12:23 PM	Sample	APAH -MPN	1.7			28			12		
490-05/00-10:46	490	1	MARINE	WDOH	WDOH	5/16/00 10:46 AM	Sample	APAH -MPN	7.8			29			13		
490-06/00-9:45	490	1	MARINE	WDOH	WDOH	6/15/00 9:45 AM	Sample	APAH -MPN	11			27			15		
490-06/00-9:13	490	1	MARINE	WDOH	WDOH	6/26/00 9:13 AM	sample	APAH -MPN	11			29			17		
490-07/00-8:28	490	1	MARINE	WDOH	WDOH	7/12/00 8:28 AM	sample	APAH -MPN	33			27			16		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
490-07/00-12:26	490	1	MARINE	WDOH	WDOH	7/26/00 12:26 PM	Sample	APAH -MPN	1.7			30			16		
490-08/00-10:52	490	1	MARINE	WDOH	WDOH	8/9/00 10:52 AM	Sample	APAH -MPN	1.7			30			17		
490-08/00-11:14	490	1	MARINE	WDOH	WDOH	8/28/00 11:14 AM	Sample	APAH -MPN	7.8			29			16		
490-09/00-10:23	490	1	MARINE	WDOH	WDOH	9/7/00 10:23 AM	Sample	APAH -MPN	2			28			15		
490-09/00-8:42	490	1	MARINE	WDOH	WDOH	9/25/00 8:42 AM	Sample	APAH -MPN	2			30			13		
490-09/00-12:25	490	1	MARINE	WDOH	WDOH	9/25/00 12:25 PM	sample	APAH -MPN	7.8			30			16		
490-10/00-11:32	490	1	MARINE	WDOH	WDOH	10/4/00 11:32 AM	sample	APAH -MPN	2			30			13		
490-10/00-14:03	490	1	MARINE	WDOH	WDOH	10/4/00 2:03 PM	sample	APAH -MPN	7.8			30			14		
490-11/00-9:48	490	1	MARINE	WDOH	WDOH	11/2/00 9:48 AM	Sample	APAH -MPN	13			17			11		
490-11/00-10:45	490	1	MARINE	WDOH	WDOH	11/20/00 10:45 AM	sample	APAH -MPN	1.7			30			9		
490-12/00-11:23	490	1	MARINE	WDOH	WDOH	12/5/00 11:23 AM	sample	APAH -MPN	1.7			28			8		
490-01/01-10:28	490	1	MARINE	WDOH	WDOH	1/16/01 10:28 AM	sample	APAH -MPN	13			27			8		
490-02/01-9:52	490	1	MARINE	WDOH	WDOH	2/15/01 9:52 AM	sample	APAH -MPN	7.8			25			7		
490-03/01-12:22	490	1	MARINE	WDOH	WDOH	3/28/01 12:22 PM	Sample	APAH -MPN	7.8			28			8		
490-04/01-9:59	490	1	MARINE	WDOH	WDOH	4/23/01 9:59 AM	sample	APAH -MPN	1.7			28			10		
490-05/01-11:11	490	1	MARINE	WDOH	WDOH	5/16/01 11:11 AM	sample	APAH -MPN	49			28			12		
490-06/01-12:43	490	1	MARINE	WDOH	WDOH	6/7/01 12:43 PM	sample	APAH -MPN	1.7			30			16		
490-07/01-11:32	490	1	MARINE	WDOH	WDOH	7/16/01 11:32 AM	Sample	APAH -MPN	1.7			30			17		
490-08/01-9:26	490	1	MARINE	WDOH	WDOH	8/13/01 9:26 AM	sample	APAH -MPN	2			30			18		
490-09/01-12:13	490	1	MARINE	WDOH	WDOH	9/17/01 12:13 PM	sample	APAH -MPN	7.8			30			15		
490-10/01-9:24	490	1	MARINE	WDOH	WDOH	10/17/01 9:24 AM	Sample	APAH -MPN	4.5			28			12		
490-11/01-11:51	490	1	MARINE	WDOH	WDOH	11/1/01 11:51 AM	sample	APAH -MPN	17			28			11		
490-12/01-9:50	490	1	MARINE	WDOH	WDOH	12/12/01 9:50 AM	Sample	APAH -MPN	6.8			27			9		
490-01/02-11:52	490	1	MARINE	WDOH	WDOH	1/29/02 11:52 AM	sample	APAH -MPN	3.7			28			7		
490-02/02-9:24	490	1	MARINE	WDOH	WDOH	2/20/02 9:24 AM	sample	APAH -MPN	33			28			7		
490-03/02-10:46	490	1	MARINE	WDOH	WDOH	3/13/02 10:46 AM	sample	APAH -MPN	1.7			24			8		
490-04/02-11:47	490	1	MARINE	WDOH	WDOH	4/17/02 11:47 AM	sample	APAH -MPN	2			26			9		
490-05/02-11:35	490	1	MARINE	WDOH	WDOH	5/7/02 11:35 AM	Sample	APAH -MPN	1.7			26			10		
490-07/02-11:43	490	1	MARINE	WDOH	WDOH	7/24/02 11:43 AM	sample	APAH -MPN	4.5			28			18		
208233	490	1	MARINE	PSNS	WDOH	9/16/02 11:33 AM	sample	APAH -MPN	7.8								
490-09/02-11:33	490	1	MARINE	WDOH	WDOH	9/16/02 11:33 AM	Sample	APAH -MPN	7.8			30			15		
490-11/02-12:09	490	1	MARINE	WDOH	WDOH	11/5/02 12:09 PM	Sample	APAH -MPN	1.7			30			10		
490-02/03-11:35	490	1	MARINE	WDOH	WDOH	2/20/03 11:35 AM	sample	APAH -MPN	1.7			27			8		
491-02/00-10:25	491	1	MARINE	WDOH	WDOH	2/9/00 10:25 AM	Sample	APAH -MPN	2			16			8		
491-02/00-9:44	491	1	MARINE	WDOH	WDOH	2/28/00 9:44 AM	Sample	APAH -MPN	1.8			26			8		
491-02/00-13:34	491	1	MARINE	WDOH	WDOH	2/28/00 1:34 PM	sample	APAH -MPN	1.8			26			8		
491-03/00-8:20	491	1	MARINE	WDOH	WDOH	3/16/00 8:20 AM	Sample	APAH -MPN	2			26			8		
491-04/00-7:54	491	1	MARINE	WDOH	WDOH	4/13/00 7:54 AM	sample	APAH -MPN	2			20			10		
491-04/00-11:14	491	1	MARINE	WDOH	WDOH	4/13/00 11:14 AM	sample	APAH -MPN	2			16			12		
491-04/00-10:04	491	1	MARINE	WDOH	WDOH	4/26/00 10:04 AM	sample	APAH -MPN	2			26			10		
491-04/00-12:46	491	1	MARINE	WDOH	WDOH	4/26/00 12:46 PM	sample	APAH -MPN	11			28			12		
491-05/00-11:01	491	1	MARINE	WDOH	WDOH	5/16/00 11:01 AM	sample	APAH -MPN	2			24			14		
491-06/00-10:26	491	1	MARINE	WDOH	WDOH	6/15/00 10:26 AM	sample	APAH -MPN	49			13			15		
491-06/00-9:51	491	1	MARINE	WDOH	WDOH	6/26/00 9:51 AM	sample	APAH -MPN	1.7			29			16		
491-07/00-8:57	491	1	MARINE	WDOH	WDOH	7/12/00 8:57 AM	sample	APAH -MPN	31			28			16		
491-07/00-13:06	491	1	MARINE	WDOH	WDOH	7/26/00 1:06 PM	sample	APAH -MPN	1.8			30			17		
491-08/00-11:38	491	1	MARINE	WDOH	WDOH	8/9/00 11:38 AM	sample	APAH -MPN	13			29			19		
491-08/00-11:55	491	1	MARINE	WDOH	WDOH	8/28/00 11:55 AM	sample	APAH -MPN	1.7			28			17		
491-09/00-9:34	491	1	MARINE	WDOH	WDOH	9/7/00 9:34 AM	sample	APAH -MPN	1.8			28			16		
491-09/00-9:28	491	1	MARINE	WDOH	WDOH	9/25/00 9:28 AM	sample	APAH -MPN	4.5			30			14		
491-09/00-12:59	491	1	MARINE	WDOH	WDOH	9/25/00 12:59 PM	sample	APAH -MPN	1.7			31			16		
491-10/00-11:54	491	1	MARINE	WDOH	WDOH	10/4/00 11:54 AM	sample	APAH -MPN	2			29			13		
491-10/00-14:31	491	1	MARINE	WDOH	WDOH	10/4/00 2:31 PM	sample	APAH -MPN	33			30			14		
491-11/00-10:22	491	1	MARINE	WDOH	WDOH	11/2/00 10:22 AM	sample	APAH -MPN	49			25			11		
491-11/00-11:20	491	1	MARINE	WDOH	WDOH	11/20/00 11:20 AM	sample	APAH -MPN	33			30			9		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
491-12/00-11:53	491	1	MARINE	WDOH	WDOH	12/5/00 11:53 AM	sample	APAH -MPN	2	2		29			9		
491-01/01-11:03	491	1	MARINE	WDOH	WDOH	1/16/01 11:03 AM	Sample	APAH -MPN	2	2		27			7		
491-02/01-10:27	491	1	MARINE	WDOH	WDOH	2/15/01 10:27 AM	sample	APAH -MPN	23	23		28			6		
491-03/01-12:52	491	1	MARINE	WDOH	WDOH	3/28/01 12:52 PM	sample	APAH -MPN	4.5	4.5		20			8		
491-04/01-10:40	491	1	MARINE	WDOH	WDOH	4/23/01 10:40 AM	sample	APAH -MPN	1.7	1.7		29			11		
491-05/01-11:41	491	1	MARINE	WDOH	WDOH	5/16/01 11:41 AM	sample	APAH -MPN	1.7	1.7		30			12		
491-06/01-12:05	491	1	MARINE	WDOH	WDOH	6/7/01 12:05 PM	sample	APAH -MPN	1.7	1.7		29			16		
491-07/01-12:00	491	1	MARINE	WDOH	WDOH	7/16/01 12:00 PM	sample	APAH -MPN	7.8	7.8		27			16		
491-08/01-10:11	491	1	MARINE	WDOH	WDOH	8/13/01 10:11 AM	sample	APAH -MPN	23	23		29			18		
491-09/01-12:40	491	1	MARINE	WDOH	WDOH	9/17/01 12:40 PM	sample	APAH -MPN	1.7	1.7		23			15		
491-10/01-10:01	491	1	MARINE	WDOH	WDOH	10/17/01 10:01 AM	sample	APAH -MPN	1.7	1.7		30			12		
491-11/01-11:07	491	1	MARINE	WDOH	WDOH	11/1/01 11:07 AM	sample	APAH -MPN	4	4		30			11		
491-12/01-10:24	491	1	MARINE	WDOH	WDOH	12/12/01 10:24 AM	sample	APAH -MPN	4.5	4.5		26			9		
491-01/02-12:24	491	1	MARINE	WDOH	WDOH	1/29/02 12:24 PM	sample	APAH -MPN	4.5	4.5		21			7		
491-02/02-10:01	491	1	MARINE	WDOH	WDOH	2/20/02 10:01 AM	Sample	APAH -MPN	2	2		28			7		
491-03/02-12:08	491	1	MARINE	WDOH	WDOH	3/13/02 12:08 PM	Sample	APAH -MPN	1.7	1.7		25			8		
491-04/02-12:17	491	1	MARINE	WDOH	WDOH	4/17/02 12:17 PM	sample	APAH -MPN	4	4		11			10		
491-05/02-12:07	491	1	MARINE	WDOH	WDOH	5/7/02 12:07 PM	sample	APAH -MPN	1.7	1.7		22			11		
491-07/02-12:32	491	1	MARINE	WDOH	WDOH	7/24/02 12:32 PM	sample	APAH -MPN	33	33		25			19		
208249	491	1	MARINE	PSNS	WDOH	9/16/02 12:11 PM	sample	APAH -MPN	1.8	1.8							
491-09/02-12:11	491	1	MARINE	WDOH	WDOH	9/16/02 12:11 PM	sample	APAH -MPN	1.7	1.7		29			14		
491-11/02-12:43	491	1	MARINE	WDOH	WDOH	11/5/02 12:43 PM	sample	APAH -MPN	1.7	1.7		30			10		
491-02/03-10:41	491	1	MARINE	WDOH	WDOH	2/20/03 10:41 AM	sample	APAH -MPN	2	2		27			8		
492-02/00-9:27	492	1	MARINE	WDOH	WDOH	2/9/00 9:27 AM	sample	APAH -MPN	4	4		27			8		
492-02/00-10:14	492	1	MARINE	WDOH	WDOH	2/28/00 10:14 AM	sample	APAH -MPN	2	2		24			8		
492-02/00-12:45	492	1	MARINE	WDOH	WDOH	2/28/00 12:45 PM	sample	APAH -MPN	4.5	4.5		26			8		
492-03/00-7:18	492	1	MARINE	WDOH	WDOH	3/16/00 7:18 AM	sample	APAH -MPN	1.8	1.8		26			8		
492-03/00-10:27	492	1	MARINE	WDOH	WDOH	3/16/00 10:27 AM	sample	APAH -MPN	2	2		28			8		
492-04/00-6:59	492	1	MARINE	WDOH	WDOH	4/13/00 6:59 AM	sample	APAH -MPN	4.5	4.5		28			11		
492-04/00-10:21	492	1	MARINE	WDOH	WDOH	4/13/00 10:21 AM	sample	APAH -MPN	1.7	1.7		28			10		
492-04/00-8:58	492	1	MARINE	WDOH	WDOH	4/26/00 8:58 AM	sample	APAH -MPN	1.7	1.7		28			10		
492-04/00-13:24	492	1	MARINE	WDOH	WDOH	4/26/00 1:24 PM	sample	APAH -MPN	1.7	1.7		28			13		
492-05/00-10:06	492	1	MARINE	WDOH	WDOH	5/16/00 10:06 AM	sample	APAH -MPN	1.7	1.7		28			13		
492-06/00-9:21	492	1	MARINE	WDOH	WDOH	6/15/00 9:21 AM	sample	APAH -MPN	1.7	1.7		26			14		
492-06/00-8:33	492	1	MARINE	WDOH	WDOH	6/26/00 8:33 AM	sample	APAH -MPN	1.7	1.7		31			15		
492-07/00-7:55	492	1	MARINE	WDOH	WDOH	7/12/00 7:55 AM	sample	APAH -MPN	2	2		29			14		
492-07/00-8:01	492	1	MARINE	WDOH	WDOH	7/26/00 8:01 AM	sample	APAH -MPN	17	17		29			17		
492-08/00-8:01	492	1	MARINE	WDOH	WDOH	8/9/00 8:01 AM	sample	APAH -MPN	1.7	1.7		28			16		
492-08/00-8:30	492	1	MARINE	WDOH	WDOH	8/23/00 8:30 AM	sample	APAH -MPN	2	2		28			16		
492-08/00-8:17	492	1	MARINE	WDOH	WDOH	8/28/00 8:17 AM	sample	APAH -MPN	4.5	4.5		29			14		
492-09/00-10:37	492	1	MARINE	WDOH	WDOH	9/7/00 10:37 AM	sample	APAH -MPN	2	2		30			15		
492-09/00-8:00	492	1	MARINE	WDOH	WDOH	9/25/00 8:00 AM	sample	APAH -MPN	1.7	1.7		30			13		
492-09/00-11:50	492	1	MARINE	WDOH	WDOH	9/25/00 11:50 AM	sample	APAH -MPN	1.7	1.7		30			15		
492-10/00-10:36	492	1	MARINE	WDOH	WDOH	10/4/00 10:36 AM	sample	APAH -MPN	1.7	1.7		30			13		
492-10/00-13:29	492	1	MARINE	WDOH	WDOH	10/4/00 1:29 PM	sample	APAH -MPN	1.7	1.7		30			13		
492-11/00-9:05	492	1	MARINE	WDOH	WDOH	11/2/00 9:05 AM	sample	APAH -MPN	4.5	4.5		30			11		
492-11/00-10:10	492	1	MARINE	WDOH	WDOH	11/20/00 10:10 AM	sample	APAH -MPN	1.7	1.7		30			9		
492-12/00-10:50	492	1	MARINE	WDOH	WDOH	12/5/00 10:50 AM	sample	APAH -MPN	4.5	4.5		28			9		
492-01/01-9:58	492	1	MARINE	WDOH	WDOH	1/16/01 9:58 AM	sample	APAH -MPN	2	2		28			8		
492-02/01-9:14	492	1	MARINE	WDOH	WDOH	2/15/01 9:14 AM	sample	APAH -MPN	2	2		29			7		
492-03/01-13:20	492	1	MARINE	WDOH	WDOH	3/28/01 1:20 PM	sample	APAH -MPN	1.7	1.7		28			9		
492-04/01-10:08	492	1	MARINE	WDOH	WDOH	4/23/01 10:08 AM	sample	APAH -MPN	1.7	1.7		30			10		
492-05/01-12:12	492	1	MARINE	WDOH	WDOH	5/16/01 12:12 PM	sample	APAH -MPN	2	2		30			12		
492-06/01-11:14	492	1	MARINE	WDOH	WDOH	6/7/01 11:14 AM	sample	APAH -MPN	2	2		30			14		
492-07/01-12:41	492	1	MARINE	WDOH	WDOH	7/16/01 12:41 PM	sample	APAH -MPN	2	2		28			16		

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
492-08/01-9:02	492	1	MARINE	WDOH	WDOH	8/13/01 9:02 AM	sample	APAH -MPN	4			30			16		
492-09/01-13:09	492	1	MARINE	WDOH	WDOH	9/17/01 1:09 PM	sample	APAH -MPN	1.7			30			15		
492-10/01-10:44	492	1	MARINE	WDOH	WDOH	10/17/01 10:44 AM	sample	APAH -MPN	2			30			12		
492-11/01-10:32	492	1	MARINE	WDOH	WDOH	11/1/01 10:32 AM	sample	APAH -MPN	2			29			11		
492-12/01-10:50	492	1	MARINE	WDOH	WDOH	12/12/01 10:50 AM	sample	APAH -MPN	4.5			26			8		
492-01/02-12:45	492	1	MARINE	WDOH	WDOH	1/29/02 12:45 PM	sample	APAH -MPN	1.7			26			7		
492-02/02-10:34	492	1	MARINE	WDOH	WDOH	2/20/02 10:34 AM	sample	APAH -MPN	1.7			29			8		
492-03/02-12:31	492	1	MARINE	WDOH	WDOH	3/13/02 12:31 PM	sample	APAH -MPN	1.7			25			8		
492-04/02-12:39	492	1	MARINE	WDOH	WDOH	4/17/02 12:39 PM	sample	APAH -MPN	1.7			25			10		
492-05/02-12:41	492	1	MARINE	WDOH	WDOH	5/7/02 12:41 PM	sample	APAH -MPN	1.7			27			11		
492-07/02-13:16	492	1	MARINE	WDOH	WDOH	7/24/02 1:16 PM	sample	APAH -MPN	1.7			29			19		
208260	492	1	MARINE	PSNS	WDOH	9/16/02 12:38 PM	sample	APAH -MPN	1.8								
492-09/02-12:38	492	1	MARINE	WDOH	WDOH	9/16/02 12:38 PM	sample	APAH -MPN	1.7			30			16		
492-11/02-13:05	492	1	MARINE	WDOH	WDOH	11/5/02 1:05 PM	sample	APAH -MPN	1.7			30			10		
492-02/03-9:57	492	1	MARINE	WDOH	WDOH	2/20/03 9:57 AM	sample	APAH -MPN	1.7			26			9		
546-06/00-9:09	546	1	MARINE	WDOH	WDOH	6/26/00 9:09 AM	sample	APAH -MPN	70			21			17		
546-07/00-8:24	546	1	MARINE	WDOH	WDOH	7/12/00 8:24 AM	sample	APAH -MPN	110			27			16		
546-07/00-12:24	546	1	MARINE	WDOH	WDOH	7/26/00 12:24 PM	sample	APAH -MPN	1.7			30			16		
546-08/00-10:49	546	1	MARINE	WDOH	WDOH	8/9/00 10:49 AM	sample	APAH -MPN	4.5			30			17		
546-08/00-11:11	546	1	MARINE	WDOH	WDOH	8/28/00 11:11 AM	sample	APAH -MPN	4.5			29			16		
546-09/00-10:18	546	1	MARINE	WDOH	WDOH	9/7/00 10:18 AM	sample	APAH -MPN	2			28			15		
546-09/00-8:38	546	1	MARINE	WDOH	WDOH	9/25/00 8:38 AM	sample	APAH -MPN	33			30			15		
546-09/00-12:20	546	1	MARINE	WDOH	WDOH	9/25/00 12:20 PM	sample	APAH -MPN	6.8			30			16		
546-10/00-11:28	546	1	MARINE	WDOH	WDOH	10/4/00 11:28 AM	sample	APAH -MPN	2			30			13		
546-10/00-13:59	546	1	MARINE	WDOH	WDOH	10/4/00 1:59 PM	sample	APAH -MPN	110			28			14		
546-11/00-9:44	546	1	MARINE	WDOH	WDOH	11/2/00 9:44 AM	sample	APAH -MPN	1.7			30			11		
546-11/00-10:40	546	1	MARINE	WDOH	WDOH	11/20/00 10:40 AM	sample	APAH -MPN	1.7			30			9		
546-12/00-11:16	546	1	MARINE	WDOH	WDOH	12/5/00 11:16 AM	sample	APAH -MPN	7.8			28			8		
546-01/01-10:25	546	1	MARINE	WDOH	WDOH	1/16/01 10:25 AM	sample	APAH -MPN	7.8			28			8		
546-02/01-9:49	546	1	MARINE	WDOH	WDOH	2/15/01 9:49 AM	sample	APAH -MPN	4.5			28			7		
546-03/01-12:20	546	1	MARINE	WDOH	WDOH	3/28/01 12:20 PM	sample	APAH -MPN	13			28			8		
546-04/01-9:57	546	1	MARINE	WDOH	WDOH	4/23/01 9:57 AM	sample	APAH -MPN	1.7			28			10		
546-05/01-11:08	546	1	MARINE	WDOH	WDOH	5/16/01 11:08 AM	sample	APAH -MPN	1.7			29			11		
546-06/01-12:41	546	1	MARINE	WDOH	WDOH	6/7/01 12:41 PM	sample	APAH -MPN	7.8			28			16		
546-07/01-11:29	546	1	MARINE	WDOH	WDOH	7/16/01 11:29 AM	sample	APAH -MPN	1.7			28			17		
546-08/01-9:24	546	1	MARINE	WDOH	WDOH	8/13/01 9:24 AM	sample	APAH -MPN	1.7			30			18		
546-09/01-12:11	546	1	MARINE	WDOH	WDOH	9/17/01 12:11 PM	sample	APAH -MPN	4.5			30			15		
546-10/01-9:22	546	1	MARINE	WDOH	WDOH	10/17/01 9:22 AM	sample	APAH -MPN	23			28			12		
546-11/01-11:49	546	1	MARINE	WDOH	WDOH	11/1/01 11:49 AM	sample	APAH -MPN	1.7			29			11		
546-12/01-9:48	546	1	MARINE	WDOH	WDOH	12/12/01 9:48 AM	sample	APAH -MPN	1.7			26			9		
546-01/02-11:51	546	1	MARINE	WDOH	WDOH	1/29/02 11:51 AM	sample	APAH -MPN	1.7			25			7		
546-02/02-9:20	546	1	MARINE	WDOH	WDOH	2/20/02 9:20 AM	sample	APAH -MPN	49			28			7		
546-03/02-10:44	546	1	MARINE	WDOH	WDOH	3/13/02 10:44 AM	sample	APAH -MPN	70			26			8		
546-04/02-11:46	546	1	MARINE	WDOH	WDOH	4/17/02 11:46 AM	sample	APAH -MPN	1.7			27			9		
546-07/02-11:42	546	1	MARINE	WDOH	WDOH	7/24/02 11:42 AM	sample	APAH -MPN	1.7			26			18		
208232	546	1	MARINE	PSNS	WDOH	9/16/02 11:31 AM	sample	APAH -MPN	2								
546-09/02-11:31	546	1	MARINE	WDOH	WDOH	9/16/02 11:31 AM	sample	APAH -MPN	2			29			15		
546-11/02-12:08	546	1	MARINE	WDOH	WDOH	11/5/02 12:08 PM	sample	APAH -MPN	1.7			28			10		
546-02/03-11:38	546	1	MARINE	WDOH	WDOH	2/20/03 11:38 AM	sample	APAH -MPN	2			26			8		
576-09/01-11:42	576	1	MARINE	WDOH	WDOH	9/17/01 11:42 AM	sample	APAH -MPN	17			30			15		
576-10/01-9:04	576	1	MARINE	WDOH	WDOH	10/17/01 9:04 AM	sample	APAH -MPN	2			30			12		
576-11/01-11:34	576	1	MARINE	WDOH	WDOH	11/1/01 11:34 AM	sample	APAH -MPN	1.8			28			11		
576-12/01-9:54	576	1	MARINE	WDOH	WDOH	12/12/01 9:54 AM	sample	APAH -MPN	1.7			26			9		
576-01/02-12:05	576	1	MARINE	WDOH	WDOH	1/29/02 12:05 PM	sample	APAH -MPN	1.7			26			7		
576-02/02-9:33	576	1	MARINE	WDOH	WDOH	2/20/02 9:33 AM	sample	APAH -MPN	13			25			7		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
576-03/02-10:52	576	1	MARINE	WDOH	WDOH	3/13/02 10:52 AM	sample	APAH -MPN	1.7			26			8		
576-04/02-11:54	576	1	MARINE	WDOH	WDOH	4/17/02 11:54 AM	sample	APAH -MPN	1.7			23			9		
576-05/02-11:41	576	1	MARINE	WDOH	WDOH	5/7/02 11:41 AM	sample	APAH -MPN	1.7			28			10		
576-07/02-11:55	576	1	MARINE	WDOH	WDOH	7/24/02 11:55 AM	sample	APAH -MPN	1.7			28			18		
208236	576	1	MARINE	PSNS	WDOH	9/16/02 11:41 AM	sample	APAH -MPN	1.8								
576-09/02-11:41	576	1	MARINE	WDOH	WDOH	9/16/02 11:41 AM	sample	APAH -MPN	1.7			30			14		
576-11/02-12:19	576	1	MARINE	WDOH	WDOH	11/5/02 12:19 PM	sample	APAH -MPN	4.5			30			10		
576-02/03-12:03	576	1	MARINE	WDOH	WDOH	2/20/03 12:03 PM	sample	APAH -MPN	2			27			8		
577-09/01-11:48	577	1	MARINE	WDOH	WDOH	9/17/01 11:48 AM	sample	APAH -MPN	23			30			15		
577-10/01-9:05	577	1	MARINE	WDOH	WDOH	10/17/01 9:05 AM	sample	APAH -MPN	33			28			12		
577-11/01-11:36	577	1	MARINE	WDOH	WDOH	11/1/01 11:36 AM	sample	APAH -MPN	1.7			28			11		
577-12/01-9:56	577	1	MARINE	WDOH	WDOH	12/12/01 9:56 AM	sample	APAH -MPN	2			26			9		
577-01/02-12:03	577	1	MARINE	WDOH	WDOH	1/29/02 12:03 PM	sample	APAH -MPN	1.7			26			7		
577-02/02-9:31	577	1	MARINE	WDOH	WDOH	2/20/02 9:31 AM	sample	APAH -MPN	70			25			7		
577-03/02-10:54	577	1	MARINE	WDOH	WDOH	3/13/02 10:54 AM	sample	APAH -MPN	7.8			24			8		
577-04/02-11:52	577	1	MARINE	WDOH	WDOH	4/17/02 11:52 AM	sample	APAH -MPN	1.7			23			9		
577-05/02-11:39	577	1	MARINE	WDOH	WDOH	5/7/02 11:39 AM	sample	APAH -MPN	1.7			28			10		
577-07/02-11:53	577	1	MARINE	WDOH	WDOH	7/24/02 11:53 AM	sample	APAH -MPN	4.5			30			19		
208235	577	1	MARINE	PSNS	WDOH	9/16/02 11:39 AM	sample	APAH -MPN	2								
577-09/02-11:39	577	1	MARINE	WDOH	WDOH	9/16/02 11:39 AM	sample	APAH -MPN	2			30			15		
577-11/02-12:17	577	1	MARINE	WDOH	WDOH	11/5/02 12:17 PM	sample	APAH -MPN	1.7			30			10		
577-02/03-11:59	577	1	MARINE	WDOH	WDOH	2/20/03 11:59 AM	sample	APAH -MPN	1.7			27			8		
578-09/01-11:55	578	1	MARINE	WDOH	WDOH	9/17/01 11:55 AM	sample	APAH -MPN	49			30			15		
578-10/01-9:08	578	1	MARINE	WDOH	WDOH	10/17/01 9:08 AM	sample	APAH -MPN	23			28			12		
578-11/01-11:38	578	1	MARINE	WDOH	WDOH	11/1/01 11:38 AM	sample	APAH -MPN	4.5			28			11		
578-12/01-9:58	578	1	MARINE	WDOH	WDOH	12/12/01 9:58 AM	sample	APAH -MPN	2			27			9		
578-01/02-12:00	578	1	MARINE	WDOH	WDOH	1/29/02 12:00 PM	sample	APAH -MPN	2			25			7		
578-02/02-9:29	578	1	MARINE	WDOH	WDOH	2/20/02 9:29 AM	sample	APAH -MPN	2			29			7		
578-03/02-10:57	578	1	MARINE	WDOH	WDOH	3/13/02 10:57 AM	sample	APAH -MPN	2			26			8		
578-04/02-11:51	578	1	MARINE	WDOH	WDOH	4/17/02 11:51 AM	Sample	APAH -MPN	1.7			26			9		
578-05/02-11:38	578	1	MARINE	WDOH	WDOH	5/7/02 11:38 AM	sample	APAH -MPN	1.7			27			10		
578-07/02-11:50	578	1	MARINE	WDOH	WDOH	7/24/02 11:50 AM	sample	APAH -MPN	2			30			19		
208234	578	1	MARINE	PSNS	WDOH	9/16/02 11:37 AM	sample	APAH -MPN	2								
578-09/02-11:37	578	1	MARINE	WDOH	WDOH	9/16/02 11:37 AM	sample	APAH -MPN	2			30			15		
578-11/02-12:13	578	1	MARINE	WDOH	WDOH	11/5/02 12:13 PM	sample	APAH -MPN	2			30			10		
578-02/03-11:56	578	1	MARINE	WDOH	WDOH	2/20/03 11:56 AM	sample	APAH -MPN	6.8			27			8		
604-04/02-11:30	604	1	MARINE	WDOH	WDOH	4/17/02 11:30 AM	sample	APAH -MPN	1.7			26			9		
604-05/02-11:17	604	1	MARINE	WDOH	WDOH	5/7/02 11:17 AM	sample	APAH -MPN	1.7			29			10		
604-07/02-11:22	604	1	MARINE	WDOH	WDOH	7/24/02 11:22 AM	sample	APAH -MPN	1.7			30			17		
208225	604	1	MARINE	PSNS	WDOH	9/16/02 11:11 AM	sample	APAH -MPN	1.8								
604-09/02-11:11	604	1	MARINE	WDOH	WDOH	9/16/02 11:11 AM	sample	APAH -MPN	1.7			31			14		
604-11/02-11:54	604	1	MARINE	WDOH	WDOH	11/5/02 11:54 AM	sample	APAH -MPN	1.7			30			10		
604-02/03-11:21	604	1	MARINE	WDOH	WDOH	2/20/03 11:21 AM	sample	APAH -MPN	2			27			8		
605-04/02-11:33	605	1	MARINE	WDOH	WDOH	4/17/02 11:33 AM	sample	APAH -MPN	2			27			9		
605-05/02-11:19	605	1	MARINE	WDOH	WDOH	5/7/02 11:19 AM	sample	APAH -MPN	1.7			28			10		
605-07/02-11:26	605	1	MARINE	WDOH	WDOH	7/24/02 11:26 AM	sample	APAH -MPN	7.8			28			17		
208226	605	1	MARINE	PSNS	WDOH	9/16/02 11:13 AM	sample	APAH -MPN	4.5								
605-09/02-11:13	605	1	MARINE	WDOH	WDOH	9/16/02 11:13 AM	sample	APAH -MPN	4.5			30			14		
605-11/02-11:56	605	1	MARINE	WDOH	WDOH	11/5/02 11:56 AM	sample	APAH -MPN	2			29			10		
605-02/03-11:25	605	1	MARINE	WDOH	WDOH	2/20/03 11:25 AM	sample	APAH -MPN	4			26			8		
606-04/02-11:36	606	1	MARINE	WDOH	WDOH	4/17/02 11:36 AM	sample	APAH -MPN	2			27			9		
606-05/02-11:24	606	1	MARINE	WDOH	WDOH	5/7/02 11:24 AM	sample	APAH -MPN	1.7			28			10		
606-07/02-11:28	606	1	MARINE	WDOH	WDOH	7/24/02 11:28 AM	sample	APAH -MPN	2			30			18		
208227	606	1	MARINE	PSNS	WDOH	9/16/02 11:16 AM	sample	APAH -MPN	4.5								
606-09/02-11:16	606	1	MARINE	WDOH	WDOH	9/16/02 11:16 AM	sample	APAH -MPN	4.5			30			14		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
606-11/02-11:59	606	1	MARINE	WDOH	WDOH	11/5/02 11:59 AM	sample	APAH -MPN	1.8			30			10		
606-02/03-11:28	606	1	MARINE	WDOH	WDOH	2/20/03 11:28 AM	sample	APAH -MPN	1.7			27			8		
FC-200203-013	GC	1	STREAM	PSNS	KPUD	3/12/02 9:30 AM	sample	APAH -MPN	79								
FC-200203-033	GC	1	STREAM	PSNS	KPUD	3/13/02 9:45 AM	sample	APAH -MPN	7.8								
03040432	GC	1	STREAM	PSNS	STORM	1/22/03 7:40 AM	Sample	FCOL(MF)	310								
03040441	GC	1	STREAM	PSNS	STORM	1/22/03 11:00 PM	Sample	FCOL(MF)	8								
03040448	GC	1	STREAM	PSNS	STORM	1/23/03 9:00 AM	Sample	FCOL(MF)	23								
03050432	GC	1	STREAM	PSNS	STORM	1/29/03 11:40 AM	sample	FCOL(MF)	46								
03050439	GC	1	STREAM	PSNS	STORM	1/30/03 2:20 PM	sample	FCOL(MF)	26								
03050440	GC	2	STREAM	PSNS	STORM	1/30/03 2:20 PM	Duplicate	FCOL(MF)	29								
03050447	GC	1	STREAM	PSNS	STORM	1/30/03 9:30 PM	sample	FCOL(MF)	66								
03050454	GC	1	STREAM	PSNS	STORM	1/31/03 9:50 AM	sample	FCOL(MF)	20								
02450423	GC-1	1	STREAM	PSNS	SSTREAMS	11/7/02 10:30 AM	Sample	FCOL(MF)	43	7.38			132.5		8.72		1.32
02460402	GC-1	1	STREAM	PSNS	SSTREAMS	11/13/02 9:35 AM	Sample	FCOL(MF)	40	8.8			140		9.6		2.21
02460403	GC-1	2	STREAM	PSNS	SSTREAMS	11/13/02 9:35 AM	Duplicate	FCOL(MF)	23	8.8			140		9.6		2.21
02460413	GC-1	1	STREAM	PSNS	SSTREAMS	11/14/02 9:35 AM	Sample	FCOL(MF)	850	7.85			140		9		3.2
02470402	GC-1	1	STREAM	PSNS	SSTREAMS	11/18/02 9:00 AM	Sample	FCOL(MF)	26								2.65
02470412	GC-1	1	STREAM	PSNS	SSTREAMS	11/20/02 9:25 AM	Sample	FCOL(MF)	40	7.07			150		9.7		3.08
02470422	GC-1	1	STREAM	PSNS	SSTREAMS	11/21/02 9:40 AM	Sample	FCOL(MF)	49	8.09			123		9.2		2.28
02490402	GC-1	1	STREAM	PSNS	SSTREAMS	12/5/02 10:25 AM	Sample	FCOL(MF)	43								2.84
02500402	GC-1	1	STREAM	PSNS	SSTREAMS	12/9/02 1:45 PM	sample	FCOL(MF)	300	7.87			154		7.4		3.66
02500412	GC-1	1	STREAM	PSNS	SSTREAMS	12/11/02 9:30 AM	Sample	FCOL(MF)	1100	6.46			129		7.5		21.2
02500423	GC-1	1	STREAM	PSNS	SSTREAMS	12/12/02 9:50 AM	sample	FCOL(MF)	790				140		8.8		6.16
02510403	GC-1	1	STREAM	PSNS	SSTREAMS	12/16/02 8:30 AM	sample	FCOL(MF)	100								
02510412	GC-1	1	STREAM	PSNS	SSTREAMS	12/19/02 9:20 AM	sample	FCOL(MF)	290								
02510413	GC-1	2	STREAM	PSNS	SSTREAMS	12/19/02 9:20 AM	Duplicate	FCOL(MF)	233								
03020402	GC-1	1	STREAM	PSNS	SSTREAMS	1/6/03 10:05 AM	sample	FCOL(MF)	43	6.9			73.2		6.33		3.57
03030402	GC-1	1	STREAM	PSNS	SSTREAMS	1/13/03 10:05 AM	Sample	FCOL(MF)	56	7.01			86.7		7.23		2.16
03030412	GC-1	1	STREAM	PSNS	SSTREAMS	1/15/03 11:25 AM	Sample	FCOL(MF)	64	7.08			79.7		6.64		1.88
03040402	GC-1	1	STREAM	PSNS	SSTREAMS	1/22/03 12:45 PM	Sample	FCOL(MF)	340	7.01			57.4		7.23		22
03040413	GC-1	1	STREAM	PSNS	SSTREAMS	1/23/03 1:32 PM	Sample	FCOL(MF)	92	6.99			64.9		8.11		4.48
02450422	GC-JAR	1	STREAM	PSNS	SSTREAMS	11/7/02 10:10 AM	Sample	FCOL(MF)	36	7.32			124.4		8.47		1.24
02460401	GC-JAR	1	STREAM	PSNS	SSTREAMS	11/13/02 9:20 AM	Sample	FCOL(MF)	75	9.2			130		9.4		1.72
02460411	GC-JAR	1	STREAM	PSNS	SSTREAMS	11/14/02 9:20 AM	Sample	FCOL(MF)	490	7.76			138		8.9		1.84
02460412	GC-JAR	2	STREAM	PSNS	SSTREAMS	11/14/02 9:20 AM	Duplicate	FCOL(MF)	500	7.76			138		8.9		1.84
02470401	GC-JAR	1	STREAM	PSNS	SSTREAMS	11/18/02 8:45 AM	Sample	FCOL(MF)	46								2.04
02470411	GC-JAR	1	STREAM	PSNS	SSTREAMS	11/20/02 9:10 AM	Sample	FCOL(MF)	45	6.94			140		9.6		1.41
02470421	GC-JAR	1	STREAM	PSNS	SSTREAMS	11/21/02 9:30 AM	Sample	FCOL(MF)	172	7.53			139		9		1.93
02490401	GC-JAR	1	STREAM	PSNS	SSTREAMS	12/5/02 10:10 AM	Sample	FCOL(MF)	74								1.79
02500403	GC-JAR	1	STREAM	PSNS	SSTREAMS	12/9/02 2:00 PM	Sample	FCOL(MF)	92	7.3			113		7.1		3.29
02500411	GC-JAR	1	STREAM	PSNS	SSTREAMS	12/11/02 9:20 AM	Sample	FCOL(MF)	800	6.23			116		7.7		11.8
02500422	GC-JAR	1	STREAM	PSNS	SSTREAMS	12/12/02 9:45 AM	Sample	FCOL(MF)	120				140		8.6		6.84
02510401	GC-JAR	1	STREAM	PSNS	SSTREAMS	12/16/02 8:20 AM	sample	FCOL(MF)	124								
02510402	GC-JAR	2	STREAM	PSNS	SSTREAMS	12/16/02 8:20 AM	Duplicate	FCOL(MF)	140								
02510411	GC-JAR	1	STREAM	PSNS	SSTREAMS	12/19/02 9:10 AM	sample	FCOL(MF)	169								
03020401	GC-JAR	1	STREAM	PSNS	SSTREAMS	1/6/03 9:35 AM	sample	FCOL(MF)	59	6.14			75		4		2.8
03030401	GC-JAR	1	STREAM	PSNS	SSTREAMS	1/13/03 9:50 AM	Sample	FCOL(MF)	32	7.02			79		7.04		1.78
03030411	GC-JAR	1	STREAM	PSNS	SSTREAMS	1/15/03 11:10 AM	Sample	FCOL(MF)	53	6.9			72.3		6.41		2.02
03040401	GC-JAR	1	STREAM	PSNS	SSTREAMS	1/22/03 12:30 PM	Sample	FCOL(MF)	400	6.65			52.9		7.09		16.3
03040411	GC-JAR	1	STREAM	PSNS	SSTREAMS	1/23/03 1:23 PM	Sample	FCOL(MF)	80	6.82			61.6		7.99		4.59
03040412	GC-JAR	2	STREAM	PSNS	SSTREAMS	1/23/03 1:23 PM	Duplicate	FCOL(MF)	96	6.82			61.6		7.99		4.59
011096GR01	GR01	1	STREAM	BKCHD	BKCHD	1/10/96 2:50 PM	Sample	APAH 9221-E	30	7.4			98.5		8.2	0.063	3.8
040296GR01	GR01	1	STREAM	BKCHD	BKCHD	4/2/96 11:25 AM	sample	APAH 9221-E	81	7.5			122.3		8.7	0.078	1.8
062796GR01	GR01	1	STREAM	BKCHD	BKCHD	6/27/96 12:12 PM	sample	APAH 9221-E	500	7.8			120		10.9	0.077	4.7
080796GR01	GR01	1	STREAM	BKCHD	BKCHD	8/7/96 8:10 AM	sample	APAH 9221-E	81	7.5			138.6		10.7	0.089	5.8

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
092596GR01	GR01	1	STREAM	BKCHD	BKCHD	9/25/96 1:30 PM	sample	APAH 9221-E	170				127.1		10.2	0.081	4
112196GR01	GR01	1	STREAM	BKCHD	BKCHD	11/21/96 9:21 AM	sample	APAH 9221-E	748	7.6			142.4		6.3	0.091	5.3
021297GR01	GR01	1	STREAM	BKCHD	BKCHD	2/12/97 1:40 PM	Sample	APAH 9221-E	105	7.4			160		7.5	0.104	5.3
032597GR01	GR01	1	STREAM	BKCHD	BKCHD	3/25/97 11:57 AM	sample	APAH 9221-E	17	7.3			94.8		9.1	0.061	7.6
051497GR01	GR01	1	STREAM	BKCHD	BKCHD	5/14/97 3:30 PM	sample	APAH 9221-E	30	7.3			123.1		12.9	0.079	1.5
061297GR01	GR01	1	STREAM	BKCHD	BKCHD	6/12/97 1:32 PM	sample	APAH 9221-E	65	7.6			132.5		12	0.084	0.1
070997GR01	GR01	1	STREAM	BKCHD	BKCHD	7/9/97 3:06 PM	sample	APAH 9221-E	300	7.6			120.3		12.4	0.077	4.3
081297GR01	GR01	1	STREAM	BKCHD	BKCHD	8/12/97 8:49 AM	sample	APAH 9221-E	39	7.6			144.2		11.2	0.093	1.5
092497GR01	GR01	1	STREAM	BKCHD	BKCHD	9/24/97 9:18 AM	sample	APAH 9221-E	387	7.4			145		10.7	0.092	1.4
100297GR01	GR01	1	STREAM	BKCHD	BKCHD	10/2/97 11:13 AM	sample	APAH 9221-E	1601	7.5			147		11.4	0.092	16.9
101597GR01	GR01	1	STREAM	BKCHD	BKCHD	10/15/97 9:01 AM	sample	APAH 9221-E	95	7.5			153		10	0.101	
110597GR01	GR01	1	STREAM	BKCHD	BKCHD	11/5/97 1:45 PM	sample	APAH 9221-E	8	7.4			168		10.8	0.107	0.3
012198GR01	GR01	1	STREAM	BKCHD	BKCHD	1/21/98 2:51 PM	Sample	APAH 9221-E	74	7.2			115		7.1	0.071	35.2
021198GR01	GR01	1	STREAM	BKCHD	BKCHD	2/11/98 11:02 AM	Sample	APAH 9221-E	46	7.6			136		7.7	0.087	3.7
030398GR01	GR01	1	STREAM	BKCHD	BKCHD	3/3/98 1:35 PM	Sample	APAH 9221-E	7	7.4			103		7.5	0.066	4.7
051398GR01	GR01	1	STREAM	BKCHD	BKCHD	5/13/98 2:40 PM	sample	APAH 9221-E	193	7.5			131.5		9.9	0.084	1.9
061098GR01	GR01	1	STREAM	BKCHD	BKCHD	6/10/98 3:32 PM	sample	APAH 9221-E	672	7.5			135		11.1	0.085	4.6
072298GR01	GR01	1	STREAM	BKCHD	BKCHD	7/22/98 8:54 AM	sample	APAH 9221-E	65	7.4			161		11.3	0.103	
081898GR01	GR01	1	STREAM	BKCHD	BKCHD	8/18/98 8:46 AM	sample	APAH 9221-E	149	7.5			146.5		11	0.092	
091598GR01	GR01	1	STREAM	BKCHD	BKCHD	9/15/98 8:53 AM	sample	APAH 9221-E	1601	7.5			141.4		10.5	0.092	24.3
100698GR01	GR01	1	STREAM	BKCHD	BKCHD	10/6/98 10:09 AM	sample	APAH 9221-E	83	7.7			180		9.9	0.117	
102098GR01	GR01	1	STREAM	BKCHD	BKCHD	10/20/98 1:31 PM	sample	APAH 9221-E	465	7.4			148		9.9	0.095	1.3
111998GR01	GR01	1	STREAM	BKCHD	BKCHD	11/19/98 9:30 AM	sample	APAH 9221-E	170	7.4			197		8	0.12	9.9
120998GR01	GR01	1	STREAM	BKCHD	BKCHD	12/9/98 12:49 PM	sample	APAH 9221-E	30	7.2			1700		7.1	0.074	5.4
012099GR01	GR01	1	STREAM	BKCHD	BKCHD	1/20/99 1:38 PM	Sample	APAH 9221-E	26								
030299GR01	GR01	1	STREAM	BKCHD	BKCHD	3/2/99 9:18 AM	Sample	APAH 9221-E	23								
032499GR01	GR01	1	STREAM	BKCHD	BKCHD	3/24/99 2:25 PM	sample	APAH 9221-E	1	7.1			109.7		9.6	0.068	
042199GR01	GR01	1	STREAM	BKCHD	BKCHD	4/21/99 1:43 PM	sample	APAH 9221-E	50	7.7			122.1		9.4	0.078	
052699GR01	GR01	1	STREAM	BKCHD	BKCHD	5/26/99 1:05 PM	sample	APAH 9221-E	23	7.5			125.3		11.2	0.08	
061699GR01	GR01	1	STREAM	BKCHD	BKCHD	6/16/99 3:39 PM	sample	APAH 9221-E	346	7.5			140.8		12.2	0.094	
080499GR01	GR01	1	STREAM	BKCHD	BKCHD	8/4/99 2:39 PM	sample	APAH 9221-E	17	7.6			133.6		13.1	0.086	
092199GR01	GR01	1	STREAM	BKCHD	BKCHD	9/21/99 1:30 PM	sample	APAH 9221-E	197								
120999GR01	GR01	1	STREAM	BKCHD	BKCHD	12/9/99 1:16 PM	sample	APAH 9221-E	50								
030300GR01	GR01	1	STREAM	BKCHD	BKCHD	3/3/00 11:41 AM	Sample	APAH 9221-E	8	7.7			104.3		8.1	0.067	1.8
042700GR01	GR01	1	STREAM	BKCHD	BKCHD	4/27/00 1:35 PM	sample	APAH 9221-E	23								
061500GR01	GR01	1	STREAM	BKCHD	BKCHD	6/15/00 3:00 PM	sample	APAH 9221-E	110								
072000GR01	GR01	1	STREAM	BKCHD	BKCHD	7/20/00 2:00 PM	sample	APAH 9221-E	130								
101800GR01	GR01	1	STREAM	BKCHD	BKCHD	10/18/00 3:20 PM	sample	APAH 9221-E	300	7.2			208		10.9	0.134	
111400GR01	GR01	1	STREAM	BKCHD	BKCHD	11/14/00 3:10 PM	sample	APAH 9221-E	50								
120800GR01	GR01	1	STREAM	BKCHD	BKCHD	12/8/00 8:38 AM	sample	APAH 9221-E	70								
013001GR01	GR01	1	STREAM	BKCHD	BKCHD	1/30/01 2:05 PM	Sample	APAH 9221-E	22								
032801GR01	GR01	1	STREAM	BKCHD	BKCHD	3/28/01 9:27 AM	sample	APAH 9221-E	17	7.7			133.6		7.9	0.088	
041801GR01	GR01	1	STREAM	BKCHD	BKCHD	4/18/01 4:18 PM	sample	APAH 9221-E	17	7.9			134.6		11.3	0.085	
050901GR01	GR01	1	STREAM	BKCHD	BKCHD	5/9/01 8:40 AM	sample	APAH 9221-E	110				252		8.8	0.164	
061901GR01	GR01	1	STREAM	BKCHD	BKCHD	6/19/01 1:55 PM	sample	APAH 9221-E	50	7.7			160		12.9	0.101	
071801GR01	GR01	1	STREAM	BKCHD	BKCHD	7/18/01 1:10 PM	sample	APAH 9221-E	50								
080701GR01	GR01	1	STREAM	BKCHD	BKCHD	8/7/01 3:10 PM	sample	APAH 9221-E	110				173		14	0.112	
092001GR01	GR01	1	STREAM	BKCHD	BKCHD	9/20/01 1:40 PM	sample	APAH 9221-E	300	7.5			194		11.7	0.124	
100901GR01	GR01	1	STREAM	KCHD	KCHD	10/9/01 4:20 PM	sample	APAH 9221-E	500	7.6			235.8		10.6	0.148	8.6
110601GR01	GR01	1	STREAM	KCHD	KCHD	11/6/01 3:56 PM	sample	APAH 9221-E	140	7.6			244.5		8.6	0.152	10.6
121101GR01	GR01	1	STREAM	KCHD	KCHD	12/11/01 8:19 AM	sample	APAH 9221-E	500	7.4			110.6		6.7	0.073	11
012402GR01	GR01	1	STREAM	KCHD	KCHD	1/24/02 2:18 PM	Sample	APAH 9221-E	170	7.6			110.6		6.8	0.07	
021902GR01	GR01	1	STREAM	KCHD	KCHD	2/19/02 2:47 PM	Sample	APAH 9221-E	23	7.6			129.4		8.3	0.083	3.1
031302GR01	GR01	1	STREAM	KCHD	KCHD	3/13/02 2:50 PM	sample	APAH 9221-E	30	7.5			80.4		7.3	0.051	9.3
042402GR01	GR01	1	STREAM	KCHD	KCHD	4/24/02 11:54 AM	sample	APAH 9221-E		8			124.9		9.1	0.081	0

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
051502GR01	GR01	1	STREAM	KCHD	KCHD	5/15/02 1:52 PM	sample	APAH 9221-E	30	7.6			157		11.3	0.095	1.3
062602GR01	GR01	1	STREAM	KCHD	KCHD	6/26/02 1:23 PM	sample	APAH 9221-E	240	7.8			164.4		13.6	0.117	8.5
072402GR01	GR01	1	STREAM	KCHD	KCHD	7/24/02 2:07 PM	sample	APAH 9221-E	80	7.5			166		14.3	0.106	
082902GR01	GR01	1	STREAM	KCHD	KCHD	8/29/02 10:42 AM	sample	APAH 9221-E	220	7.4			162.7		11.9	0.104	1.1
092602GR01	GR01	1	STREAM	KCHD	KCHD	9/26/02 3:18 PM	sample	APAH 9221-E	1601	7.3			190.1		11.6	0.127	2.8
101602GR01	GR01	1	STREAM	KCHD	KCHD	10/16/02 9:27 AM	sample	APAH 9221-E	110	7.5			146.2		9.1	0.099	1.6
112102GR01	GR01	1	STREAM	KCHD	KCHD	11/21/02 3:11 PM	sample	APAH 9221-E	11								
120902GR01	GR01	1	STREAM	KCHD	KCHD	12/9/02 1:59 PM	sample	APAH 9221-E	170								
022703GR01	GR01	1	STREAM	KCHD	KCHD	2/27/03 10:50 AM	Sample	APAH 9221-E	13	7.6			206.1		6.6	0.125	2.5
031803GR01	GR01	1	STREAM	KCHD	KCHD	3/18/03 11:43 AM	sample	APAH 9221-E	30								
041703GR01	GR01	1	STREAM	KCHD	KCHD	4/17/03 2:26 PM	sample	APAH 9221-E	9	8			142.9		10.5	0.097	3.2
052203GR01	GR01	1	STREAM	KCHD	KCHD	5/22/03 2:35 PM	sample	APAH 9221-E	13	7.9			163		11.3	0.104	
061103GR01	GR01	1	STREAM	KCHD	KCHD	6/11/03 2:25 PM	sample	APAH 9221-E	80	7.7			175.7		12.6	0.111	
072203GR01	GR01	1	STREAM	KCHD	KCHD	7/22/03 2:06 PM	sample	APAH 9221-E	170	8.1			163.1		14.2	0.104	
081903GR01	GR01	1	STREAM	KCHD	KCHD	8/19/03 3:39 PM	sample	APAH 9221-E	23	7.8			164.3		13.6	0.105	4.4
091503GR01	GR01	1	STREAM	KCHD	KCHD	9/15/03 2:36 PM	sample	APAH 9221-E	500	7.2			207.8		11.3	0.13	3.7
011096GR02	GR02	1	STREAM	BKCHD	BKCHD	1/10/96 12:50 PM	Sample	APAH 9221-E	17	7.4			89.9			0.058	3.6
040296GR02	GR02	1	STREAM	BKCHD	BKCHD	4/2/96 10:42 AM	sample	APAH 9221-E	8	7.5			116		8	0.074	0.6
062796GR02	GR02	1	STREAM	BKCHD	BKCHD	6/27/96 1:34 PM	sample	APAH 9221-E	30	7.7			111.6		8.4	0.072	0.5
080796GR02	GR02	1	STREAM	BKCHD	BKCHD	8/7/96 9:01 AM	sample	APAH 9221-E	23	7.4			126.5		11.1	0.081	
092596GR02	GR02	1	STREAM	BKCHD	BKCHD	9/25/96 12:40 PM	sample	APAH 9221-E	280				118.5		10.7	0.076	5.4
112196GR02	GR02	1	STREAM	BKCHD	BKCHD	11/21/96 10:33 AM	sample	APAH 9221-E	50	7.6			124.1		9.7	0.079	6.4
021297GR02	GR02	1	STREAM	BKCHD	BKCHD	2/12/97 12:21 PM	Sample	APAH 9221-E	7	7.4			99.4		6.3	0.064	7.2
032597GR02	GR02	1	STREAM	BKCHD	BKCHD	3/25/97 11:10 AM	sample	APAH 9221-E	23	7.3			90.3		7.1	0.058	7.8
051497GR02	GR02	1	STREAM	BKCHD	BKCHD	5/14/97 10:19 AM	sample	APAH 9221-E	30	7.2			115.3		8.6	0.074	3.5
061297GR02	GR02	1	STREAM	BKCHD	BKCHD	6/12/97 9:56 AM	sample	APAH 9221-E	23	7.4			118.7		11.3	0.076	0.5
070997GR02	GR02	1	STREAM	BKCHD	BKCHD	7/9/97 1:17 PM	sample	APAH 9221-E	60	7.5			107.8		10.5	0.069	5.6
081297GR02	GR02	1	STREAM	BKCHD	BKCHD	8/12/97 2:00 PM	sample	APAH 9221-E	50	7.5			129		12.4	0.083	20.9
092497GR02	GR02	1	STREAM	BKCHD	BKCHD	9/24/97 9:57 AM	sample	APAH 9221-E	1600	7.4			131.1		12.6	0.084	2.7
101597GR02	GR02	1	STREAM	BKCHD	BKCHD	10/15/97 8:42 AM	sample	APAH 9221-E	80	7.4			110.4		10.7	0.071	
110597GR02	GR02	1	STREAM	BKCHD	BKCHD	11/5/97 11:37 AM	sample	APAH 9221-E	13	7.3			103.5		9.9	0.066	3.6
012198GR02	GR02	1	STREAM	BKCHD	BKCHD	1/21/98 1:12 PM	Sample	APAH 9221-E	17	7.1			79.5		10.2	0.051	17.6
021198GR02	GR02	1	STREAM	BKCHD	BKCHD	2/11/98 8:29 AM	Sample	APAH 9221-E	17	7.5			96.5		7.1	0.062	3.2
030398GR02	GR02	1	STREAM	BKCHD	BKCHD	3/3/98 12:10 PM	Sample	APAH 9221-E	13	7.3			85.4		7.3	0.055	5.1
051398GR02	GR02	1	STREAM	BKCHD	BKCHD	5/13/98 2:20 PM	sample	APAH 9221-E	50	7.4			121.5		7.3	0.078	1.4
061098GR02	GR02	1	STREAM	BKCHD	BKCHD	6/10/98 10:45 AM	sample	APAH 9221-E	300	7.4			122		9.9	0.078	
072298GR02	GR02	1	STREAM	BKCHD	BKCHD	7/22/98 8:33 AM	sample	APAH 9221-E	30	7.3			128.6		10.6	0.082	6.4
081898GR02	GR02	1	STREAM	BKCHD	BKCHD	8/18/98 8:33 AM	sample	APAH 9221-E	80	7.5			133		11.1	0.085	
091598GR02	GR02	1	STREAM	BKCHD	BKCHD	9/15/98 8:39 AM	sample	APAH 9221-E	1601	7.3			133.3		10.9	0.085	0.4
100698GR02	GR02	1	STREAM	BKCHD	BKCHD	10/6/98 9:53 AM	sample	APAH 9221-E	130	7.6			133.2			0.085	1
102098GR02	GR02	1	STREAM	BKCHD	BKCHD	10/20/98 8:34 AM	sample	APAH 9221-E	30	7.4			134.8		9.7	0.086	1.7
111998GR02	GR02	1	STREAM	BKCHD	BKCHD	11/19/98 9:12 AM	sample	APAH 9221-E	130	7.4			124.3		8.6	0.08	5.4
120998GR02	GR02	1	STREAM	BKCHD	BKCHD	12/9/98 9:09 AM	sample	APAH 9221-E	22	7.1			84.2		8	0.054	41
012099GR02	GR02	1	STREAM	BKCHD	BKCHD	1/20/99 9:24 AM	Sample	APAH 9221-E	50	7.2			60.7		6.6	0.039	
030299GR02	GR02	1	STREAM	BKCHD	BKCHD	3/2/99 8:58 AM	Sample	APAH 9221-E	50						7.4		
032499GR02	GR02	1	STREAM	BKCHD	BKCHD	3/24/99 8:58 AM	sample	APAH 9221-E	2	7			96.1			0.062	1.6
042199GR02	GR02	1	STREAM	BKCHD	BKCHD	4/21/99 9:28 AM	sample	APAH 9221-E	1	7.5			111		8.8	0.071	
052699GR02	GR02	1	STREAM	BKCHD	BKCHD	5/26/99 9:41 AM	sample	APAH 9221-E	30	7.1			121		8.5	0.078	
061699GR02	GR02	1	STREAM	BKCHD	BKCHD	6/16/99 10:32 AM	sample	APAH 9221-E	50	7.4			123.3		9.4	0.079	
080499GR02	GR02	1	STREAM	BKCHD	BKCHD	8/4/99 9:55 AM	sample	APAH 9221-E	30	7.5			128.8		10.7	0.083	
092199GR02	GR02	1	STREAM	BKCHD	BKCHD	9/21/99 10:08 AM	sample	APAH 9221-E	1600						11.3		
110299GR02	GR02	1	STREAM	BKCHD	BKCHD	11/2/99 9:36 AM	sample	APAH 9221-E	13				127.5			0.082	7.2
120999GR02	GR02	1	STREAM	BKCHD	BKCHD	12/9/99 9:57 AM	sample	APAH 9221-E	30						7.7		
022900GR02	GR02	1	STREAM	BKCHD	BKCHD	2/29/00 11:52 AM	Sample	APAH 9221-E	130								
042700GR02	GR02	1	STREAM	BKCHD	BKCHD	4/27/00 10:16 AM	sample	APAH 9221-E	17	8.1			125.5			0.08	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
061500GR02	GR02	1	STREAM	BKCHD	BKCHD	6/15/00 10:08 AM	sample	APAH 9221-E	50	7.1			115.2		9.2	0.078	6.1
072000GR02	GR02	1	STREAM	BKCHD	BKCHD	7/20/00 10:11 AM	sample	APAH 9221-E	50						11		
092000GR02	GR02	1	STREAM	BKCHD	BKCHD	9/20/00 8:31 AM	sample	APAH 9221-E	1600	7.2			139.9			0.09	13
101800GR02	GR02	1	STREAM	BKCHD	BKCHD	10/18/00 10:15 AM	sample	APAH 9221-E	30	7.2			134		10.4	0.086	
111400GR02	GR02	1	STREAM	BKCHD	BKCHD	11/14/00 11:37 AM	sample	APAH 9221-E	50	7.4			135.6		10.3	0.087	
120600GR02	GR02	1	STREAM	BKCHD	BKCHD	12/6/00 12:33 PM	sample	APAH 9221-E	8	7.1			129.5		6.9	0.083	18
013001GR02	GR02	1	STREAM	BKCHD	BKCHD	1/30/01 11:05 AM	Sample	APAH 9221-E	17						7.1		
032701GR02	GR02	1	STREAM	BKCHD	BKCHD	3/27/01 2:18 PM	sample	APAH 9221-E	220	7.6			106.6			0.068	2.8
041801GR02	GR02	1	STREAM	BKCHD	BKCHD	4/18/01 11:42 AM	sample	APAH 9221-E	23	8			119.4		7.5	0.076	
050901GR02	GR02	1	STREAM	BKCHD	BKCHD	5/9/01 8:30 AM	sample	APAH 9221-E	84				128.5		9.3	0.082	
061901GR02	GR02	1	STREAM	BKCHD	BKCHD	6/19/01 9:21 AM	sample	APAH 9221-E	170	7.6			136.6		8.6	0.088	8.4
071801GR02	GR02	1	STREAM	BKCHD	BKCHD	7/18/01 9:04 AM	sample	APAH 9221-E	80				143.5		10.2	0.092	
080701GR02	GR02	1	STREAM	BKCHD	BKCHD	8/7/01 2:55 PM	sample	APAH 9221-E	30				147.3		10.5	0.094	5.8
092001GR02	GR02	1	STREAM	BKCHD	BKCHD	9/20/01 1:29 PM	sample	APAH 9221-E	80	7.5			145.5		13.6	0.094	
100901GR02	GR02	1	STREAM	KCHD	KCHD	10/9/01 1:37 PM	sample	APAH 9221-E	1600	7.6			146.1		10	0.094	9.1
110601GR02	GR02	1	STREAM	KCHD	KCHD	11/6/01 2:07 PM	sample	APAH 9221-E	300	7.5			148.2		8.4	0.095	11.4
121101GR02	GR02	1	STREAM	KCHD	KCHD	12/11/01 8:50 AM	sample	APAH 9221-E	30	7.4			99.4		6.7	0.064	10.8
012402GR02	GR02	1	STREAM	KCHD	KCHD	1/24/02 9:16 AM	Sample	APAH 9221-E	170	7.7			103.1		6.8	0.066	
021902GR02	GR02	1	STREAM	KCHD	KCHD	2/19/02 12:45 PM	Sample	APAH 9221-E	11	7.5			104.2		7.9	0.067	4.5
031302GR02	GR02	1	STREAM	KCHD	KCHD	3/13/02 11:19 AM	sample	APAH 9221-E	13	7.4			74.4		7.1	0.048	5.8
042402GR02	GR02	1	STREAM	KCHD	KCHD	4/24/02 8:06 AM	sample	APAH 9221-E	2	8			112.6		7	0.072	
051502GR02	GR02	1	STREAM	KCHD	KCHD	5/15/02 8:59 AM	sample	APAH 9221-E	30	7.5			131.5		8.8	0.09	2.4
062602GR02	GR02	1	STREAM	KCHD	KCHD	6/26/02 7:55 AM	sample	APAH 9221-E	50	7.7			148.2		10.9	0.083	7
072402GR02	GR02	1	STREAM	KCHD	KCHD	7/24/02 7:12 AM	sample	APAH 9221-E	23	7.3			148		11.7	0.095	
082902GR02	GR02	1	STREAM	KCHD	KCHD	8/29/02 7:01 AM	sample	APAH 9221-E	130	7.2			136.6		11	0.093	1.6
092602GR02	GR02	1	STREAM	KCHD	KCHD	9/26/02 3:08 PM	sample	APAH 9221-E	500	7.2			154		11.3	0.098	2.2
101502GR02	GR02	1	STREAM	KCHD	KCHD	10/15/02 11:26 AM	sample	APAH 9221-E	240	7.2			145.5		9.6	0.099	3.4
112102GR02	GR02	1	STREAM	KCHD	KCHD	11/21/02 2:59 PM	sample	APAH 9221-E	110	7.8			145.8		9.7	0.087	
120902GR02	GR02	1	STREAM	KCHD	KCHD	12/9/02 10:43 AM	sample	APAH 9221-E	30	8			144.3		6.9	0.092	
011603GR02	GR02	1	STREAM	KCHD	KCHD	1/16/03 1:41 PM	Sample	APAH 9221-E	110	7.1			98.4		7	0.063	
022703GR02	GR02	1	STREAM	KCHD	KCHD	2/27/03 7:50 AM	Sample	APAH 9221-E	50	7.7			118.1		5.7	0.076	4
031803GR02	GR02	1	STREAM	KCHD	KCHD	3/18/03 7:58 AM	sample	APAH 9221-E	23								
041703GR02	GR02	1	STREAM	KCHD	KCHD	4/17/03 11:10 AM	sample	APAH 9221-E	2	7.6			107.6		9.4	0.069	3.6
052203GR02	GR02	1	STREAM	KCHD	KCHD	5/22/03 10:22 AM	sample	APAH 9221-E	11	7.9			129.9		10.2	0.084	
061103GR02	GR02	1	STREAM	KCHD	KCHD	6/11/03 10:37 AM	sample	APAH 9221-E	80	7.6			133		11.1	0.085	
072203GR02	GR02	1	STREAM	KCHD	KCHD	7/22/03 2:32 PM	sample	APAH 9221-E	70	7.7			138.7		14	0.089	
081903GR02	GR02	1	STREAM	KCHD	KCHD	8/19/03 12:38 PM	sample	APAH 9221-E	80	7.6			149.8		12.4	0.092	
091503GR02	GR02	1	STREAM	KCHD	KCHD	9/15/03 1:57 PM	sample	APAH 9221-E	300	7			144.3		10.9	0.092	4
011096GR04	GR04	1	STREAM	BKCHD	BKCHD	1/10/96 12:20 PM	Sample	APAH 9221-E	2	7.1			52.6		7.4	0.034	3.6
040296GR04	GR04	1	STREAM	BKCHD	BKCHD	4/2/96 9:35 AM	sample	APAH 9221-E	4	6.9			86.6		7.9	0.055	0.6
062796GR04	GR04	1	STREAM	BKCHD	BKCHD	6/27/96 2:31 PM	sample	APAH 9221-E	23	7.2			94.7		11	0.061	
080796GR04	GR04	1	STREAM	BKCHD	BKCHD	8/7/96 10:58 AM	sample	APAH 9221-E	50	6.9			110.4		11.2	0.071	
092596GR04	GR04	1	STREAM	BKCHD	BKCHD	9/25/96 12:15 PM	sample	APAH 9221-E	2				104.1		9.5	0.067	2
112196GR04	GR04	1	STREAM	BKCHD	BKCHD	11/21/96 10:55 AM	sample	APAH 9221-E	2	7.2			104.2		5.4	0.067	5.4
021297GR04	GR04	1	STREAM	BKCHD	BKCHD	2/12/97 12:00 PM	Sample	APAH 9221-E	4	6.9			69.4		6.5	0.044	4.6
032597GR04	GR04	1	STREAM	BKCHD	BKCHD	3/25/97 10:41 AM	sample	APAH 9221-E	1	6.4			88.4		8.2	0.057	9.2
051497GR04	GR04	1	STREAM	BKCHD	BKCHD	5/14/97 9:53 AM	sample	APAH 9221-E	2	6.7			95.8		10.6	0.061	9.7
061297GR04	GR04	1	STREAM	BKCHD	BKCHD	6/12/97 9:45 AM	sample	APAH 9221-E	2	6.9			115.6		10.3	0.064	
070997GR04	GR04	1	STREAM	BKCHD	BKCHD	7/9/97 1:00 PM	sample	APAH 9221-E	8	6.9			87.9		12	0.056	2.7
081297GR04	GR04	1	STREAM	BKCHD	BKCHD	8/12/97 12:45 PM	sample	APAH 9221-E	30	7			112.1		12	0.072	
092497GR04	GR04	1	STREAM	BKCHD	BKCHD	9/24/97 9:46 AM	sample	APAH 9221-E	50	7			116.7		10.8	0.075	
101597GR04	GR04	1	STREAM	BKCHD	BKCHD	10/15/97 8:25 AM	sample	APAH 9221-E	23	7			89.3		10.1	0.057	7.5
110597GR04	GR04	1	STREAM	BKCHD	BKCHD	11/5/97 11:21 AM	sample	APAH 9221-E	8	7			76.2		10.3	0.049	2.8
012198GR04	GR04	1	STREAM	BKCHD	BKCHD	1/21/98 12:50 PM	Sample	APAH 9221-E	4	6.8			53.2		6.5	0.034	6.1
030398GR04	GR04	1	STREAM	BKCHD	BKCHD	3/3/98 10:31 AM	Sample	APAH 9221-E	2	6.8			61		6.9	0.039	5.5

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
051398GR04	GR04	1	STREAM	BKCHD	BKCHD	5/13/98 2:05 PM	sample	APAH 9221-E	2	7.1			102.1		9.7	0.065	
061098GR04	GR04	1	STREAM	BKCHD	BKCHD	6/10/98 10:35 AM	sample	APAH 9221-E	30	7.1			108		10.4	0.069	
072298GR04	GR04	1	STREAM	BKCHD	BKCHD	7/22/98 8:21 AM	sample	APAH 9221-E	80	7.4			112.1		11.3	0.072	
081898GR04	GR04	1	STREAM	BKCHD	BKCHD	8/18/98 8:15 AM	sample	APAH 9221-E	23	7.1			117.1		11.3	0.075	
091598GR04	GR04	1	STREAM	BKCHD	BKCHD	9/15/98 8:19 AM	sample	APAH 9221-E	50	7.6			116.7		11.5	0.075	12.2
100698GR04	GR04	1	STREAM	BKCHD	BKCHD	10/6/98 9:35 AM	sample	APAH 9221-E	8	7.9			116.2		9.8	0.075	5.8
102098GR04	GR04	1	STREAM	BKCHD	BKCHD	10/20/98 8:19 AM	sample	APAH 9221-E	4	7.6			118		8.9	0.075	
111998GR04	GR04	1	STREAM	BKCHD	BKCHD	11/19/98 8:56 AM	sample	APAH 9221-E	4	7.1			103.3		7.5	0.066	1
120998GR04	GR04	1	STREAM	BKCHD	BKCHD	12/9/98 9:00 AM	sample	APAH 9221-E	220	7.1			52.8		5.5	0.034	15.3
012099GR04	GR04	1	STREAM	BKCHD	BKCHD	1/20/99 9:10 AM	Sample	APAH 9221-E	17	7.8			29.1		6.8	0.019	18.3
030299GR04	GR04	1	STREAM	BKCHD	BKCHD	3/2/99 8:51 AM	Sample	APAH 9221-E	17								
032499GR04	GR04	1	STREAM	BKCHD	BKCHD	3/24/99 8:46 AM	sample	APAH 9221-E	1	7.3			69.2		8.6	0.044	
042199GR04	GR04	1	STREAM	BKCHD	BKCHD	4/21/99 9:15 AM	sample	APAH 9221-E	1	7.8			87.4		8.3	0.056	
052699GR04	GR04	1	STREAM	BKCHD	BKCHD	5/26/99 9:31 AM	sample	APAH 9221-E	4	7.2			100.7		9.2	0.064	
061699GR04	GR04	1	STREAM	BKCHD	BKCHD	6/16/99 10:25 AM	sample	APAH 9221-E	30	7.4			103.2		10.5	0.066	
080499GR04	GR04	1	STREAM	BKCHD	BKCHD	8/4/99 9:44 AM	sample	APAH 9221-E	50	7.4			111.1		11.2	0.071	
092199GR04	GR04	1	STREAM	BKCHD	BKCHD	9/21/99 10:00 AM	sample	APAH 9221-E	4								
110299GR04	GR04	1	STREAM	BKCHD	BKCHD	11/2/99 9:20 AM	sample	APAH 9221-E	4				112.6		7.5	0.072	
120999GR04	GR04	1	STREAM	BKCHD	BKCHD	12/9/99 9:48 AM	sample	APAH 9221-E	4								
022900GR04	GR04	1	STREAM	BKCHD	BKCHD	2/29/00 11:46 AM	Sample	APAH 9221-E	4								
042700GR04	GR04	1	STREAM	BKCHD	BKCHD	4/27/00 10:06 AM	sample	APAH 9221-E	1	8.3			105.2		9	0.067	
061500GR04	GR04	1	STREAM	BKCHD	BKCHD	6/15/00 9:56 AM	sample	APAH 9221-E	17	7.1			89.3		10.8	0.057	4.1
072000GR04	GR04	1	STREAM	BKCHD	BKCHD	7/20/00 10:03 AM	sample	APAH 9221-E	22								
092000GR04	GR04	1	STREAM	BKCHD	BKCHD	9/20/00 8:21 AM	sample	APAH 9221-E	2	7.2			120.3		11.4	0.077	
101800GR04	GR04	1	STREAM	BKCHD	BKCHD	10/18/00 10:04 AM	sample	APAH 9221-E	4	7.1			120.9		10.9	0.077	
111400GR04	GR04	1	STREAM	BKCHD	BKCHD	11/14/00 11:22 AM	sample	APAH 9221-E	1	7.9			123.6		6.1	0.079	3.5
120600GR04	GR04	1	STREAM	BKCHD	BKCHD	12/6/00 12:24 PM	sample	APAH 9221-E	2	7.7			122.7		6.6	0.079	
013001GR04	GR04	1	STREAM	BKCHD	BKCHD	1/30/01 10:44 AM	Sample	APAH 9221-E	2								
032801GR04	GR04	1	STREAM	BKCHD	BKCHD	3/28/01 8:54 AM	sample	APAH 9221-E	8	7.8			51.9		7.1	0.033	
041801GR04	GR04	1	STREAM	BKCHD	BKCHD	4/18/01 12:00 AM	sample	APAH 9221-E	17	8			73.8		8.2	0.047	
050901GR04	GR04	1	STREAM	BKCHD	BKCHD	5/9/01 8:15 AM	sample	APAH 9221-E	1				100.5		7.4	0.064	
121101GR04	GR04	1	STREAM	KCHD	KCHD	12/11/01 8:39 AM	sample	APAH 9221-E	4	7.4			52.5		5.3	0.034	3.2
012402GR04	GR04	1	STREAM	KCHD	KCHD	1/24/02 9:06 AM	Sample	APAH 9221-E	8	7.6			49.5		6.1	0.031	
021902GR04	GR04	1	STREAM	KCHD	KCHD	2/19/02 12:34 PM	Sample	APAH 9221-E	11	7.4			47.2		6.7	0.03	3.1
031302GR04	GR04	1	STREAM	KCHD	KCHD	3/13/02 11:11 AM	sample	APAH 9221-E	2	7.3			36.7		6.3	0.023	4.7
042402GR04	GR04	1	STREAM	KCHD	KCHD	4/24/02 8:00 AM	sample	APAH 9221-E	2	7.6			67.3		6.2	0.043	
051502GR04	GR04	1	STREAM	KCHD	KCHD	5/15/02 8:49 AM	sample	APAH 9221-E	1	7.2			94.6		8	0.061	
062602GR04	GR04	1	STREAM	KCHD	KCHD	6/26/02 7:46 AM	sample	APAH 9221-E	50	7.5			92.3		11.5	0.065	3.8
072402GR04	GR04	1	STREAM	KCHD	KCHD	7/24/02 7:02 AM	sample	APAH 9221-E	80	6.9			111.8		12.9	0.072	
082902GR04	GR04	1	STREAM	KCHD	KCHD	8/29/02 6:53 AM	sample	APAH 9221-E	30	7			108.4		12.5	0.075	1.5
092602GR04	GR04	1	STREAM	KCHD	KCHD	9/26/02 2:58 PM	sample	APAH 9221-E	8	6.9			126.8		11.5	0.075	
101502GR04	GR04	1	STREAM	KCHD	KCHD	10/15/02 11:12 AM	sample	APAH 9221-E	4	6.9			118.2		9.9	0.076	1.2
112102GR04	GR04	1	STREAM	KCHD	KCHD	11/21/02 2:48 PM	sample	APAH 9221-E	1	7.5			127.6		9.6	0.076	
120902GR04	GR04	1	STREAM	KCHD	KCHD	12/9/02 10:20 AM	sample	APAH 9221-E	2	7.6			139.9		6.9	0.09	
011603GR04	GR04	1	STREAM	KCHD	KCHD	1/16/03 1:30 PM	Sample	APAH 9221-E	4	7			48.9		5.8	0.031	
022703GR04	GR04	1	STREAM	KCHD	KCHD	2/27/03 7:42 AM	Sample	APAH 9221-E	1	7.4			71.2		4.3	0.046	2.1
031803GR04	GR04	1	STREAM	KCHD	KCHD	3/18/03 7:40 AM	sample	APAH 9221-E	4								
041703GR04	GR04	1	STREAM	KCHD	KCHD	4/17/03 11:00 AM	sample	APAH 9221-E	2	7.5			67.5		8.6	0.043	2
052203GR04	GR04	1	STREAM	KCHD	KCHD	5/22/03 10:14 AM	sample	APAH 9221-E	1	7.9			98.1		9.9	0.063	
061103GR04	GR04	1	STREAM	KCHD	KCHD	6/11/03 10:15 AM	sample	APAH 9221-E	30	6.9			105		10.7	0.067	
072203GR04	GR04	1	STREAM	KCHD	KCHD	7/22/03 2:29 PM	sample	APAH 9221-E	50	7.2			115.1		13.9	0.073	
081903GR04	GR04	1	STREAM	KCHD	KCHD	8/19/03 12:35 PM	sample	APAH 9221-E	8	8.3			144.2		12.1	0.092	
091503GR04	GR04	1	STREAM	KCHD	KCHD	9/15/03 1:48 PM	sample	APAH 9221-E	23	6.6			123		11	0.078	2.5
051502GR05	GR05	1	STREAM	KCHD	KCHD	5/15/02 9:08 AM	sample	APAH 9221-E	2	7.5			37.5		9.2	0.03	9
011096PR01	PR01	1	STREAM	KCHD	KCHD	1/10/96 12:38 PM	Sample	APAH 9221-E	170	6.6			49.1		7.4	0.031	3.6

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
040296PR01	PR01	1	STREAM	KCHD	KCHD	4/2/96 9:45 AM	sample	APAH 9221-E	13	7.6			73.6		7.4	0.047	1.4
062796PR01	PR01	1	STREAM	KCHD	KCHD	6/27/96 2:48 PM	sample	APAH 9221-E	130	7.9			82.3		11.9	0.053	
080796PR01	PR01	1	STREAM	KCHD	KCHD	8/7/96 11:26 AM	sample	APAH 9221-E	30	7.6			96.3		12.4	0.062	
092596PR01	PR01	1	STREAM	KCHD	KCHD	9/25/96 12:30 PM	sample	APAH 9221-E	4				89.2		9.6	0.057	1.2
112196PR01	PR01	1	STREAM	KCHD	KCHD	11/21/96 11:10 AM	sample	APAH 9221-E	8	7.7			88.8		4.6	0.057	5.4
032597PR01	PR01	1	STREAM	KCHD	KCHD	3/25/97 10:56 AM	sample	APAH 9221-E	13	7			53.6		8.1	0.034	10.5
081297PR01	PR01	1	STREAM	KCHD	KCHD	8/12/97 1:13 PM	sample	APAH 9221-E	40	7.5			99.6		13.8	0.064	
030398PR01	PR01	1	STREAM	KCHD	KCHD	3/3/98 10:48 AM	Sample	APAH 9221-E	11	7.3			48.7		6.2	0.031	5.9
101601GC01	GC01	1	STREAM	KCHD	KCHD	10/16/01 12:44 PM	sample	APAH 9221-E	170	7.7			159.8		9.7	0.103	27.4
111301GC01	GC01	1	STREAM	KCHD	KCHD	11/13/01 10:27 AM	sample	APAH 9221-E	23								
120501GC01	GC01	1	STREAM	KCHD	KCHD	12/5/01 11:40 AM	sample	APAH 9221-E	13	6.9			93.8		4.7	0.06	9.7
011502GC01	GC01	1	STREAM	KCHD	KCHD	1/15/02 12:46 PM	Sample	APAH 9221-E	13	7.2			107.5		4.4	0.069	
021202GC01	GC01	1	STREAM	KCHD	KCHD	2/12/02 1:45 PM	Sample	APAH 9221-E	11	7.1			95.1		3.6	0.061	5.4
031902GC01	GC01	1	STREAM	KCHD	KCHD	3/19/02 1:42 PM	sample	APAH 9221-E	8	7.2			97.8		4.4	0.062	
041602GC01	GC01	1	STREAM	KCHD	KCHD	4/16/02 11:47 AM	sample	APAH 9221-E	30	7.6			108.2		9.1	0.07	
050702GC01	GC01	1	STREAM	KCHD	KCHD	5/7/02 11:16 AM	sample	APAH 9221-E	30	7.1			104.2		7.8	0.073	6.4
071602GC01	GC01	1	STREAM	KCHD	KCHD	7/16/02 12:33 PM	sample	APAH 9221-E	300				163		15.6	0.104	
073102GC01	GC01	1	STREAM	KCHD	KCHD	7/31/02 1:58 PM	sample	APAH 9221-E	140	7.4			178.7		15.4	0.114	
082002GC01	GC01	1	STREAM	KCHD	KCHD	8/20/02 9:02 AM	sample	APAH 9221-E	50	7.7			171.5		12.8	0.11	18.5
091902GC01	GC01	1	STREAM	KCHD	KCHD	9/19/02 10:20 AM	sample	APAH 9221-E	90	7.2			172.1		11.4	0.11	6.6
101601IN01	IN01	1	STREAM	KCHD	KCHD	10/16/01 1:02 PM	sample	APAH 9221-E	500	7.8			175.6		10.1	0.115	37.5
111301IN01	IN01	1	STREAM	KCHD	KCHD	11/13/01 10:12 AM	sample	APAH 9221-E	30								
120501IN01	IN01	1	STREAM	KCHD	KCHD	12/5/01 11:22 AM	sample	APAH 9221-E	23	7.4			114.9		6.2	0.074	11.8
011502IN01	IN01	1	STREAM	KCHD	KCHD	1/15/02 12:16 PM	Sample	APAH 9221-E	7	7.7			129.5		6.1	0.081	
021202IN01	IN01	1	STREAM	KCHD	KCHD	2/12/02 1:17 PM	Sample	APAH 9221-E	4	7.5			118.1		5.7	0.076	4.2
031902IN01	IN01	1	STREAM	KCHD	KCHD	3/19/02 1:13 PM	sample	APAH 9221-E	9	7.6			125.3		6	0.08	
041602IN01	IN01	1	STREAM	KCHD	KCHD	4/16/02 11:24 AM	sample	APAH 9221-E	23	8.2			135.3		8	0.08	
050702IN01	IN01	1	STREAM	KCHD	KCHD	5/7/02 11:00 AM	sample	APAH 9221-E	30	7.6			152.4		7.3	0.12	6.2
071602IN01	IN01	1	STREAM	KCHD	KCHD	7/16/02 12:13 PM	sample	APAH 9221-E	30				177.8		12.7	0.114	4.8
073102IN01	IN01	1	STREAM	KCHD	KCHD	7/31/02 2:17 PM	sample	APAH 9221-E	80	7.8			189.7		12.9	0.121	
082002IN01	IN01	1	STREAM	KCHD	KCHD	8/20/02 8:43 AM	sample	APAH 9221-E	30	8.3			126.6		12	0.098	11.4
091902IN01	IN01	1	STREAM	KCHD	KCHD	9/19/02 9:58 AM	sample	APAH 9221-E	8	7.7			191.3		11.2	0.122	4.7
101601JC01	JC01	1	STREAM	KCHD	KCHD	10/16/01 2:33 PM	sample	APAH 9221-E	900	7.8			113.5		9.6	0.072	27
111301JC01	JC01	1	STREAM	KCHD	KCHD	11/13/01 1:22 PM	sample	APAH 9221-E	140								
120501JC01	JC01	1	STREAM	KCHD	KCHD	12/5/01 1:07 PM	sample	APAH 9221-E		7.4			72.8		6.1	0.047	11.4
011502JC01	JC01	1	STREAM	KCHD	KCHD	1/15/02 2:47 PM	Sample	APAH 9221-E	13	7.8			91.7		6.3	0.059	
021202JC01	JC01	1	STREAM	KCHD	KCHD	2/12/02 2:40 PM	Sample	APAH 9221-E	4	7.7			93.1		5.9	0.059	3.4
031902JC01	JC01	1	STREAM	KCHD	KCHD	3/19/02 2:53 PM	sample	APAH 9221-E	240	7.8			94.4		5.9	0.06	
041602JC01	JC01	1	STREAM	KCHD	KCHD	4/16/02 1:32 PM	sample	APAH 9221-E		8.3			105.4		8	0.068	
050702JC01	JC01	1	STREAM	KCHD	KCHD	5/7/02 1:02 PM	sample	APAH 9221-E	8	7.7			113.1		8.1	0.073	3.2
071602JC01	JC01	1	STREAM	KCHD	KCHD	7/16/02 1:59 PM	sample	APAH 9221-E	130				128.2		11.7	0.082	
073102JC01	JC01	1	STREAM	KCHD	KCHD	7/31/02 9:09 AM	sample	APAH 9221-E	80				140.2		10.7	0.09	
082002JC01	JC01	1	STREAM	KCHD	KCHD	8/20/02 9:43 AM	sample	APAH 9221-E	30	8.3			136		11	0.087	25.4
091902JC01	JC01	1	STREAM	KCHD	KCHD	9/19/02 12:10 PM	sample	APAH 9221-E	13	7.6			127.2		10.4	0.087	4.7
02450664	KC	1	STREAM	PSNS	NSTREAMS	11/8/02 10:40 AM	Sample	FCOL(MF)	23	7.79			82		12.1		11.1
02460664	KC	1	STREAM	PSNS	NSTREAMS	11/13/02 12:45 PM	Sample	FCOL(MF)	31	7.6			76		13.9		1.7
02460680	KC	1	STREAM	PSNS	NSTREAMS	11/14/02 11:30 AM	Sample	FCOL(MF)	10	7.42			78		12.6		1
02470676	KC	1	STREAM	PSNS	NSTREAMS	11/19/02 9:20 AM	Sample	FCOL(MF)	11								
02470664	KC	1	STREAM	PSNS	NSTREAMS	11/19/02 10:25 AM	Sample	FCOL(MF)	23	7.53			75		11.8		1
02490664	KC	1	STREAM	PSNS	NSTREAMS	12/4/02 3:30 PM	sample	FCOL(MF)	33	7.43			76		10.1		1.1
02500664	KC	1	STREAM	PSNS	NSTREAMS	12/10/02 10:05 AM	sample	FCOL(MF)	36	7.02			89		7.5		7.8
02500667	KC	1	STREAM	PSNS	SSWM-SW	12/11/02 9:55 AM	sample	FCOL(MF)	29	7.16		0.05	99		7.8		2.92
02510664	KC	1	STREAM	PSNS	NSTREAMS	12/16/02 12:15 PM	sample	FCOL(MF)	39	6.99			74		9.5		8.1
02510668	KC	1	STREAM	PSNS	NSTREAMS	12/19/02 9:10 AM	sample	FCOL(MF)	25	6.99			86		8.5		1.4
02510669	KC	2	STREAM	PSNS	NSTREAMS	12/19/02 9:10 AM	Duplicate	FCOL(MF)	20								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03020665	KC	1	STREAM	PSNS	NSTREAMS	1/7/03 12:40 PM	Sample	FCOL(MF)	28	7			89		9.9		7.8
03030667	KC	1	STREAM	PSNS	NSTREAMS	1/15/03 10:20 AM	Sample	FCOL(MF)	9	7.07			123		7.8		0.2
03030669	KC	2	STREAM	PSNS	NSTREAMS	1/15/03 10:20 AM	Duplicate	FCOL(MF)	8								
03040665	KC	1	STREAM	PSNS	NSTREAMS	1/21/03 12:40 PM	Sample	FCOL(MF)	110	7.01			78		8.3		11.5
03040682	KC	1	STREAM	PSNS	NSTREAMS	1/24/03 8:55 AM	sample	FCOL(MF)	27								
022096KC01	KC01	1	STREAM	BKCHD	BKCHD	2/20/96 1:30 PM	Sample	APAH 9221-E	14	7.7			82.9		6.7	0.053	4.4
041696KC01	KC01	1	STREAM	BKCHD	BKCHD	4/16/96 9:50 AM	sample	APAH 9221-E	55	7.9			88.3		13.1	0.056	4.4
061996KC01	KC01	1	STREAM	BKCHD	BKCHD	6/19/96 11:10 AM	sample	APAH 9221-E	900	7.5			76.2		17.2	0.049	0.2
073196KC01	KC01	1	STREAM	BKCHD	BKCHD	7/31/96 1:48 PM	sample	APAH 9221-E	70	7.7			91.6		21.4	0.059	11.7
091896KC01	KC01	1	STREAM	BKCHD	BKCHD	9/18/96 9:10 AM	sample	APAH 9221-E	13	7.7			84.8		15.9	0.054	6
111296KC01	KC01	1	STREAM	BKCHD	BKCHD	11/12/96 10:38 AM	sample	APAH 9221-E	50	7.1			105.1		10.9	0.067	12.1
021197KC01	KC01	1	STREAM	BKCHD	BKCHD	2/11/97 11:06 AM	Sample	APAH 9221-E	30	7.6			83.3		4.8	0.053	10.4
051397KC01	KC01	1	STREAM	BKCHD	BKCHD	5/13/97 12:49 PM	sample	APAH 9221-E	30	7.5			86.4		19.4	0.055	0.7
061197KC01	KC01	1	STREAM	BKCHD	BKCHD	6/11/97 12:52 PM	sample	APAH 9221-E	300	7.7			85.6		19.6	0.055	2.1
070897KC01	KC01	1	STREAM	BKCHD	BKCHD	7/8/97 1:28 PM	sample	APAH 9221-E	1600	7.8			86.9		19.9	0.056	1.4
092397KC01	KC01	1	STREAM	BKCHD	BKCHD	9/23/97 1:14 PM	sample	APAH 9221-E	50	7.7			97.4		19.6	0.062	1.3
101497KC01	KC01	1	STREAM	BKCHD	BKCHD	10/14/97 12:24 PM	sample	APAH 9221-E	2	7.8			90.8		14.5	0.058	14
110497KC01	KC01	1	STREAM	BKCHD	BKCHD	11/4/97 12:44 PM	sample	APAH 9221-E	23	7.5			91		12.7	0.058	8.5
012098KC01	KC01	1	STREAM	BKCHD	BKCHD	1/20/98 1:00 PM	Sample	APAH 9221-E	8	7.6			80.3		5.2	0.051	11.1
021098KC01	KC01	1	STREAM	BKCHD	BKCHD	2/10/98 12:19 PM	Sample	APAH 9221-E	30	7.8			77.5		6.6	0.05	6.3
022498KC01	KC01	1	STREAM	BKCHD	BKCHD	2/24/98 2:11 PM	Sample	APAH 9221-E	8	7.5			75.1		7.3	0.048	5
051298KC01	KC01	1	STREAM	BKCHD	BKCHD	5/12/98 1:17 PM	sample	APAH 9221-E	30	7.7			88.1		15.1	0.056	
060998KC01	KC01	1	STREAM	BKCHD	BKCHD	6/9/98 1:04 PM	sample	APAH 9221-E	500	7.6			89.9		17.3	0.058	
081998KC01	KC01	1	STREAM	BKCHD	BKCHD	8/19/98 11:52 AM	sample	APAH 9221-E	80	7.7			97.2		18.9	0.062	
091698KC01	KC01	1	STREAM	BKCHD	BKCHD	9/16/98 1:02 PM	sample	APAH 9221-E	23	7.6			97.6		15.8	0.062	12.4
100798KC01	KC01	1	STREAM	BKCHD	BKCHD	10/7/98 11:45 AM	sample	APAH 9221-E	50	7.9			80.9		15.7	0.053	0.9
102198KC01	KC01	1	STREAM	BKCHD	BKCHD	10/21/98 11:58 AM	sample	APAH 9221-E	30	7.6			99.8		12.5	0.064	0.3
111798KC01	KC01	1	STREAM	BKCHD	BKCHD	11/17/98 2:16 PM	sample	APAH 9221-E	13	7.1			101		10.7	0.065	15.6
120898KC01	KC01	1	STREAM	BKCHD	BKCHD	12/8/98 12:49 PM	sample	APAH 9221-E	30	7			83.4		6.3	0.053	16.9
032399KC01	KC01	1	STREAM	BKCHD	BKCHD	3/23/99 1:35 PM	sample	APAH 9221-E	8	6.7			69.1		10.5	0.044	
042099KC01	KC01	1	STREAM	BKCHD	BKCHD	4/20/99 1:23 PM	sample	APAH 9221-E	11	7.9			72.9		12.8	0.047	
052599KC01	KC01	1	STREAM	BKCHD	BKCHD	5/25/99 2:36 PM	sample	APAH 9221-E	13	7.2			78.1		16.1	0.05	
061599KC01	KC01	1	STREAM	BKCHD	BKCHD	6/15/99 2:04 PM	sample	APAH 9221-E	30	7.5			66.5		19.9	0.039	
080399KC01	KC01	1	STREAM	BKCHD	BKCHD	8/3/99 2:46 PM	sample	APAH 9221-E	11	7.7			84.1		20.9	0.054	
110399KC01	KC01	1	STREAM	BKCHD	BKCHD	11/3/99 2:50 PM	sample	APAH 9221-E	4								
042500KC01	KC01	1	STREAM	BKCHD	BKCHD	4/25/00 1:58 PM	sample	APAH 9221-E	11	7.9			82.5		13.6	0.053	1.1
071800KC01	KC01	1	STREAM	BKCHD	BKCHD	7/18/00 2:13 PM	sample	APAH 9221-E	170								
082300KC01	KC01	1	STREAM	BKCHD	BKCHD	8/23/00 1:56 PM	sample	APAH 9221-E	70	7.1			94.9		18	0.061	
091900KC01	KC01	1	STREAM	BKCHD	BKCHD	9/19/00 12:45 PM	sample	APAH 9221-E	30	7.3			95.7		18	0.061	
120500KC01	KC01	1	STREAM	BKCHD	BKCHD	12/5/00 1:30 PM	sample	APAH 9221-E	2	7.7			95.5		7.1	0.061	
013101KC01	KC01	1	STREAM	BKCHD	BKCHD	1/31/01 8:58 AM	Sample	APAH 9221-E	17								
022701KC01	KC01	1	STREAM	BKCHD	BKCHD	2/27/01 10:53 AM	Sample	APAH 9221-E	2	7.9			93.3		5	0.06	0.4
032901KC01	KC01	1	STREAM	BKCHD	BKCHD	3/29/01 1:44 PM	sample	APAH 9221-E	130	8.2			94.7		9.5	0.061	
041801KC01	KC01	1	STREAM	BKCHD	BKCHD	4/18/01 4:02 PM	sample	APAH 9221-E	17								
050901KC01	KC01	1	STREAM	BKCHD	BKCHD	5/9/01 11:35 AM	sample	APAH 9221-E	23				97.1		13.7	0.062	
062001KC01	KC01	1	STREAM	BKCHD	BKCHD	6/20/01 2:17 PM	sample	APAH 9221-E	50	7.8			100.1		20.9	0.064	
071701KC01	KC01	1	STREAM	BKCHD	BKCHD	7/17/01 11:17 AM	sample	APAH 9221-E	170				103.7		17.6	0.066	
071801KC01	KC01	1	STREAM	BKCHD	BKCHD	7/18/01 2:13 PM	sample	APAH 9221-E	170								
080801KC01	KC01	1	STREAM	BKCHD	BKCHD	8/8/01 1:51 PM	sample	APAH 9221-E	900				106.2		17.4	0.068	13.1
091901KC01	KC01	1	STREAM	BKCHD	BKCHD	9/19/01 11:23 AM	sample	APAH 9221-E	13	7.6			106.6		16.7	0.068	6
101001KC01	KC01	1	STREAM	KCHD	KCHD	10/10/01 4:14 PM	sample	APAH 9221-E	240	8			103.6		12.8	0.066	10.1
110701KC01	KC01	1	STREAM	KCHD	KCHD	11/7/01 2:40 PM	sample	APAH 9221-E	8				111.3		7.8	0.017	216.2
120501KC01	KC01	1	STREAM	KCHD	KCHD	12/5/01 11:32 AM	sample	APAH 9221-E	1	7.1			84.9		5.6	0.054	10
121201KC01	KC01	1	STREAM	KCHD	KCHD	12/12/01 2:21 PM	sample	APAH 9221-E	50	7.7			80.4		6.2	0.064	92.2
012302KC01	KC01	1	STREAM	KCHD	KCHD	1/23/02 9:35 AM	Sample	APAH 9221-E	23	7.9			91.6		4.9	0.058	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
022002KC01	KC01	1	STREAM	KCHD	KCHD	2/20/02 10:44 AM	Sample	APAH 9221-E	4	7.7			84.2		5.9	0.054	1.8
042302KC01	KC01	1	STREAM	KCHD	KCHD	4/23/02 1:38 PM	sample	APAH 9221-E	7	8.2			81		11.9	0.051	
051402KC01	KC01	1	STREAM	KCHD	KCHD	5/14/02 11:36 AM	sample	APAH 9221-E	8	7.6			100.7		13.3	0.059	2.5
062502KC01	KC01	1	STREAM	KCHD	KCHD	6/25/02 2:33 PM	sample	APAH 9221-E	80	7.9			91.2		22.7	0.058	1.7
072302KC01	KC01	1	STREAM	KCHD	KCHD	7/23/02 10:48 AM	sample	APAH 9221-E	17	7.4			94.6		20.7	0.061	
082802KC01	KC01	1	STREAM	KCHD	KCHD	8/28/02 11:33 AM	sample	APAH 9221-E	30				90.3		17	0.064	1.3
092502KC01	KC01	1	STREAM	KCHD	KCHD	9/25/02 9:58 AM	sample	APAH 9221-E	50	7.4			90.2		13.5	0.064	2.7
102302KC01	KC01	1	STREAM	KCHD	KCHD	10/23/02 3:05 PM	sample	APAH 9221-E	8	7.6			99.3		12.8	0.059	1.3
112502KC01	KC01	1	STREAM	KCHD	KCHD	11/25/02 2:07 PM	sample	APAH 9221-E	80	7.9			91.2		9.4	0.064	
120402KC01	KC01	1	STREAM	KCHD	KCHD	12/4/02 10:06 AM	sample	APAH 9221-E	300	7.9			95.2		8.2	0.061	
010903KC01	KC01	1	STREAM	KCHD	KCHD	1/9/03 2:19 PM	Sample	APAH 9221-E	8	6.7			85.1		6.3	0.054	0.3
020503KC01	KC01	1	STREAM	KCHD	KCHD	2/5/03 11:35 AM	Sample	APAH 9221-E	1	7.7			81.3		7.4	0.052	3.7
022603KC01	KC01	1	STREAM	KCHD	KCHD	2/26/03 1:20 PM	Sample	APAH 9221-E	4	7.6			82.2		7.7	0.053	3.8
040903KC01	KC01	1	STREAM	KCHD	KCHD	4/9/03 2:57 PM	sample	APAH 9221-E	8	8.1			81.4		11.7	0.052	0.7
051403KC01	KC01	1	STREAM	KCHD	KCHD	5/14/03 11:53 AM	sample	APAH 9221-E	30	7.9			81.4		15.1	0.052	
060403KC01	KC01	1	STREAM	KCHD	KCHD	6/4/03 10:14 AM	sample	APAH 9221-E	23	7.8			86.9		17.2	0.056	
070903KC01	KC01	1	STREAM	KCHD	KCHD	7/9/03 3:10 PM	sample	APAH 9221-E	50								
080603KC01	KC01	1	STREAM	KCHD	KCHD	8/6/03 11:59 AM	sample	APAH 9221-E	30	8			94.4		16	0.061	
090203KC01	KC01	1	STREAM	KCHD	KCHD	9/2/03 11:06 AM	sample	APAH 9221-E	50	7.7			92.8		14.5	0.059	
102302KC02	KC02	1	STREAM	KCHD	KCHD	10/23/02 3:01 PM	sample	APAH 9221-E	23								
112502KC02	KC02	1	STREAM	KCHD	KCHD	11/25/02 2:20 PM	sample	APAH 9221-E	23								
120402KC02	KC02	1	STREAM	KCHD	KCHD	12/4/02 10:46 AM	sample	APAH 9221-E	50	7.8			89.9		8.5	0.057	
010903KC02	KC02	1	STREAM	KCHD	KCHD	1/9/03 2:25 PM	Sample	APAH 9221-E	4								
020503KC02	KC02	1	STREAM	KCHD	KCHD	2/5/03 11:28 AM	Sample	APAH 9221-E	2	7.5			80.6		7.5	0.052	3.2
022603KC02	KC02	1	STREAM	KCHD	KCHD	2/26/03 8:25 AM	Sample	APAH 9221-E	8								
040903KC02	KC02	1	STREAM	KCHD	KCHD	4/9/03 3:00 PM	sample	APAH 9221-E	17								
101601KT01	KT01	1	STREAM	KCHD	KCHD	10/16/01 1:29 PM	sample	APAH 9221-E	1601	7.5			121.9		10	0.078	135.4
111301KT01	KT01	1	STREAM	KCHD	KCHD	11/13/01 10:20 AM	Sample	APAH 9221-E	90								
011502KT01	KT01	1	STREAM	KCHD	KCHD	1/15/02 12:28 PM	Sample	APAH 9221-E	1	7.4			80.3		5.5	0.052	
021202KT01	KT01	1	STREAM	KCHD	KCHD	2/12/02 1:31 PM	Sample	APAH 9221-E	4	7.3			73.5		4.9	0.047	4.7
031902KT01	KT01	1	STREAM	KCHD	KCHD	3/19/02 1:25 PM	sample	APAH 9221-E	11	7.3			72		4.9	0.046	
041602KT01	KT01	1	STREAM	KCHD	KCHD	4/16/02 11:38 AM	sample	APAH 9221-E	13	7.9			77.7		8	0.05	
050702KT01	KT01	1	STREAM	KCHD	KCHD	5/7/02 11:08 AM	sample	APAH 9221-E	8	7.4			95.4		7	0.055	3.5
071602KT01	KT01	1	STREAM	KCHD	KCHD	7/16/02 12:24 PM	sample	APAH 9221-E	500				118.5		14	0.076	
073102KT01	KT01	1	STREAM	KCHD	KCHD	7/31/02 2:08 PM	sample	APAH 9221-E	240	7.6			124.5		14.3	0.08	
082002KT01	KT01	1	STREAM	KCHD	KCHD	8/20/02 8:53 AM	sample	APAH 9221-E	500	8.2			126.1		12.6	0.081	8.3
091902KT01	KT01	1	STREAM	KCHD	KCHD	9/19/02 10:13 AM	sample	APAH 9221-E	500	7.5			126		11.5	0.081	4.2
101601KL01	KL01	1	STREAM	KCHD	KCHD	10/16/01 2:07 PM	sample	APAH 9221-E	300	7.4			362		10	0.236	83.1
011502KL01	KL01	1	STREAM	KCHD	KCHD	1/15/02 1:12 PM	Sample	APAH 9221-E	13	7.4			158.4		4.9	0.102	
021202KL01	KL01	1	STREAM	KCHD	KCHD	2/12/02 2:13 PM	Sample	APAH 9221-E	2	7.3			100.8		4.2	0.065	4
031902KL01	KL01	1	STREAM	KCHD	KCHD	3/19/02 2:16 PM	sample	APAH 9221-E	13	7.4			81.4		4.3	0.052	
02450604	LMK001	1	STORMWATER	PSNS	SSWM-SW	11/7/02 11:20 AM	Sample	FCOL(MF)	612	7.52		0.08	164		11.57		
02460604	LMK001	1	STORMWATER	PSNS	SSWM-SW	11/12/02 10:15 AM	Sample	FCOL(MF)	1000	7.25		0.04	90		11.27		
02460605	LMK001	2	STORMWATER	PSNS	SSWM-SW	11/12/02 10:25 AM	Duplicate	FCOL(MF)	1000	7.33		0.04	93		11.2		
02460618	LMK001	1	STORMWATER	PSNS	SSWM-SW	11/13/02 10:05 AM	Sample	FCOL(MF)	140	7.81		0.09	185		11.85		
02470607	LMK001	1	STORMWATER	PSNS	SSWM-SW	11/18/02 10:30 AM	Sample	FCOL(MF)	1100								
02470614	LMK001	1	STORMWATER	PSNS	SSWM-SW	11/20/02 10:55 AM	Sample	FCOL(MF)	62								
02470633	LMK001	1	STORMWATER	PSNS	SSWM-SW	11/21/02 10:45 AM	Sample	FCOL(MF)	248								
02490607	LMK001	1	STORMWATER	PSNS	SSWM-SW	12/5/02 11:30 AM	Sample	FCOL(MF)	8	7.78		0.55	1093		10.49		2.45
02510605	LMK001	1	STORMWATER	PSNS	SSWM-SW	12/16/02 10:05 AM	Sample	FCOL(MF)	276	7.36		0.06	132		9.12		5.65
02510619	LMK001	1	STORMWATER	PSNS	SSWM-SW	12/18/02 9:50 AM	Sample	FCOL(MF)	57	7.51		0.11	237		9.41		2.6
02510632	LMK001	1	STORMWATER	PSNS	SSWM-SW	12/19/02 11:20 AM	Sample	FCOL(MF)	57	7.74		0.1	207		9.01		2.51
03030607	LMK001	1	STORMWATER	PSNS	SSWM-SW	1/13/03 10:15 AM	sample	FCOL(MF)	71	7.49		0.08	161		8.57		4.11
03030620	LMK001	1	STORMWATER	PSNS	SSWM-SW	1/14/03 10:00 AM	sample	FCOL(MF)	11	7.59		0.08	172		8.94		2.87
03040608	LMK001	1	STORMWATER	PSNS	SSWM-SW	1/21/03 1:35 PM	sample	FCOL(MF)	550	7.28		0.04	89		8.58		17.2

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03040609	LMK001	2	STORMWATER	PSNS	SSWM-SW	1/21/03 1:40 PM	Duplicate	FCOL(MF)	560	7.28		0.04	89		8.54		16.9
03040621	LMK001	1	STORMWATER	PSNS	SSWM-SW	1/22/03 12:50 PM	sample	FCOL(MF)	460	7.12		0.03	69		8.13		11
03040631	LMK001	1	STORMWATER	PSNS	SSWM-SW	1/23/03 12:35 PM	sample	FCOL(MF)	54	7.57		0.07	138		9.51		4.84
02500607	LMK001A	1	STORMWATER	PSNS	SSWM-SW	12/10/02 9:25 AM	Sample	FCOL(MF)	140	8.07		0.1	211		9.16		4.97
02500617	LMK001A	1	STORMWATER	PSNS	SSWM-SW	12/12/02 10:00 AM	Sample	FCOL(MF)	600	7.63		0.08	167		10.22		8.28
02500618	LMK001A	2	STORMWATER	PSNS	SSWM-SW	12/12/02 10:05 AM	Duplicate	FCOL(MF)	1300	7.57		0.08	171		10.12		13.2
02450605	LMK002	1	STORMWATER	PSNS	SSWM-SW	11/7/02 11:30 AM	Sample	FCOL(MF)	2376	7.35		0.03	70		12.29		
02460606	LMK002	1	STORMWATER	PSNS	SSWM-SW	11/12/02 10:30 AM	Sample	FCOL(MF)	2500	7.26		0.02	43		11.75		
02460619	LMK002	1	STORMWATER	PSNS	SSWM-SW	11/13/02 10:10 AM	Sample	FCOL(MF)	300	7.45		0.12	241		13.83		
02470608	LMK002	1	STORMWATER	PSNS	SSWM-SW	11/18/02 10:35 AM	Sample	FCOL(MF)	1825								
02470615	LMK002	1	STORMWATER	PSNS	SSWM-SW	11/20/02 11:00 AM	Sample	FCOL(MF)	133								
02470634	LMK002	1	STORMWATER	PSNS	SSWM-SW	11/21/02 10:50 AM	Sample	FCOL(MF)	33								
02470635	LMK002	2	STORMWATER	PSNS	SSWM-SW	11/21/02 10:55 AM	Duplicate	FCOL(MF)	60								
02490608	LMK002	1	STORMWATER	PSNS	SSWM-SW	12/5/02 11:35 AM	Sample	FCOL(MF)	100	7.49		0.16	340		12.95		2.13
02510606	LMK002	1	STORMWATER	PSNS	SSWM-SW	12/16/02 10:10 AM	Sample	FCOL(MF)	210	7.25		0.06	127		9.54		5.4
02510607	LMK002	2	STORMWATER	PSNS	SSWM-SW	12/16/02 10:15 AM	Duplicate	FCOL(MF)	275	7.19		0.06	129		9.65		5.44
02510620	LMK002	1	STORMWATER	PSNS	SSWM-SW	12/18/02 9:55 AM	Sample	FCOL(MF)	20	7.35		0.13	272		11.07		2.76
02510633	LMK002	1	STORMWATER	PSNS	SSWM-SW	12/19/02 11:25 AM	Sample	FCOL(MF)	96	7.36		0.25	518		10.37		2.95
03030608	LMK002	1	STORMWATER	PSNS	SSWM-SW	1/13/03 10:20 AM	sample	FCOL(MF)	53	7.31		0.06	137		9.72		10
03030621	LMK002	1	STORMWATER	PSNS	SSWM-SW	1/14/03 10:05 AM	sample	FCOL(MF)	46	7.39		0.11	230		10.76		2.22
03030622	LMK002	2	STORMWATER	PSNS	SSWM-SW	1/14/03 10:10 AM	Duplicate	FCOL(MF)	54	7.32		0.11	231		10.84		2.25
03040610	LMK002	1	STORMWATER	PSNS	SSWM-SW	1/21/03 1:45 PM	sample	FCOL(MF)	1100	7.41		0.02	37		9.11		15.4
03040622	LMK002	1	STORMWATER	PSNS	SSWM-SW	1/22/03 12:50 PM	sample	FCOL(MF)	250	7.26		0.01	27		8.91		8.88
03040632	LMK002	1	STORMWATER	PSNS	SSWM-SW	1/23/03 12:40 PM	sample	FCOL(MF)	370	7.32		0.09	199		10.55		5.03
02500608	LMK002A	1	STORMWATER	PSNS	SSWM-SW	12/10/02 9:30 AM	Sample	FCOL(MF)	500	7.8		0.06	119		10		4.66
02500619	LMK002A	1	STORMWATER	PSNS	SSWM-SW	12/12/02 10:10 AM	Sample	FCOL(MF)	1200	7.32		0.09	181		11.53		22.2
02450606	LMK004	1	STORMWATER	PSNS	SSWM-SW	11/7/02 11:45 AM	Sample	FCOL(MF)	2904	7.18		0.07	145		11.74		
02460603	LMK004	1	STORMWATER	PSNS	SSWM-SW	11/12/02 10:00 AM	Sample	FCOL(MF)	1700	7.38		0.02	54		11.35		
02460617	LMK004	1	STORMWATER	PSNS	SSWM-SW	11/13/02 10:00 AM	Sample	FCOL(MF)	25	7.42		0.14	297		12.63		
02470605	LMK004	1	STORMWATER	PSNS	SSWM-SW	11/18/02 10:20 AM	Sample	FCOL(MF)	500								
02470606	LMK004	2	STORMWATER	PSNS	SSWM-SW	11/18/02 10:25 AM	Duplicate	FCOL(MF)	675								
02470613	LMK004	1	STORMWATER	PSNS	SSWM-SW	11/20/02 10:45 AM	Sample	FCOL(MF)	33								
02470631	LMK004	1	STORMWATER	PSNS	SSWM-SW	11/21/02 10:35 AM	Sample	FCOL(MF)	9								
02470632	LMK004	1	STORMWATER	PSNS	SSWM-SW	11/21/02 10:40 AM	Duplicate	FCOL(MF)	5								
02490606	LMK004	1	STORMWATER	PSNS	SSWM-SW	12/5/02 10:50 AM	Sample	FCOL(MF)	26	7.66		0.89	1743		11.42		1.08
02510604	LMK004	1	STORMWATER	PSNS	SSWM-SW	12/16/02 10:00 AM	Sample	FCOL(MF)	260	7.07		0.08	178		9.27		5.48
02510618	LMK004	1	STORMWATER	PSNS	SSWM-SW	12/18/02 9:45 AM	Sample	FCOL(MF)	20	7.49		0.25	521		10.23		1.48
02510630	LMK004	1	STORMWATER	PSNS	SSWM-SW	12/19/02 11:05 AM	Sample	FCOL(MF)	49	7.49		0.52	1053		9.85		1.62
02510631	LMK004	2	STORMWATER	PSNS	SSWM-SW	12/19/02 11:10 AM	Duplicate	FCOL(MF)	60	7.47		0.51	1023		9.98		1.71
03030606	LMK004	1	STORMWATER	PSNS	SSWM-SW	1/13/03 10:10 AM	sample	FCOL(MF)	370	7.2		0.1	208		8.97		10.6
03030619	LMK004	1	STORMWATER	PSNS	SSWM-SW	1/14/03 9:55 AM	sample	FCOL(MF)	92	7.34		0.13	262		9.74		1.58
03040607	LMK004	1	STORMWATER	PSNS	SSWM-SW	1/21/03 1:30 PM	sample	FCOL(MF)	340	7.29		0.04	81		8.78		37.8
03040623	LMK004	1	STORMWATER	PSNS	SSWM-SW	1/22/03 12:57 PM	sample	FCOL(MF)	200	7.05		0.03	56		8.57		26
03040629	LMK004	1	STORMWATER	PSNS	SSWM-SW	1/23/03 12:25 PM	sample	FCOL(MF)	490	7.37		0.1	207		10		5.48
03040630	LMK004	2	STORMWATER	PSNS	SSWM-SW	1/23/03 12:30 PM	Duplicate	FCOL(MF)	480	7.35		0.1	206		9.84		5.41
02500606	LMK004A	1	STORMWATER	PSNS	SSWM-SW	12/10/02 8:50 AM	Sample	FCOL(MF)	520	7.21		0.3	624		8.98		11.3
02500616	LMK004A	1	STORMWATER	PSNS	SSWM-SW	12/12/02 9:50 AM	Sample	FCOL(MF)	1500	7.23		0.12	246		10.66		3.06
052201LMK002	LMK007	1	STORMWATER	SSWM	SSWM	5/22/01 9:15 AM	sample	A & B	4	6.9			347				4.1
052201LMK001	LMK007	1	STORMWATER	SSWM	SSWM	5/22/01 9:20 AM	sample	A & B	10	6.9			194.600006				2
052201LMK004	LMK007	1	STORMWATER	SSWM	SSWM	5/22/01 9:27 AM	sample	A & B	54	6.2			595		14.5		1.2
052201LMK007	LMK007	1	STORMWATER	SSWM	SSWM	5/22/01 9:45 AM	sample	A & B	94	6.5			188.5		12		1.2
052201LMK008	LMK008	1	STORMWATER	SSWM	SSWM	5/23/01 10:20 AM	sample	A & B	4	6.1			2240		13.5		15
052201LMK010	LMK010	1	STORMWATER	SSWM	SSWM	5/24/01 10:30 AM	sample	A & B	2	6.7			229		14		0.7
052201LMK014	LMK014	1	STORMWATER	SSWM	SSWM	5/25/01 10:40 AM	sample	A & B	144	6.9			126.699997		13		3.2
02450607	LMK020	1	STORMWATER	PSNS	SSWM-SW	11/7/02 12:30 PM	Sample	FCOL(MF)	3696	6.9		1.02	1987		11.5		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02460600	LMK020	1	STORMWATER	PSNS	SSWM-SW	11/12/02 9:00 AM	Sample	FCOL(MF)	4000	7.14		0.03	59		10.5		
02460613	LMK020	1	STORMWATER	PSNS	SSWM-SW	11/13/02 8:55 AM	Sample	FCOL(MF)	770	6.99		0.23	467		12.35		
02460614	LMK020	2	STORMWATER	PSNS	SSWM-SW	11/13/02 9:00 AM	Duplicate	FCOL(MF)	1900	7.03		0.22	450		11.01		
02470600	LMK020	1	STORMWATER	PSNS	SSWM-SW	11/18/02 9:10 AM	Sample	FCOL(MF)	5200								
02470622	LMK020	1	STORMWATER	PSNS	SSWM-SW	11/20/02 8:50 AM	Sample	FCOL(MF)	69								
02470638	LMK020	1	STORMWATER	PSNS	SSWM-SW	11/21/02 11:50 AM	Sample	FCOL(MF)	112								
02490600	LMK020	1	STORMWATER	PSNS	SSWM-SW	12/5/02 9:30 AM	Sample	FCOL(MF)	1550	6.42		7.42	12890		9.82		3.35
02510603	LMK020	1	STORMWATER	PSNS	SSWM-SW	12/16/02 9:35 AM	Sample	FCOL(MF)	2000	6.92		0.07	158		8.49		8.83
02510625	LMK020	1	STORMWATER	PSNS	SSWM-SW	12/18/02 10:15 AM	Sample	FCOL(MF)	767	7.04		0.27	556		8.3		2.79
02510624	LMK020	1	STORMWATER	PSNS	SSWM-SW	12/18/02 10:35 AM	Sample	FCOL(MF)	77	7.33		0.05	99		9.33		2.67
02510637	LMK020	1	STORMWATER	PSNS	SSWM-SW	12/19/02 12:20 PM	Sample	FCOL(MF)	375	7.22		0.27	562		8.2		2.96
03030604	LMK020	1	STORMWATER	PSNS	SSWM-SW	1/13/03 9:35 AM	sample	FCOL(MF)	2800	6.78		0.07	142		8.01		12.1
03030613	LMK020	1	STORMWATER	PSNS	SSWM-SW	1/14/03 8:40 AM	sample	FCOL(MF)	3200	6.5		0.08	162		8.89		3.35
03030614	LMK020	2	STORMWATER	PSNS	SSWM-SW	1/14/03 8:45 AM	Duplicate	FCOL(MF)	2800	6.6		0.08	165		8.11		3.35
03040601	LMK020	1	STORMWATER	PSNS	SSWM-SW	1/21/03 12:15 PM	sample	FCOL(MF)	2600	6.19		0.05	109		7.77		39
03040613	LMK020	1	STORMWATER	PSNS	SSWM-SW	1/22/03 11:13 AM	sample	FCOL(MF)	2700	7.21		0.02	48		7.77		38
03040634	LMK020	1	STORMWATER	PSNS	SSWM-SW	1/23/03 1:20 PM	sample	FCOL(MF)	1200	7.25		0.08	178		9.54		19.6
02500604	LMK020A	1	STORMWATER	PSNS	SSWM-SW	12/10/02 8:20 AM	Sample	FCOL(MF)	17000	7.14		0.06	124		8.03		16
02500605	LMK020A	2	STORMWATER	PSNS	SSWM-SW	12/10/02 8:25 AM	Duplicate	FCOL(MF)	19000	7.02		0.06	122		8		15.4
02500615	LMK020A	1	STORMWATER	PSNS	SSWM-SW	12/12/02 9:25 AM	Sample	FCOL(MF)	2100	7.18		0.09	183		9.73		3.81
032801LMK021	LMK021	1	STORMWATER	SSWM	SSWM	3/28/01 1:40 PM	sample	A & B	20	6.6			194.300003		12		60
080101LMK020	LMK021	1	STORMWATER	SSWM	SSWM	8/1/01 12:00 AM	sample	A & B	1320	7.6			459				11
032801LMK024	LMK024	1	STORMWATER	SSWM	SSWM	3/28/01 2:18 PM	sample	A & B	55	6.6			286		8		12
032801LMK026	LMK024	1	STORMWATER	SSWM	SSWM	3/28/01 2:46 PM	sample	A & B	540	6.6			206		10		40
02450603	LMK026	1	STORMWATER	PSNS	SSWM-SW	11/7/02 11:05 AM	Sample	FCOL(MF)	2640	7.26		0.94	1833		11.92		
02460607	LMK026	1	STORMWATER	PSNS	SSWM-SW	11/12/02 10:40 AM	Sample	FCOL(MF)	1400	6.93		2.38	4436		11.47		
02460620	LMK026	1	STORMWATER	PSNS	SSWM-SW	11/13/02 10:25 AM	Sample	FCOL(MF)	530	7.4		0.19	389		13.56		
02470609	LMK026	1	STORMWATER	PSNS	SSWM-SW	11/18/02 10:45 AM	Sample	FCOL(MF)	623								
02470616	LMK026	1	STORMWATER	PSNS	SSWM-SW	11/20/02 11:15 AM	Sample	FCOL(MF)	208								
02470617	LMK026	2	STORMWATER	PSNS	SSWM-SW	11/20/02 11:20 AM	Duplicate	FCOL(MF)	123								
02470630	LMK026	1	STORMWATER	PSNS	SSWM-SW	11/21/02 10:25 AM	Sample	FCOL(MF)	40								
02490605	LMK026	1	STORMWATER	PSNS	SSWM-SW	12/5/02 10:40 AM	Sample	FCOL(MF)	226	7.15		5.51	9748		11.37		5.15
02510608	LMK026	1	STORMWATER	PSNS	SSWM-SW	12/16/02 10:20 AM	Sample	FCOL(MF)	450	7.22		0.08	164		9.71		5.09
02510616	LMK026	1	STORMWATER	PSNS	SSWM-SW	12/18/02 9:35 AM	Sample	FCOL(MF)	115	7.05		1.11	2166		10.47		5.19
02510617	LMK026	1	STORMWATER	PSNS	SSWM-SW	12/18/02 9:40 AM	Sample	FCOL(MF)	77	7.09		1.26	2436		10.38		5.03
02510629	LMK026	1	STORMWATER	PSNS	SSWM-SW	12/19/02 11:00 AM	Sample	FCOL(MF)	124	7.32		1.12	2181		10.04		5.48
03030605	LMK026	1	STORMWATER	PSNS	SSWM-SW	1/13/03 9:55 AM	sample	FCOL(MF)	690	7.04		0.08	175		9.58		35.7
03030618	LMK026	1	STORMWATER	PSNS	SSWM-SW	1/14/03 9:45 AM	sample	FCOL(MF)	84	7.15		0.1	209		10.09		8.4
03040606	LMK026	1	STORMWATER	PSNS	SSWM-SW	1/21/03 1:25 PM	sample	FCOL(MF)	1000	7.4		0.08	173		9.05		34
03040619	LMK026	1	STORMWATER	PSNS	SSWM-SW	1/22/03 12:38 PM	sample	FCOL(MF)	360	7.34		0.02	51		8.9		18
03040620	LMK026	2	STORMWATER	PSNS	SSWM-SW	1/22/03 12:39 PM	Duplicate	FCOL(MF)	360	7.23		0.02	48		8.8		18.3
03040633	LMK026	1	STORMWATER	PSNS	SSWM-SW	1/23/03 12:55 PM	sample	FCOL(MF)	100	7.34		0.12	246		10.16		3.87
02500609	LMK026A	1	STORMWATER	PSNS	SSWM-SW	12/10/02 9:40 AM	Sample	FCOL(MF)	1300	7.21		7.58	13157		8.87		15
02500620	LMK026A	1	STORMWATER	PSNS	SSWM-SW	12/12/02 10:20 AM	Sample	FCOL(MF)	800	7.24		0.89	1755		11.16		5.97
040501LMK031	LMK031	1	STORMWATER	SSWM	SSWM	4/5/01 10:15 AM	sample	A & B	2	6.6			130.5		9		0.4
040501LMK032	LMK032	1	STORMWATER	SSWM	SSWM	4/5/01 10:45 AM	sample	A & B		6.3			206		9		0.4
040501LMK033	LMK033	1	STORMWATER	SSWM	SSWM	4/5/01 10:54 AM	sample	A & B	56	6.4			188.399994		9		2.8
040501LMK034	LMK034	1	STORMWATER	SSWM	SSWM	4/5/01 11:11 AM	sample	A & B	8	6.6			177		9.5		3.4
040501LMK035	LMK035	1	STORMWATER	SSWM	SSWM	4/5/01 11:22 AM	sample	A & B	124	6.7			202		9.5		1.4
040501LMK037	LMK037	1	STORMWATER	SSWM	SSWM	4/5/01 11:42 AM	sample	A & B	10	6.8			173.600006		8.5		12
040501LMK038	LMK037	1	STORMWATER	SSWM	SSWM	4/5/01 2:27 PM	sample	A & B	98	7.6			188		10.5		2.2
02450428	LMK038	1	STORMWATER	PSNS	SSTREAMS	11/7/02 12:45 PM	Sample	FCOL(MF)	3696	7.31			148		11.45		5.41
02460408	LMK038	1	STORMWATER	PSNS	SSTREAMS	11/13/02 12:30 PM	Sample	FCOL(MF)	590	6.69			178		11.8		3.8
02460418	LMK038	1	STORMWATER	PSNS	SSTREAMS	11/14/02 10:40 AM	Sample	FCOL(MF)	440	7.31			169		11.6		3.86
02470408	LMK038	1	STORMWATER	PSNS	SSTREAMS	11/18/02 11:15 AM	Sample	FCOL(MF)	129								3.38

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02470418	LMK038	1	STORMWATER	PSNS	SSTREAMS	11/20/02 11:00 AM	Sample	FCOL(MF)	480	6.8			200		11.8		3.32
02470428	LMK038	1	STORMWATER	PSNS	SSTREAMS	11/21/02 11:35 AM	Sample	FCOL(MF)	676	6.24			203		11.9		4.76
02490408	LMK038	1	STORMWATER	PSNS	SSTREAMS	12/5/02 12:00 PM	Sample	FCOL(MF)	172								3.16
02500407	LMK038	1	STORMWATER	PSNS	SSTREAMS	12/9/02 2:30 PM	Sample	FCOL(MF)	1800	6.9			178		9.6		61.1
02500408	LMK038	2	STORMWATER	PSNS	SSTREAMS	12/9/02 2:30 PM	Duplicate	FCOL(MF)	1800	6.9			178		9.6		61.1
02500417	LMK038	1	STORMWATER	PSNS	SSTREAMS	12/11/02 10:50 AM	Sample	FCOL(MF)	2800	5.29			70		7.8		28.6
02500428	LMK038	1	STORMWATER	PSNS	SSTREAMS	12/12/02 10:40 AM	Sample	FCOL(MF)	270				180		10		9.6
02510408	LMK038	1	STORMWATER	PSNS	SSTREAMS	12/16/02 10:45 AM	sample	FCOL(MF)	430								
02510418	LMK038	1	STORMWATER	PSNS	SSTREAMS	12/19/02 11:50 AM	sample	FCOL(MF)	290								
03020408	LMK038	1	STORMWATER	PSNS	SSTREAMS	1/6/03 11:20 AM	sample	FCOL(MF)	77	7.09			109.8		5.6		60
03030407	LMK038	1	STORMWATER	PSNS	SSTREAMS	1/13/03 11:07 AM	Sample	FCOL(MF)	203	6.95			106.2		7.92		3.93
03030408	LMK038	2	STORMWATER	PSNS	SSTREAMS	1/13/03 11:07 AM	Duplicate	FCOL(MF)	168	6.95			106.2		7.92		3.93
03030417	LMK038	1	STORMWATER	PSNS	SSTREAMS	1/15/03 12:30 PM	Sample	FCOL(MF)	60	6.91			97.9		7.94		3.33
03040408	LMK038	1	STORMWATER	PSNS	SSTREAMS	1/22/03 1:30 PM	Sample	FCOL(MF)	3800	7.09			54.4		7.94		19.8
03040418	LMK038	1	STORMWATER	PSNS	SSTREAMS	1/23/03 12:30 PM	Sample	FCOL(MF)	100	6.83			83.9		8.66		5.53
042501LMK040	LMK040	1	STORMWATER	SSWM	SSWM	4/25/01 12:34 PM	sample	A & B	4	7.6			190.399994		11		0.35
042601LMK043	LMK043	1	STORMWATER	SSWM	SSWM	4/26/01 12:17 PM	sample	A & B	3	7.4			161.600006		14		2.1
042601LMK048	LMK048	1	STORMWATER	SSWM	SSWM	4/26/01 12:58 PM	sample	A & B		7.4			160		12		0.6
042601LMK049	LMK049	1	STORMWATER	SSWM	SSWM	4/26/01 1:05 PM	sample	A & B	6	7.3			241		14		1.1
042601LMK051	LMK051	1	STORMWATER	SSWM	SSWM	4/26/01 1:30 PM	sample	A & B	230	7.2			306		14.5		2.3
042601LMK054	LMK054	1	STORMWATER	SSWM	SSWM	4/26/01 2:00 PM	sample	A & B	78	7.2			385		12		1
042601LMK055	LMK054	1	STORMWATER	SSWM	SSWM	4/26/01 2:20 PM	sample	A & B	44	7.4			206		12		2.7
02450602	LMK055	1	STORMWATER	PSNS	SSWM-SW	11/7/02 10:40 AM	Sample	FCOL(MF)	616	7.64		0.1	220		10.92		
02460608	LMK055	1	STORMWATER	PSNS	SSWM-SW	11/12/02 11:00 AM	Sample	FCOL(MF)	1900	7.48		0.1	203		11.51		
02460609	LMK055	2	STORMWATER	PSNS	SSWM-SW	11/12/02 11:10 AM	Duplicate	FCOL(MF)	2100	7.41		0.09	180		11.44		
02460621	LMK055	1	STORMWATER	PSNS	SSWM-SW	11/13/02 10:40 AM	Sample	FCOL(MF)	75	7.59		0.11	238		11.74		
02470610	LMK055	1	STORMWATER	PSNS	SSWM-SW	11/18/02 11:05 AM	Sample	FCOL(MF)	325								
02470626	LMK055	1	STORMWATER	PSNS	SSWM-SW	11/20/02 9:55 AM	Sample	FCOL(MF)	138								
02470629	LMK055	1	STORMWATER	PSNS	SSWM-SW	11/21/02 10:05 AM	Sample	FCOL(MF)	24								
02490602	LMK055	1	STORMWATER	PSNS	SSWM-SW	12/5/02 10:10 AM	Sample	FCOL(MF)	71	7.54		0.11	233		9.77		1.05
02490603	LMK055	2	STORMWATER	PSNS	SSWM-SW	12/5/02 10:15 AM	Duplicate	FCOL(MF)	108	7.54		0.11	230		9.79		0.85
02500621	LMK055	1	STORMWATER	PSNS	SSWM-SW	12/12/02 10:40 AM	Sample	FCOL(MF)	240	7.54		0.11	229		10.45		3.14
02510609	LMK055	1	STORMWATER	PSNS	SSWM-SW	12/16/02 10:45 AM	Sample	FCOL(MF)	733	7.48		0.08	175		9.57		3.28
02510615	LMK055	1	STORMWATER	PSNS	SSWM-SW	12/18/02 9:15 AM	Sample	FCOL(MF)	23	7.17		0.11	222		8.84		1.57
02510628	LMK055	1	STORMWATER	PSNS	SSWM-SW	12/19/02 10:45 AM	Sample	FCOL(MF)	38	7.61		0.1	220		8.95		1.83
03030609	LMK055	1	STORMWATER	PSNS	SSWM-SW	1/13/03 10:35 AM	sample	FCOL(MF)	100	7.42		0.09	195		9.06		1.77
03030610	LMK055	2	STORMWATER	PSNS	SSWM-SW	1/13/03 10:40 AM	Duplicate	FCOL(MF)	69	7.39		0.09	195		8.99		1.44
03030623	LMK055	1	STORMWATER	PSNS	SSWM-SW	1/14/03 10:25 AM	sample	FCOL(MF)	60	7.66		0.1	202		9.24		1.57
03040605	LMK055	1	STORMWATER	PSNS	SSWM-SW	1/21/03 1:05 PM	sample	FCOL(MF)	490	7.29		0.08	159		8.67		6.93
03040618	LMK055	1	STORMWATER	PSNS	SSWM-SW	1/22/03 12:19 PM	sample	FCOL(MF)	1500	7.14		0.05	102		8.25		11.7
03040628	LMK055	1	STORMWATER	PSNS	SSWM-SW	1/23/03 12:10 PM	sample	FCOL(MF)	400	7.34		0.08	168		9.47		3.07
02500610	LMK055A	1	STORMWATER	PSNS	SSWM-SW	12/10/02 10:00 AM	Sample	FCOL(MF)	1600	7.72		0.16	329		9.53		2.43
050801LMK057	LMK057	1	STORMWATER	SSWM	SSWM	5/8/01 11:20 AM	sample	A & B	182	6.7			199		10		3
050801LMK059	LMK059	1	STORMWATER	SSWM	SSWM	5/8/01 11:40 AM	sample	A & B	4	6.9			88		11		6.1
050801LMK060	LMK059	1	STORMWATER	SSWM	SSWM	5/8/01 11:50 AM	sample	A & B	138	6.6			200		10		5.4
02450601	LMK060	1	STORMWATER	PSNS	SSWM-SW	11/7/02 10:30 AM	Sample	FCOL(MF)	114	7.82		0.1	210		9.65		
02460610	LMK060	1	STORMWATER	PSNS	SSWM-SW	11/12/02 11:20 AM	Sample	FCOL(MF)	530	7.62		0.09	197		10.84		
02460622	LMK060	1	STORMWATER	PSNS	SSWM-SW	11/13/02 10:50 AM	Sample	FCOL(MF)	23	7.89		0.1	214		10.76		
02470611	LMK060	1	STORMWATER	PSNS	SSWM-SW	11/18/02 11:15 AM	Sample	FCOL(MF)	10								
02470624	LMK060	1	STORMWATER	PSNS	SSWM-SW	11/20/02 9:30 AM	Sample	FCOL(MF)	13								
02470625	LMK060	2	STORMWATER	PSNS	SSWM-SW	11/20/02 9:35 AM	Duplicate	FCOL(MF)	19								
02470628	LMK060	1	STORMWATER	PSNS	SSWM-SW	11/21/02 9:55 AM	Sample	FCOL(MF)	9								
02490604	LMK060	1	STORMWATER	PSNS	SSWM-SW	12/5/02 10:20 AM	Sample	FCOL(MF)	8	7.84		0.1	219		8		0.71
02500611	LMK060	1	STORMWATER	PSNS	SSWM-SW	12/10/02 10:10 AM	Sample	FCOL(MF)	87	7.92		0.1	201		8		3.64
02500622	LMK060	1	STORMWATER	PSNS	SSWM-SW	12/12/02 10:50 AM	Sample	FCOL(MF)	84	7.66		0.09	191		9.45		6.53

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02510610	LMK060	1	STORMWATER	PSNS	SSWM-SW	12/16/02 10:50 AM	Sample	FCOL(MF)	290	7.48		0.06	132		8.79		9.91
02510611	LMK060	2	STORMWATER	PSNS	SSWM-SW	12/16/02 10:55 AM	Duplicate	FCOL(MF)	268	7.39		0.06	132		8.71		9.26
02510614	LMK060	1	STORMWATER	PSNS	SSWM-SW	12/18/02 9:05 AM	Sample	FCOL(MF)	8	7.03		0.09	182		7.15		2.86
02510627	LMK060	1	STORMWATER	PSNS	SSWM-SW	12/19/02 10:35 AM	Sample	FCOL(MF)	8	7.77		0.09	183		7.03		3.49
03030611	LMK060	1	STORMWATER	PSNS	SSWM-SW	1/13/03 10:45 AM	sample	FCOL(MF)	78	7.69		0.07	156		7.8		5.43
03030624	LMK060	1	STORMWATER	PSNS	SSWM-SW	1/14/03 10:35 AM	sample	FCOL(MF)	79	7.78		0.08	160		7.98		6.07
03040604	LMK060	1	STORMWATER	PSNS	SSWM-SW	1/21/03 12:55 PM	sample	FCOL(MF)	84	7.18		0.07	156		7.75		11.9
03040616	LMK060	1	STORMWATER	PSNS	SSWM-SW	1/22/03 12:09 PM	sample	FCOL(MF)	980	7.07		0.04	91		7.85		23.9
03040617	LMK060	2	STORMWATER	PSNS	SSWM-SW	1/22/03 12:10 PM	Duplicate	FCOL(MF)	860	7.07		0.04	90		7.65		21.8
03040627	LMK060	1	STORMWATER	PSNS	SSWM-SW	1/23/03 12:00 AM	sample	FCOL(MF)	120	7.43		0.06	128		8.79		9.68
050801LMK062	LMK062	1	STORMWATER	SSWM	SSWM	5/8/01 12:10 PM	sample	A & B	1540	6.5			212		11		6.6
050801LMK064	LMK064	1	STORMWATER	SSWM	SSWM	5/8/01 12:35 PM	sample	A & B	26	6.5			220		11		0.2
050901LMK070	LMK070	1	STORMWATER	SSWM	SSWM	5/9/01 12:05 PM	sample	A & B							10.5		
050901LMK073	LMK073	1	STORMWATER	SSWM	SSWM	5/9/01 12:22 PM	sample	A & B	68	6.6			242		13		0.9
050901LMK074	LMK074	1	STORMWATER	SSWM	SSWM	5/9/01 12:45 PM	sample	A & B	154	6.5			805		11.5		1
050901LMK076	LMK076	1	STORMWATER	SSWM	SSWM	5/9/01 1:01 PM	sample	A & B	334	6.8			161		11.8		3
052201LMK082	LMK082	1	STORMWATER	SSWM	SSWM	5/22/01 11:05 AM	sample	A & B	2	7.3			106.400002		10.5		1.3
052301LMK084	LMK084	1	STORMWATER	SSWM	SSWM	5/23/01 11:25 AM	sample	A & B	100	7.3			104.400002		11.4		3.7
052301LMK087	LMK087	1	STORMWATER	SSWM	SSWM	5/23/01 11:45 AM	sample	A & B	2	7.3			133.899994		13		3.6
052301LMK088	LMK088	1	STORMWATER	SSWM	SSWM	5/23/01 11:55 AM	sample	A & B	8	7.4			102.099999		11.5		2.1
061801LMK089	LMK089	1	STORMWATER	SSWM	SSWM	6/18/01 10:00 AM	sample	A & B	2	6.2			152.199997		13		0.65
061801LMK092	LMK092	1	STORMWATER	SSWM	SSWM	6/18/01 12:45 PM	sample	A & B	120	6.5			93.0999985		15		0.8
061801LMK093	LMK093	1	STORMWATER	SSWM	SSWM	6/18/01 1:15 PM	sample	A & B	84	6.3			208		15		2.2
061801LMK094	LMK094	1	STORMWATER	SSWM	SSWM	6/18/01 1:30 PM	sample	A & B	102	6.4			93.9000015		12		1.5
061801LMK095	LMK095	1	STORMWATER	SSWM	SSWM	6/18/01 10:45 AM	sample	A & B	60	6.3			187				5.6
072501LMK102	LMK102	1	STORMWATER	SSWM	SSWM	7/25/01 12:00 AM	sample	A & B	1	6.9			17820				0.5
072401LMK103	LMK103	1	STORMWATER	SSWM	SSWM	7/24/01 1:44 PM	sample	A & B		5.8			17900		17.5		1.5
072401LMK105	LMK105	1	STORMWATER	SSWM	SSWM	7/24/01 2:07 PM	sample	A & B		6			18050		16		0.8
072401LMK106	LMK106	1	STORMWATER	SSWM	SSWM	7/24/01 2:20 PM	sample	A & B		5.8			19800		17		2.6
072401LMK107	LMK107	1	STORMWATER	SSWM	SSWM	7/24/01 2:30 PM	sample	A & B		5.8			19800		17		0.4
072401LMK108	LMK108	1	STORMWATER	SSWM	SSWM	7/24/01 9:48 AM	sample	A & B		5.9			16040		16.5		0.9
073001LMK110	LMK110	1	STORMWATER	SSWM	SSWM	7/30/01 9:48 AM	sample	A & B	12	6.4			6760		14.5		3.8
073101LMK119	LMK119	1	STORMWATER	SSWM	SSWM	7/31/01 9:50 AM	sample	A & B	10	6.9			9050		14		0.95
073101LMK121	LMK121	1	STORMWATER	SSWM	SSWM	7/31/01 10:15 AM	sample	A & B	104	7			4580		16		3.4
02450610	LMK122	1	STORMWATER	PSNS	SSWM-SW	11/7/02 1:10 PM	Sample	FCOL(MF)	132	6.99		1.13	2196		10.62		
02450611	LMK122	2	STORMWATER	PSNS	SSWM-SW	11/7/02 1:15 PM	Duplicate	FCOL(MF)	180	7.17		1.14	2220		10.29		
02460601	LMK122	1	STORMWATER	PSNS	SSWM-SW	11/12/02 9:20 AM	Sample	FCOL(MF)	2100	6.85		0.15	309		10.13		
02460615	LMK122	1	STORMWATER	PSNS	SSWM-SW	11/13/02 9:20 AM	Sample	FCOL(MF)	100	7.13		0.34	685		10.88		
02470602	LMK122	1	STORMWATER	PSNS	SSWM-SW	11/18/02 9:40 AM	Sample	FCOL(MF)	261								
02470618	LMK122	1	STORMWATER	PSNS	SSWM-SW	11/20/02 12:30 PM	Sample	FCOL(MF)	31								
02470636	LMK122	1	STORMWATER	PSNS	SSWM-SW	11/21/02 11:15 AM	Sample	FCOL(MF)	43								
02490609	LMK122	1	STORMWATER	PSNS	SSWM-SW	12/5/02 12:00 AM	Sample	FCOL(MF)	108	7.33		1.32	2550		9.19		3.06
02490610	LMK122	2	STORMWATER	PSNS	SSWM-SW	12/5/02 12:05 AM	Duplicate	FCOL(MF)	89	7.29		1.31	2537		9		2.61
02500600	LMK122	1	STORMWATER	PSNS	SSWM-SW	12/10/02 7:35 AM	Sample	FCOL(MF)	1000	7.33		0.28	581		9.13		18
02500613	LMK122	1	STORMWATER	PSNS	SSWM-SW	12/12/02 8:55 AM	Sample	FCOL(MF)	420	7.01		0.2	413		9.06		6.46
02510600	LMK122	1	STORMWATER	PSNS	SSWM-SW	12/16/02 8:55 AM	Sample	FCOL(MF)	575	7.5		0.09	179		8.24		28.9
02510621	LMK122	1	STORMWATER	PSNS	SSWM-SW	12/18/02 10:10 AM	Sample	FCOL(MF)	54	7.53		0.17	352		7.83		5.68
02510634	LMK122	1	STORMWATER	PSNS	SSWM-SW	12/19/02 11:45 AM	Sample	FCOL(MF)	14	7.54		0.2	414		7.99		4.7
02510635	LMK122	2	STORMWATER	PSNS	SSWM-SW	12/19/02 11:50 AM	Duplicate	FCOL(MF)	34	7.45		0.2	412		7.71		4.59
03030600	LMK122	1	STORMWATER	PSNS	SSWM-SW	1/13/03 8:55 AM	sample	FCOL(MF)	26	6.83		0.07	142		7.21		13.7
03030616	LMK122	1	STORMWATER	PSNS	SSWM-SW	1/14/03 9:10 AM	sample	FCOL(MF)	24	6.92		0.07	145		7.51		12.2
03040611	LMK122	1	STORMWATER	PSNS	SSWM-SW	1/21/03 2:00 PM	sample	FCOL(MF)	91	7.1		0.09	180		7.77		16.5
03040624	LMK122	1	STORMWATER	PSNS	SSWM-SW	1/22/03 1:25 PM	sample	FCOL(MF)	1100	7.13		0.05	106		7.92		40.7
03040637	LMK122	1	STORMWATER	PSNS	SSWM-SW	1/23/03 1:50 PM	sample	FCOL(MF)	92	7.04		0.06	119		9.03		26.4
073101LMK123	LMK123	1	STORMWATER	SSWM	SSWM	7/31/01 1:34 PM	sample	A & B	80	7.8			158.199997		11		7

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Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
080701LMK126	LMK126	1	STORMWATER	SSWM	SSWM	8/7/01 12:00 PM	sample	A & B	50	6.9			417		14		3
080701LMK127	LMK127	1	STORMWATER	SSWM	SSWM	8/7/01 1:30 PM	sample	A & B	22	7			116.599999		13.5		7.3
080701LMK128	LMK128	1	STORMWATER	SSWM	SSWM	8/7/01 12:52 PM	sample	A & B	44	6.9			128.5		14.5		12
02450612	LMK128	1	STORMWATER	PSNS	SSWM-SW	11/7/02 1:30 PM	Sample	FCOL(MF)	1540	7.43		0.04	95		10.94		
02460602	LMK128	1	STORMWATER	PSNS	SSWM-SW	11/12/02 9:35 AM	Sample	FCOL(MF)	2900	7.37		0.04	93		10.28		
02460616	LMK128	1	STORMWATER	PSNS	SSWM-SW	11/13/02 9:35 AM	Sample	FCOL(MF)	1600	7.52		0.07	143		10.51		
02470603	LMK128	1	STORMWATER	PSNS	SSWM-SW	11/18/02 9:55 AM	Sample	FCOL(MF)	833								
02470604	LMK128	1	STORMWATER	PSNS	SSWM-SW	11/18/02 10:00 AM	Sample	FCOL(MF)	600	7.4			123		9.7		14.2
02470619	LMK128	1	STORMWATER	PSNS	SSWM-SW	11/20/02 12:48 PM	Sample	FCOL(MF)	350								
02470637	LMK128	1	STORMWATER	PSNS	SSWM-SW	11/21/02 11:30 AM	Sample	FCOL(MF)	2075								
02490611	LMK128	1	STORMWATER	PSNS	SSWM-SW	12/5/02 12:10 PM	Sample	FCOL(MF)	325	7.72		0.1	216		8.47		11
02500601	LMK128	1	STORMWATER	PSNS	SSWM-SW	12/10/02 7:50 AM	Sample	FCOL(MF)	63	7.67		0.06	119		7.96		13.5
02500602	LMK128	2	STORMWATER	PSNS	SSWM-SW	12/10/02 7:55 AM	Duplicate	FCOL(MF)	84	7.6		0.06	117		7.57		13.2
02500614	LMK128	1	STORMWATER	PSNS	SSWM-SW	12/12/02 9:10 AM	Sample	FCOL(MF)	180	7.61		0.06	129		9.43		7.66
02510601	LMK128	1	STORMWATER	PSNS	SSWM-SW	12/16/02 9:10 AM	Sample	FCOL(MF)	124	7.57		0.05	113		8.31		14
02510622	LMK128	1	STORMWATER	PSNS	SSWM-SW	12/18/02 10:20 AM	Sample	FCOL(MF)	284	7.61		0.08	169		7.53		5.92
02510636	LMK128	1	STORMWATER	PSNS	SSWM-SW	12/19/02 12:00 AM	sample	FCOL(MF)	49	7.66		0.08	169		7.69		5.43
03030601	LMK128	1	STORMWATER	PSNS	SSWM-SW	1/13/03 9:05 AM	sample	FCOL(MF)	124	7.26		0.05	107		7.62		7.55
03030602	LMK128	2	STORMWATER	PSNS	SSWM-SW	1/13/03 9:10 AM	Duplicate	FCOL(MF)	124	7.21		0.05	107		7.59		8.04
03030617	LMK128	1	STORMWATER	PSNS	SSWM-SW	1/14/03 9:20 AM	sample	FCOL(MF)	168	7.25		0.05	110		7.73		5.93
03040612	LMK128	1	STORMWATER	PSNS	SSWM-SW	1/21/03 2:10 PM	sample	FCOL(MF)	240	7.3		0.05	107		7.98		22.7
03040625	LMK128	1	STORMWATER	PSNS	SSWM-SW	1/22/03 1:37 PM	sample	FCOL(MF)	340	7.3		0.03	61		8.39		35
03040638	LMK128	1	STORMWATER	PSNS	SSWM-SW	1/23/03 2:05 PM	sample	FCOL(MF)	230	7.26		0.05	116		9.04		12.3
080701LMK129	LMK129	1	STORMWATER	SSWM	SSWM	8/7/01 1:20 PM	sample	A & B	1760	6.6			994		17		18
080701LMK130	LMK130	1	STORMWATER	SSWM	SSWM	8/7/01 1:30 PM	sample	A & B	22	6.8			516		17		16
081501LMK133	LMK133	1	STORMWATER	SSWM	SSWM	8/15/01 10:32 AM	sample	A & B	12	5.7			95.5		11.5		2.3
082801LMK136	LMK134	1	STORMWATER	SSWM	SSWM	8/15/01 9:11 AM	sample	A & B	168	6.7			266		14		1
081501LMK134	LMK134	1	STORMWATER	SSWM	SSWM	8/15/01 10:35 AM	sample	A & B	198	5.8			286		14.5		15
082801LMK138	LMK138	1	STORMWATER	SSWM	SSWM	8/28/01 9:30 AM	sample	A & B	100	6.6			159.699997		19.5		2.4
082801LMK139	LMK139	1	STORMWATER	SSWM	SSWM	8/28/01 9:47 AM	sample	A & B	16	6.6			145.800003		17		0.4
082801LMK141	LMK141	1	STORMWATER	SSWM	SSWM	8/28/01 10:00 AM	sample	A & B	122	6.5			200		12.5		1.5
082801LMK142	LMK142	1	STORMWATER	SSWM	SSWM	8/28/01 10:10 AM	sample	A & B	660	6.6			176.399994		12.5		1.8
082801LMK146	LMK146	1	STORMWATER	SSWM	SSWM	8/28/01 10:45 AM	sample	A & B	48	6.6			196.699997		12		1.4
082801LMK148	LMK148	1	STORMWATER	SSWM	SSWM	8/28/01 11:05 AM	sample	A & B	440	6.7			196.399994		13		1.6
082801LMK149	LMK149	1	STORMWATER	SSWM	SSWM	8/28/01 11:15 AM	sample	A & B	880	6.8			180.300003		17		1
082801LMK150	LMK150	1	STORMWATER	SSWM	SSWM	8/28/01 11:35 AM	sample	A & B	40	6.7			232		14.5		3.1
090501LMK151	LMK151	1	STORMWATER	SSWM	SSWM	9/5/01 1:35 PM	sample	A & B	2	6.7			49.9000015		15		4.4
090501LMK152	LMK152	1	STORMWATER	SSWM	SSWM	9/5/01 2:10 PM	sample	A & B	112	6.4			102		16		1
02450557	LMK155	1	STORMWATER	PSNS	POKC	11/7/02 8:30 AM	Sample	FCOL(MF)	120						10.1		
02460557	LMK155	1	STORMWATER	PSNS	POKC	11/12/02 8:20 AM	Sample	FCOL(MF)	140						11.9		
02460565	LMK155	1	STORMWATER	PSNS	POKC	11/13/02 8:00 AM	Sample	FCOL(MF)	55								
02470557	LMK155	1	STORMWATER	PSNS	POKC	11/18/02 9:50 PM	Sample	FCOL(MF)	38						10.6		
02470565	LMK155	1	STORMWATER	PSNS	POKC	11/20/02 10:25 PM	Sample	FCOL(MF)	8						11.3		
02480557	LMK155	1	STORMWATER	PSNS	POKC	12/4/02 2:00 AM	Sample	FCOL(MF)	16						8.2		
02490556	LMK155	1	STORMWATER	PSNS	POKC	12/4/02 11:30 PM	Sample	FCOL(MF)	4						8.3		
02490557	LMK155	2	STORMWATER	PSNS	POKC	12/4/02 11:30 PM	Duplicate	FCOL(MF)	4						8.3		
02500557	LMK155	1	STORMWATER	PSNS	POKC	12/9/02 2:30 AM	Sample	FCOL(MF)	5						10		
02500565	LMK155	1	STORMWATER	PSNS	POKC	12/10/02 3:00 AM	Sample	FCOL(MF)	560						7.8		
02500573	LMK155	1	STORMWATER	PSNS	POKC	12/12/02 4:00 AM	Sample	FCOL(MF)	34								
02510557	LMK155	1	STORMWATER	PSNS	POKC	12/15/02 12:00 AM	Sample	FCOL(MF)	47								
02510565	LMK155	1	STORMWATER	PSNS	POKC	12/16/02 11:30 PM	Sample	FCOL(MF)	10								
03030555	LMK155	1	STORMWATER	PSNS	POKC	1/13/03 10:20 PM	Sample	FCOL(MF)	83	6.9			107.39		9.4		1.45
03030561	LMK155	1	STORMWATER	PSNS	POKC	1/14/03 8:40 PM	Sample	FCOL(MF)	11								
03040555	LMK155	1	STORMWATER	PSNS	POKC	1/23/03 12:35 AM	Sample	FCOL(MF)	20								
03040561	LMK155	1	STORMWATER	PSNS	POKC	1/23/03 1:45 AM	Sample	FCOL(MF)	28								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
090501LMK155	LMK156	1	STORMWATER	SSWM	SSWM	9/5/01 2:55 PM	sample	A & B	880	6.8			17400		16		1.2
090501LMK156	LMK156	1	STORMWATER	SSWM	SSWM	9/5/01 3:10 PM	sample	A & B	126	6.7			19300		15.5		13
091001LMK158	LMK158	1	STORMWATER	SSWM	SSWM	9/10/01 10:07 AM	sample	A & B	76	6.3			395		13		1
02450608	LMK164	1	STORMWATER	PSNS	SSWM-SW	11/7/02 12:50 PM	Sample	FCOL(MF)	2904	7.41		0.02	51		12.23		
02450609	LMK164	2	STORMWATER	PSNS	SSWM-SW	11/7/02 12:55 PM	Duplicate	FCOL(MF)	2508	7.3		0.02	47		11.82		
02460612	LMK164	1	STORMWATER	PSNS	SSWM-SW	11/12/02 12:10 PM	Sample	FCOL(MF)	930	7.3		0.01	28		12.59		
02470601	LMK164	1	STORMWATER	PSNS	SSWM-SW	11/18/02 9:25 AM	Sample	FCOL(MF)	377								
02500603	LMK164	1	STORMWATER	PSNS	SSWM-SW	12/10/02 8:05 AM	Sample	FCOL(MF)	1200	7.85		0.01	31		8.7		17.2
02500625	LMK164	1	STORMWATER	PSNS	SSWM-SW	12/12/02 11:32 AM	Sample	FCOL(MF)	11000	8.04		0.01	21		9.79		48.4
02510602	LMK164	1	STORMWATER	PSNS	SSWM-SW	12/16/02 9:25 AM	Sample	FCOL(MF)	320	7.24		0.03	70		9.27		3.38
02510623	LMK164	1	STORMWATER	PSNS	SSWM-SW	12/18/02 10:30 AM	Sample	FCOL(MF)	60	7.54		0.05	99		9.22		2.74
02510624	LMK164	2	STORMWATER	PSNS	SSWM-SW	12/18/02 10:35 AM	Duplicate	FCOL(MF)	77	7.33		0.05	99		9.33		2.67
03030603	LMK164	1	STORMWATER	PSNS	SSWM-SW	1/13/03 9:20 AM	sample	FCOL(MF)	510	7.12		0.03	60		8.66		13.8
03030615	LMK164	1	STORMWATER	PSNS	SSWM-SW	1/14/03 9:00 AM	sample	FCOL(MF)	23	6.74		0.05	96		8.82		0.71
03040600	LMK164	1	STORMWATER	PSNS	SSWM-SW	1/21/03 12:00 PM	sample	FCOL(MF)	720	5.91		0	13		7.9		29.2
03040614	LMK164	1	STORMWATER	PSNS	SSWM-SW	1/22/03 11:28 AM	sample	FCOL(MF)	220	7.35		0	9		7.81		19.9
03040635	LMK164	1	STORMWATER	PSNS	SSWM-SW	1/23/03 1:35 PM	sample	FCOL(MF)	1600	7.05		0.03	67		10.05		15.7
03040636	LMK164	2	STORMWATER	PSNS	SSWM-SW	1/23/03 1:40 PM	Duplicate	FCOL(MF)	1700	6.68		0.03	63		9.89		17.9
FC-200203-027	SW6	1	STORMWATER	PSNS	SSWM-SW	3/12/02 12:00 AM	Sample	A & B	58								
FC-200203-047	SW6	1	STORMWATER	PSNS	SSWM-SW	3/13/02 12:00 AM	sample	A & B	7								
FC-200203-053	SW6	1	STORMWATER	PSNS	SSWM-SW	3/14/02 12:00 AM	Sample	A & B	2								
FC-200203-028	SW7	1	STORMWATER	PSNS	SSWM-SW	3/12/02 12:00 AM	sample	A & B	280								
FC-200203-048	SW7	1	STORMWATER	PSNS	SSWM-SW	3/13/02 12:00 AM	Sample	A & B	61								
FC-200203-054	SW7	1	STORMWATER	PSNS	SSWM-SW	3/14/02 12:00 AM	sample	A & B	47								
021396MS01	MS01	1	STREAM	BKCHD	BKCHD	2/13/96 1:18 PM	Sample	APAH 9221-E	4	7.4			99.5		11.1	0.064	4.4
041796MS01	MS01	1	STREAM	BKCHD	BKCHD	4/17/96 10:45 AM	sample	APAH 9221-E	34	7.5			125.9		5	0.808	0.4
062196MS01	MS01	1	STREAM	BKCHD	BKCHD	6/21/96 9:38 AM	sample	APAH 9221-E	1600	7.5			139.5		9.5	0.089	11.5
073096MS01	MS01	1	STREAM	BKCHD	BKCHD	7/30/96 11:30 AM	sample	APAH 9221-E	50	7.7			170		10.8	0.109	8.1
091796MS01	MS01	1	STREAM	BKCHD	BKCHD	9/17/96 9:46 AM	sample	APAH 9221-E	50	7.6			140.7		12.5	0.09	0.8
111296MS01	MS01	1	STREAM	BKCHD	BKCHD	11/12/96 2:42 PM	sample	APAH 9221-E	50	7.5			147.4		11.5	0.094	8.4
021197MS01	MS01	1	STREAM	BKCHD	BKCHD	2/11/97 9:35 AM	Sample	APAH 9221-E	4	7.6			124.2		10	0.079	9
031997MS01	MS01	1	STREAM	BKCHD	BKCHD	3/19/97 8:56 AM	sample	APAH 9221-E	1601	6.6			49.6		4.6	0.032	206
051397MS01	MS01	1	STREAM	BKCHD	BKCHD	5/13/97 9:21 AM	sample	APAH 9221-E	11	7.4			143.9		9.5	0.092	2.1
061197MS01	MS01	1	STREAM	BKCHD	BKCHD	6/11/97 9:31 AM	sample	APAH 9221-E	23	7.6			154		11.6	0.099	
070897MS01	MS01	1	STREAM	BKCHD	BKCHD	7/8/97 10:59 AM	sample	APAH 9221-E	1601	7.7			133.5		11.9	0.086	11.6
080697MS01	MS01	1	STREAM	BKCHD	BKCHD	8/6/97 11:32 AM	sample	APAH 9221-E	30	7.7			165		13.8	0.11	
092397MS01	MS01	1	STREAM	BKCHD	BKCHD	9/23/97 8:27 AM	sample	APAH 9221-E	50	7.6			166		12.6	0.106	0.4
101497MS01	MS01	1	STREAM	BKCHD	BKCHD	10/14/97 9:32 AM	sample	APAH 9221-E	80	7.6			123.8		11.3	0.079	7.2
110497MS01	MS01	1	STREAM	BKCHD	BKCHD	11/4/97 10:10 AM	sample	APAH 9221-E	1600	7.4			112.5		10.6	0.072	4.4
012098MS01	MS01	1	STREAM	BKCHD	BKCHD	1/20/98 9:00 AM	Sample	APAH 9221-E	13	7.1			90.1		10.2	0.058	11
021098MS01	MS01	1	STREAM	BKCHD	BKCHD	2/10/98 8:28 AM	Sample	APAH 9221-E	9	7.6			105.1		6.2	0.067	5.8
022498MS01	MS01	1	STREAM	BKCHD	BKCHD	2/24/98 9:41 AM	Sample	APAH 9221-E	130	7.5			109		5.6	0.07	8.3
051298MS01	MS01	1	STREAM	BKCHD	BKCHD	5/12/98 10:17 AM	sample	APAH 9221-E	23	7.8			155		4.9	0.099	2
060998MS01	MS01	1	STREAM	BKCHD	BKCHD	6/9/98 9:17 AM	sample	APAH 9221-E	120	7.7			161		10	0.103	3.2
072198MS01	MS01	1	STREAM	BKCHD	BKCHD	7/21/98 8:15 AM	sample	APAH 9221-E	30	7.5			167		11.9	0.107	
081998MS01	MS01	1	STREAM	BKCHD	BKCHD	8/19/98 8:20 AM	sample	APAH 9221-E	500	7.6			166		11.7	0.105	7
091698MS01	MS01	1	STREAM	BKCHD	BKCHD	9/16/98 11:09 AM	sample	APAH 9221-E	50	7.7			172		11	0.11	8.2
100798MS01	MS01	1	STREAM	BKCHD	BKCHD	10/7/98 8:36 AM	sample	APAH 9221-E	50	7.9			172		11.5	0.11	4.6
102198MS01	MS01	1	STREAM	BKCHD	BKCHD	10/21/98 8:55 AM	sample	APAH 9221-E	14	7.3			172		10.8	0.111	3.9
111798MS01	MS01	1	STREAM	BKCHD	BKCHD	11/17/98 9:56 AM	sample	APAH 9221-E	1600	7.4			131		8.4	0.083	4.6
120898MS01	MS01	1	STREAM	BKCHD	BKCHD	12/8/98 9:12 AM	sample	APAH 9221-E	50	7			86.6		7.7	0.055	3.3
011999MS01	MS01	1	STREAM	BKCHD	BKCHD	1/19/99 10:11 AM	Sample	APAH 9221-E	300	7.2			61.6		5.3	0.039	6.8
030399MS01	MS01	1	STREAM	BKCHD	BKCHD	3/3/99 12:05 PM	Sample	APAH 9221-E	220						6.7		
032399MS01	MS01	1	STREAM	BKCHD	BKCHD	3/23/99 9:48 AM	sample	APAH 9221-E	50	7.6			113.5			0.073	
042099MS01	MS01	1	STREAM	BKCHD	BKCHD	4/20/99 10:18 AM	sample	APAH 9221-E	111	7.8			135		8.2	0.086	

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
052599MS01	MS01	1	STREAM	BKCHD	BKCHD	5/25/99 9:34 AM	sample	APAH 9221-E	130	7			156		8.8	0.1	
061599MS01	MS01	1	STREAM	BKCHD	BKCHD	6/15/99 10:32 AM	sample	APAH 9221-E	80	7.7			160		10.9	0.101	
080399MS01	MS01	1	STREAM	BKCHD	BKCHD	8/3/99 9:20 AM	sample	APAH 9221-E	50	7.8			165		12.3	0.106	22.9
092299MS01	MS01	1	STREAM	BKCHD	BKCHD	9/22/99 8:03 AM	sample	APAH 9221-E	500						12.1		
110399MS01	MS01	1	STREAM	BKCHD	BKCHD	11/3/99 10:10 AM	sample	APAH 9221-E	50	7.4			149			0.096	
120799MS01	MS01	1	STREAM	BKCHD	BKCHD	12/7/99 10:48 AM	sample	APAH 9221-E	50						7.7		
022800MS01	MS01	1	STREAM	BKCHD	BKCHD	2/28/00 12:40 PM	Sample	APAH 9221-E	14								
042500MS01	MS01	1	STREAM	BKCHD	BKCHD	4/25/00 10:36 AM	sample	APAH 9221-E	300	7.5			140.1			0.09	6
061400MS01	MS01	1	STREAM	BKCHD	BKCHD	6/14/00 11:27 AM	sample	APAH 9221-E	130	7.2			138.8		9	0.089	5.7
071800MS01	MS01	1	STREAM	BKCHD	BKCHD	7/18/00 1:30 PM	sample	APAH 9221-E	110						12.5		
082300MS01	MS01	1	STREAM	BKCHD	BKCHD	8/23/00 11:05 AM	sample	APAH 9221-E	50	7.1			177			0.114	
091900MS01	MS01	1	STREAM	BKCHD	BKCHD	9/19/00 9:50 AM	sample	APAH 9221-E	30	7.4			177		11.8	0.113	4.2
101700MS01	MS01	1	STREAM	BKCHD	BKCHD	10/17/00 10:32 AM	sample	APAH 9221-E	900	7.4			131		12.3	0.085	
111500MS01	MS01	1	STREAM	BKCHD	BKCHD	11/15/00 1:58 PM	sample	APAH 9221-E	90	7.6			165		10.5	0.111	
120500MS01	MS01	1	STREAM	BKCHD	BKCHD	12/5/00 11:15 AM	sample	APAH 9221-E	4	7.7			143.2		6.3	0.092	
013101MS01	MS01	1	STREAM	BKCHD	BKCHD	1/31/01 9:28 AM	Sample	APAH 9221-E	2						5.6		
022701MS01	MS01	1	STREAM	BKCHD	BKCHD	2/27/01 10:15 AM	Sample	APAH 9221-E	7	7.6			137.7			0.088	
032901MS01	MS01	1	STREAM	BKCHD	BKCHD	3/29/01 11:53 AM	sample	APAH 9221-E	4				110.2		3.5	0.07	
041801MS01	MS01	1	STREAM	BKCHD	BKCHD	4/18/01 2:01 PM	sample	APAH 9221-E	26						7.5		
050901MS01	MS01	1	STREAM	BKCHD	BKCHD	5/9/01 4:32 PM	sample	APAH 9221-E	130				160			0.102	
062001MS01	MS01	1	STREAM	BKCHD	BKCHD	6/20/01 11:05 AM	sample	APAH 9221-E	170	7.8			168		10.4	0.108	
071701MS01	MS01	1	STREAM	BKCHD	BKCHD	7/17/01 11:59 AM	sample	APAH 9221-E	900				173		11.3	0.107	0.8
071801MS01	MS01	1	STREAM	BKCHD	BKCHD	7/18/01 1:30 PM	sample	APAH 9221-E	110						11.9		
080801MS01	MS01	1	STREAM	BKCHD	BKCHD	8/8/01 10:44 AM	sample	APAH 9221-E	50				180			0.114	6
091901MS01	MS01	1	STREAM	BKCHD	BKCHD	9/19/01 12:54 PM	sample	APAH 9221-E	130	8.1			175		12.1	0.112	
101001MS01	MS01	1	STREAM	KCHD	KCHD	10/10/01 11:31 AM	sample	APAH 9221-E	50	7.9			169.7		9.4	0.108	13.1
110701MS01	MS01	1	STREAM	KCHD	KCHD	11/7/01 11:14 AM	sample	APAH 9221-E	110	7.6			160.5		7.6	0.103	38
121201MS01	MS01	1	STREAM	KCHD	KCHD	12/12/01 11:12 AM	sample	APAH 9221-E	27	7.6			103.1		5.6	0.066	6.4
012302MS01	MS01	1	STREAM	KCHD	KCHD	1/23/02 1:21 PM	Sample	APAH 9221-E	4	7.9			131.4		4.8	0.084	
022002MS01	MS01	1	STREAM	KCHD	KCHD	2/20/02 3:01 PM	Sample	APAH 9221-E	13	7.7			111.7		6.5	0.079	2.1
031202MS01	MS01	1	STREAM	KCHD	KCHD	3/12/02 2:37 PM	sample	APAH 9221-E	70	7.5			68.3		7	0.043	21
042302MS01	MS01	1	STREAM	KCHD	KCHD	4/23/02 10:54 AM	sample	APAH 9221-E	9	8.3			126.2		7.7	0.081	
051402MS01	MS01	1	STREAM	KCHD	KCHD	5/14/02 1:50 PM	sample	APAH 9221-E	220	7.8			121.2		9.9	0.067	1.9
062502MS01	MS01	1	STREAM	KCHD	KCHD	6/25/02 10:47 AM	sample	APAH 9221-E	130	7.9			175.2		11.7	0.106	4.6
072302MS01	MS01	1	STREAM	KCHD	KCHD	7/23/02 10:18 AM	sample	APAH 9221-E	110	7.4			177.8		12.9	0.114	
082802MS01	MS01	1	STREAM	KCHD	KCHD	8/28/02 10:58 AM	sample	APAH 9221-E	23				180.6		12.6	0.11	4.9
092502MS01	MS01	1	STREAM	KCHD	KCHD	9/25/02 11:38 AM	sample	APAH 9221-E	30	7.5			172		11	0.116	11.9
102302MS01	MS01	1	STREAM	KCHD	KCHD	10/23/02 12:34 PM	sample	APAH 9221-E	9	7.8			173.2		9.6	0.116	2.7
112502MS01	MS01	1	STREAM	KCHD	KCHD	11/25/02 10:58 AM	sample	APAH 9221-E	1	8.2			175.6		7.2	0.106	
120402MS01	MS01	1	STREAM	KCHD	KCHD	12/4/02 2:49 PM	sample	APAH 9221-E	13	8.3			160.4		8	0.102	
010903MS01	MS01	1	STREAM	KCHD	KCHD	1/9/03 8:42 AM	Sample	APAH 9221-E	17	7.1			113.7		3.9	0.072	
020503MS01	MS01	1	STREAM	KCHD	KCHD	2/5/03 2:54 PM	Sample	APAH 9221-E	2	7.4			113.6		6.1	0.072	3.1
022603MS01	MS01	1	STREAM	KCHD	KCHD	2/26/03 11:02 AM	Sample	APAH 9221-E	23	7.5			132.1		4.7	0.084	3.2
040903MS01	MS01	1	STREAM	KCHD	KCHD	4/9/03 1:20 PM	sample	APAH 9221-E	30	7.9			91.4		9.3	0.059	3.3
051403MS01	MS01	1	STREAM	KCHD	KCHD	5/14/03 2:57 PM	sample	APAH 9221-E	8	7.9			141.4		10.7	0.09	
060403MS01	MS01	1	STREAM	KCHD	KCHD	6/4/03 2:08 PM	sample	APAH 9221-E	30	7.8			170		12.6	0.109	
070903MS01	MS01	1	STREAM	KCHD	KCHD	7/9/03 12:19 PM	sample	APAH 9221-E	80	7.2			175.1		12.7	0.112	5
080703MS01	MS01	1	STREAM	KCHD	KCHD	8/7/03 8:21 AM	sample	APAH 9221-E	80	8.1			174		12.2	0.111	
090203MS01	MS01	1	STREAM	KCHD	KCHD	9/2/03 1:16 PM	sample	APAH 9221-E	170	7.9			167.9		13.2	0.108	
022096OB01	OB01	1	STREAM	BKCHD	BKCHD	2/20/96 11:50 AM	Sample	APAH 9221-E	220	7.4			100.5		11.8	0.065	10
061996OB01	OB01	1	STREAM	BKCHD	BKCHD	6/19/96 10:08 AM	sample	APAH 9221-E	1600	7.2			140.7		10.7	0.09	7.9
073096OB01	OB01	1	STREAM	BKCHD	BKCHD	7/30/96 10:16 AM	sample	APAH 9221-E	220	7.4			170		11.1	0.109	
091796OB01	OB01	1	STREAM	BKCHD	BKCHD	9/17/96 8:35 AM	sample	APAH 9221-E	1600	7.3			82.6		15.4	0.054	14.5
111296OB01	OB01	1	STREAM	BKCHD	BKCHD	11/12/96 9:21 AM	sample	APAH 9221-E	1601	7			43.8		13.4	0.028	50.9
031997OB01	OB01	1	STREAM	BKCHD	BKCHD	3/19/97 8:05 AM	sample	APAH 9221-E	130	6.6			50.6		11.1	0.032	89.3

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
080697OB01	OB01	1	STREAM	BKCHD	BKCHD	8/6/97 1:32 PM	sample	APAH 9221-E	220	7.4			165		9.2	0.106	
022498OB01	OB01	1	STREAM	BKCHD	BKCHD	2/24/98 8:56 AM	Sample	APAH 9221-E	30	7.3			106.6		15.8	0.068	6.2
042500OB01	OB01	1	STREAM	BKCHD	BKCHD	4/25/00 9:50 AM	sample	APAH 9221-E	500	8.1			101		5.4	0.065	6.5
061400OB01	OB01	1	STREAM	BKCHD	BKCHD	6/14/00 10:40 AM	sample	APAH 9221-E	130	7.7			132.7		9.4	0.085	
071800OB01	OB01	1	STREAM	BKCHD	BKCHD	7/18/00 1:45 PM	sample	APAH 9221-E	1601					12.7			
082300OB01	OB01	1	STREAM	BKCHD	BKCHD	8/23/00 10:30 AM	sample	APAH 9221-E	110	6.8			162			0.104	
091900OB01	OB01	1	STREAM	BKCHD	BKCHD	9/19/00 12:56 PM	sample	APAH 9221-E	240	7.3			169		13.7	0.108	
101700OB01	OB01	1	STREAM	BKCHD	BKCHD	10/17/00 10:16 AM	sample	APAH 9221-E	1601	7.8			214		15.3	0.138	
111500OB01	OB01	1	STREAM	BKCHD	BKCHD	11/15/00 11:15 AM	sample	APAH 9221-E	500	7.6			966		11.9	0.618	
120500OB01	OB01	1	STREAM	BKCHD	BKCHD	12/5/00 1:58 PM	sample	APAH 9221-E	30	7.6			216		4.9	0.138	
013101OB01	OB01	1	STREAM	BKCHD	BKCHD	1/31/01 9:05 AM	Sample	APAH 9221-E	13					6.7			
022701OB01	OB01	1	STREAM	BKCHD	BKCHD	2/27/01 10:41 AM	Sample	APAH 9221-E	23	7.7			127.6			0.082	
032901OB01	OB01	1	STREAM	BKCHD	BKCHD	3/29/01 12:33 PM	sample	APAH 9221-E	80	7.9			890		4.3	0.054	7.2
041801OB01	OB01	1	STREAM	BKCHD	BKCHD	4/18/01 1:36 PM	sample	APAH 9221-E	13					8.4			
050901OB01	OB01	1	STREAM	BKCHD	BKCHD	5/9/01 10:48 AM	sample	APAH 9221-E	1600				148			0.095	
062001OB01	OB01	1	STREAM	BKCHD	BKCHD	6/20/01 10:35 AM	sample	APAH 9221-E	500	7.5			195		9.2	124.8	
071701OB01	OB01	1	STREAM	BKCHD	BKCHD	7/17/01 11:31 AM	sample	APAH 9221-E	1600				165		12.6	0.106	0.2
071801OB01	OB01	1	STREAM	BKCHD	BKCHD	7/18/01 1:45 PM	sample	APAH 9221-E	1601					13.6			
080801OB01	OB01	1	STREAM	BKCHD	BKCHD	8/8/01 9:53 AM	sample	APAH 9221-E	1601				181			0.116	
091901OB01	OB01	1	STREAM	BKCHD	BKCHD	9/19/01 12:16 PM	sample	APAH 9221-E	1600	7.1				13.8			
101001OB01	OB01	1	STREAM	KCHD	KCHD	10/10/01 11:02 AM	sample	APAH 9221-E	1601	7.5			52.7		10.9	0.034	52
110701OB01	OB01	1	STREAM	KCHD	KCHD	11/7/01 10:36 AM	sample	APAH 9221-E	50	7.6			162.4		7.8	0.104	17.2
121201OB01	OB01	1	STREAM	KCHD	KCHD	12/12/01 10:24 AM	sample	APAH 9221-E	900	7.5			97.2		7.2	0.063	44.9
012302OB01	OB01	1	STREAM	KCHD	KCHD	1/23/02 8:48 AM	Sample	APAH 9221-E	30	7.8			127.9		5.2	0.082	
022002OB01	OB01	1	STREAM	KCHD	KCHD	2/20/02 10:05 AM	Sample	APAH 9221-E	500	7.6			119.4		6.5	0.077	15.2
031202OB01	OB01	1	STREAM	KCHD	KCHD	3/12/02 3:24 PM	sample	APAH 9221-E	900	7.3			51.6		7.2	0.033	49.4
042302OB01	OB01	1	STREAM	KCHD	KCHD	4/23/02 10:26 AM	sample	APAH 9221-E	8	8.1			119.8		7.5	0.077	
051402OB01	OB01	1	STREAM	KCHD	KCHD	5/14/02 1:26 PM	sample	APAH 9221-E	23	7.5			139.9		9.9	0.09	0.8
062502OB01	OB01	1	STREAM	KCHD	KCHD	6/25/02 9:52 AM	sample	APAH 9221-E	1600	7.8			155.3		13.9	0.099	5.4
072302OB01	OB01	1	STREAM	KCHD	KCHD	7/23/02 10:40 AM	sample	APAH 9221-E	1600	7.1			167.8		16.1	0.108	
082802OB01	OB01	1	STREAM	KCHD	KCHD	8/28/02 11:22 AM	sample	APAH 9221-E	500				153.2		13.2	0.103	2.6
112502OB01	OB01	1	STREAM	KCHD	KCHD	11/25/02 2:41 PM	sample	APAH 9221-E	300	7.9			129.9		7.3	0.095	
120402OB01	OB01	1	STREAM	KCHD	KCHD	12/4/02 9:50 AM	sample	APAH 9221-E	1601	7.9			107.7		7.9	0.067	
010903OB01	OB01	1	STREAM	KCHD	KCHD	1/9/03 2:40 PM	Sample	APAH 9221-E	30	7			131.1		6.8	0.082	9.8
020503OB01	OB01	1	STREAM	KCHD	KCHD	2/5/03 10:39 AM	Sample	APAH 9221-E	80	7.7			106.2		6.9	0.068	3.7
022603OB01	OB01	1	STREAM	KCHD	KCHD	2/26/03 8:33 AM	Sample	APAH 9221-E	1601	7.3			118.4		4.8	0.076	2.5
040903OB01	OB01	1	STREAM	KCHD	KCHD	4/9/03 3:36 PM	sample	APAH 9221-E	23	7.9			92.3		10.1	0.059	4.7
051403OB01	OB01	1	STREAM	KCHD	KCHD	5/14/03 12:23 PM	sample	APAH 9221-E	130	8			156.1		10.8	0.103	
060403OB01	OB01	1	STREAM	KCHD	KCHD	6/4/03 11:00 AM	sample	APAH 9221-E	900	7.7				12.9			
070903OB01	OB01	1	STREAM	KCHD	KCHD	7/9/03 2:41 PM	sample	APAH 9221-E	1601								
080603OB01	OB01	1	STREAM	KCHD	KCHD	8/6/03 2:11 PM	sample	APAH 9221-E	900	7.3				16.3			
090203OB01	OB01	1	STREAM	KCHD	KCHD	9/2/03 11:30 AM	sample	APAH 9221-E	240	7			311.2		16.6		5.1
010903OB02	OB02	1	STREAM	KCHD	KCHD	1/9/03 2:35 PM	Sample	APAH 9221-E	130								
020503OB02	OB02	1	STREAM	KCHD	KCHD	2/5/03 10:59 AM	Sample	APAH 9221-E	170								
022603OB02	OB02	1	STREAM	KCHD	KCHD	2/26/03 8:10 AM	Sample	APAH 9221-E	1601								
040903OB02	OB02	1	STREAM	KCHD	KCHD	4/9/03 3:10 PM	sample	APAH 9221-E	220								
040903OB03	OB03	1	STREAM	KCHD	KCHD	4/9/03 3:15 PM	sample	APAH 9221-E	900								
100901OC02	KCHD	1	STREAM	KCHD	KCHD	10/9/01 11:53 AM	sample	APAH 9221-E	13	7.7			97.8		9.5	0.063	7.3
110601OC02	KCHD	1	STREAM	KCHD	KCHD	11/6/01 11:13 AM	sample	APAH 9221-E	80	7.5			99.8		7.7	0.064	13.1
121101OC02	KCHD	1	STREAM	KCHD	KCHD	12/11/01 1:09 PM	sample	APAH 9221-E	30	7.2			79.5		6.6	0.051	10.7
012402OC02	KCHD	1	STREAM	KCHD	KCHD	1/24/02 11:18 AM	Sample	APAH 9221-E	1601	7.3			60.3		6	0.04	
021902OC02	KCHD	1	STREAM	KCHD	KCHD	2/19/02 10:54 AM	Sample	APAH 9221-E	70	7.3			79.6		7	0.051	11.7
031302OC02	KCHD	1	STREAM	KCHD	KCHD	3/13/02 1:16 PM	sample	APAH 9221-E	30	7.3			62.3		6.6	0.04	8.1
042402OC02	KCHD	1	STREAM	KCHD	KCHD	4/24/02 9:50 AM	sample	APAH 9221-E	23	7.9			80.6		6.4	0.052	
051502OC02	KCHD	1	STREAM	KCHD	KCHD	5/15/02 11:33 AM	sample	APAH 9221-E	110	7.5			94.1		8.6	0.06	3.1

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
072402OC02	KCHD	1	STREAM	KCHD	KCHD	7/24/02 9:03 AM	sample	APAH 9221-E	500	7.4			103.4		13.3	0.066	
082902OC02	KCHD	1	STREAM	KCHD	KCHD	8/29/02 8:23 AM	sample	APAH 9221-E	110	7.3			99.4		12.4	0.064	1.5
092602OC02	KCHD	1	STREAM	KCHD	KCHD	9/26/02 1:00 PM	sample	APAH 9221-E	70	7.3			100		10.2	0.064	2.1
121002OC02	KCHD	1	STREAM	KCHD	KCHD	12/10/02 4:50 PM	sample	APAH 9221-E	1600	7.8			80.7		6.9	0.051	
100901OC03	KCHD	1	STREAM	KCHD	KCHD	10/9/01 12:07 PM	sample	APAH 9221-E	50								
110601OC03	KCHD	1	STREAM	KCHD	KCHD	11/6/01 11:23 AM	sample	APAH 9221-E	7								
121101OC03	KCHD	1	STREAM	KCHD	KCHD	12/11/01 1:25 PM	sample	APAH 9221-E	13								
012402OC03	KCHD	1	STREAM	KCHD	KCHD	1/24/02 11:40 AM	Sample	APAH 9221-E	900								
021902OC03	KCHD	1	STREAM	KCHD	KCHD	2/19/02 11:04 AM	Sample	APAH 9221-E	50								
031302OC03	KCHD	1	STREAM	KCHD	KCHD	3/13/02 1:25 PM	sample	APAH 9221-E	30								
042402OC03	KCHD	1	STREAM	KCHD	KCHD	4/24/02 10:04 AM	sample	APAH 9221-E	13								
051502OC03	KCHD	1	STREAM	KCHD	KCHD	5/15/02 11:46 AM	sample	APAH 9221-E	8								
072402OC03	KCHD	1	STREAM	KCHD	KCHD	7/24/02 9:07 AM	sample	APAH 9221-E	110								
082902OC03	KCHD	1	STREAM	KCHD	KCHD	8/29/02 8:27 AM	sample	APAH 9221-E	110								
092602OC03	KCHD	1	STREAM	KCHD	KCHD	9/26/02 1:14 PM	sample	APAH 9221-E	50								
121002OC03	KCHD	1	STREAM	KCHD	KCHD	12/10/02 4:58 PM	sample	APAH 9221-E	1600								
100901OC04	KCHD	1	STREAM	KCHD	KCHD	10/9/01 12:15 PM	sample	APAH 9221-E	500								
110601OC04	KCHD	1	STREAM	KCHD	KCHD	11/6/01 11:29 AM	sample	APAH 9221-E	80								
121101OC04	KCHD	1	STREAM	KCHD	KCHD	12/11/01 1:31 PM	sample	APAH 9221-E	300								
012402OC04	KCHD	1	STREAM	KCHD	KCHD	1/24/02 11:45 AM	Sample	APAH 9221-E	350								
021902OC04	KCHD	1	STREAM	KCHD	KCHD	2/19/02 11:09 AM	Sample	APAH 9221-E	110								
031302OC04	KCHD	1	STREAM	KCHD	KCHD	3/13/02 1:30 PM	sample	APAH 9221-E	50								
042402OC04	KCHD	1	STREAM	KCHD	KCHD	4/24/02 10:07 AM	sample	APAH 9221-E	80								
051502OC04	KCHD	1	STREAM	KCHD	KCHD	5/15/02 11:50 AM	sample	APAH 9221-E	50								
062602OC04	KCHD	1	STREAM	KCHD	KCHD	6/26/02 10:52 AM	sample	APAH 9221-E	140								
072402OC04	KCHD	1	STREAM	KCHD	KCHD	7/24/02 9:15 AM	sample	APAH 9221-E	220								
082902OC04	KCHD	1	STREAM	KCHD	KCHD	8/29/02 8:30 AM	sample	APAH 9221-E	500								
092602OC04	KCHD	1	STREAM	KCHD	KCHD	9/26/02 1:21 PM	sample	APAH 9221-E	50								
121002OC04	KCHD	1	STREAM	KCHD	KCHD	12/10/02 5:05 PM	sample	APAH 9221-E	1601								
100901KA01	KA01	1	STREAM	KCHD	KCHD	10/9/01 9:18 AM	sample	APAH 9221-E	30	8			176		9.7	0.113	9.3
110601KA01	KA01	1	STREAM	KCHD	KCHD	11/6/01 3:21 PM	sample	APAH 9221-E	140	7.9			185.3		8.9	0.119	12.1
121101KA01	KA01	1	STREAM	KCHD	KCHD	12/11/01 10:54 AM	sample	APAH 9221-E	300	7.8			157.6		7.4	0.101	8.7
012402KA01	KA01	1	STREAM	KCHD	KCHD	1/24/02 1:40 PM	Sample	APAH 9221-E	1601	7.8			87.9		7.1	0.055	
021902KA01	KA01	1	STREAM	KCHD	KCHD	2/19/02 1:41 PM	Sample	APAH 9221-E	900	7.9			152.1		8.3	0.097	6
031302KA01	KA01	1	STREAM	KCHD	KCHD	3/13/02 2:26 PM	sample	APAH 9221-E	1600	7.9			133.4		7.7	0.085	7.2
042402KA01	KA01	1	STREAM	KCHD	KCHD	4/24/02 11:24 AM	sample	APAH 9221-E	22	8.4			157.1		8.4	0.1	
051502KA01	KA01	1	STREAM	KCHD	KCHD	5/15/02 1:22 PM	sample	APAH 9221-E	300	7.9			167.4		10.2	0.113	4.4
062602KA01	KA01	1	STREAM	KCHD	KCHD	6/26/02 12:35 PM	sample	APAH 9221-E	300	8			174.7		12.3	0.111	12.9
072402KA01	KA01	1	STREAM	KCHD	KCHD	7/24/02 1:37 PM	sample	APAH 9221-E	500				178.3		13.2	0.114	
082902KA01	KA01	1	STREAM	KCHD	KCHD	8/29/02 9:27 AM	sample	APAH 9221-E	140	7.6			162.7		12.1	0.116	9.2
092602KA01	KA01	1	STREAM	KCHD	KCHD	9/26/02 10:49 AM	sample	APAH 9221-E	170	7.7			172.3		10.9	0.122	10.3
101502KA01	KA01	1	STREAM	KCHD	KCHD	10/15/02 12:22 PM	sample	APAH 9221-E	300	7.8			173		9.8	0.105	6
102302KA01	KA01	1	STREAM	KCHD	KCHD	10/23/02 12:07 PM	sample	APAH 9221-E	500								
112102KA01	KA01	1	STREAM	KCHD	KCHD	11/21/02 12:12 PM	sample	APAH 9221-E	70	8.2			163.9		9.9	0.105	
120902KA01	KA01	1	STREAM	KCHD	KCHD	12/9/02 1:22 PM	sample	APAH 9221-E	30	8.6			169		7.6	0.108	
010903KA01	KA01	1	STREAM	KCHD	KCHD	1/9/03 9:40 AM	Sample	APAH 9221-E	4								
011603KA01	KA01	1	STREAM	KCHD	KCHD	1/16/03 10:31 AM	Sample	APAH 9221-E	50	7.2			151.8		7.3	0.097	0.5
022603KA01	KA01	1	STREAM	KCHD	KCHD	2/26/03 10:32 AM	Sample	APAH 9221-E	50								
022703KA01	KA01	1	STREAM	KCHD	KCHD	2/27/03 8:29 AM	Sample	APAH 9221-E	80	8			160.1		5.7	0.103	5.4
031803KA01	KA01	1	STREAM	KCHD	KCHD	3/18/03 11:13 AM	sample	APAH 9221-E	1601								
041703KA01	KA01	1	STREAM	KCHD	KCHD	4/17/03 1:44 PM	sample	APAH 9221-E	80	8.2			157.9		9.9	0.101	3.2
052203KA01	KA01	1	STREAM	KCHD	KCHD	5/22/03 1:20 PM	sample	APAH 9221-E	130	8.2			166.4		11	0.107	
061103KA01	KA01	1	STREAM	KCHD	KCHD	6/11/03 1:26 PM	sample	APAH 9221-E	500	7.9			163.8		11.8	0.105	
072203KA01	KA01	1	STREAM	KCHD	KCHD	7/22/03 12:58 PM	sample	APAH 9221-E	300	8.2			166.5		13.2	0.106	
081903KA01	KA01	1	STREAM	KCHD	KCHD	8/19/03 2:56 PM	sample	APAH 9221-E	900	8			174.4		13.2	0.111	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
091503KA01	KA01	1	STREAM	KCHD	KCHD	9/15/03 11:11 AM	sample	APAH 9221-E	500	7.4			170.3		10.9	0.109	9.8
02450556	OC	1	STREAM	PSNS	POKC	11/7/02 8:25 AM	Sample	FCOL(MF)	3300						11.7		
02460556	OC	1	STREAM	PSNS	POKC	11/12/02 8:00 AM	Sample	FCOL(MF)	5800						11.2		
02460564	OC	1	STREAM	PSNS	POKC	11/13/02 7:50 AM	Sample	FCOL(MF)	690								
02470556	OC	1	STREAM	PSNS	POKC	11/18/02 9:40 PM	Sample	FCOL(MF)	800						11.2		
02470564	OC	1	STREAM	PSNS	POKC	11/20/02 10:15 PM	Sample	FCOL(MF)	100						11.4		
02480555	OC	1	STREAM	PSNS	POKC	11/25/02 1:45 AM	Sample	FCOL(MF)	27						9		
02480556	OC	2	STREAM	PSNS	POKC	11/25/02 1:45 AM	Duplicate	FCOL(MF)	37						9		
02490555	OC	1	STREAM	PSNS	POKC	12/4/02 11:15 PM	Sample	FCOL(MF)	131						9.6		
02500556	OC	1	STREAM	PSNS	POKC	12/9/02 2:15 AM	Sample	FCOL(MF)	37						9.8		
02500564	OC	1	STREAM	PSNS	POKC	12/10/02 2:50 AM	Sample	FCOL(MF)	500						9.4		
02500572	OC	1	STREAM	PSNS	POKC	12/12/02 3:50 AM	Sample	FCOL(MF)	440								
02510556	OC	1	STREAM	PSNS	POKC	12/15/02 11:50 PM	Sample	FCOL(MF)	360								
02510564	OC	1	STREAM	PSNS	POKC	12/16/02 11:20 PM	Sample	FCOL(MF)	123								
03040438	OC	1	STREAM	PSNS	STORM	1/22/03 8:40 AM	Sample	FCOL(MF)	2000								
03040444	OC	1	STREAM	PSNS	STORM	1/23/03 12:30 AM	Sample	FCOL(MF)	200								
03040445	OC	2	STREAM	PSNS	STORM	1/23/03 12:30 AM	Duplicate	FCOL(MF)	290								
03040451	OC	1	STREAM	PSNS	STORM	1/23/03 10:05 AM	Sample	FCOL(MF)	130								
03050436	OC	1	STREAM	PSNS	STORM	1/29/03 12:50 PM	sample	FCOL(MF)	540								
03050443	OC	1	STREAM	PSNS	STORM	1/30/03 3:25 PM	sample	FCOL(MF)	1233								
03050450	OC	1	STREAM	PSNS	STORM	1/30/03 10:30 PM	sample	FCOL(MF)	1500								
03110437	OC	1	STREAM	PSNS	STORM	3/8/03 5:15 PM	sample	FCOL(MF)	2300	7.8			0.125		45.7		75.8
03110445	OC	1	STREAM	PSNS	STORM	3/9/03 7:40 AM	sample	FCOL(MF)	4100	7.6			0.093		44.2		90.1
03110452	OC	1	STREAM	PSNS	STORM	3/9/03 1:35 PM	sample	FCOL(MF)	780	7.8			0.131		48.4		14.3
010996WS01	WS01	1	STREAM	BKCHD	BKCHD	1/9/96 10:45 AM	Sample	APAH 9221-E	17	7.8			158		11.8	0.101	6.5
040296WS01	WS01	1	STREAM	BKCHD	BKCHD	4/2/96 2:20 PM	sample	APAH 9221-E	26	7.9			167		8.4	0.107	5.6
070296WS01	WS01	1	STREAM	BKCHD	BKCHD	7/2/96 12:14 PM	sample	APAH 9221-E	137	7.8			165		9.6	0.106	16.1
080696WS01	WS01	1	STREAM	BKCHD	BKCHD	8/6/96 10:25 AM	sample	APAH 9221-E	156	7.8			167		12.1	0.107	19.6
092496WS01	WS01	1	STREAM	BKCHD	BKCHD	9/24/96 9:17 AM	sample	APAH 9221-E	50				155		11.6	0.099	5.8
120596WS01	WS01	1	STREAM	BKCHD	BKCHD	12/5/96 8:17 AM	sample	APAH 9221-E	80	7.9			144		9.9	0.092	86.7
021197WS01	WS01	1	STREAM	BKCHD	BKCHD	2/11/97 1:31 PM	Sample	APAH 9221-E	102	7.8			149.4		6.6	0.096	38.2
032697WS01	WS01	1	STREAM	BKCHD	BKCHD	3/26/97 1:05 PM	sample	APAH 9221-E	10	7.7			147		7	0.094	14.7
051497WS01	WS01	1	STREAM	BKCHD	BKCHD	5/14/97 11:43 AM	sample	APAH 9221-E	17	7.7			164		9.7	0.105	2.9
061297WS01	WS01	1	STREAM	BKCHD	BKCHD	6/12/97 12:58 PM	sample	APAH 9221-E	900	7.8			163		11.5	0.104	8.2
070997WS01	WS01	1	STREAM	BKCHD	BKCHD	7/9/97 2:39 PM	sample	APAH 9221-E	240	7.9			157		11.6	0.1	23.3
081397WS01	WS01	1	STREAM	BKCHD	BKCHD	8/13/97 10:21 AM	sample	APAH 9221-E	500	7.8			171		12.3	0.11	10.1
092497WS01	WS01	1	STREAM	BKCHD	BKCHD	9/24/97 10:58 AM	sample	APAH 9221-E	140	7.7			174		12.4	0.111	8.6
101597WS01	WS01	1	STREAM	BKCHD	BKCHD	10/15/97 10:30 AM	sample	APAH 9221-E	300	7.8			162		11.6	0.104	14.2
110597WS01	WS01	1	STREAM	BKCHD	BKCHD	11/5/97 1:14 PM	sample	APAH 9221-E	80	7.7			1.64		10.5	0.105	5.5
012198WS01	WS01	1	STREAM	BKCHD	BKCHD	1/21/98 1:48 PM	Sample	APAH 9221-E	1600	7.4			103		10.8	0.066	305
021198WS01	WS01	1	STREAM	BKCHD	BKCHD	2/11/98 10:14 AM	Sample	APAH 9221-E	80	7.9			151		7.2	0.096	16.4
030498WS01	WS01	1	STREAM	BKCHD	BKCHD	3/4/98 1:23 PM	sample	APAH 9221-E	30	7.8			49		7.9	0.095	29.1
051398WS01	WS01	1	STREAM	BKCHD	BKCHD	5/13/98 1:23 PM	sample	APAH 9221-E	110	7.9			166		7.7	0.106	13.2
061098WS01	WS01	1	STREAM	BKCHD	BKCHD	6/10/98 3:08 PM	sample	APAH 9221-E	1601	7.7			156		10.3	0.1	48.2
072298WS01	WS01	1	STREAM	BKCHD	BKCHD	7/22/98 9:54 AM	sample	APAH 9221-E	360	7.5			172		11.6	0.11	12.9
081898WS01	WS01	1	STREAM	BKCHD	BKCHD	8/18/98 9:42 AM	sample	APAH 9221-E	1601	7.7			175		12.2	0.112	15.1
091598WS01	WS01	1	STREAM	BKCHD	BKCHD	9/15/98 9:56 AM	sample	APAH 9221-E	1600	7.8			173		11.9	0.111	50.7
100698WS01	WS01	1	STREAM	BKCHD	BKCHD	10/6/98 2:26 PM	sample	APAH 9221-E	130	7.9			175		11.2	0.113	16.2
102098WS01	WS01	1	STREAM	BKCHD	BKCHD	10/20/98 12:49 PM	sample	APAH 9221-E	23	7.7			174		11.5	0.112	11.6
111998WS01	WS01	1	STREAM	BKCHD	BKCHD	11/19/98 10:39 AM	sample	APAH 9221-E	1600	7.4			122.5		9.7	0.078	12.9
120998WS01	WS01	1	STREAM	BKCHD	BKCHD	12/9/98 12:14 PM	sample	APAH 9221-E	1600	7.5			155		8.1	0.098	13.7
012099WS01	WS01	1	STREAM	BKCHD	BKCHD	1/20/99 12:47 PM	Sample	APAH 9221-E	80						7.6		
030299WS01	WS01	1	STREAM	BKCHD	BKCHD	3/2/99 11:34 AM	Sample	APAH 9221-E	170								
032499WS01	WS01	1	STREAM	BKCHD	BKCHD	3/24/99 1:37 PM	sample	APAH 9221-E	8	7.4			147.5			0.094	2.1
042199WS01	WS01	1	STREAM	BKCHD	BKCHD	4/21/99 1:23 PM	sample	APAH 9221-E	50	8.1			155		10.01	0.099	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
052699WS01	WS01	1	STREAM	BKCHD	BKCHD	5/26/99 12:37 PM	sample	APAH 9221-E	80	7.6			162		9.6	0.104	6.8
080499WS01	WS01	1	STREAM	BKCHD	BKCHD	8/4/99 1:50 PM	sample	APAH 9221-E	240	7.8			170		10.8	0.108	14.6
092199WS01	WS01	1	STREAM	BKCHD	BKCHD	9/21/99 1:05 PM	sample	APAH 9221-E	300						12.9		
110299WS01	WS01	1	STREAM	BKCHD	BKCHD	11/2/99 12:28 PM	sample	APAH 9221-E	50				164			0.105	9.1
120999WS01	WS01	1	STREAM	BKCHD	BKCHD	12/9/99 12:52 PM	sample	APAH 9221-E	130						8.6		
022900WS01	WS01	1	STREAM	BKCHD	BKCHD	2/29/00 11:08 AM	Sample	APAH 9221-E	500								
042700WS01	WS01	1	STREAM	BKCHD	BKCHD	4/27/00 12:45 PM	sample	APAH 9221-E	70								
061500WS01	WS01	1	STREAM	BKCHD	BKCHD	6/15/00 2:24 PM	sample	APAH 9221-E	110	7.5			160			0.102	9.8
072000WS01	WS01	1	STREAM	BKCHD	BKCHD	7/20/00 1:33 PM	sample	APAH 9221-E	140						11.4		
101800WS01	WS01	1	STREAM	BKCHD	BKCHD	10/18/00 2:48 PM	sample	APAH 9221-E	300	7.5			166			0.106	5.1
111400WS01	WS01	1	STREAM	BKCHD	BKCHD	11/14/00 2:29 PM	sample	APAH 9221-E	30	7.4			171		11.3	0.109	
120800WS01	WS01	1	STREAM	BKCHD	BKCHD	12/8/00 8:14 AM	sample	APAH 9221-E	34						7.5		
013001WS01	WS01	1	STREAM	BKCHD	BKCHD	1/30/01 1:20 PM	Sample	APAH 9221-E	110								
032701WS01	WS01	1	STREAM	BKCHD	BKCHD	3/27/01 10:04 AM	sample	APAH 9221-E	30	8			162			0.104	1.2
041801WS01	WS01	1	STREAM	BKCHD	BKCHD	4/18/01 1:00 PM	sample	APAH 9221-E	50	8			160		7.6	0.103	
050801WS01	WS01	1	STREAM	BKCHD	BKCHD	5/8/01 1:54 PM	sample	APAH 9221-E	50				171		10.4	0.109	
061901WS01	WS01	1	STREAM	BKCHD	BKCHD	6/19/01 1:13 PM	sample	APAH 9221-E	170	7.8			175		10.1	0.112	
071801WS01	WS01	1	STREAM	BKCHD	BKCHD	7/18/01 9:41 AM	sample	APAH 9221-E	900				180		11.6	0.115	5.4
080701WS01	WS01	1	STREAM	BKCHD	BKCHD	8/7/01 8:52 AM	sample	APAH 9221-E	300				182		11.3	0.116	7.7
092001WS01	WS01	1	STREAM	BKCHD	BKCHD	9/20/01 12:36 PM	sample	APAH 9221-E	50	7.7			177		11.8	0.113	2.9
021396PA01	PA01	1	STREAM	BKCHD	BKCHD	2/13/96 1:43 PM	Sample	APAH 9221-E	2	7.3			81.2		14.9	0.052	7.4
041796PA01	PA01	1	STREAM	BKCHD	BKCHD	4/17/96 11:03 AM	sample	APAH 9221-E	30	7.7			121.8		5.9	0.078	4.3
062196PA01	PA01	1	STREAM	BKCHD	BKCHD	6/21/96 9:54 AM	sample	APAH 9221-E	30	7.1			109.8		9.5	0.07	2.6
073096PA01	PA01	1	STREAM	BKCHD	BKCHD	7/30/96 11:16 AM	sample	APAH 9221-E	1601								
091796PA01	PA01	1	STREAM	BKCHD	BKCHD	9/17/96 10:00 AM	Sample	APAH 9221-E	500	7.6			124.8			0.08	3.3
111296PA01	PA01	1	STREAM	BKCHD	BKCHD	11/12/96 2:27 PM	sample	APAH 9221-E	130	7.5			126		12.7	0.081	15.8
031997PA01	PA01	1	STREAM	BKCHD	BKCHD	3/19/97 9:14 AM	sample	APAH 9221-E	1601	6.4			45.5		10.8	0.029	60.2
080697PA01	PA01	1	STREAM	BKCHD	BKCHD	8/6/97 9:28 AM	sample	APAH 9221-E	80	7			113.3		8.9	0.073	
022498PA01	PA01	1	STREAM	BKCHD	BKCHD	2/24/98 9:55 AM	Sample	APAH 9221-E	2	7.4			75.8		14.7	0.049	9.5
051298PA01	PA01	1	STREAM	BKCHD	BKCHD	5/12/98 11:28 AM	sample	APAH 9221-E	13	7.5			127.6		4.9	0.082	5.5
060998PA01	PA01	1	STREAM	BKCHD	BKCHD	6/9/98 9:31 AM	sample	APAH 9221-E	110	7.5			114.9		10.7	0.074	
072198PA01	PA01	1	STREAM	BKCHD	BKCHD	7/21/98 8:26 AM	sample	APAH 9221-E	300	7.4			123.2		13.3	0.079	1.1
111798PA01	PA01	1	STREAM	BKCHD	BKCHD	11/17/98 10:12 AM	sample	APAH 9221-E	22	7.5			132		13.5	0.084	8.7
120898PA01	PA01	1	STREAM	BKCHD	BKCHD	12/8/98 9:27 AM	sample	APAH 9221-E	11	6.8			73		7.7	0.047	17.5
011999PA01	PA01	1	STREAM	BKCHD	BKCHD	1/19/99 12:27 PM	Sample	APAH 9221-E	1601	7			71.9		5.9	0.046	
030399PA01	PA01	1	STREAM	BKCHD	BKCHD	3/3/99 12:11 PM	Sample	APAH 9221-E	130						7.3		
032399PA01	PA01	1	STREAM	BKCHD	BKCHD	3/23/99 9:58 AM	sample	APAH 9221-E	1	7.2			86.2			0.055	
042099PA01	PA01	1	STREAM	BKCHD	BKCHD	4/20/99 10:27 AM	sample	APAH 9221-E					106.8				
052599PA01	PA01	1	STREAM	BKCHD	BKCHD	5/25/99 9:51 AM	sample	APAH 9221-E	130	6.9			125.2		9.1	0.08	
061599PA01	PA01	1	STREAM	BKCHD	BKCHD	6/15/99 10:52 AM	sample	APAH 9221-E	240	7.5			122.8		12	0.079	
080399PA01	PA01	1	STREAM	BKCHD	BKCHD	8/3/99 9:30 AM	sample	APAH 9221-E	80	7.5			12.6		14.1	0.081	
110399PA01	PA01	1	STREAM	BKCHD	BKCHD	11/3/99 10:32 AM	sample	APAH 9221-E	4	7.3			129.3		14.2	0.083	0.1
120799PA01	PA01	1	STREAM	BKCHD	BKCHD	12/7/99 10:58 AM	sample	APAH 9221-E	30						7.4		
022800PA01	PA01	1	STREAM	BKCHD	BKCHD	2/28/00 12:50 PM	Sample	APAH 9221-E	8								
042500PA01	PA01	1	STREAM	BKCHD	BKCHD	4/25/00 10:43 AM	sample	APAH 9221-E	500	7.9			100.2			0.064	
061400PA01	PA01	1	STREAM	BKCHD	BKCHD	6/14/00 11:42 AM	sample	APAH 9221-E	300	7.1			114.3		9.4	0.073	
010100PA01	PA01	1	STREAM	BKCHD	BKCHD	10/17/00 10:49 AM	Sample	APAH 9221-E	50	7.5			134.4		13.2	0.086	
111500PA01	PA01	1	STREAM	BKCHD	BKCHD	11/15/00 1:42 PM	sample	APAH 9221-E	1	7.7			130.6		11.2	0.084	
120500PA01	PA01	1	STREAM	BKCHD	BKCHD	12/5/00 11:25 AM	sample	APAH 9221-E	4	7.8			120.4		4.8	0.077	11.4
013101PA01	PA01	1	STREAM	BKCHD	BKCHD	1/31/01 9:33 AM	Sample	APAH 9221-E	23						5.1		
022701PA01	PA01	1	STREAM	BKCHD	BKCHD	2/27/01 9:58 AM	Sample	APAH 9221-E	2	7.8			45.8			0.061	4.9
032901PA01	PA01	1	STREAM	BKCHD	BKCHD	3/29/01 11:44 AM	sample	APAH 9221-E	8	7.6			90.5		2.9	0.058	4.7
041801PA01	PA01	1	STREAM	BKCHD	BKCHD	4/18/01 2:07 PM	sample	APAH 9221-E	8						7.4		
050901PA01	PA01	1	STREAM	BKCHD	BKCHD	5/9/01 4:19 PM	sample	APAH 9221-E	21				117.3			0.075	
062001PA01	PA01	1	STREAM	BKCHD	BKCHD	6/20/01 2:02 PM	sample	APAH 9221-E	240				204		10.1	0.13	1.3

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
071801PA01	PA01	1	STREAM	BKCHD	BKCHD	7/18/01 1:10 PM	sample	APAH 9221-E	240						14.2		
080801PA01	PA01	1	STREAM	BKCHD	BKCHD	8/8/01 1:10 PM	sample	APAH 9221-E	240				211			0.135	1.7
110701PA01	PA01	1	STREAM	KCHD	KCHD	11/7/01 11:23 AM	sample	APAH 9221-E	2	7.2			125.2		7.2	0.08	12.3
121201PA01	PA01	1	STREAM	KCHD	KCHD	12/12/01 11:23 AM	sample	APAH 9221-E	11	7.4			80.7		6.2	0.052	18.7
012302PA01	PA01	1	STREAM	KCHD	KCHD	1/23/02 1:07 PM	Sample	APAH 9221-E	130	7.7			87		4.9	0.057	
022002PA01	PA01	1	STREAM	KCHD	KCHD	2/20/02 2:48 PM	Sample	APAH 9221-E	4	7.5			86.1		6.6	0.055	19.1
031202PA01	PA01	1	STREAM	KCHD	KCHD	3/12/02 2:23 PM	sample	APAH 9221-E	50	7.5			59		7	0.038	50.1
042302PA01	PA01	1	STREAM	KCHD	KCHD	4/23/02 11:01 AM	sample	APAH 9221-E	7	8.1			90.8		7.4	0.059	
051402PA01	PA01	1	STREAM	KCHD	KCHD	5/14/02 1:58 PM	sample	APAH 9221-E	8	7.4			121.2		9.8	0.071	5.1
02450420	PA	1	STREAM	PSNS	SSTREAMS	11/7/02 9:30 AM	Sample	FCOL(MF)	7	7.26			96.1		7.83		0.72
02450421	PA	2	STREAM	PSNS	SSTREAMS	11/7/02 9:30 AM	Duplicate	FCOL(MF)	7	7.26			96.1		7.83		0.72
02460400	PA	1	STREAM	PSNS	SSTREAMS	11/13/02 8:50 AM	Sample	FCOL(MF)	5	6.72			90		9		1.04
02460410	PA	1	STREAM	PSNS	SSTREAMS	11/14/02 9:05 AM	Sample	FCOL(MF)	13	7.65			108		8.6		74
02470400	PA	1	STREAM	PSNS	SSTREAMS	11/18/02 8:30 AM	Sample	FCOL(MF)	53								0.56
02470410	PA	1	STREAM	PSNS	SSTREAMS	11/20/02 8:50 AM	Sample	FCOL(MF)	37	7.09			109		9.5		0.58
02470420	PA	1	STREAM	PSNS	SSTREAMS	11/21/02 9:15 AM	Sample	FCOL(MF)	9	7.23			114		8.7		0.68
02490400	PA	1	STREAM	PSNS	SSTREAMS	12/5/02 10:00 AM	Sample	FCOL(MF)	1								0.59
02500400	PA	1	STREAM	PSNS	SSTREAMS	12/9/02 1:05 PM	Sample	FCOL(MF)	11	7.49			112		5.9		0.68
02500410	PA	1	STREAM	PSNS	SSTREAMS	12/11/02 9:05 AM	sample	FCOL(MF)	54	6.46			102		6.8		4.19
02500420	PA	1	STREAM	PSNS	SSTREAMS	12/12/02 9:25 AM	sample	FCOL(MF)	93				100		8.1		2.04
02500421	PA	2	STREAM	PSNS	SSTREAMS	12/12/02 9:25 AM	Duplicate	FCOL(MF)	84				100		8.1		2.04
02510400	PA	1	STREAM	PSNS	SSTREAMS	12/16/02 8:00 AM	sample	FCOL(MF)	156								
02510410	PA	1	STREAM	PSNS	SSTREAMS	12/19/02 8:45 AM	sample	FCOL(MF)	12								
03020400	PA	1	STREAM	PSNS	SSTREAMS	1/6/03 9:20 AM	sample	FCOL(MF)	8	7.44			44.1		5.37		3.68
03030400	PA	1	STREAM	PSNS	SSTREAMS	1/13/03 9:40 AM	Sample	FCOL(MF)	22	6.22			46.9		6.27		2.47
03030410	PA	1	STREAM	PSNS	SSTREAMS	1/15/03 11:00 AM	Sample	FCOL(MF)	120	6.26			44.9		5.7		1.52
03040400	PA	1	STREAM	PSNS	SSTREAMS	1/22/03 12:20 PM	Sample	FCOL(MF)	460	6.21			30.6		6.58		28.3
03040410	PA	1	STREAM	PSNS	SSTREAMS	1/23/03 1:08 PM	Sample	FCOL(MF)	38	6.03			34.9		7.53		6.98
FC-200203-001	M1	1	MARINE	PSNS	PSNS-NS/M	3/10/02 12:51 PM	sample	APAH -MPN	2								
FC-200203-019	M1	1	MARINE	PSNS	PSNS-NS/M	3/12/02 4:20 PM	sample	APAH -MPN	2								
FC-200203-039	M1	1	MARINE	PSNS	PSNS-NS/M	3/13/02 8:59 AM	sample	APAH -MPN	0								
02460647	M1	1	MARINE	PSNS	PSNS-NS/M	11/14/02 3:00 PM	Sample	FCOL(MF)	1		127	28.25	44.7	18	10.82		
02510640	M1	1	MARINE	PSNS	PSNS-NS/M	12/17/02 2:45 PM	Sample	FCOL(MF)	4		124	25.7	44.1	18.5	9.52		
03020640	M1	1	MARINE	PSNS	PSNS-NS/M	1/7/03 2:28 PM	sample	FCOL(MF)	1		127	27.95	43.3	20	8.1		
03030714	M1	1	MARINE	PSNS	BKCHD	1/14/03 12:11 PM	Sample	FCOL(MF)	1								
03040647	M1	1	MARINE	PSNS	PSNS-NS/M	1/24/03 1:42 PM	Sample	FCOL(MF)	1			28.89	44.6	21	8.85		
071796BU01	BU01	1	MARINE	KCHD	KCHD	7/17/96 1:47 PM	sample	APAH 9221-E	220	8.4			23		16.1		0.4
080896BU01	BU01	1	MARINE	KCHD	KCHD	8/8/96 12:13 PM	sample	APAH 9221-E	1	8			25.6		18.6		0.7
091296BU01	BU01	1	MARINE	KCHD	KCHD	9/12/96 10:28 AM	sample	APAH 9221-E	13								
111496BU01	BU01	1	MARINE	KCHD	KCHD	11/14/96 9:16 AM	sample	APAH 9221-E	8	7.6		28.8			10.8		
011597BU01	BU01	1	MARINE	KCHD	KCHD	1/15/97 2:20 PM	Sample	APAH 9221-E	17	7.4			26.9		7		0.9
020597BU01	BU01	1	MARINE	KCHD	KCHD	2/5/97 1:09 PM	Sample	APAH 9221-E	1	7.5			25.8		7.5		0.4
031297BU01	BU01	1	MARINE	KCHD	KCHD	3/12/97 9:40 AM	sample	APAH 9221-E	8	7.7			23.3		7.7		5.4
050997BU01	BU01	1	MARINE	KCHD	KCHD	5/9/97 12:19 PM	sample	APAH 9221-E		7.6			24.2		13.2		1.4
061197BU01	BU01	1	MARINE	KCHD	KCHD	6/11/97 12:03 PM	sample	APAH 9221-E	13	8.3			25.3		14.4		13.9
070297BU01	BU01	1	MARINE	KCHD	KCHD	7/2/97 12:09 PM	sample	APAH 9221-E	14	7.9			23.5		17.6		11.4
071697BU01	BU01	1	MARINE	KCHD	KCHD	7/16/97 11:28 AM	sample	APAH 9221-E	27	8.5			22.1		17.2		4.1
091897BU01	BU01	1	MARINE	KCHD	KCHD	9/18/97 11:42 AM	sample	APAH 9221-E	30	7.8			25.7		14.3		1.9
100897BU01	BU01	1	MARINE	KCHD	KCHD	10/8/97 10:23 AM	sample	APAH 9221-E	2	7.8			28.6		13.3		
103097BU01	BU01	1	MARINE	KCHD	KCHD	10/30/97 10:16 AM	sample	APAH 9221-E	900	7.6			19.8		12.1		
111397BU01	BU01	1	MARINE	KCHD	KCHD	11/13/97 10:15 AM	sample	APAH 9221-E	8	7.5			26		10.3		
020498BU01	BU01	1	MARINE	KCHD	KCHD	2/4/98 12:57 PM	Sample	APAH 9221-E	50	7.6			28.1		6.2		7.4
031198BU01	BU01	1	MARINE	KCHD	KCHD	3/11/98 11:47 AM	sample	APAH 9221-E	2	8.8			27.1		9.1		
050798BU01	BU01	1	MARINE	KCHD	KCHD	5/7/98 1:13 PM	sample	APAH 9221-E	23	8.1			26.4		13.9		0.6
052898BU01	BU01	1	MARINE	KCHD	KCHD	5/28/98 10:43 AM	sample	APAH 9221-E	13	8.1			27.5		12.8		4.1

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
071698BU01	BU01	1	MARINE	KCHD	KCHD	7/16/98 12:31 PM	sample	APAH 9221-E	4	8.2		27.8			16.4		
081398BU01	BU01	1	MARINE	KCHD	KCHD	8/13/98 2:26 PM	sample	APAH 9221-E	2	7.8					18.8		28.4
090998BU01	BU01	1	MARINE	KCHD	KCHD	9/9/98 12:30 PM	sample	APAH 9221-E	17	8		28.1			17.1		
100198BU01	BU01	1	MARINE	KCHD	KCHD	10/1/98 12:56 PM	sample	APAH 9221-E	500	8.3		29.3			15.4		
102998BU01	BU01	1	MARINE	KCHD	KCHD	10/29/98 9:27 AM	sample	APAH 9221-E	300	7.6		28.8			12.2		
111898BU01	BU01	1	MARINE	KCHD	KCHD	11/18/98 9:31 AM	sample	APAH 9221-E	1	7.6		29.3			11		0.3
121698BU01	BU01	1	MARINE	KCHD	KCHD	12/16/98 12:16 PM	sample	APAH 9221-E	4	7.7		28			9.6		
021799BU01	BU01	1	MARINE	KCHD	KCHD	2/17/99 11:41 AM	Sample	APAH 9221-E	30								
052099BU01	BU01	1	MARINE	KCHD	KCHD	5/20/99 12:34 PM	sample	APAH 9221-E	7	8.2		26.7			12.7		4.4
072199BU01	BU01	1	MARINE	KCHD	KCHD	7/21/99 12:45 PM	sample	APAH 9221-E	23	8.2		25.6			16.9		
093099BU01	BU01	1	MARINE	KCHD	KCHD	9/30/99 12:33 PM	sample	APAH 9221-E	8	7.7		28.1			14.2		
102099BU01	BU01	1	MARINE	KCHD	KCHD	10/20/99 11:07 AM	sample	APAH 9221-E	2	7.6		27.4			11.7		
031500BU01	BU01	1	MARINE	KCHD	KCHD	3/15/00 1:13 PM	sample	APAH 9221-E	1	7.6		20.9			8.7		2.2
041000BU01	BU01	1	MARINE	KCHD	KCHD	4/10/00 2:15 PM	sample	APAH 9221-E	2	8.1		25.2			11.5		
070600BU01	BU01	1	MARINE	KCHD	KCHD	7/6/00 1:39 PM	sample	APAH 9221-E	23								
081700BU01	BU01	1	MARINE	KCHD	KCHD	8/17/00 1:16 PM	sample	APAH 9221-E	11	7.5		26.4			18.8		
101100BU01	BU01	1	MARINE	KCHD	KCHD	10/11/00 1:12 PM	sample	APAH 9221-E	8	7.7		27.4			14		
030701BU01	BU01	1	MARINE	KCHD	KCHD	3/7/01 1:52 PM	sample	APAH 9221-E	1								
042501BU01	BU01	1	MARINE	KCHD	KCHD	4/25/01 1:37 PM	sample	APAH 9221-E	4	8.5		28.1			12.2		
062801BU01	BU01	1	MARINE	KCHD	KCHD	6/28/01 10:45 AM	sample	APAH 9221-E	280	8.1		26.1			13.5		3.7
081601BU01	BU01	1	MARINE	KCHD	KCHD	8/16/01 1:20 PM	sample	APAH 9221-E	17	8		27.2			17.2		
101701BU01	BU01	1	MARINE	KCHD	KCHD	10/17/01 2:27 PM	sample	APAH 9221-E	12	7.9			31.3		12.9	85.3	7.8
121901BU01	BU01	1	MARINE	KCHD	KCHD	12/19/01 1:50 PM	sample	APAH 9221-E	22	7.7		26.4		8	79.7	4.1	
021302BU01	BU01	1	MARINE	KCHD	KCHD	2/13/02 2:24 PM	Sample	APAH 9221-E	1	7.8		27.8			7.6	88.5	1.2
041702BU01	BU01	1	MARINE	KCHD	KCHD	4/17/02 1:07 PM	sample	APAH 9221-E	8	8.3		22.5		10.1	97.4		
080102BU01	BU01	1	MARINE	KCHD	KCHD	8/1/02 2:45 PM	sample	APAH 9221-E	30	8.3		28.8			18.6	136.2	
082102BU01	BU01	1	MARINE	KCHD	KCHD	8/21/02 1:39 PM	sample	APAH 9221-E	13	8.4		29.1			17.2	97.8	1.8
102402BU01	BU01	1	MARINE	KCHD	KCHD	10/24/02 10:32 AM	sample	APAH 9221-E	4	7.7		30.8			12.3		1
111402BU01	BU01	1	MARINE	KCHD	KCHD	11/14/02 10:00 AM	sample	APAH 9221-E	13	7.8		30.5			10.8		
120502BU01	BU01	1	MARINE	KCHD	KCHD	12/5/02 12:31 PM	sample	APAH 9221-E	4	8.1		29.5			9.6		
010803BU01	BU01	1	MARINE	KCHD	KCHD	1/8/03 12:41 PM	sample	APAH 9221-E	23	7.3		28.9			7.9		
020403BU01	BU01	1	MARINE	KCHD	KCHD	2/4/03 1:50 PM	sample	APAH 9221-E	11	7.8		28.9			8.8		3.5
031903BU01	BU01	1	MARINE	KCHD	KCHD	3/19/03 12:14 PM	sample	APAH 9221-E	1	8		27.6			9.1		0.2
040803BU01	BU01	1	MARINE	KCHD	KCHD	4/8/03 1:00 PM	sample	APAH 9221-E	1	8.1		25.6			10.4		
051303BU01	BU01	1	MARINE	KCHD	KCHD	5/13/03 2:14 PM	sample	APAH 9221-E	2	8.4		27.7			15.1		
070803BU01	BU01	1	MARINE	KCHD	KCHD	7/8/03 2:03 PM	sample	APAH 9221-E	7	7.2		29.2			16.9		0.8
080503BU01	BU01	1	MARINE	KCHD	KCHD	8/5/03 1:31 PM	sample	APAH 9221-E	8	8.3		28.7			18.2		
090303BU01	BU01	1	MARINE	KCHD	KCHD	9/3/03 11:50 AM	sample	APAH 9221-E	4	8.2		28.8			17.4		0.8
444-01/95-13:15	444	1	MARINE	WDOH	WDOH	1/23/95 1:15 PM	sample	APAH -MPN	2			30			8		
444-03/95-11:50	444	1	MARINE	WDOH	WDOH	3/27/95 11:50 AM	sample	APAH -MPN	2			30			11		
444-06/95-13:5	444	1	MARINE	WDOH	WDOH	6/19/95 1:05 PM	sample	APAH -MPN	2			30					
444-07/95-11:31	444	1	MARINE	WDOH	WDOH	7/10/95 11:31 AM	sample	APAH -MPN	2			28			15		
444-07/95-15:21	444	1	MARINE	WDOH	WDOH	7/10/95 3:21 PM	sample	APAH -MPN	2			30			16		
444-08/95-10:29	444	1	MARINE	WDOH	WDOH	8/14/95 10:29 AM	sample	APAH -MPN	2			30			16		
444-10/95-13:50	444	1	MARINE	WDOH	WDOH	10/16/95 1:50 PM	sample	APAH -MPN	2			30			15		
444-11/95-10:41	444	1	MARINE	WDOH	WDOH	11/13/95 10:41 AM	sample	APAH -MPN	2			28			12		
444-11/95-13:15	444	1	MARINE	WDOH	WDOH	11/27/95 1:15 PM	sample	APAH -MPN	2			26			11		
444-01/96-13:0	444	1	MARINE	WDOH	WDOH	1/23/96 1:00 PM	sample	APAH -MPN	2			28			9		
444-02/96-14:15	444	1	MARINE	WDOH	WDOH	2/12/96 2:15 PM	sample	APAH -MPN	11			25			8		
444-02/96-10:57	444	1	MARINE	WDOH	WDOH	2/28/96 10:57 AM	sample	APAH -MPN	2			26			7		
444-02/96-13:3	444	1	MARINE	WDOH	WDOH	2/28/96 1:03 PM	sample	APAH -MPN	2			26			8		
444-03/96-10:54	444	1	MARINE	WDOH	WDOH	3/11/96 10:54 AM	sample	APAH -MPN	5			24			9		
444-03/96-11:39	444	1	MARINE	WDOH	WDOH	3/20/96 11:39 AM	sample	APAH -MPN	2			30			9		
444-04/96-11:48	444	1	MARINE	WDOH	WDOH	4/8/96 11:48 AM	sample	APAH -MPN	130			30			11		
444-04/96-9:3	444	1	MARINE	WDOH	WDOH	4/17/96 9:03 AM	sample	APAH -MPN	2			28			10		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
444-04/96-11:19	444	1	MARINE	WDOH	WDOH	4/22/96 11:19 AM	sample	APAH -MPN	13			29			10		
444-05/96-13:51	444	1	MARINE	WDOH	WDOH	5/6/96 1:51 PM	sample	APAH -MPN	2			28			12		
444-05/96-10:12	444	1	MARINE	WDOH	WDOH	5/20/96 10:12 AM	sample	APAH -MPN	2			30			12		
444-06/96-12:22	444	1	MARINE	WDOH	WDOH	6/4/96 12:22 PM	sample	APAH -MPN	2			28			13		
444-06/96-9:19	444	1	MARINE	WDOH	WDOH	6/18/96 9:19 AM	sample	APAH -MPN	2			30			14		
444-06/96-12:21	444	1	MARINE	WDOH	WDOH	6/27/96 12:21 PM	sample	APAH -MPN	2			28			15		
444-07/96-9:15	444	1	MARINE	WDOH	WDOH	7/15/96 9:15 AM	sample	APAH -MPN	2			30			17		
444-07/96-12:40	444	1	MARINE	WDOH	WDOH	7/30/96 12:40 PM	sample	APAH -MPN	2			27			19		
444-08/96-13:53	444	1	MARINE	WDOH	WDOH	8/5/96 1:53 PM	sample	APAH -MPN	2			32			17		
444-08/96-13:40	444	1	MARINE	WDOH	WDOH	8/12/96 1:40 PM	sample	APAH -MPN	2			28			18		
444-08/96-12:5	444	1	MARINE	WDOH	WDOH	8/26/96 12:05 PM	sample	APAH -MPN	2			30			18		
444-09/96-13:40	444	1	MARINE	WDOH	WDOH	9/23/96 1:40 PM	sample	APAH -MPN	4			30			15		
444-10/96-11:5	444	1	MARINE	WDOH	WDOH	10/21/96 11:05 AM	sample	APAH -MPN	2			30			13		
444-12/96-14:5	444	1	MARINE	WDOH	WDOH	12/2/96 2:05 PM	sample	APAH -MPN	8			30			10		
444-12/96-10:34	444	1	MARINE	WDOH	WDOH	12/12/96 10:34 AM	sample	APAH -MPN	2			31			7		
444-12/96-11:14	444	1	MARINE	WDOH	WDOH	12/16/96 11:14 AM	sample	APAH -MPN	2			31			7		
444-01/97-14:17	444	1	MARINE	WDOH	WDOH	1/15/97 2:17 PM	sample	APAH -MPN	2			25			6		
444-01/97-12:23	444	1	MARINE	WDOH	WDOH	1/27/97 12:23 PM	sample	APAH -MPN	2			24			8		
444-02/97-14:13	444	1	MARINE	WDOH	WDOH	2/3/97 2:13 PM	sample	APAH -MPN	2			30			7		
444-02/97-9:9	444	1	MARINE	WDOH	WDOH	2/13/97 9:09 AM	sample	APAH -MPN	8			25			8		
444-02/97-13:9	444	1	MARINE	WDOH	WDOH	2/24/97 1:09 PM	sample	APAH -MPN	2			25			8		
444-03/97-11:29	444	1	MARINE	WDOH	WDOH	3/4/97 11:29 AM	sample	APAH -MPN	2			27			9		
444-04/97-11:53	444	1	MARINE	WDOH	WDOH	4/7/97 11:53 AM	sample	APAH -MPN	2			28			10		
444-06/97-11:11	444	1	MARINE	WDOH	WDOH	6/19/97 11:11 AM	sample	APAH -MPN	2			30			14		
444-07/97-11:48	444	1	MARINE	WDOH	WDOH	7/9/97 11:48 AM	sample	APAH -MPN	2			30			15		
444-08/97-13:40	444	1	MARINE	WDOH	WDOH	8/6/97 1:40 PM	sample	APAH -MPN	2			28			19		
444-08/97-11:45	444	1	MARINE	WDOH	WDOH	8/25/97 11:45 AM	sample	APAH -MPN	2			30			16		
444-09/97-13:3	444	1	MARINE	WDOH	WDOH	9/8/97 1:03 PM	sample	APAH -MPN	8			30			15		
444-09/97-9:36	444	1	MARINE	WDOH	WDOH	9/22/97 9:36 AM	sample	APAH -MPN	2			30			15		
444-10/97-11:40	444	1	MARINE	WDOH	WDOH	10/22/97 11:40 AM	sample	APAH -MPN	2			26			13		
444-11/97-10:18	444	1	MARINE	WDOH	WDOH	11/3/97 10:18 AM	sample	APAH -MPN	33			28			12		
444-11/97-12:14	444	1	MARINE	WDOH	WDOH	11/4/97 12:14 PM	sample	APAH -MPN	2			26			13		
444-12/97-14:55	444	1	MARINE	WDOH	WDOH	12/18/97 2:55 PM	sample	APAH -MPN	2			28			7		
444-01/98-10:3	444	1	MARINE	WDOH	WDOH	1/6/98 10:03 AM	sample	APAH -MPN	2			26			8		
444-02/98-13:10	444	1	MARINE	WDOH	WDOH	2/18/98 1:10 PM	sample	APAH -MPN	2			24			9		
444-03/98-11:22	444	1	MARINE	WDOH	WDOH	3/10/98 11:22 AM	sample	APAH -MPN	2			26			9		
444-04/98-15:7	444	1	MARINE	WDOH	WDOH	4/14/98 3:07 PM	sample	APAH -MPN	2			32			11.7		
444-05/98-12:26	444	1	MARINE	WDOH	WDOH	5/20/98 12:26 PM	sample	APAH -MPN	5			20			13		
444-06/98-11:30	444	1	MARINE	WDOH	WDOH	6/11/98 11:30 AM	sample	APAH -MPN	2			27			15		
444-07/98-8:45	444	1	MARINE	WDOH	WDOH	7/9/98 8:45 AM	sample	APAH -MPN	13			30			18		
444-08/98-12:59	444	1	MARINE	WDOH	WDOH	8/10/98 12:59 PM	sample	APAH -MPN	2			30			18		
444-09/98-11:41	444	1	MARINE	WDOH	WDOH	9/8/98 11:41 AM	sample	APAH -MPN	2			30			16		
444-01/99-11:49	444	1	MARINE	WDOH	WDOH	1/5/99 11:49 AM	sample	APAH -MPN	2			25			9		
444-03/99-12:30	444	1	MARINE	WDOH	WDOH	3/1/99 12:30 PM	sample	APAH -MPN	2			26			8		
444-05/99-12:4	444	1	MARINE	WDOH	WDOH	5/11/99 12:04 PM	sample	APAH -MPN	4			24			10		
444-07/99-12:29	444	1	MARINE	WDOH	WDOH	7/12/99 12:29 PM	sample	APAH -MPN	2			26			16		
444-09/99-12:43	444	1	MARINE	WDOH	WDOH	9/13/99 12:43 PM	sample	APAH -MPN	2			28			14		
444-11/99-12:25	444	1	MARINE	WDOH	WDOH	11/29/99 12:25 PM	sample	APAH -MPN	2			25			9		
444-01/00-12:48	444	1	MARINE	WDOH	WDOH	1/25/00 12:48 PM	sample	APAH -MPN	2			28			8		
444-03/00-12:42	444	1	MARINE	WDOH	WDOH	3/7/00 12:42 PM	sample	APAH -MPN	2			28			8		
444-07/00-8:30	444	1	MARINE	WDOH	WDOH	7/26/00 8:30 AM	sample	APAH -MPN	2			30			14		
444-08/00-9:54	444	1	MARINE	WDOH	WDOH	8/9/00 9:54 AM	sample	APAH -MPN	2			30			17		
444-09/00-11:34	444	1	MARINE	WDOH	WDOH	9/26/00 11:34 AM	sample	APAH -MPN	2			31			14		
444-10/00-11:45	444	1	MARINE	WDOH	WDOH	10/26/00 11:45 AM	sample	APAH -MPN	2			30			12		
444-01/01-13:26	444	1	MARINE	WDOH	WDOH	1/22/01 1:26 PM	sample	APAH -MPN	2			29			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
444-03/01-13:47	444	1	MARINE	WDOH	WDOH	3/28/01 1:47 PM	sample	APAH -MPN	5			27			9		
444-05/01-12:39	444	1	MARINE	WDOH	WDOH	5/16/01 12:39 PM	sample	APAH -MPN	2			30			10		
444-07/01-11:31	444	1	MARINE	WDOH	WDOH	7/16/01 11:31 AM	sample	APAH -MPN	2			32			14		
444-09/01-13:36	444	1	MARINE	WDOH	WDOH	9/17/01 1:36 PM	sample	APAH -MPN	2			30			14		
444-11/01-12:23	444	1	MARINE	WDOH	WDOH	11/1/01 12:23 PM	sample	APAH -MPN	4			30			11		
444-01/02-13:10	444	1	MARINE	WDOH	WDOH	1/29/02 1:10 PM	sample	APAH -MPN	2			24			7		
445-01/95-13:17	445	1	MARINE	WDOH	WDOH	1/23/95 1:17 PM	sample	APAH -MPN	13			30			9		
445-03/95-11:46	445	1	MARINE	WDOH	WDOH	3/27/95 11:46 AM	sample	APAH -MPN	2			30			10		
445-06/95-12:0	445	1	MARINE	WDOH	WDOH	6/19/95 12:00 PM	sample	APAH -MPN	2			30					
445-07/95-11:36	445	1	MARINE	WDOH	WDOH	7/10/95 11:36 AM	sample	APAH -MPN	2			30			16		
445-07/95-15:26	445	1	MARINE	WDOH	WDOH	7/10/95 3:26 PM	sample	APAH -MPN	5			30			16		
445-08/95-10:35	445	1	MARINE	WDOH	WDOH	8/14/95 10:35 AM	sample	APAH -MPN	2			32			16		
445-10/95-13:45	445	1	MARINE	WDOH	WDOH	10/16/95 1:45 PM	sample	APAH -MPN	2			30			15		
445-11/95-10:47	445	1	MARINE	WDOH	WDOH	11/13/95 10:47 AM	sample	APAH -MPN	2			28			12		
445-11/95-13:11	445	1	MARINE	WDOH	WDOH	11/27/95 1:11 PM	sample	APAH -MPN	2			26			11		
445-01/96-13:3	445	1	MARINE	WDOH	WDOH	1/23/96 1:03 PM	sample	APAH -MPN	2			28			9		
445-02/96-14:10	445	1	MARINE	WDOH	WDOH	2/12/96 2:10 PM	sample	APAH -MPN	8			25			9		
445-02/96-11:2	445	1	MARINE	WDOH	WDOH	2/28/96 11:02 AM	sample	APAH -MPN	2			26			8		
445-02/96-13:0	445	1	MARINE	WDOH	WDOH	2/28/96 1:00 PM	sample	APAH -MPN	2			26			8		
445-03/96-10:50	445	1	MARINE	WDOH	WDOH	3/11/96 10:50 AM	sample	APAH -MPN	2			28			9		
445-03/96-11:43	445	1	MARINE	WDOH	WDOH	3/20/96 11:43 AM	sample	APAH -MPN	2			30			9		
445-04/96-11:44	445	1	MARINE	WDOH	WDOH	4/8/96 11:44 AM	sample	APAH -MPN	49			32			10		
445-04/96-9:6	445	1	MARINE	WDOH	WDOH	4/17/96 9:06 AM	sample	APAH -MPN	2			30			10		
445-04/96-11:25	445	1	MARINE	WDOH	WDOH	4/22/96 11:25 AM	sample	APAH -MPN	2			29			10		
445-05/96-13:47	445	1	MARINE	WDOH	WDOH	5/6/96 1:47 PM	sample	APAH -MPN	2			27			13		
445-05/96-10:19	445	1	MARINE	WDOH	WDOH	5/20/96 10:19 AM	sample	APAH -MPN	5			31			12		
445-06/96-12:30	445	1	MARINE	WDOH	WDOH	6/4/96 12:30 PM	sample	APAH -MPN	2			28			13		
445-06/96-9:25	445	1	MARINE	WDOH	WDOH	6/18/96 9:25 AM	sample	APAH -MPN	2			30			14		
445-06/96-12:15	445	1	MARINE	WDOH	WDOH	6/27/96 12:15 PM	sample	APAH -MPN	2			30			15		
445-07/96-9:17	445	1	MARINE	WDOH	WDOH	7/15/96 9:17 AM	sample	APAH -MPN	2			30			17		
445-07/96-12:36	445	1	MARINE	WDOH	WDOH	7/30/96 12:36 PM	sample	APAH -MPN	2			28			18		
445-08/96-13:50	445	1	MARINE	WDOH	WDOH	8/5/96 1:50 PM	sample	APAH -MPN	2			32			17		
445-08/96-13:30	445	1	MARINE	WDOH	WDOH	8/12/96 1:30 PM	sample	APAH -MPN	2			28			18		
445-08/96-12:4	445	1	MARINE	WDOH	WDOH	8/26/96 12:04 PM	sample	APAH -MPN	5			28			18		
445-09/96-13:37	445	1	MARINE	WDOH	WDOH	9/23/96 1:37 PM	sample	APAH -MPN	2			30			15		
445-10/96-11:10	445	1	MARINE	WDOH	WDOH	10/21/96 11:10 AM	sample	APAH -MPN	2			30			13		
445-12/96-14:2	445	1	MARINE	WDOH	WDOH	12/2/96 2:02 PM	sample	APAH -MPN	3			30			10		
445-12/96-10:38	445	1	MARINE	WDOH	WDOH	12/12/96 10:38 AM	sample	APAH -MPN	2			30			7		
445-12/96-11:9	445	1	MARINE	WDOH	WDOH	12/16/96 11:09 AM	sample	APAH -MPN	2			30			7		
445-01/97-14:12	445	1	MARINE	WDOH	WDOH	1/15/97 2:12 PM	sample	APAH -MPN	2			28			6		
445-01/97-12:26	445	1	MARINE	WDOH	WDOH	1/27/97 12:26 PM	sample	APAH -MPN	2			25			8		
445-02/97-14:8	445	1	MARINE	WDOH	WDOH	2/3/97 2:08 PM	sample	APAH -MPN	2			30			7		
445-02/97-9:12	445	1	MARINE	WDOH	WDOH	2/13/97 9:12 AM	sample	APAH -MPN	13			26			8		
445-02/97-13:4	445	1	MARINE	WDOH	WDOH	2/24/97 1:04 PM	sample	APAH -MPN	2			26			8		
445-03/97-11:35	445	1	MARINE	WDOH	WDOH	3/4/97 11:35 AM	sample	APAH -MPN	2			25			8		
445-04/97-11:56	445	1	MARINE	WDOH	WDOH	4/7/97 11:56 AM	sample	APAH -MPN	2			28			10		
445-06/97-11:15	445	1	MARINE	WDOH	WDOH	6/19/97 11:15 AM	sample	APAH -MPN	2			30			14		
445-07/97-11:50	445	1	MARINE	WDOH	WDOH	7/9/97 11:50 AM	sample	APAH -MPN	2			26			15		
445-08/97-13:35	445	1	MARINE	WDOH	WDOH	8/6/97 1:35 PM	sample	APAH -MPN	4			28			18		
445-08/97-11:48	445	1	MARINE	WDOH	WDOH	8/25/97 11:48 AM	sample	APAH -MPN	5			30			16		
445-09/97-13:1	445	1	MARINE	WDOH	WDOH	9/8/97 1:01 PM	sample	APAH -MPN	2			30			15		
445-09/97-9:41	445	1	MARINE	WDOH	WDOH	9/22/97 9:41 AM	sample	APAH -MPN	2			30			15		
445-10/97-11:37	445	1	MARINE	WDOH	WDOH	10/22/97 11:37 AM	sample	APAH -MPN	2			26			13		
445-11/97-10:20	445	1	MARINE	WDOH	WDOH	11/3/97 10:20 AM	sample	APAH -MPN	2			28			12		
445-11/97-12:10	445	1	MARINE	WDOH	WDOH	11/4/97 12:10 PM	sample	APAH -MPN	2			26			13		

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
445-12/97-14:57	445	1	MARINE	WDOH	WDOH	12/18/97 2:57 PM	sample	APAH -MPN	2	2			28			7	
445-01/98-10:7	445	1	MARINE	WDOH	WDOH	1/6/98 10:07 AM	sample	APAH -MPN	2	2			26			8	
445-02/98-13:6	445	1	MARINE	WDOH	WDOH	2/18/98 1:06 PM	sample	APAH -MPN	2	2			24			9	
445-03/98-11:19	445	1	MARINE	WDOH	WDOH	3/10/98 11:19 AM	sample	APAH -MPN	2	2			26			9	
445-04/98-15:10	445	1	MARINE	WDOH	WDOH	4/14/98 3:10 PM	sample	APAH -MPN	2	2			32		12.7		
445-05/98-12:21	445	1	MARINE	WDOH	WDOH	5/20/98 12:21 PM	sample	APAH -MPN	2	2			29			13	
445-06/98-11:27	445	1	MARINE	WDOH	WDOH	6/11/98 11:27 AM	sample	APAH -MPN	49	2			27			15	
445-07/98-8:49	445	1	MARINE	WDOH	WDOH	7/9/98 8:49 AM	sample	APAH -MPN	2	2			30			18	
445-08/98-12:55	445	1	MARINE	WDOH	WDOH	8/10/98 12:55 PM	sample	APAH -MPN	5	2			30			18	
445-09/98-11:38	445	1	MARINE	WDOH	WDOH	9/8/98 11:38 AM	sample	APAH -MPN	5	2			30			16	
445-01/99-11:46	445	1	MARINE	WDOH	WDOH	1/5/99 11:46 AM	sample	APAH -MPN	2	2			25			9	
445-03/99-12:25	445	1	MARINE	WDOH	WDOH	3/1/99 12:25 PM	sample	APAH -MPN	2	2			26			8	
445-05/99-12:1	445	1	MARINE	WDOH	WDOH	5/11/99 12:01 PM	sample	APAH -MPN	2	2			25			10	
445-07/99-12:26	445	1	MARINE	WDOH	WDOH	7/12/99 12:26 PM	sample	APAH -MPN	2	2			26			16	
445-09/99-12:40	445	1	MARINE	WDOH	WDOH	9/13/99 12:40 PM	sample	APAH -MPN	2	2			28			14	
445-11/99-12:31	445	1	MARINE	WDOH	WDOH	11/29/99 12:31 PM	sample	APAH -MPN	2	2			26			9	
445-01/00-12:43	445	1	MARINE	WDOH	WDOH	1/25/00 12:43 PM	sample	APAH -MPN	2	2			30			8	
445-03/00-12:38	445	1	MARINE	WDOH	WDOH	3/7/00 12:38 PM	sample	APAH -MPN	2	2			28			8	
445-07/00-8:26	445	1	MARINE	WDOH	WDOH	7/26/00 8:26 AM	sample	APAH -MPN	2	2			29			14	
445-08/00-9:56	445	1	MARINE	WDOH	WDOH	8/9/00 9:56 AM	sample	APAH -MPN	8	2			30			17	
445-09/00-11:30	445	1	MARINE	WDOH	WDOH	9/26/00 11:30 AM	sample	APAH -MPN	2	2			31			14	
445-10/00-11:42	445	1	MARINE	WDOH	WDOH	10/26/00 11:42 AM	sample	APAH -MPN	2	2			30			12	
445-01/01-13:22	445	1	MARINE	WDOH	WDOH	1/22/01 1:22 PM	sample	APAH -MPN	2	2			29			8	
445-03/01-13:44	445	1	MARINE	WDOH	WDOH	3/28/01 1:44 PM	sample	APAH -MPN	4	2			29			9	
445-05/01-12:36	445	1	MARINE	WDOH	WDOH	5/16/01 12:36 PM	sample	APAH -MPN	2	2			31			10	
445-07/01-11:34	445	1	MARINE	WDOH	WDOH	7/16/01 11:34 AM	sample	APAH -MPN	2	2			32			14	
445-09/01-13:33	445	1	MARINE	WDOH	WDOH	9/17/01 1:33 PM	sample	APAH -MPN	2	2			30			14	
445-11/01-12:20	445	1	MARINE	WDOH	WDOH	11/1/01 12:20 PM	sample	APAH -MPN	17	2			30			11	
445-01/02-13:7	445	1	MARINE	WDOH	WDOH	1/29/02 1:07 PM	sample	APAH -MPN	2	2			27			7	
448-06/95-11:50	448	1	MARINE	WDOH	WDOH	6/19/95 11:50 AM	sample	APAH -MPN	2	2			30				
448-07/95-11:44	448	1	MARINE	WDOH	WDOH	7/10/95 11:44 AM	sample	APAH -MPN	2	2			30			16	
448-07/95-15:33	448	1	MARINE	WDOH	WDOH	7/10/95 3:33 PM	sample	APAH -MPN	2	2			30			15	
448-08/95-10:45	448	1	MARINE	WDOH	WDOH	8/14/95 10:45 AM	sample	APAH -MPN	2	2			30			15	
448-10/95-13:36	448	1	MARINE	WDOH	WDOH	10/16/95 1:36 PM	sample	APAH -MPN	5	2			30			15	
448-11/95-11:23	448	1	MARINE	WDOH	WDOH	11/13/95 11:23 AM	sample	APAH -MPN	2	2			28			12	
448-11/95-13:0	448	1	MARINE	WDOH	WDOH	11/27/95 1:00 PM	sample	APAH -MPN	2	2			26			11	
448-01/96-13:37	448	1	MARINE	WDOH	WDOH	1/23/96 1:37 PM	sample	APAH -MPN	8	2			29			9	
448-02/96-13:55	448	1	MARINE	WDOH	WDOH	2/12/96 1:55 PM	sample	APAH -MPN	2	2			25			9	
448-02/96-11:20	448	1	MARINE	WDOH	WDOH	2/28/96 11:20 AM	sample	APAH -MPN	2	2			28			8	
448-02/96-12:44	448	1	MARINE	WDOH	WDOH	2/28/96 12:44 PM	sample	APAH -MPN	2	2			26			9	
448-03/96-10:42	448	1	MARINE	WDOH	WDOH	3/11/96 10:42 AM	sample	APAH -MPN	13	2			28			9	
448-03/96-12:2	448	1	MARINE	WDOH	WDOH	3/20/96 12:02 PM	sample	APAH -MPN	2	2			30			9	
448-04/96-10:36	448	1	MARINE	WDOH	WDOH	4/8/96 10:36 AM	sample	APAH -MPN	8	2			32			10	
448-04/96-11:4	448	1	MARINE	WDOH	WDOH	4/17/96 11:04 AM	sample	APAH -MPN	2	2			30			10	
448-04/96-11:38	448	1	MARINE	WDOH	WDOH	4/22/96 11:38 AM	sample	APAH -MPN	2	2			29			10	
448-05/96-13:35	448	1	MARINE	WDOH	WDOH	5/6/96 1:35 PM	sample	APAH -MPN	2	2			26			14	
448-05/96-10:39	448	1	MARINE	WDOH	WDOH	5/20/96 10:39 AM	sample	APAH -MPN	2	2			30			11	
448-06/96-12:55	448	1	MARINE	WDOH	WDOH	6/4/96 12:55 PM	sample	APAH -MPN	2	2			28			13	
448-06/96-10:24	448	1	MARINE	WDOH	WDOH	6/18/96 10:24 AM	sample	APAH -MPN	2	2			30			13	
448-06/96-11:57	448	1	MARINE	WDOH	WDOH	6/27/96 11:57 AM	sample	APAH -MPN	2	2			28			14	
448-07/96-12:14	448	1	MARINE	WDOH	WDOH	7/15/96 12:14 PM	sample	APAH -MPN	2	2			30			15	
448-07/96-12:5	448	1	MARINE	WDOH	WDOH	7/30/96 12:05 PM	sample	APAH -MPN	2	2			31			16	
448-08/96-13:35	448	1	MARINE	WDOH	WDOH	8/5/96 1:35 PM	sample	APAH -MPN	2	2			32			15	
448-08/96-11:2	448	1	MARINE	WDOH	WDOH	8/12/96 11:02 AM	sample	APAH -MPN	2	2			26			11	
448-08/96-11:51	448	1	MARINE	WDOH	WDOH	8/26/96 11:51 AM	sample	APAH -MPN	2	2			30			17	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
448-09/96-13:17	448	1	MARINE	WDOH	WDOH	9/23/96 1:17 PM	sample	APAH -MPN	2			32			15		
448-10/96-12:11	448	1	MARINE	WDOH	WDOH	10/21/96 12:11 PM	sample	APAH -MPN	5			30			12		
448-12/96-13:42	448	1	MARINE	WDOH	WDOH	12/2/96 1:42 PM	sample	APAH -MPN	33			30			10		
448-12/96-11:0	448	1	MARINE	WDOH	WDOH	12/12/96 11:00 AM	sample	APAH -MPN	5			30			7		
448-12/96-15:44	448	1	MARINE	WDOH	WDOH	12/12/96 3:44 PM	sample	APAH -MPN	2			30			7		
448-12/96-9:26	448	1	MARINE	WDOH	WDOH	12/16/96 9:26 AM	sample	APAH -MPN	2			31			8		
448-12/96-10:41	448	1	MARINE	WDOH	WDOH	12/16/96 10:41 AM	sample	APAH -MPN	5			32			8		
448-01/97-13:59	448	1	MARINE	WDOH	WDOH	1/15/97 1:59 PM	sample	APAH -MPN	8			30			6		
448-01/97-10:11	448	1	MARINE	WDOH	WDOH	1/27/97 10:11 AM	sample	APAH -MPN	2			24			8		
448-02/97-13:45	448	1	MARINE	WDOH	WDOH	2/3/97 1:45 PM	sample	APAH -MPN	2			30			7		
448-02/97-9:50	448	1	MARINE	WDOH	WDOH	2/13/97 9:50 AM	sample	APAH -MPN	8			26			8		
448-02/97-12:52	448	1	MARINE	WDOH	WDOH	2/24/97 12:52 PM	sample	APAH -MPN	2			28			7		
448-03/97-11:46	448	1	MARINE	WDOH	WDOH	3/4/97 11:46 AM	sample	APAH -MPN	2			28			9		
448-04/97-13:12	448	1	MARINE	WDOH	WDOH	4/7/97 1:12 PM	sample	APAH -MPN	5			30			9		
448-06/97-11:32	448	1	MARINE	WDOH	WDOH	6/19/97 11:32 AM	sample	APAH -MPN	2			30			15		
448-07/97-12:9	448	1	MARINE	WDOH	WDOH	7/9/97 12:09 PM	sample	APAH -MPN	5			30			14		
448-08/97-13:22	448	1	MARINE	WDOH	WDOH	8/6/97 1:22 PM	sample	APAH -MPN	2			28			17		
448-08/97-12:7	448	1	MARINE	WDOH	WDOH	8/25/97 12:07 PM	sample	APAH -MPN	13			30			16		
448-09/97-12:40	448	1	MARINE	WDOH	WDOH	9/8/97 12:40 PM	sample	APAH -MPN	2			30			13		
448-09/97-9:57	448	1	MARINE	WDOH	WDOH	9/22/97 9:57 AM	sample	APAH -MPN	2			29			14		
448-10/97-11:25	448	1	MARINE	WDOH	WDOH	10/22/97 11:25 AM	sample	APAH -MPN	2			28			13		
448-11/97-10:50	448	1	MARINE	WDOH	WDOH	11/3/97 10:50 AM	sample	APAH -MPN	2			30			12		
448-11/97-12:0	448	1	MARINE	WDOH	WDOH	11/4/97 12:00 PM	sample	APAH -MPN	5			26			13		
448-12/97-15:9	448	1	MARINE	WDOH	WDOH	12/18/97 3:09 PM	sample	APAH -MPN	11			26			7		
448-01/98-10:20	448	1	MARINE	WDOH	WDOH	1/6/98 10:20 AM	sample	APAH -MPN	33			26			8		
448-02/98-12:41	448	1	MARINE	WDOH	WDOH	2/18/98 12:41 PM	sample	APAH -MPN	2			26			9		
448-03/98-11:10	448	1	MARINE	WDOH	WDOH	3/10/98 11:10 AM	sample	APAH -MPN	2			25			9		
448-04/98-15:20	448	1	MARINE	WDOH	WDOH	4/14/98 3:20 PM	sample	APAH -MPN	2			32		10.9			
448-05/98-12:0	448	1	MARINE	WDOH	WDOH	5/20/98 12:00 PM	sample	APAH -MPN	2			29			13		
448-06/98-11:17	448	1	MARINE	WDOH	WDOH	6/11/98 11:17 AM	sample	APAH -MPN	2			29			15		
448-07/98-9:1	448	1	MARINE	WDOH	WDOH	7/9/98 9:01 AM	sample	APAH -MPN	2			30			15		
448-08/98-12:39	448	1	MARINE	WDOH	WDOH	8/10/98 12:39 PM	sample	APAH -MPN	2			30			17		
448-09/98-11:6	448	1	MARINE	WDOH	WDOH	9/8/98 11:06 AM	sample	APAH -MPN	5			30			15		
448-01/99-11:28	448	1	MARINE	WDOH	WDOH	1/5/99 11:28 AM	sample	APAH -MPN	5			25			9		
448-03/99-11:58	448	1	MARINE	WDOH	WDOH	3/1/99 11:58 AM	sample	APAH -MPN	2			25			8		
448-05/99-11:27	448	1	MARINE	WDOH	WDOH	5/11/99 11:27 AM	sample	APAH -MPN	2			25			10		
448-07/99-12:1	448	1	MARINE	WDOH	WDOH	7/12/99 12:01 PM	sample	APAH -MPN	2			27			15		
448-09/99-12:14	448	1	MARINE	WDOH	WDOH	9/13/99 12:14 PM	sample	APAH -MPN	2			28			14		
448-11/99-11:52	448	1	MARINE	WDOH	WDOH	11/29/99 11:52 AM	sample	APAH -MPN	11			27			10		
448-01/00-12:12	448	1	MARINE	WDOH	WDOH	1/25/00 12:12 PM	sample	APAH -MPN	2			28			8		
448-03/00-12:14	448	1	MARINE	WDOH	WDOH	3/7/00 12:14 PM	sample	APAH -MPN	2			29			8		
448-07/00-11:31	448	1	MARINE	WDOH	WDOH	7/26/00 11:31 AM	sample	APAH -MPN	2			29			14		
448-08/00-8:39	448	1	MARINE	WDOH	WDOH	8/9/00 8:39 AM	sample	APAH -MPN	2			29			14		
448-09/00-11:3	448	1	MARINE	WDOH	WDOH	9/26/00 11:03 AM	sample	APAH -MPN	2			31			13		
448-10/00-11:15	448	1	MARINE	WDOH	WDOH	10/26/00 11:15 AM	sample	APAH -MPN	8			30			12		
448-01/01-12:55	448	1	MARINE	WDOH	WDOH	1/22/01 12:55 PM	sample	APAH -MPN	2			30			8		
448-03/01-11:32	448	1	MARINE	WDOH	WDOH	3/28/01 11:32 AM	sample	APAH -MPN	2			30			9		
448-05/01-9:59	448	1	MARINE	WDOH	WDOH	5/16/01 9:59 AM	sample	APAH -MPN	2			30			10		
448-07/01-11:52	448	1	MARINE	WDOH	WDOH	7/16/01 11:52 AM	sample	APAH -MPN	2			32			15		
448-09/01-11:6	448	1	MARINE	WDOH	WDOH	9/17/01 11:06 AM	sample	APAH -MPN	2			30			14		
448-11/01-10:4	448	1	MARINE	WDOH	WDOH	11/1/01 10:04 AM	sample	APAH -MPN	2			29			11		
448-01/02-11:16	448	1	MARINE	WDOH	WDOH	1/29/02 11:16 AM	sample	APAH -MPN	2			26			7		
450-01/96-13:16	450	1	MARINE	WDOH	WDOH	1/23/96 1:16 PM	sample	APAH -MPN	5			28			8		
450-02/96-14:18	450	1	MARINE	WDOH	WDOH	2/12/96 2:18 PM	sample	APAH -MPN	2			23			8		
450-02/96-10:54	450	1	MARINE	WDOH	WDOH	2/28/96 10:54 AM	sample	APAH -MPN	2			26			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
450-02/96-13:6	450	1	MARINE	WDOH	WDOH	2/28/96 1:06 PM	sample	APAH -MPN	2			26			8		
450-03/96-10:22	450	1	MARINE	WDOH	WDOH	3/11/96 10:22 AM	sample	APAH -MPN	5			22			9		
450-03/96-11:34	450	1	MARINE	WDOH	WDOH	3/20/96 11:34 AM	sample	APAH -MPN	2			30			9		
450-04/96-10:6	450	1	MARINE	WDOH	WDOH	4/8/96 10:06 AM	sample	APAH -MPN	130			30			11		
450-04/96-11:20	450	1	MARINE	WDOH	WDOH	4/17/96 11:20 AM	sample	APAH -MPN	2			30			10		
450-04/96-11:59	450	1	MARINE	WDOH	WDOH	4/22/96 11:59 AM	sample	APAH -MPN	2			29			10		
450-05/96-13:55	450	1	MARINE	WDOH	WDOH	5/6/96 1:55 PM	sample	APAH -MPN	2			26			14		
450-05/96-10:16	450	1	MARINE	WDOH	WDOH	5/20/96 10:16 AM	sample	APAH -MPN	2			32			12		
450-06/96-12:35	450	1	MARINE	WDOH	WDOH	6/4/96 12:35 PM	sample	APAH -MPN	2			28			14		
450-06/96-10:37	450	1	MARINE	WDOH	WDOH	6/18/96 10:37 AM	sample	APAH -MPN	2			30			14		
450-06/96-11:37	450	1	MARINE	WDOH	WDOH	6/27/96 11:37 AM	sample	APAH -MPN	4			28			16		
450-07/96-12:29	450	1	MARINE	WDOH	WDOH	7/15/96 12:29 PM	sample	APAH -MPN	5			30			13		
450-07/96-12:45	450	1	MARINE	WDOH	WDOH	7/30/96 12:45 PM	sample	APAH -MPN	2			27			19		
450-08/96-13:57	450	1	MARINE	WDOH	WDOH	8/5/96 1:57 PM	sample	APAH -MPN	5			32			18		
450-08/96-10:45	450	1	MARINE	WDOH	WDOH	8/12/96 10:45 AM	sample	APAH -MPN	2			30			11		
450-08/96-11:37	450	1	MARINE	WDOH	WDOH	8/26/96 11:37 AM	sample	APAH -MPN	2			30			19		
450-10/96-12:26	450	1	MARINE	WDOH	WDOH	10/21/96 12:26 PM	sample	APAH -MPN	2			30			13		
450-12/96-14:8	450	1	MARINE	WDOH	WDOH	12/2/96 2:08 PM	sample	APAH -MPN	13			30			10		
450-12/96-11:21	450	1	MARINE	WDOH	WDOH	12/12/96 11:21 AM	sample	APAH -MPN	2			32			8		
450-12/96-15:21	450	1	MARINE	WDOH	WDOH	12/12/96 3:21 PM	sample	APAH -MPN	2			31			7		
450-12/96-9:4	450	1	MARINE	WDOH	WDOH	12/16/96 9:04 AM	sample	APAH -MPN	5			31			7		
450-12/96-11:22	450	1	MARINE	WDOH	WDOH	12/16/96 11:22 AM	sample	APAH -MPN	5			32			7		
450-01/97-13:45	450	1	MARINE	WDOH	WDOH	1/15/97 1:45 PM	sample	APAH -MPN	2			28			6		
450-01/97-9:38	450	1	MARINE	WDOH	WDOH	1/27/97 9:38 AM	sample	APAH -MPN	5			24			7		
450-02/97-14:16	450	1	MARINE	WDOH	WDOH	2/3/97 2:16 PM	sample	APAH -MPN	2			20			7		
450-02/97-10:6	450	1	MARINE	WDOH	WDOH	2/13/97 10:06 AM	sample	APAH -MPN	2			27			8		
450-02/97-12:40	450	1	MARINE	WDOH	WDOH	2/24/97 12:40 PM	sample	APAH -MPN	2			26			7		
450-03/97-11:58	450	1	MARINE	WDOH	WDOH	3/4/97 11:58 AM	sample	APAH -MPN	2			27			8		
450-04/97-13:27	450	1	MARINE	WDOH	WDOH	4/7/97 1:27 PM	sample	APAH -MPN	2			28			10		
450-06/97-11:49	450	1	MARINE	WDOH	WDOH	6/19/97 11:49 AM	sample	APAH -MPN	2			30			15		
450-07/97-12:28	450	1	MARINE	WDOH	WDOH	7/9/97 12:28 PM	sample	APAH -MPN	17			30			15		
450-08/97-13:10	450	1	MARINE	WDOH	WDOH	8/6/97 1:10 PM	sample	APAH -MPN	2			28			18		
450-08/97-11:42	450	1	MARINE	WDOH	WDOH	8/25/97 11:42 AM	sample	APAH -MPN	2			30			16		
450-09/97-13:7	450	1	MARINE	WDOH	WDOH	9/8/97 1:07 PM	sample	APAH -MPN	2			30			15		
450-09/97-10:16	450	1	MARINE	WDOH	WDOH	9/22/97 10:16 AM	sample	APAH -MPN	2			29			15		
450-10/97-11:13	450	1	MARINE	WDOH	WDOH	10/22/97 11:13 AM	sample	APAH -MPN	2			26			13		
450-11/97-10:24	450	1	MARINE	WDOH	WDOH	11/3/97 10:24 AM	sample	APAH -MPN	2			28			12		
450-11/97-11:47	450	1	MARINE	WDOH	WDOH	11/4/97 11:47 AM	sample	APAH -MPN	5			26			13		
450-12/97-15:20	450	1	MARINE	WDOH	WDOH	12/18/97 3:20 PM	sample	APAH -MPN	13			26			7		
450-01/98-10:46	450	1	MARINE	WDOH	WDOH	1/6/98 10:46 AM	sample	APAH -MPN	2			27			8		
450-02/98-12:26	450	1	MARINE	WDOH	WDOH	2/18/98 12:26 PM	sample	APAH -MPN	2			22			9		
450-03/98-11:0	450	1	MARINE	WDOH	WDOH	3/10/98 11:00 AM	sample	APAH -MPN	2			26			9		
450-04/98-15:30	450	1	MARINE	WDOH	WDOH	4/14/98 3:30 PM	sample	APAH -MPN	2			34			12.9		
450-05/98-11:47	450	1	MARINE	WDOH	WDOH	5/20/98 11:47 AM	sample	APAH -MPN	4			29			13		
450-06/98-10:58	450	1	MARINE	WDOH	WDOH	6/11/98 10:58 AM	sample	APAH -MPN	4			29			15		
450-07/98-9:15	450	1	MARINE	WDOH	WDOH	7/9/98 9:15 AM	sample	APAH -MPN	13			30			17		
450-08/98-12:15	450	1	MARINE	WDOH	WDOH	8/10/98 12:15 PM	sample	APAH -MPN	2			30			18		
450-09/98-10:53	450	1	MARINE	WDOH	WDOH	9/8/98 10:53 AM	sample	APAH -MPN	2			30			15		
450-01/99-11:17	450	1	MARINE	WDOH	WDOH	1/5/99 11:17 AM	sample	APAH -MPN	2			25			8		
450-03/99-11:33	450	1	MARINE	WDOH	WDOH	3/1/99 11:33 AM	sample	APAH -MPN	8			25			8		
450-05/99-11:13	450	1	MARINE	WDOH	WDOH	5/11/99 11:13 AM	sample	APAH -MPN	2			26			10		
450-07/99-11:48	450	1	MARINE	WDOH	WDOH	7/12/99 11:48 AM	sample	APAH -MPN	5			26			16		
450-09/99-12:1	450	1	MARINE	WDOH	WDOH	9/13/99 12:01 PM	sample	APAH -MPN	2			28			14		
450-11/99-11:36	450	1	MARINE	WDOH	WDOH	11/29/99 11:36 AM	sample	APAH -MPN	2			26			9		
450-01/00-11:53	450	1	MARINE	WDOH	WDOH	1/25/00 11:53 AM	sample	APAH -MPN	2			30			8		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
450-03/00-12:1	450	1	MARINE	WDOH	WDOH	3/7/00 12:01 PM	sample	APAH -MPN	2			28				8	
450-07/00-11:18	450	1	MARINE	WDOH	WDOH	7/26/00 11:18 AM	sample	APAH -MPN	2			29				15	
450-08/00-8:54	450	1	MARINE	WDOH	WDOH	8/9/00 8:54 AM	sample	APAH -MPN	2			29				16	
450-09/00-10:50	450	1	MARINE	WDOH	WDOH	9/26/00 10:50 AM	sample	APAH -MPN	5			30				13	
450-10/00-11:1	450	1	MARINE	WDOH	WDOH	10/26/00 11:01 AM	sample	APAH -MPN	2			30				12	
450-01/01-12:35	450	1	MARINE	WDOH	WDOH	1/22/01 12:35 PM	sample	APAH -MPN	5			29				8	
450-03/01-11:12	450	1	MARINE	WDOH	WDOH	3/28/01 11:12 AM	sample	APAH -MPN	2			27				9	
450-05/01-9:36	450	1	MARINE	WDOH	WDOH	5/16/01 9:36 AM	sample	APAH -MPN	9			30				10	
450-07/01-11:28	450	1	MARINE	WDOH	WDOH	7/16/01 11:28 AM	sample	APAH -MPN	2			32				14	
450-09/01-10:53	450	1	MARINE	WDOH	WDOH	9/17/01 10:53 AM	sample	APAH -MPN	17			30				14	
450-11/01-9:48	450	1	MARINE	WDOH	WDOH	11/1/01 9:48 AM	sample	APAH -MPN	2			29				11	
450-01/02-11:5	450	1	MARINE	WDOH	WDOH	1/29/02 11:05 AM	sample	APAH -MPN	2			26				7	
451-01/96-13:25	451	1	MARINE	WDOH	WDOH	1/23/96 1:25 PM	sample	APAH -MPN	5			29				8	
451-02/96-14:6	451	1	MARINE	WDOH	WDOH	2/12/96 2:06 PM	sample	APAH -MPN	8			24				8	
451-02/96-11:8	451	1	MARINE	WDOH	WDOH	2/28/96 11:08 AM	sample	APAH -MPN	2			28				8	
451-02/96-12:54	451	1	MARINE	WDOH	WDOH	2/28/96 12:54 PM	sample	APAH -MPN	2			26				8	
451-03/96-10:35	451	1	MARINE	WDOH	WDOH	3/11/96 10:35 AM	sample	APAH -MPN	11			26				9	
451-03/96-11:49	451	1	MARINE	WDOH	WDOH	3/20/96 11:49 AM	sample	APAH -MPN	2			30				9	
451-04/96-10:23	451	1	MARINE	WDOH	WDOH	4/8/96 10:23 AM	sample	APAH -MPN	16			30				12	
451-04/96-11:12	451	1	MARINE	WDOH	WDOH	4/17/96 11:12 AM	sample	APAH -MPN	2			30				10	
451-04/96-11:52	451	1	MARINE	WDOH	WDOH	4/22/96 11:52 AM	sample	APAH -MPN	2			29				10	
451-05/96-13:43	451	1	MARINE	WDOH	WDOH	5/6/96 1:43 PM	sample	APAH -MPN	2			25				14	
451-05/96-10:26	451	1	MARINE	WDOH	WDOH	5/20/96 10:26 AM	sample	APAH -MPN	2			30				11	
451-06/96-12:43	451	1	MARINE	WDOH	WDOH	6/4/96 12:43 PM	sample	APAH -MPN	2			28				13	
451-06/96-10:33	451	1	MARINE	WDOH	WDOH	6/18/96 10:33 AM	sample	APAH -MPN	2			30				14	
451-06/96-11:45	451	1	MARINE	WDOH	WDOH	6/27/96 11:45 AM	sample	APAH -MPN	2			28				16	
451-07/96-12:24	451	1	MARINE	WDOH	WDOH	7/15/96 12:24 PM	sample	APAH -MPN	2			30				12	
451-07/96-12:18	451	1	MARINE	WDOH	WDOH	7/30/96 12:18 PM	sample	APAH -MPN	2			29				20	
451-08/96-13:47	451	1	MARINE	WDOH	WDOH	8/5/96 1:47 PM	sample	APAH -MPN	2			32				17	
451-08/96-10:51	451	1	MARINE	WDOH	WDOH	8/12/96 10:51 AM	sample	APAH -MPN	2			30				11	
451-08/96-11:42	451	1	MARINE	WDOH	WDOH	8/26/96 11:42 AM	sample	APAH -MPN	2			30				18	
451-09/96-13:30	451	1	MARINE	WDOH	WDOH	9/23/96 1:30 PM	sample	APAH -MPN	2			30				15	
451-10/96-12:20	451	1	MARINE	WDOH	WDOH	10/21/96 12:20 PM	sample	APAH -MPN	8			30				13	
451-12/96-13:58	451	1	MARINE	WDOH	WDOH	12/2/96 1:58 PM	sample	APAH -MPN	13			30				10	
451-12/96-11:12	451	1	MARINE	WDOH	WDOH	12/12/96 11:12 AM	sample	APAH -MPN	2			32				8	
451-12/96-15:34	451	1	MARINE	WDOH	WDOH	12/12/96 3:34 PM	sample	APAH -MPN	2			31				7	
451-12/96-9:8	451	1	MARINE	WDOH	WDOH	12/16/96 9:08 AM	sample	APAH -MPN	7			30				8	
451-12/96-11:4	451	1	MARINE	WDOH	WDOH	12/16/96 11:04 AM	sample	APAH -MPN	5			32				8	
451-01/97-13:50	451	1	MARINE	WDOH	WDOH	1/15/97 1:50 PM	sample	APAH -MPN	2			28				6	
451-01/97-9:44	451	1	MARINE	WDOH	WDOH	1/27/97 9:44 AM	sample	APAH -MPN	2			24				8	
451-02/97-14:4	451	1	MARINE	WDOH	WDOH	2/3/97 2:04 PM	sample	APAH -MPN	2			30				7	
451-02/97-10:0	451	1	MARINE	WDOH	WDOH	2/13/97 10:00 AM	sample	APAH -MPN	2			25				8	
451-02/97-12:44	451	1	MARINE	WDOH	WDOH	2/24/97 12:44 PM	sample	APAH -MPN	2			26				7	
451-03/97-11:54	451	1	MARINE	WDOH	WDOH	3/4/97 11:54 AM	sample	APAH -MPN	2			28				9	
451-04/97-13:22	451	1	MARINE	WDOH	WDOH	4/7/97 1:22 PM	sample	APAH -MPN	2			28				11	
451-06/97-11:42	451	1	MARINE	WDOH	WDOH	6/19/97 11:42 AM	sample	APAH -MPN	2			30				14	
451-07/97-12:21	451	1	MARINE	WDOH	WDOH	7/9/97 12:21 PM	sample	APAH -MPN	2			30				15	
451-08/97-13:14	451	1	MARINE	WDOH	WDOH	8/6/97 1:14 PM	sample	APAH -MPN	2			28				18	
451-08/97-11:53	451	1	MARINE	WDOH	WDOH	8/25/97 11:53 AM	sample	APAH -MPN	13			30				16	
451-09/97-12:56	451	1	MARINE	WDOH	WDOH	9/8/97 12:56 PM	sample	APAH -MPN	2			32				15	
451-09/97-10:9	451	1	MARINE	WDOH	WDOH	9/22/97 10:09 AM	sample	APAH -MPN	5			29				15	
451-10/97-11:18	451	1	MARINE	WDOH	WDOH	10/22/97 11:18 AM	sample	APAH -MPN	2			26				13	
451-11/97-10:29	451	1	MARINE	WDOH	WDOH	11/3/97 10:29 AM	sample	APAH -MPN	5			28				12	
451-11/97-11:52	451	1	MARINE	WDOH	WDOH	11/4/97 11:52 AM	sample	APAH -MPN	2			26				13	
451-12/97-15:15	451	1	MARINE	WDOH	WDOH	12/18/97 3:15 PM	sample	APAH -MPN	5			27				8	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
451-01/98-10:29	451	1	MARINE	WDOH	WDOH	1/6/98 10:29 AM	sample	APAH -MPN	11			27			8		
451-02/98-12:30	451	1	MARINE	WDOH	WDOH	2/18/98 12:30 PM	sample	APAH -MPN	4			24			9		
451-03/98-11:3	451	1	MARINE	WDOH	WDOH	3/10/98 11:03 AM	sample	APAH -MPN	2			26			9		
451-04/98-15:26	451	1	MARINE	WDOH	WDOH	4/14/98 3:26 PM	sample	APAH -MPN	2			34			12.5		
451-05/98-11:52	451	1	MARINE	WDOH	WDOH	5/20/98 11:52 AM	sample	APAH -MPN	2			29			13		
451-06/98-11:2	451	1	MARINE	WDOH	WDOH	6/11/98 11:02 AM	sample	APAH -MPN	2			29			15		
451-07/98-9:12	451	1	MARINE	WDOH	WDOH	7/9/98 9:12 AM	sample	APAH -MPN	2			30			16		
451-08/98-12:20	451	1	MARINE	WDOH	WDOH	8/10/98 12:20 PM	sample	APAH -MPN	2			30			18		
451-09/98-10:57	451	1	MARINE	WDOH	WDOH	9/8/98 10:57 AM	sample	APAH -MPN	2			30			16		
451-01/99-11:20	451	1	MARINE	WDOH	WDOH	1/5/99 11:20 AM	sample	APAH -MPN	2			25			8		
451-03/99-11:42	451	1	MARINE	WDOH	WDOH	3/1/99 11:42 AM	sample	APAH -MPN	5			24			8		
451-05/99-11:17	451	1	MARINE	WDOH	WDOH	5/11/99 11:17 AM	sample	APAH -MPN	2			26			10		
451-07/99-11:52	451	1	MARINE	WDOH	WDOH	7/12/99 11:52 AM	sample	APAH -MPN	2			26			16		
451-09/99-12:5	451	1	MARINE	WDOH	WDOH	9/13/99 12:05 PM	sample	APAH -MPN	2			28			14		
451-11/99-11:40	451	1	MARINE	WDOH	WDOH	11/29/99 11:40 AM	sample	APAH -MPN	2			26			9		
451-01/00-12:0	451	1	MARINE	WDOH	WDOH	1/25/00 12:00 PM	sample	APAH -MPN	2			32			8		
451-03/00-12:4	451	1	MARINE	WDOH	WDOH	3/7/00 12:04 PM	sample	APAH -MPN	2			28			8		
451-07/00-11:22	451	1	MARINE	WDOH	WDOH	7/26/00 11:22 AM	sample	APAH -MPN	2			29			14		
451-08/00-8:50	451	1	MARINE	WDOH	WDOH	8/9/00 8:50 AM	sample	APAH -MPN	2			30			16		
451-09/00-10:54	451	1	MARINE	WDOH	WDOH	9/26/00 10:54 AM	sample	APAH -MPN	8			31			14		
451-10/00-11:5	451	1	MARINE	WDOH	WDOH	10/26/00 11:05 AM	sample	APAH -MPN	13			30			12		
451-01/01-12:39	451	1	MARINE	WDOH	WDOH	1/22/01 12:39 PM	sample	APAH -MPN	2			29			8		
451-03/01-11:21	451	1	MARINE	WDOH	WDOH	3/28/01 11:21 AM	sample	APAH -MPN	2			29			9		
451-05/01-9:43	451	1	MARINE	WDOH	WDOH	5/16/01 9:43 AM	sample	APAH -MPN	13			30			10		
451-07/01-11:37	451	1	MARINE	WDOH	WDOH	7/16/01 11:37 AM	sample	APAH -MPN	2			32			14		
451-09/01-10:57	451	1	MARINE	WDOH	WDOH	9/17/01 10:57 AM	sample	APAH -MPN	79			31			14		
451-11/01-9:52	451	1	MARINE	WDOH	WDOH	11/1/01 9:52 AM	sample	APAH -MPN	33			29			11		
451-01/02-11:8	451	1	MARINE	WDOH	WDOH	1/29/02 11:08 AM	sample	APAH -MPN	2			27			7		
452-01/96-13:32	452	1	MARINE	WDOH	WDOH	1/23/96 1:32 PM	sample	APAH -MPN	2			28			9		
452-02/96-14:0	452	1	MARINE	WDOH	WDOH	2/12/96 2:00 PM	sample	APAH -MPN	2			26			9		
452-02/96-11:14	452	1	MARINE	WDOH	WDOH	2/28/96 11:14 AM	sample	APAH -MPN	2			28			8		
452-02/96-12:49	452	1	MARINE	WDOH	WDOH	2/28/96 12:49 PM	sample	APAH -MPN	2			28			8		
452-03/96-10:40	452	1	MARINE	WDOH	WDOH	3/11/96 10:40 AM	sample	APAH -MPN	8			28			9		
452-03/96-11:57	452	1	MARINE	WDOH	WDOH	3/20/96 11:57 AM	sample	APAH -MPN	8			30			9		
452-04/96-10:30	452	1	MARINE	WDOH	WDOH	4/8/96 10:30 AM	sample	APAH -MPN	92			32			11		
452-04/96-11:7	452	1	MARINE	WDOH	WDOH	4/17/96 11:07 AM	sample	APAH -MPN	2			30			10		
452-04/96-11:43	452	1	MARINE	WDOH	WDOH	4/22/96 11:43 AM	sample	APAH -MPN	2			29			10		
452-05/96-13:38	452	1	MARINE	WDOH	WDOH	5/6/96 1:38 PM	sample	APAH -MPN	2			28			14		
452-05/96-10:34	452	1	MARINE	WDOH	WDOH	5/20/96 10:34 AM	sample	APAH -MPN	2			30			11		
452-06/96-12:50	452	1	MARINE	WDOH	WDOH	6/4/96 12:50 PM	sample	APAH -MPN	2			28			13		
452-06/96-10:28	452	1	MARINE	WDOH	WDOH	6/18/96 10:28 AM	sample	APAH -MPN	2			30			14		
452-06/96-11:52	452	1	MARINE	WDOH	WDOH	6/27/96 11:52 AM	sample	APAH -MPN	5			29			15		
452-07/96-12:17	452	1	MARINE	WDOH	WDOH	7/15/96 12:17 PM	sample	APAH -MPN	2			30			13		
452-07/96-12:7	452	1	MARINE	WDOH	WDOH	7/30/96 12:07 PM	sample	APAH -MPN	2			30			19		
452-08/96-13:39	452	1	MARINE	WDOH	WDOH	8/5/96 1:39 PM	sample	APAH -MPN	2			32			15		
452-08/96-10:58	452	1	MARINE	WDOH	WDOH	8/12/96 10:58 AM	sample	APAH -MPN	2			30			11		
452-08/96-11:48	452	1	MARINE	WDOH	WDOH	8/26/96 11:48 AM	sample	APAH -MPN	2			30			17		
452-09/96-13:20	452	1	MARINE	WDOH	WDOH	9/23/96 1:20 PM	sample	APAH -MPN	2			32			15		
452-10/96-12:15	452	1	MARINE	WDOH	WDOH	10/21/96 12:15 PM	sample	APAH -MPN	2			30			13		
452-12/96-13:45	452	1	MARINE	WDOH	WDOH	12/2/96 1:45 PM	sample	APAH -MPN	5			30			10		
452-12/96-11:4	452	1	MARINE	WDOH	WDOH	12/12/96 11:04 AM	sample	APAH -MPN	2			31			8		
452-12/96-15:41	452	1	MARINE	WDOH	WDOH	12/12/96 3:41 PM	sample	APAH -MPN	11			31			7		
452-12/96-9:23	452	1	MARINE	WDOH	WDOH	12/16/96 9:23 AM	sample	APAH -MPN	2			30			8		
452-12/96-10:46	452	1	MARINE	WDOH	WDOH	12/16/96 10:46 AM	sample	APAH -MPN	2			31			8		
452-01/97-13:55	452	1	MARINE	WDOH	WDOH	1/15/97 1:55 PM	sample	APAH -MPN	2			30			6		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
452-01/97-10:7	452	1	MARINE	WDOH	WDOH	1/27/97 10:07 AM	sample	APAH -MPN	7			25			8		
452-02/97-13:50	452	1	MARINE	WDOH	WDOH	2/3/97 1:50 PM	sample	APAH -MPN	2			30			7		
452-02/97-9:54	452	1	MARINE	WDOH	WDOH	2/13/97 9:54 AM	sample	APAH -MPN	2			27			8		
452-02/97-12:49	452	1	MARINE	WDOH	WDOH	2/24/97 12:49 PM	sample	APAH -MPN	2			26			7		
452-03/97-11:49	452	1	MARINE	WDOH	WDOH	3/4/97 11:49 AM	sample	APAH -MPN	2			30			9		
452-04/97-13:15	452	1	MARINE	WDOH	WDOH	4/7/97 1:15 PM	sample	APAH -MPN	2			28			11		
452-06/97-11:36	452	1	MARINE	WDOH	WDOH	6/19/97 11:36 AM	sample	APAH -MPN	2			30			15		
452-07/97-12:13	452	1	MARINE	WDOH	WDOH	7/9/97 12:13 PM	sample	APAH -MPN	2			30			15		
452-08/97-13:19	452	1	MARINE	WDOH	WDOH	8/6/97 1:19 PM	sample	APAH -MPN	2			28			17		
452-08/97-12:5	452	1	MARINE	WDOH	WDOH	8/25/97 12:05 PM	sample	APAH -MPN	2			30			16		
452-09/97-12:43	452	1	MARINE	WDOH	WDOH	9/8/97 12:43 PM	sample	APAH -MPN	2			32			15		
452-09/97-10:1	452	1	MARINE	WDOH	WDOH	9/22/97 10:01 AM	sample	APAH -MPN	2			29			14		
452-10/97-11:22	452	1	MARINE	WDOH	WDOH	10/22/97 11:22 AM	sample	APAH -MPN	2			27			13		
452-11/97-10:45	452	1	MARINE	WDOH	WDOH	11/3/97 10:45 AM	sample	APAH -MPN	2			30			12		
452-11/97-11:57	452	1	MARINE	WDOH	WDOH	11/4/97 11:57 AM	sample	APAH -MPN	2			26			13		
452-12/97-15:12	452	1	MARINE	WDOH	WDOH	12/18/97 3:12 PM	sample	APAH -MPN	13			27			7		
452-01/98-10:23	452	1	MARINE	WDOH	WDOH	1/6/98 10:23 AM	sample	APAH -MPN	8			27			8		
452-02/98-12:36	452	1	MARINE	WDOH	WDOH	2/18/98 12:36 PM	sample	APAH -MPN	2			26			9		
452-03/98-11:7	452	1	MARINE	WDOH	WDOH	3/10/98 11:07 AM	sample	APAH -MPN	2			26			9		
452-04/98-15:23	452	1	MARINE	WDOH	WDOH	4/14/98 3:23 PM	sample	APAH -MPN	2			33		10.8			
452-05/98-11:57	452	1	MARINE	WDOH	WDOH	5/20/98 11:57 AM	sample	APAH -MPN	2			29			13		
452-06/98-11:12	452	1	MARINE	WDOH	WDOH	6/11/98 11:12 AM	sample	APAH -MPN	5			29			15		
452-07/98-9:6	452	1	MARINE	WDOH	WDOH	7/9/98 9:06 AM	sample	APAH -MPN	33			30			16		
452-08/98-12:30	452	1	MARINE	WDOH	WDOH	8/10/98 12:30 PM	sample	APAH -MPN	2			30			18		
452-09/98-11:3	452	1	MARINE	WDOH	WDOH	9/8/98 11:03 AM	sample	APAH -MPN	11			30			16		
452-01/99-11:25	452	1	MARINE	WDOH	WDOH	1/5/99 11:25 AM	sample	APAH -MPN	2			25			9		
452-03/99-11:52	452	1	MARINE	WDOH	WDOH	3/1/99 11:52 AM	sample	APAH -MPN	2			25			8		
452-05/99-11:24	452	1	MARINE	WDOH	WDOH	5/11/99 11:24 AM	sample	APAH -MPN	2			25			10		
452-07/99-11:57	452	1	MARINE	WDOH	WDOH	7/12/99 11:57 AM	sample	APAH -MPN	2			27			16		
452-09/99-12:10	452	1	MARINE	WDOH	WDOH	9/13/99 12:10 PM	sample	APAH -MPN	2			28			14		
452-11/99-11:47	452	1	MARINE	WDOH	WDOH	11/29/99 11:47 AM	sample	APAH -MPN	2			27			9		
452-01/00-12:7	452	1	MARINE	WDOH	WDOH	1/25/00 12:07 PM	sample	APAH -MPN	2			30			8		
452-03/00-12:10	452	1	MARINE	WDOH	WDOH	3/7/00 12:10 PM	sample	APAH -MPN	2			29			8		
452-07/00-11:28	452	1	MARINE	WDOH	WDOH	7/26/00 11:28 AM	sample	APAH -MPN	5			29			14		
452-08/00-8:44	452	1	MARINE	WDOH	WDOH	8/9/00 8:44 AM	sample	APAH -MPN	2			30			14		
452-09/00-10:59	452	1	MARINE	WDOH	WDOH	9/26/00 10:59 AM	sample	APAH -MPN	2			31			13		
452-10/00-11:11	452	1	MARINE	WDOH	WDOH	10/26/00 11:11 AM	sample	APAH -MPN	2			30			12		
452-01/01-12:51	452	1	MARINE	WDOH	WDOH	1/22/01 12:51 PM	sample	APAH -MPN	2			30			8		
452-03/01-11:28	452	1	MARINE	WDOH	WDOH	3/28/01 11:28 AM	sample	APAH -MPN	2			28			9		
452-05/01-9:53	452	1	MARINE	WDOH	WDOH	5/16/01 9:53 AM	sample	APAH -MPN	2			31			10		
452-07/01-11:49	452	1	MARINE	WDOH	WDOH	7/16/01 11:49 AM	sample	APAH -MPN	2			32			15		
452-09/01-11:3	452	1	MARINE	WDOH	WDOH	9/17/01 11:03 AM	sample	APAH -MPN	2			30			14		
452-11/01-10:0	452	1	MARINE	WDOH	WDOH	11/1/01 10:00 AM	sample	APAH -MPN	5			28			11		
452-01/02-11:13	452	1	MARINE	WDOH	WDOH	1/29/02 11:13 AM	sample	APAH -MPN	2			27			7		
453-06/96-9:35	453	1	MARINE	WDOH	WDOH	6/18/96 9:35 AM	sample	APAH -MPN	2			30			14		
453-06/96-12:2	453	1	MARINE	WDOH	WDOH	6/27/96 12:02 PM	sample	APAH -MPN	2			28			14		
453-07/96-9:28	453	1	MARINE	WDOH	WDOH	7/15/96 9:28 AM	sample	APAH -MPN	2			30			17		
453-07/96-12:10	453	1	MARINE	WDOH	WDOH	7/30/96 12:10 PM	sample	APAH -MPN	2			30			19		
453-08/96-13:43	453	1	MARINE	WDOH	WDOH	8/5/96 1:43 PM	sample	APAH -MPN	5			30			17		
453-08/96-13:23	453	1	MARINE	WDOH	WDOH	8/12/96 1:23 PM	sample	APAH -MPN	2			30			15		
453-08/96-11:55	453	1	MARINE	WDOH	WDOH	8/26/96 11:55 AM	sample	APAH -MPN	2			30			18		
453-09/96-13:24	453	1	MARINE	WDOH	WDOH	9/23/96 1:24 PM	sample	APAH -MPN	2			32			15		
453-10/96-11:20	453	1	MARINE	WDOH	WDOH	10/21/96 11:20 AM	sample	APAH -MPN	2			30			13		
453-12/96-13:50	453	1	MARINE	WDOH	WDOH	12/2/96 1:50 PM	sample	APAH -MPN	5			30			10		
453-12/96-10:55	453	1	MARINE	WDOH	WDOH	12/12/96 10:55 AM	sample	APAH -MPN	5			30			7		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
453-12/96-15:51	453	1	MARINE	WDOH	WDOH	12/12/96 3:51 PM	sample	APAH -MPN	2			31			7		
453-12/96-9:17	453	1	MARINE	WDOH	WDOH	12/16/96 9:17 AM	sample	APAH -MPN	2			30			8		
453-12/96-10:54	453	1	MARINE	WDOH	WDOH	12/16/96 10:54 AM	sample	APAH -MPN	5			32			8		
453-01/97-14:3	453	1	MARINE	WDOH	WDOH	1/15/97 2:03 PM	sample	APAH -MPN	2			16			5		
453-01/97-10:3	453	1	MARINE	WDOH	WDOH	1/27/97 10:03 AM	sample	APAH -MPN	2			23			8		
453-02/97-13:54	453	1	MARINE	WDOH	WDOH	2/3/97 1:54 PM	sample	APAH -MPN	7			30			7		
453-02/97-9:27	453	1	MARINE	WDOH	WDOH	2/13/97 9:27 AM	sample	APAH -MPN	8			25			8		
453-02/97-12:56	453	1	MARINE	WDOH	WDOH	2/24/97 12:56 PM	sample	APAH -MPN	2			26			8		
453-03/97-11:42	453	1	MARINE	WDOH	WDOH	3/4/97 11:42 AM	sample	APAH -MPN	2			27			9		
453-04/97-12:7	453	1	MARINE	WDOH	WDOH	4/7/97 12:07 PM	sample	APAH -MPN	2			28			10		
453-05/97-10:39	453	1	MARINE	WDOH	WDOH	5/6/97 10:39 AM	sample	APAH -MPN	2			30			10		
453-05/97-9:2	453	1	MARINE	WDOH	WDOH	5/20/97 9:02 AM	sample	APAH -MPN	2			25			14		
453-05/97-13:45	453	1	MARINE	WDOH	WDOH	5/20/97 1:45 PM	sample	APAH -MPN	2			26			15		
453-06/97-11:25	453	1	MARINE	WDOH	WDOH	6/19/97 11:25 AM	sample	APAH -MPN	2			29			14		
453-07/97-12:3	453	1	MARINE	WDOH	WDOH	7/9/97 12:03 PM	sample	APAH -MPN	2			30			14		
453-08/97-13:25	453	1	MARINE	WDOH	WDOH	8/6/97 1:25 PM	sample	APAH -MPN	2			28			18		
453-08/97-12:1	453	1	MARINE	WDOH	WDOH	8/25/97 12:01 PM	sample	APAH -MPN	2			30			16		
453-09/97-12:47	453	1	MARINE	WDOH	WDOH	9/8/97 12:47 PM	sample	APAH -MPN	2			30			15		
453-09/97-9:53	453	1	MARINE	WDOH	WDOH	9/22/97 9:53 AM	sample	APAH -MPN	2			29			15		
453-10/97-11:29	453	1	MARINE	WDOH	WDOH	10/22/97 11:29 AM	sample	APAH -MPN	2			27			13		
453-11/97-10:40	453	1	MARINE	WDOH	WDOH	11/3/97 10:40 AM	sample	APAH -MPN	2			28			12		
453-11/97-12:4	453	1	MARINE	WDOH	WDOH	11/4/97 12:04 PM	sample	APAH -MPN	2			26			13		
453-12/97-15:5	453	1	MARINE	WDOH	WDOH	12/18/97 3:05 PM	sample	APAH -MPN	5			27			8		
453-01/98-10:15	453	1	MARINE	WDOH	WDOH	1/6/98 10:15 AM	sample	APAH -MPN	4			26			8		
453-02/98-12:58	453	1	MARINE	WDOH	WDOH	2/18/98 12:58 PM	sample	APAH -MPN	2			24			9		
453-03/98-11:13	453	1	MARINE	WDOH	WDOH	3/10/98 11:13 AM	sample	APAH -MPN	2			26			9		
453-04/98-15:16	453	1	MARINE	WDOH	WDOH	4/14/98 3:16 PM	sample	APAH -MPN	2			32			11.9		
453-05/98-12:13	453	1	MARINE	WDOH	WDOH	5/20/98 12:13 PM	sample	APAH -MPN	2			29			13		
453-06/98-11:19	453	1	MARINE	WDOH	WDOH	6/11/98 11:19 AM	sample	APAH -MPN	2			29			15		
453-07/98-8:56	453	1	MARINE	WDOH	WDOH	7/9/98 8:56 AM	sample	APAH -MPN	7			30			17		
453-08/98-12:45	453	1	MARINE	WDOH	WDOH	8/10/98 12:45 PM	sample	APAH -MPN	2			30			18		
453-09/98-11:32	453	1	MARINE	WDOH	WDOH	9/8/98 11:32 AM	sample	APAH -MPN	2			30			15		
453-01/99-11:42	453	1	MARINE	WDOH	WDOH	1/5/99 11:42 AM	sample	APAH -MPN	2			25			9		
453-03/99-12:18	453	1	MARINE	WDOH	WDOH	3/1/99 12:18 PM	sample	APAH -MPN	2			25			8		
453-05/99-11:55	453	1	MARINE	WDOH	WDOH	5/11/99 11:55 AM	sample	APAH -MPN	2			25			10		
453-07/99-12:18	453	1	MARINE	WDOH	WDOH	7/12/99 12:18 PM	sample	APAH -MPN	2			26			14		
453-09/99-12:33	453	1	MARINE	WDOH	WDOH	9/13/99 12:33 PM	sample	APAH -MPN	2			28			13		
453-11/99-12:13	453	1	MARINE	WDOH	WDOH	11/29/99 12:13 PM	sample	APAH -MPN	2			26			10		
453-01/00-12:36	453	1	MARINE	WDOH	WDOH	1/25/00 12:36 PM	sample	APAH -MPN	4			30			8		
453-03/00-12:31	453	1	MARINE	WDOH	WDOH	3/7/00 12:31 PM	sample	APAH -MPN	2			29			8		
453-07/00-8:19	453	1	MARINE	WDOH	WDOH	7/26/00 8:19 AM	sample	APAH -MPN	2			29			14		
453-08/00-10:3	453	1	MARINE	WDOH	WDOH	8/9/00 10:03 AM	sample	APAH -MPN	2			30			17		
453-09/00-11:22	453	1	MARINE	WDOH	WDOH	9/26/00 11:22 AM	sample	APAH -MPN	2			30			13		
453-10/00-11:35	453	1	MARINE	WDOH	WDOH	10/26/00 11:35 AM	sample	APAH -MPN	2			29			12		
453-01/01-13:15	453	1	MARINE	WDOH	WDOH	1/22/01 1:15 PM	sample	APAH -MPN	2			30			8		
453-03/01-13:36	453	1	MARINE	WDOH	WDOH	3/28/01 1:36 PM	sample	APAH -MPN	2			30			9		
453-05/01-12:30	453	1	MARINE	WDOH	WDOH	5/16/01 12:30 PM	sample	APAH -MPN	7			31			10		
453-07/01-11:43	453	1	MARINE	WDOH	WDOH	7/16/01 11:43 AM	sample	APAH -MPN	2			32			14		
453-09/01-13:26	453	1	MARINE	WDOH	WDOH	9/17/01 1:26 PM	sample	APAH -MPN	2			31			14		
453-11/01-12:14	453	1	MARINE	WDOH	WDOH	11/1/01 12:14 PM	sample	APAH -MPN	2			30			11		
453-01/02-13:1	453	1	MARINE	WDOH	WDOH	1/29/02 1:01 PM	sample	APAH -MPN	2			27			7		
454-06/96-9:30	454	1	MARINE	WDOH	WDOH	6/18/96 9:30 AM	sample	APAH -MPN	2			28			14		
454-06/96-12:7	454	1	MARINE	WDOH	WDOH	6/27/96 12:07 PM	sample	APAH -MPN	17			28			15		
454-07/96-9:24	454	1	MARINE	WDOH	WDOH	7/15/96 9:24 AM	sample	APAH -MPN	2			32			17		
454-07/96-12:15	454	1	MARINE	WDOH	WDOH	7/30/96 12:15 PM	sample	APAH -MPN	2			29			19		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
454-08/96-13:25	454	1	MARINE	WDOH	WDOH	8/12/96 1:25 PM	sample	APAH -MPN	2	2		30			16		
454-08/96-11:58	454	1	MARINE	WDOH	WDOH	8/26/96 11:58 AM	sample	APAH -MPN	2	2		30			19		
454-09/96-13:27	454	1	MARINE	WDOH	WDOH	9/23/96 1:27 PM	sample	APAH -MPN	2	2		30			15		
454-10/96-11:15	454	1	MARINE	WDOH	WDOH	10/21/96 11:15 AM	sample	APAH -MPN	2	2		30			13		
454-12/96-13:54	454	1	MARINE	WDOH	WDOH	12/2/96 1:54 PM	sample	APAH -MPN	2	2		30			10		
454-12/96-10:48	454	1	MARINE	WDOH	WDOH	12/12/96 10:48 AM	sample	APAH -MPN	2	2		30			7		
454-12/96-15:55	454	1	MARINE	WDOH	WDOH	12/12/96 3:55 PM	sample	APAH -MPN	8	2		30			7		
454-12/96-9:14	454	1	MARINE	WDOH	WDOH	12/16/96 9:14 AM	sample	APAH -MPN	5	2		30			8		
454-12/96-10:59	454	1	MARINE	WDOH	WDOH	12/16/96 10:59 AM	sample	APAH -MPN	2	2		32			8		
454-01/97-14:8	454	1	MARINE	WDOH	WDOH	1/15/97 2:08 PM	sample	APAH -MPN	2	2		28			5		
454-01/97-9:47	454	1	MARINE	WDOH	WDOH	1/27/97 9:47 AM	sample	APAH -MPN	2	2		23			7		
454-02/97-13:59	454	1	MARINE	WDOH	WDOH	2/3/97 1:59 PM	sample	APAH -MPN	2	2		30			7		
454-02/97-9:22	454	1	MARINE	WDOH	WDOH	2/13/97 9:22 AM	sample	APAH -MPN	2	2		25			8		
454-02/97-13:0	454	1	MARINE	WDOH	WDOH	2/24/97 1:00 PM	sample	APAH -MPN	2	2		25			8		
454-03/97-11:39	454	1	MARINE	WDOH	WDOH	3/4/97 11:39 AM	sample	APAH -MPN	2	2		28			9		
454-04/97-12:3	454	1	MARINE	WDOH	WDOH	4/7/97 12:03 PM	sample	APAH -MPN	2	2		28			10		
454-05/97-10:34	454	1	MARINE	WDOH	WDOH	5/6/97 10:34 AM	sample	APAH -MPN	5	2		30			10		
454-05/97-9:7	454	1	MARINE	WDOH	WDOH	5/20/97 9:07 AM	sample	APAH -MPN	5	2		26			14		
454-05/97-13:47	454	1	MARINE	WDOH	WDOH	5/20/97 1:47 PM	sample	APAH -MPN	2	2		26			15		
454-06/97-11:22	454	1	MARINE	WDOH	WDOH	6/19/97 11:22 AM	sample	APAH -MPN	2	2		30			14		
454-07/97-11:59	454	1	MARINE	WDOH	WDOH	7/9/97 11:59 AM	sample	APAH -MPN	8	2		29			14		
454-08/97-13:30	454	1	MARINE	WDOH	WDOH	8/6/97 1:30 PM	sample	APAH -MPN	17	2		27			18		
454-08/97-11:57	454	1	MARINE	WDOH	WDOH	8/25/97 11:57 AM	sample	APAH -MPN	8	2		28			16		
454-09/97-12:51	454	1	MARINE	WDOH	WDOH	9/8/97 12:51 PM	sample	APAH -MPN	2	2		30			15		
454-09/97-9:47	454	1	MARINE	WDOH	WDOH	9/22/97 9:47 AM	sample	APAH -MPN	5	2		30			15		
454-10/97-11:33	454	1	MARINE	WDOH	WDOH	10/22/97 11:33 AM	sample	APAH -MPN	2	2		27			13		
454-11/97-10:38	454	1	MARINE	WDOH	WDOH	11/3/97 10:38 AM	sample	APAH -MPN	2	2		28			12		
454-11/97-12:6	454	1	MARINE	WDOH	WDOH	11/4/97 12:06 PM	sample	APAH -MPN	2	2		26			13		
454-12/97-15:2	454	1	MARINE	WDOH	WDOH	12/18/97 3:02 PM	sample	APAH -MPN	33	2		29			8		
454-01/98-10:11	454	1	MARINE	WDOH	WDOH	1/6/98 10:11 AM	sample	APAH -MPN	17	2		25			8		
454-02/98-13:1	454	1	MARINE	WDOH	WDOH	2/18/98 1:01 PM	sample	APAH -MPN	7	2		24			9		
454-03/98-11:16	454	1	MARINE	WDOH	WDOH	3/10/98 11:16 AM	sample	APAH -MPN	2	2		25			9		
454-04/98-15:13	454	1	MARINE	WDOH	WDOH	4/14/98 3:13 PM	sample	APAH -MPN	2	2		33			12.1		
454-05/98-12:16	454	1	MARINE	WDOH	WDOH	5/20/98 12:16 PM	sample	APAH -MPN	2	2		29			13		
454-06/98-11:23	454	1	MARINE	WDOH	WDOH	6/11/98 11:23 AM	sample	APAH -MPN	17	2		27			15		
454-07/98-8:53	454	1	MARINE	WDOH	WDOH	7/9/98 8:53 AM	sample	APAH -MPN	2	2		30			17		
454-08/98-12:50	454	1	MARINE	WDOH	WDOH	8/10/98 12:50 PM	sample	APAH -MPN	49	2		28			18		
454-09/98-11:35	454	1	MARINE	WDOH	WDOH	9/8/98 11:35 AM	sample	APAH -MPN	2	2		30			15		
454-01/99-11:44	454	1	MARINE	WDOH	WDOH	1/5/99 11:44 AM	sample	APAH -MPN	2	2		25			9		
454-03/99-12:21	454	1	MARINE	WDOH	WDOH	3/1/99 12:21 PM	sample	APAH -MPN	14	2		25			8		
454-05/99-11:58	454	1	MARINE	WDOH	WDOH	5/11/99 11:58 AM	sample	APAH -MPN	2	2		23			10		
454-07/99-12:22	454	1	MARINE	WDOH	WDOH	7/12/99 12:22 PM	sample	APAH -MPN	2	2		26			15		
454-09/99-12:36	454	1	MARINE	WDOH	WDOH	9/13/99 12:36 PM	sample	APAH -MPN	2	2		28			13		
454-11/99-12:18	454	1	MARINE	WDOH	WDOH	11/29/99 12:18 PM	sample	APAH -MPN	2	2		26			10		
454-01/00-12:39	454	1	MARINE	WDOH	WDOH	1/25/00 12:39 PM	sample	APAH -MPN	2	2		28			8		
454-03/00-12:34	454	1	MARINE	WDOH	WDOH	3/7/00 12:34 PM	sample	APAH -MPN	2	2		25			8		
454-07/00-8:23	454	1	MARINE	WDOH	WDOH	7/26/00 8:23 AM	sample	APAH -MPN	13	2		30			15		
454-08/00-10:1	454	1	MARINE	WDOH	WDOH	8/9/00 10:01 AM	sample	APAH -MPN	2	2		30			17		
454-09/00-11:26	454	1	MARINE	WDOH	WDOH	9/26/00 11:26 AM	sample	APAH -MPN	2	2		31			14		
454-10/00-11:39	454	1	MARINE	WDOH	WDOH	10/26/00 11:39 AM	sample	APAH -MPN	2	2		30			12		
454-01/01-13:19	454	1	MARINE	WDOH	WDOH	1/22/01 1:19 PM	sample	APAH -MPN	5	2		29			8		
454-03/01-13:40	454	1	MARINE	WDOH	WDOH	3/28/01 1:40 PM	sample	APAH -MPN	2	2		29			9		
454-05/01-12:33	454	1	MARINE	WDOH	WDOH	5/16/01 12:33 PM	sample	APAH -MPN	12	2		30			10		
454-07/01-11:40	454	1	MARINE	WDOH	WDOH	7/16/01 11:40 AM	sample	APAH -MPN	2	2		32			14		
454-09/01-13:30	454	1	MARINE	WDOH	WDOH	9/17/01 1:30 PM	sample	APAH -MPN	2	2		30			14		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
454-11/01-12:17	454	1	MARINE	WDOH	WDOH	11/1/01 12:17 PM	sample	APAH -MPN	2			30			11		
454-01/02-13:4	454	1	MARINE	WDOH	WDOH	1/29/02 1:04 PM	sample	APAH -MPN	2			25			7		
455-06/98-11:15	455	1	MARINE	WDOH	WDOH	6/11/98 11:15 AM	sample	APAH -MPN	2			29			15		
455-07/98-9:4	455	1	MARINE	WDOH	WDOH	7/9/98 9:04 AM	sample	APAH -MPN	5			30			16		
455-08/98-12:35	455	1	MARINE	WDOH	WDOH	8/10/98 12:35 PM	sample	APAH -MPN	2			30			18		
455-09/98-11:4	455	1	MARINE	WDOH	WDOH	9/8/98 11:04 AM	sample	APAH -MPN	2			30			15		
455-01/99-11:27	455	1	MARINE	WDOH	WDOH	1/5/99 11:27 AM	sample	APAH -MPN	5			25			9		
455-01/99-13:49	455	1	MARINE	WDOH	WDOH	1/25/99 1:49 PM	sample	APAH -MPN	5			26			10		
455-03/99-11:55	455	1	MARINE	WDOH	WDOH	3/1/99 11:55 AM	sample	APAH -MPN	2			25			8		
455-05/99-11:26	455	1	MARINE	WDOH	WDOH	5/11/99 11:26 AM	sample	APAH -MPN	2			26			10		
455-07/99-11:59	455	1	MARINE	WDOH	WDOH	7/12/99 11:59 AM	sample	APAH -MPN	2			27			16		
455-09/99-12:12	455	1	MARINE	WDOH	WDOH	9/13/99 12:12 PM	sample	APAH -MPN	2			29			14		
455-11/99-11:49	455	1	MARINE	WDOH	WDOH	11/29/99 11:49 AM	sample	APAH -MPN	5			27			9		
455-01/00-12:10	455	1	MARINE	WDOH	WDOH	1/25/00 12:10 PM	sample	APAH -MPN	2			30			8		
455-03/00-12:12	455	1	MARINE	WDOH	WDOH	3/7/00 12:12 PM	sample	APAH -MPN	2			29			8		
455-07/00-11:29	455	1	MARINE	WDOH	WDOH	7/26/00 11:29 AM	sample	APAH -MPN	2			29			14		
455-08/00-8:42	455	1	MARINE	WDOH	WDOH	8/9/00 8:42 AM	sample	APAH -MPN	8			29			14		
455-09/00-11:1	455	1	MARINE	WDOH	WDOH	9/26/00 11:01 AM	sample	APAH -MPN	2			31			13		
455-10/00-11:13	455	1	MARINE	WDOH	WDOH	10/26/00 11:13 AM	sample	APAH -MPN	2			30			12		
455-01/01-12:53	455	1	MARINE	WDOH	WDOH	1/22/01 12:53 PM	sample	APAH -MPN	2			29			8		
455-03/01-11:30	455	1	MARINE	WDOH	WDOH	3/28/01 11:30 AM	sample	APAH -MPN	2			30			9		
455-05/01-9:56	455	1	MARINE	WDOH	WDOH	5/16/01 9:56 AM	sample	APAH -MPN	2			31			10		
455-07/01-11:50	455	1	MARINE	WDOH	WDOH	7/16/01 11:50 AM	sample	APAH -MPN	2			32			15		
455-09/01-11:4	455	1	MARINE	WDOH	WDOH	9/17/01 11:04 AM	sample	APAH -MPN	2			30			14		
455-11/01-10:1	455	1	MARINE	WDOH	WDOH	11/1/01 10:01 AM	sample	APAH -MPN	2			30			11		
455-01/02-11:15	455	1	MARINE	WDOH	WDOH	1/29/02 11:15 AM	sample	APAH -MPN	2			27			7		
456-06/98-11:8	456	1	MARINE	WDOH	WDOH	6/11/98 11:08 AM	sample	APAH -MPN	11			29			15		
456-07/98-9:8	456	1	MARINE	WDOH	WDOH	7/9/98 9:08 AM	sample	APAH -MPN	5			30			16		
456-08/98-12:26	456	1	MARINE	WDOH	WDOH	8/10/98 12:26 PM	sample	APAH -MPN	2			30			18		
456-09/98-11:1	456	1	MARINE	WDOH	WDOH	9/8/98 11:01 AM	sample	APAH -MPN	8			30			16		
456-01/99-11:23	456	1	MARINE	WDOH	WDOH	1/5/99 11:23 AM	sample	APAH -MPN	8			25			9		
456-01/99-13:53	456	1	MARINE	WDOH	WDOH	1/25/99 1:53 PM	sample	APAH -MPN	4			25			9		
456-03/99-11:50	456	1	MARINE	WDOH	WDOH	3/1/99 11:50 AM	sample	APAH -MPN	2			24			8		
456-05/99-11:21	456	1	MARINE	WDOH	WDOH	5/11/99 11:21 AM	sample	APAH -MPN	2			26			10		
456-07/99-11:56	456	1	MARINE	WDOH	WDOH	7/12/99 11:56 AM	sample	APAH -MPN	2			27			16		
456-09/99-12:8	456	1	MARINE	WDOH	WDOH	9/13/99 12:08 PM	sample	APAH -MPN	2			29			14		
456-11/99-11:44	456	1	MARINE	WDOH	WDOH	11/29/99 11:44 AM	sample	APAH -MPN	70			26			9		
456-01/00-12:5	456	1	MARINE	WDOH	WDOH	1/25/00 12:05 PM	sample	APAH -MPN	2			30			8		
456-03/00-12:8	456	1	MARINE	WDOH	WDOH	3/7/00 12:08 PM	sample	APAH -MPN	2			28			8		
456-07/00-11:26	456	1	MARINE	WDOH	WDOH	7/26/00 11:26 AM	sample	APAH -MPN	5			30			14		
456-08/00-8:46	456	1	MARINE	WDOH	WDOH	8/9/00 8:46 AM	sample	APAH -MPN	8			29			15		
456-09/00-10:57	456	1	MARINE	WDOH	WDOH	9/26/00 10:57 AM	sample	APAH -MPN	2			31			13		
456-10/00-11:8	456	1	MARINE	WDOH	WDOH	10/26/00 11:08 AM	sample	APAH -MPN	2			30			12		
456-01/01-12:48	456	1	MARINE	WDOH	WDOH	1/22/01 12:48 PM	sample	APAH -MPN	2			29			8		
456-03/01-11:26	456	1	MARINE	WDOH	WDOH	3/28/01 11:26 AM	sample	APAH -MPN	4			28			9		
456-05/01-9:50	456	1	MARINE	WDOH	WDOH	5/16/01 9:50 AM	sample	APAH -MPN	2			30			10		
456-07/01-11:46	456	1	MARINE	WDOH	WDOH	7/16/01 11:46 AM	sample	APAH -MPN	2			32			14		
456-09/01-11:1	456	1	MARINE	WDOH	WDOH	9/17/01 11:01 AM	sample	APAH -MPN	2			30			14		
456-11/01-9:57	456	1	MARINE	WDOH	WDOH	11/1/01 9:57 AM	sample	APAH -MPN	13			30			11		
456-01/02-11:11	456	1	MARINE	WDOH	WDOH	1/29/02 11:11 AM	sample	APAH -MPN	2			27			7		
449-01/96-13:11	449	1	MARINE	WDOH	WDOH	1/23/96 1:11 PM	sample	APAH -MPN	8			28			8		
449-02/96-14:21	449	1	MARINE	WDOH	WDOH	2/12/96 2:21 PM	sample	APAH -MPN	2			25			9		
449-02/96-10:49	449	1	MARINE	WDOH	WDOH	2/28/96 10:49 AM	sample	APAH -MPN	2			26			8		
449-02/96-13:11	449	1	MARINE	WDOH	WDOH	2/28/96 1:11 PM	sample	APAH -MPN	2			26			8		
449-03/96-10:18	449	1	MARINE	WDOH	WDOH	3/11/96 10:18 AM	sample	APAH -MPN	2			30			9		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
449-03/96-11:27	449	1	MARINE	WDOH	WDOH	3/20/96 11:27 AM	sample	APAH -MPN	2			30			9		
449-04/96-10:11	449	1	MARINE	WDOH	WDOH	4/8/96 10:11 AM	sample	APAH -MPN	46			31			11		
449-04/96-11:25	449	1	MARINE	WDOH	WDOH	4/17/96 11:25 AM	sample	APAH -MPN	2			28			10		
449-04/96-12:5	449	1	MARINE	WDOH	WDOH	4/22/96 12:05 PM	sample	APAH -MPN	2			29			10		
449-05/96-13:58	449	1	MARINE	WDOH	WDOH	5/6/96 1:58 PM	sample	APAH -MPN	5			26			14		
449-06/96-12:17	449	1	MARINE	WDOH	WDOH	6/4/96 12:17 PM	sample	APAH -MPN	2			28			14		
449-06/96-10:41	449	1	MARINE	WDOH	WDOH	6/18/96 10:41 AM	sample	APAH -MPN	2			30			14		
449-06/96-11:31	449	1	MARINE	WDOH	WDOH	6/27/96 11:31 AM	sample	APAH -MPN	8			28			16		
449-07/96-12:33	449	1	MARINE	WDOH	WDOH	7/15/96 12:33 PM	sample	APAH -MPN	2			30			13		
449-07/96-12:50	449	1	MARINE	WDOH	WDOH	7/30/96 12:50 PM	sample	APAH -MPN	2			28			18		
449-08/96-14:10	449	1	MARINE	WDOH	WDOH	8/5/96 2:10 PM	sample	APAH -MPN	2			30			18		
449-08/96-10:39	449	1	MARINE	WDOH	WDOH	8/12/96 10:39 AM	sample	APAH -MPN	2			30			11		
449-08/96-11:33	449	1	MARINE	WDOH	WDOH	8/26/96 11:33 AM	sample	APAH -MPN	2			30			19		
449-09/96-14:2	449	1	MARINE	WDOH	WDOH	9/23/96 2:02 PM	sample	APAH -MPN	2			30			15		
449-10/96-12:30	449	1	MARINE	WDOH	WDOH	10/21/96 12:30 PM	sample	APAH -MPN	2			30			13		
449-12/96-14:12	449	1	MARINE	WDOH	WDOH	12/2/96 2:12 PM	sample	APAH -MPN	2			30			10		
449-12/96-11:26	449	1	MARINE	WDOH	WDOH	12/12/96 11:26 AM	sample	APAH -MPN	2			32			8		
449-12/96-15:15	449	1	MARINE	WDOH	WDOH	12/12/96 3:15 PM	sample	APAH -MPN	2			31			7		
449-12/96-8:58	449	1	MARINE	WDOH	WDOH	12/16/96 8:58 AM	sample	APAH -MPN	2			32			7		
449-12/96-11:28	449	1	MARINE	WDOH	WDOH	12/16/96 11:28 AM	sample	APAH -MPN	2			31			8		
449-01/97-13:40	449	1	MARINE	WDOH	WDOH	1/15/97 1:40 PM	sample	APAH -MPN	2			28			6		
449-01/97-9:33	449	1	MARINE	WDOH	WDOH	1/27/97 9:33 AM	sample	APAH -MPN	5			24			7		
449-02/97-14:21	449	1	MARINE	WDOH	WDOH	2/3/97 2:21 PM	sample	APAH -MPN	2			30			7		
449-02/97-10:11	449	1	MARINE	WDOH	WDOH	2/13/97 10:11 AM	sample	APAH -MPN	2			25			8		
449-02/97-12:36	449	1	MARINE	WDOH	WDOH	2/24/97 12:36 PM	sample	APAH -MPN	2			26			7		
449-03/97-12:2	449	1	MARINE	WDOH	WDOH	3/4/97 12:02 PM	sample	APAH -MPN	2			27			8		
449-04/97-13:31	449	1	MARINE	WDOH	WDOH	4/7/97 1:31 PM	sample	APAH -MPN	2			28			11		
449-06/97-11:54	449	1	MARINE	WDOH	WDOH	6/19/97 11:54 AM	sample	APAH -MPN	5			30			15		
449-07/97-12:32	449	1	MARINE	WDOH	WDOH	7/9/97 12:32 PM	sample	APAH -MPN	2			29			14		
449-08/97-13:4	449	1	MARINE	WDOH	WDOH	8/6/97 1:04 PM	sample	APAH -MPN	8			28			18		
449-08/97-11:38	449	1	MARINE	WDOH	WDOH	8/25/97 11:38 AM	sample	APAH -MPN	2			30			16		
449-09/97-13:10	449	1	MARINE	WDOH	WDOH	9/8/97 1:10 PM	sample	APAH -MPN	2			32			15		
449-09/97-10:21	449	1	MARINE	WDOH	WDOH	9/22/97 10:21 AM	sample	APAH -MPN	2			29			15		
449-10/97-11:10	449	1	MARINE	WDOH	WDOH	10/22/97 11:10 AM	sample	APAH -MPN	2			26			13		
449-11/97-10:8	449	1	MARINE	WDOH	WDOH	11/3/97 10:08 AM	sample	APAH -MPN	2			28			12		
449-11/97-11:43	449	1	MARINE	WDOH	WDOH	11/4/97 11:43 AM	sample	APAH -MPN	8			26			13		
449-12/97-15:23	449	1	MARINE	WDOH	WDOH	12/18/97 3:23 PM	sample	APAH -MPN	17			25			7		
449-01/98-10:57	449	1	MARINE	WDOH	WDOH	1/6/98 10:57 AM	sample	APAH -MPN	2			26			9		
449-02/98-12:22	449	1	MARINE	WDOH	WDOH	2/18/98 12:22 PM	sample	APAH -MPN	5			24			9		
449-03/98-10:57	449	1	MARINE	WDOH	WDOH	3/10/98 10:57 AM	sample	APAH -MPN	2			26			9		
449-04/98-15:32	449	1	MARINE	WDOH	WDOH	4/14/98 3:32 PM	sample	APAH -MPN	2			31			12.2		
449-05/98-11:42	449	1	MARINE	WDOH	WDOH	5/20/98 11:42 AM	sample	APAH -MPN	2			30			12		
449-06/98-10:55	449	1	MARINE	WDOH	WDOH	6/11/98 10:55 AM	sample	APAH -MPN	2			29			15		
449-07/98-9:18	449	1	MARINE	WDOH	WDOH	7/9/98 9:18 AM	sample	APAH -MPN	2			30			17		
449-08/98-12:10	449	1	MARINE	WDOH	WDOH	8/10/98 12:10 PM	sample	APAH -MPN	2			30			18		
449-09/98-10:47	449	1	MARINE	WDOH	WDOH	9/8/98 10:47 AM	sample	APAH -MPN	2			30			15		
449-01/99-11:13	449	1	MARINE	WDOH	WDOH	1/5/99 11:13 AM	sample	APAH -MPN	2			25			8		
449-03/99-11:25	449	1	MARINE	WDOH	WDOH	3/1/99 11:25 AM	sample	APAH -MPN	2			24			8		
449-05/99-11:8	449	1	MARINE	WDOH	WDOH	5/11/99 11:08 AM	sample	APAH -MPN	2			25			10		
449-07/99-11:43	449	1	MARINE	WDOH	WDOH	7/12/99 11:43 AM	sample	APAH -MPN	2			26			16		
449-09/99-11:51	449	1	MARINE	WDOH	WDOH	9/13/99 11:51 AM	sample	APAH -MPN	2			28			14		
449-11/99-11:32	449	1	MARINE	WDOH	WDOH	11/29/99 11:32 AM	sample	APAH -MPN	13			26			9		
449-01/00-11:45	449	1	MARINE	WDOH	WDOH	1/25/00 11:45 AM	sample	APAH -MPN	2			30			8		
449-03/00-11:56	449	1	MARINE	WDOH	WDOH	3/7/00 11:56 AM	sample	APAH -MPN	2			27			8		
449-07/00-11:13	449	1	MARINE	WDOH	WDOH	7/26/00 11:13 AM	sample	APAH -MPN	2			29			15		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
449-08/00-9:1	449	1	MARINE	WDOH	WDOH	8/9/00 9:01 AM	sample	APAH -MPN	2	2			29		16		
449-09/00-10:44	449	1	MARINE	WDOH	WDOH	9/26/00 10:44 AM	sample	APAH -MPN	2	2			31		13		
449-10/00-10:54	449	1	MARINE	WDOH	WDOH	10/26/00 10:54 AM	sample	APAH -MPN	4	2			30		11		
449-01/01-12:30	449	1	MARINE	WDOH	WDOH	1/22/01 12:30 PM	sample	APAH -MPN	2	2			29		8		
449-03/01-11:7	449	1	MARINE	WDOH	WDOH	3/28/01 11:07 AM	sample	APAH -MPN	2	2			28		9		
449-05/01-9:28	449	1	MARINE	WDOH	WDOH	5/16/01 9:28 AM	sample	APAH -MPN	17	2			30		10		
449-07/01-11:22	449	1	MARINE	WDOH	WDOH	7/16/01 11:22 AM	sample	APAH -MPN	2	2			32		14		
449-09/01-10:49	449	1	MARINE	WDOH	WDOH	9/17/01 10:49 AM	sample	APAH -MPN	8	2			30		14		
449-11/01-9:43	449	1	MARINE	WDOH	WDOH	11/1/01 9:43 AM	sample	APAH -MPN	2	2			29		11		
449-01/02-11:0	449	1	MARINE	WDOH	WDOH	1/29/02 11:00 AM	sample	APAH -MPN	2	2			26		7		
457-09/98-10:50	457	1	MARINE	WDOH	WDOH	9/8/98 10:50 AM	sample	APAH -MPN	2	2			30		15		
457-01/99-11:15	457	1	MARINE	WDOH	WDOH	1/5/99 11:15 AM	sample	APAH -MPN	2	2			25		8		
457-01/99-14:0	457	1	MARINE	WDOH	WDOH	1/25/99 2:00 PM	sample	APAH -MPN	2	2			22		7		
457-03/99-11:29	457	1	MARINE	WDOH	WDOH	3/1/99 11:29 AM	sample	APAH -MPN	2	2			24		8		
457-05/99-11:11	457	1	MARINE	WDOH	WDOH	5/11/99 11:11 AM	sample	APAH -MPN	2	2			25		10		
457-07/99-11:46	457	1	MARINE	WDOH	WDOH	7/12/99 11:46 AM	sample	APAH -MPN	2	2			26		16		
457-09/99-11:55	457	1	MARINE	WDOH	WDOH	9/13/99 11:55 AM	sample	APAH -MPN	2	2			28		14		
457-11/99-11:34	457	1	MARINE	WDOH	WDOH	11/29/99 11:34 AM	sample	APAH -MPN	2	2			26		9		
457-01/00-11:50	457	1	MARINE	WDOH	WDOH	1/25/00 11:50 AM	sample	APAH -MPN	5	2			30		8		
457-03/00-11:59	457	1	MARINE	WDOH	WDOH	3/7/00 11:59 AM	sample	APAH -MPN	2	2			28		8		
457-07/00-11:16	457	1	MARINE	WDOH	WDOH	7/26/00 11:16 AM	sample	APAH -MPN	2	2			29		15		
457-08/00-8:56	457	1	MARINE	WDOH	WDOH	8/9/00 8:56 AM	sample	APAH -MPN	11	2			29		16		
457-09/00-10:48	457	1	MARINE	WDOH	WDOH	9/26/00 10:48 AM	sample	APAH -MPN	2	2			30		13		
457-10/00-11:0	457	1	MARINE	WDOH	WDOH	10/26/00 11:00 AM	sample	APAH -MPN	2	2			29		12		
457-01/01-12:33	457	1	MARINE	WDOH	WDOH	1/22/01 12:33 PM	sample	APAH -MPN	2	2			29		8		
457-03/01-11:10	457	1	MARINE	WDOH	WDOH	3/28/01 11:10 AM	sample	APAH -MPN	13	2			18		9		
457-05/01-9:33	457	1	MARINE	WDOH	WDOH	5/16/01 9:33 AM	sample	APAH -MPN	8	2			30		10		
457-07/01-11:25	457	1	MARINE	WDOH	WDOH	7/16/01 11:25 AM	sample	APAH -MPN	5	2			32		14		
457-09/01-10:51	457	1	MARINE	WDOH	WDOH	9/17/01 10:51 AM	sample	APAH -MPN	2	2			30		14		
457-11/01-9:46	457	1	MARINE	WDOH	WDOH	11/1/01 9:46 AM	sample	APAH -MPN	23	2			28		11		
457-01/02-11:3	457	1	MARINE	WDOH	WDOH	1/29/02 11:03 AM	sample	APAH -MPN	2	2			25		7		
02450553	BAYST	1	STORMWATER	PSNS	POKC	11/7/02 7:40 AM	Sample	FCOL(MF)							11.4		
02460553	BAYST	1	STORMWATER	PSNS	POKC	11/12/02 7:25 AM	Sample	FCOL(MF)	31000						11.4		
02460560	BAYST	1	STORMWATER	PSNS	POKC	11/13/02 7:20 AM	Sample	FCOL(MF)	400								
02460561	BAYST	2	STORMWATER	PSNS	POKC	11/13/02 7:20 AM	Duplicate	FCOL(MF)	330								
02470552	BAYST	1	STORMWATER	PSNS	POKC	11/18/02 9:15 PM	Sample	FCOL(MF)	1425						11.2		
02470560	BAYST	1	STORMWATER	PSNS	POKC	11/20/02 9:45 PM	Sample	FCOL(MF)	33						10.7		
02480552	BAYST	1	STORMWATER	PSNS	POKC	11/25/02 1:15 AM	Sample	FCOL(MF)	20						10.4		
02490552	BAYST	1	STORMWATER	PSNS	POKC	12/4/02 10:45 PM	Sample	FCOL(MF)	50						10.4		
02500553	BAYST	1	STORMWATER	PSNS	POKC	12/9/02 1:45 AM	Sample	FCOL(MF)	16						10.7		
02500561	BAYST	1	STORMWATER	PSNS	POKC	12/10/02 2:20 AM	Sample	FCOL(MF)	15000						9.3		
02500568	BAYST	1	STORMWATER	PSNS	POKC	12/12/02 3:20 AM	Sample	FCOL(MF)	4600								
02500569	BAYST	2	STORMWATER	PSNS	POKC	12/12/02 3:20 AM	Duplicate	FCOL(MF)	4500								
02510552	BAYST	1	STORMWATER	PSNS	POKC	12/15/02 11:20 PM	Sample	FCOL(MF)	425								
02510560	BAYST	1	STORMWATER	PSNS	POKC	12/16/02 10:50 PM	Sample	FCOL(MF)	77								
03030553	BAYST	1	STORMWATER	PSNS	POKC	1/13/03 9:50 PM	Sample	FCOL(MF)	867	6.74			156.14		9.34		2.71
03030559	BAYST	1	STORMWATER	PSNS	POKC	1/14/03 8:20 PM	Sample	FCOL(MF)	7590								
03040552	BAYST	1	STORMWATER	PSNS	POKC	1/23/03 12:10 AM	Sample	FCOL(MF)	380								
03040553	BAYST	2	STORMWATER	PSNS	POKC	1/23/03 12:10 AM	Duplicate	FCOL(MF)	670								
03040558	BAYST	1	STORMWATER	PSNS	POKC	1/23/03 1:25 AM	Sample	FCOL(MF)	1600								
02450554	BETHEL	1	STORMWATER	PSNS	POKC	11/7/02 8:00 AM	Sample	FCOL(MF)	252						12.3		
02460554	BETHEL	1	STORMWATER	PSNS	POKC	11/12/02 7:35 AM	Sample	FCOL(MF)	1100						11.6		
02460562	BETHEL	1	STORMWATER	PSNS	POKC	11/13/02 7:30 AM	Sample	FCOL(MF)	250								
02470553	BETHEL	1	STORMWATER	PSNS	POKC	11/18/02 9:20 PM	Sample	FCOL(MF)	500						11.8		
02470554	BETHEL	2	STORMWATER	PSNS	POKC	11/18/02 9:20 PM	Duplicate	FCOL(MF)	625						11.8		

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Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02470561	BETHEL	1	STORMWATER	PSNS	POKC	11/20/02 9:55 PM	Sample	FCOL(MF)	10						12.7		
02480553	BETHEL	1	STORMWATER	PSNS	POKC	11/25/02 1:25 AM	Sample	FCOL(MF)	160						10.9		
02490553	BETHEL	1	STORMWATER	PSNS	POKC	12/4/02 10:55 PM	Sample	FCOL(MF)	40						10.9		
02500562	BETHEL	1	STORMWATER	PSNS	POKC	12/10/02 2:30 AM	Sample	FCOL(MF)	180						8.8		
02500570	BETHEL	1	STORMWATER	PSNS	POKC	12/12/02 3:30 AM	Sample	FCOL(MF)	31								
02510561	BETHEL	1	STORMWATER	PSNS	POKC	12/16/02 11:00 PM	Sample	FCOL(MF)	51								
02450552	POBLVD	1	STORMWATER	PSNS	POKC	11/7/02 7:20 AM	Sample	FCOL(MF)	264						9.4		
02460551	POBLVD	1	STORMWATER	PSNS	POKC	11/12/02 7:15 AM	Sample	FCOL(MF)	14000						11.3		
02460552	POBLVD	2	STORMWATER	PSNS	POKC	11/12/02 7:15 AM	Duplicate	FCOL(MF)	21000						11.3		
02460559	POBLVD	1	STORMWATER	PSNS	POKC	11/13/02 7:10 AM	Sample	FCOL(MF)	1200								
02470551	POBLVD	1	STORMWATER	PSNS	POKC	11/18/02 9:10 PM	Sample	FCOL(MF)	3000						10.2		
02470559	POBLVD	1	STORMWATER	PSNS	POKC	11/20/02 9:40 PM	Sample	FCOL(MF)	200						11.8		
02480551	POBLVD	1	STORMWATER	PSNS	POKC	11/25/02 1:10 AM	Sample	FCOL(MF)	130						8.8		
02490551	POBLVD	1	STORMWATER	PSNS	POKC	12/4/02 10:40 PM	Sample	FCOL(MF)	25						9.3		
02500552	POBLVD	1	STORMWATER	PSNS	POKC	12/9/02 1:40 AM	Sample	FCOL(MF)	28						8.2		
02500559	POBLVD	1	STORMWATER	PSNS	POKC	12/10/02 2:10 AM	Sample	FCOL(MF)	2200						8.6		
02500560	POBLVD	2	STORMWATER	PSNS	POKC	12/10/02 2:10 AM	Duplicate	FCOL(MF)	3000						8.6		
02500567	POBLVD	1	STORMWATER	PSNS	POKC	12/12/02 3:10 AM	Sample	FCOL(MF)	520								
02510551	POBLVD	1	STORMWATER	PSNS	POKC	12/15/02 11:10 PM	Sample	FCOL(MF)	290								
02510559	POBLVD	1	STORMWATER	PSNS	POKC	12/16/02 10:40 PM	Sample	FCOL(MF)	162								
03030552	POBLVD	1	STORMWATER	PSNS	POKC	1/13/03 9:40 PM	Sample	FCOL(MF)	1967	7.1			134.71		8.9		2.47
03030557	POBLVD	1	STORMWATER	PSNS	POKC	1/14/03 8:10 PM	Sample	FCOL(MF)	37								
03030558	POBLVD	1	STORMWATER	PSNS	POKC	1/14/03 8:10 PM	Sample	FCOL(MF)	20								
03040551	POBLVD	1	STORMWATER	PSNS	POKC	1/23/03 12:00 AM	Sample	FCOL(MF)	190								
03040557	POBLVD	1	STORMWATER	PSNS	POKC	1/23/03 1:15 AM	Sample	FCOL(MF)	220								
02450550	WILKENS	1	STORMWATER	PSNS	POKC	11/7/02 7:00 AM	Sample	FCOL(MF)	86						10.1		
02450551	WILKENS	2	STORMWATER	PSNS	POKC	11/7/02 7:00 AM	Duplicate	FCOL(MF)	94						10.1		
02460550	WILKENS	1	STORMWATER	PSNS	POKC	11/12/02 7:00 AM	Sample	FCOL(MF)	380						10.8		
02460558	WILKENS	1	STORMWATER	PSNS	POKC	11/13/02 7:00 AM	Sample	FCOL(MF)	38								
02470550	WILKENS	1	STORMWATER	PSNS	POKC	11/18/02 9:00 PM	Sample	FCOL(MF)	423						10.6		
02470558	WILKENS	1	STORMWATER	PSNS	POKC	11/20/02 9:30 PM	Sample	FCOL(MF)	10						10.8		
02480550	WILKENS	1	STORMWATER	PSNS	POKC	11/25/02 1:00 AM	Sample	FCOL(MF)	12						8.3		
02490550	WILKENS	1	STORMWATER	PSNS	POKC	12/4/02 10:30 PM	Sample	FCOL(MF)	14						9		
02500550	WILKENS	1	STORMWATER	PSNS	POKC	12/9/02 1:30 AM	Sample	FCOL(MF)	10						8.4		
02500551	WILKENS	2	STORMWATER	PSNS	POKC	12/9/02 1:30 AM	Duplicate	FCOL(MF)	7						8.4		
02500558	WILKENS	1	STORMWATER	PSNS	POKC	12/10/02 2:00 AM	Sample	FCOL(MF)	640						8.6		
02500566	WILKENS	1	STORMWATER	PSNS	POKC	12/12/02 3:00 AM	Sample	FCOL(MF)	92								
02510550	WILKENS	1	STORMWATER	PSNS	POKC	12/15/02 11:00 PM	Sample	FCOL(MF)	69								
02510558	WILKENS	1	STORMWATER	PSNS	POKC	12/16/02 10:30 PM	Sample	FCOL(MF)	39								
03030550	WILKENS	1	STORMWATER	PSNS	POKC	1/13/03 9:30 PM	Sample	FCOL(MF)	450	6.8			114.2		9.1		2.69
03030551	WILKENS	2	STORMWATER	PSNS	POKC	1/13/03 9:30 PM	Duplicate	FCOL(MF)	470	6.8			114.2		9.1		2.69
03030556	WILKENS	1	STORMWATER	PSNS	POKC	1/14/03 8:00 PM	Sample	FCOL(MF)	23								
03040550	WILKENS	1	STORMWATER	PSNS	POKC	1/22/03 11:50 PM	Sample	FCOL(MF)	38								
03040556	WILKENS	1	STORMWATER	PSNS	POKC	1/23/03 1:00 AM	Sample	FCOL(MF)	140								
02450520	PSNS008	1	STORMWATER	PSNS	PSNS-SW	11/7/02 4:13 AM	Sample	FCOL(MF)	68	8.1			286		12.8		32
02460521	PSNS008	1	STORMWATER	PSNS	PSNS-SW	11/12/02 4:47 AM	Sample	FCOL(MF)	1	8.1			196		11.9		2
02460531	PSNS008	1	STORMWATER	PSNS	PSNS-SW	11/13/02 4:50 AM	Sample	FCOL(MF)	490	7.7			468		13.8		
02470521	PSNS008	1	STORMWATER	PSNS	PSNS-SW	11/18/02 9:57 PM	Sample	FCOL(MF)	3168	7.6			35		7.5		7
02470522	PSNS008	2	STORMWATER	PSNS	PSNS-SW	11/18/02 9:57 PM	Duplicate	FCOL(MF)	2904	7.6			35		7.5		12
02470530	PSNS008	1	STORMWATER	PSNS	PSNS-SW	11/21/02 9:27 AM	Sample	FCOL(MF)	25				17700		13.3		1
02500537	PSNS008	1	STORMWATER	PSNS	PSNS-SW	12/11/02 3:15 AM	Sample	FCOL(MF)	480				509		9.8		4
02501523	PSNS008	1	STORMWATER	PSNS	PSNS-SW	12/12/02 3:48 PM	sample	FCOL(MF)	6100				137		10.47		39
02510520	PSNS008	1	STORMWATER	PSNS	PSNS-SW	12/17/02 9:52 AM	sample	FCOL(MF)	1900				139		8.6		
03031523	PSNS008	1	STORMWATER	PSNS	PSNS-SW	1/13/03 6:37 PM	Sample	FCOL(MF)	1300				65.1		10.28		554
03040523	PSNS008	1	STORMWATER	PSNS	PSNS-SW	1/21/03 12:40 PM	Sample	FCOL(MF)	150								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
03040536	PSNS008	1	STORMWATER	PSNS	PSNS-SW	1/22/03 1:28 PM	Sample	FCOL(MF)	4500				37		9.2		
02450528	PSNS015	2	STORMWATER	PSNS	PSNS-SW	11/7/02 10:54 PM	Duplicate	FCOL(MF)	5610	6.87			10		11		4
02460520	PSNS015	1	STORMWATER	PSNS	PSNS-SW	11/12/02 4:30 AM	Sample	FCOL(MF)	480	7.5			454		12.8		
02460529	PSNS015	1	STORMWATER	PSNS	PSNS-SW	11/13/02 4:43 AM	Sample	FCOL(MF)	77	7.7			790		13.8		11
02460530	PSNS015	2	STORMWATER	PSNS	PSNS-SW	11/13/02 4:43 AM	Duplicate	FCOL(MF)	31	8.6			790		13.8		6
02470520	PSNS015	1	STORMWATER	PSNS	PSNS-SW	11/18/02 9:49 PM	Sample	FCOL(MF)	3564	7.6			60		6.7		7
02470529	PSNS015	1	STORMWATER	PSNS	PSNS-SW	11/20/02 8:29 PM	Sample	FCOL(MF)	525				4180		10.3		2
02500529	PSNS015	1	STORMWATER	PSNS	PSNS-SW	12/10/02 1:05 AM	Sample	FCOL(MF)	2900				25		7.5		11
02500530	PSNS015	2	STORMWATER	PSNS	PSNS-SW	12/10/02 1:05 AM	Duplicate	FCOL(MF)	3800								39
02500544	PSNS015	1	STORMWATER	PSNS	PSNS-SW	12/11/02 3:10 AM	Sample	FCOL(MF)	830				1145		12.5		25
02501520	PSNS015	1	STORMWATER	PSNS	PSNS-SW	12/12/02 4:00 PM	sample	FCOL(MF)	5800				417		9.4		9
02510521	PSNS015	1	STORMWATER	PSNS	PSNS-SW	12/16/02 9:08 PM	sample	FCOL(MF)	867				245		10.2		9.9
03031520	PSNS015	1	STORMWATER	PSNS	PSNS-SW	1/13/03 6:27 PM	Sample	FCOL(MF)	6900				121.7		10.93		
03040520	PSNS015	1	STORMWATER	PSNS	PSNS-SW	1/21/03 3:30 PM	Sample	FCOL(MF)	13000								
03040533	PSNS015	1	STORMWATER	PSNS	PSNS-SW	1/22/03 1:53 PM	Sample	FCOL(MF)	830				55		9.1		
02500527	A	1	STORMWATER	PSNS	PSNS-SW	12/10/02 1:30 AM	Sample	FCOL(MF)	4500				5		8.4		24
02500542	A	1	STORMWATER	PSNS	PSNS-SW	12/11/02 2:48 AM	Sample	FCOL(MF)	1300				360.5		12.7		8
02501521	A	1	STORMWATER	PSNS	PSNS-SW	12/12/02 4:09 PM	sample	FCOL(MF)	2500				46		10.09		17
02510522	A	1	STORMWATER	PSNS	PSNS-SW	12/16/02 9:18 PM	sample	FCOL(MF)	1533				30		11.7		210
03031521	A	1	STORMWATER	PSNS	PSNS-SW	1/13/03 6:20 PM	Sample	FCOL(MF)	2100				85.1		10.37		
03040521	A	1	STORMWATER	PSNS	PSNS-SW	1/21/03 4:00 PM	Sample	FCOL(MF)	1600								266
03040534	A	1	STORMWATER	PSNS	PSNS-SW	1/22/03 2:02 PM	Sample	FCOL(MF)	830				35		9.4		
02500528	B	1	STORMWATER	PSNS	PSNS-SW	12/10/02 1:30 AM	Sample	FCOL(MF)	2000				32		7.2		34
02500543	B	1	STORMWATER	PSNS	PSNS-SW	12/11/02 2:48 AM	Sample	FCOL(MF)	700				360.5		12.7		25
02501522	B	1	STORMWATER	PSNS	PSNS-SW	12/12/02 4:08 PM	sample	FCOL(MF)	5000								13
02510523	B	1	STORMWATER	PSNS	PSNS-SW	12/16/02 9:20 PM	sample	FCOL(MF)	667				158		10.3		
03031522	B	1	STORMWATER	PSNS	PSNS-SW	1/13/03 6:21 PM	Sample	FCOL(MF)	1467				85.1		10.3		
03040522	B	1	STORMWATER	PSNS	PSNS-SW	1/21/03 4:00 PM	Sample	FCOL(MF)	1500								438
03040535	B	1	STORMWATER	PSNS	PSNS-SW	1/22/03 2:03 PM	Sample	FCOL(MF)	350								
02450527	1	1	STORMWATER	PSNS	PSNS-SW	11/7/02 10:40 PM	Sample	FCOL(MF)	17160	6.95			120		10.8		
02460522	1	1	STORMWATER	PSNS	PSNS-SW	11/12/02 5:00 AM	Sample	FCOL(MF)	18000	7.4			265		12.3		9
02460532	1	1	STORMWATER	PSNS	PSNS-SW	11/13/02 5:05 AM	Sample	FCOL(MF)	4600	8.6			175		12.7		22
02470523	1	1	STORMWATER	PSNS	PSNS-SW	11/18/02 10:11 PM	Sample	FCOL(MF)	99000	8.4			260		7.6		4
02470531	1	1	STORMWATER	PSNS	PSNS-SW	11/20/02 8:48 PM	Sample	FCOL(MF)	1100				6		8.8		
02470532	1	2	STORMWATER	PSNS	PSNS-SW	11/20/02 8:48 PM	Duplicate	FCOL(MF)	1300				6		8.8		3
02500533	1	1	STORMWATER	PSNS	PSNS-SW	12/10/02 2:00 AM	Sample	FCOL(MF)	24000				300		9		
02500547	1	1	STORMWATER	PSNS	PSNS-SW	12/11/02 3:40 AM	Sample	FCOL(MF)	9700				319.1		11.7		8
02501524	1	1	STORMWATER	PSNS	PSNS-SW	12/12/02 4:41 PM	sample	FCOL(MF)	34000				256		10.7		122
02510524	1	1	STORMWATER	PSNS	PSNS-SW	12/16/02 9:40 PM	sample	FCOL(MF)	1250				7000		11.3		
03031525	1	1	STORMWATER	PSNS	PSNS-SW	1/13/03 7:00 PM	Sample	FCOL(MF)	5231				750		9.42		118
03040524	1	1	STORMWATER	PSNS	PSNS-SW	1/21/03 3:20 PM	Sample	FCOL(MF)	3200								
03040537	1	1	STORMWATER	PSNS	PSNS-SW	1/22/03 1:04 PM	Sample	FCOL(MF)	8500				82		9.7		
02500532	1A	1	STORMWATER	PSNS	PSNS-SW	12/10/02 1:45 AM	Sample	FCOL(MF)	22000				160		9		21
02500546	1A	1	STORMWATER	PSNS	PSNS-SW	12/11/02 3:55 AM	Sample	FCOL(MF)	2500				120.8		12.5		4
02501525	1A	1	STORMWATER	PSNS	PSNS-SW	12/12/02 4:25 PM	sample	FCOL(MF)	4100				600		11.64		
02510525	1A	1	STORMWATER	PSNS	PSNS-SW	12/16/02 9:45 PM	sample	FCOL(MF)	1750				270		11.5		
03031524	1A	2	STORMWATER	PSNS	PSNS-SW	1/13/03 6:47 PM	Duplicate	FCOL(MF)	7333				49		9.85		118
03031526	1A	1	STORMWATER	PSNS	PSNS-SW	1/13/03 6:47 PM	Sample	FCOL(MF)	5308				49		9.8		136
03040525	1A	1	STORMWATER	PSNS	PSNS-SW	1/21/03 3:15 PM	Sample	FCOL(MF)	2500								
03040538	1A	1	STORMWATER	PSNS	PSNS-SW	1/22/03 1:15 PM	Sample	FCOL(MF)	530				55		10.5		
02450525	5	1	STORMWATER	PSNS	PSNS-SW	11/7/02 5:38 AM	Sample	FCOL(MF)	6600	6.95			7890		12.8		27
02460527	5	1	STORMWATER	PSNS	PSNS-SW	11/12/02 6:10 AM	Sample	FCOL(MF)	2100	7.1			500		11.3		5
02500534	5	1	STORMWATER	PSNS	PSNS-SW	12/11/02 5:17 AM	Sample	FCOL(MF)	170				61.1		7.7		3
02450521	PSNS101	1	STORMWATER	PSNS	PSNS-SW	11/7/02 4:41 AM	Sample	FCOL(MF)	4	7.5			99		14.1		18
02450522	PSNS101	2	STORMWATER	PSNS	PSNS-SW	11/7/02 4:44 AM	Duplicate	FCOL(MF)	4								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02460523	PSNS101	1	STORMWATER	PSNS	PSNS-SW	11/12/02 8:00 AM	Sample	FCOL(MF)	5400	7.2			32		13.5		7
02460533	PSNS101	1	STORMWATER	PSNS	PSNS-SW	11/13/02 5:22 AM	Sample	FCOL(MF)	25	7.9			125		13.8		22
02470524	PSNS101	1	STORMWATER	PSNS	PSNS-SW	11/18/02 10:26 PM	Sample	FCOL(MF)	1	7.7			58		10.8		
02470533	PSNS101	1	STORMWATER	PSNS	PSNS-SW	11/20/02 9:04 PM	Sample	FCOL(MF)	1				59		9.7		1
02500525	PSNS101	1	STORMWATER	PSNS	PSNS-SW	12/10/02 12:50 AM	Sample	FCOL(MF)	90000				49.9		10		15
02500539	PSNS101	1	STORMWATER	PSNS	PSNS-SW	12/11/02 4:15 AM	Sample	FCOL(MF)	250				96.7		14.9		
02501526	PSNS101	1	STORMWATER	PSNS	PSNS-SW	12/12/02 4:53 PM	sample	FCOL(MF)	250				78.9		13.4		414
02510527	PSNS101	1	STORMWATER	PSNS	PSNS-SW	12/16/02 10:08 PM	sample	FCOL(MF)	1				135		13.2		
02510528	PSNS101	2	STORMWATER	PSNS	PSNS-SW	12/16/02 10:08 PM	Duplicate	FCOL(MF)	1								
03031527	PSNS101	1	STORMWATER	PSNS	PSNS-SW	1/13/03 7:15 PM	Sample	FCOL(MF)	1				0.4		12.87		105
03040526	PSNS101	1	STORMWATER	PSNS	PSNS-SW	1/21/03 1:40 PM	Sample	FCOL(MF)	1								
03040539	PSNS101	1	STORMWATER	PSNS	PSNS-SW	1/22/03 12:45 PM	Sample	FCOL(MF)	1				36		12.2		
02450524	1	1	STORMWATER	PSNS	PSNS-SW	11/7/02 5:25 AM	Sample	FCOL(MF)	2376	7.25			8290		14.6		19
02460524	1	1	STORMWATER	PSNS	PSNS-SW	11/12/02 5:30 AM	Sample	FCOL(MF)	32000	7.6			5200		14		6
02460528	1	2	STORMWATER	PSNS	PSNS-SW	11/12/02 5:32 AM	Duplicate	FCOL(MF)	39000	7.7							
02460534	1	1	STORMWATER	PSNS	PSNS-SW	11/13/02 5:35 AM	Sample	FCOL(MF)	4200	8.5			4200		14.2		11
02470525	1	1	STORMWATER	PSNS	PSNS-SW	11/18/02 10:50 PM	Sample	FCOL(MF)	5300	8			1900		10.1		
02470534	1	1	STORMWATER	PSNS	PSNS-SW	11/20/02 9:13 PM	Sample	FCOL(MF)	33				4900		9		4
02500531	1	1	STORMWATER	PSNS	PSNS-SW	12/10/02 2:15 AM	Sample	FCOL(MF)	8700				4950		11.7		20
02500545	1	1	STORMWATER	PSNS	PSNS-SW	12/11/02 4:35 AM	Sample	FCOL(MF)	3500				1250		11.9		3
02501527	1	1	STORMWATER	PSNS	PSNS-SW	12/12/02 5:22 PM	sample	FCOL(MF)	380				293		12.2		18
02510529	1	1	STORMWATER	PSNS	PSNS-SW	12/16/02 9:55 PM	sample	FCOL(MF)	400				4000		15.1		
03031528	1	1	STORMWATER	PSNS	PSNS-SW	1/13/03 8:00 PM	Sample	FCOL(MF)	25				18.3		10.11		156
03040527	1	1	STORMWATER	PSNS	PSNS-SW	1/21/03 2:13 PM	Sample	FCOL(MF)	1								
03040540	1	1	STORMWATER	PSNS	PSNS-SW	1/22/03 12:15 PM	Sample	FCOL(MF)	1100				66		8.2		
03040543	1	2	STORMWATER	PSNS	PSNS-SW	1/22/03 12:15 PM	Duplicate	FCOL(MF)	1800				66		8.2		
02500521	1A	1	STORMWATER	PSNS	PSNS-SW	12/10/02 12:25 AM	Sample	FCOL(MF)	1500				46		8.9		3
02500535	1A	1	STORMWATER	PSNS	PSNS-SW	12/11/02 4:29 AM	Sample	FCOL(MF)	8500				91		9.6		30
02501528	1A	1	STORMWATER	PSNS	PSNS-SW	12/12/02 5:11 PM	sample	FCOL(MF)	330				24.8		11.8		30
03031529	1A	1	STORMWATER	PSNS	PSNS-SW	1/13/03 7:30 PM	Sample	FCOL(MF)	25				0.1		9.94		105
03040528	1A	1	STORMWATER	PSNS	PSNS-SW	1/21/03 2:20 PM	Sample	FCOL(MF)	1								
03040541	1A	1	STORMWATER	PSNS	PSNS-SW	1/22/03 12:24 PM	Sample	FCOL(MF)	2100				13		9.4		
02500522	1B	1	STORMWATER	PSNS	PSNS-SW	12/10/02 12:10 AM	Sample	FCOL(MF)	1800				54.5		7.5		3
02500536	1B	1	STORMWATER	PSNS	PSNS-SW	12/11/02 5:05 AM	Sample	FCOL(MF)	580								4
02501529	1B	1	STORMWATER	PSNS	PSNS-SW	12/12/02 5:06 PM	sample	FCOL(MF)	25								129
02510531	1B	1	STORMWATER	PSNS	PSNS-SW	12/17/02 10:30 AM	sample	FCOL(MF)	175				80		8.6		
03031530	1B	1	STORMWATER	PSNS	PSNS-SW	1/13/03 7:25 PM	Sample	FCOL(MF)	25								259
03040529	1B	1	STORMWATER	PSNS	PSNS-SW	1/21/03 2:30 PM	Sample	FCOL(MF)	8								
03040542	1B	1	STORMWATER	PSNS	PSNS-SW	1/22/03 12:28 PM	Sample	FCOL(MF)	2000								
02450523	PSNS124	1	STORMWATER	PSNS	PSNS-SW	11/7/02 5:01 AM	Sample	FCOL(MF)	356	7.5			3520		14.9		
02460525	PSNS124	1	STORMWATER	PSNS	PSNS-SW	11/12/02 5:40 AM	Sample	FCOL(MF)	6	7.8			5200		12.4		4
02460535	PSNS124	1	STORMWATER	PSNS	PSNS-SW	11/13/02 5:45 AM	Sample	FCOL(MF)	1	7.9			340		12.6		13
02470526	PSNS124	1	STORMWATER	PSNS	PSNS-SW	11/18/02 11:00 PM	Sample	FCOL(MF)	8	8			2100		12		3
02470535	PSNS124	1	STORMWATER	PSNS	PSNS-SW	11/20/02 9:23 PM	Sample	FCOL(MF)	1				626		11.2		4
02500526	PSNS124	1	STORMWATER	PSNS	PSNS-SW	12/10/02 2:30 AM	Sample	FCOL(MF)	4				6500		10.2		10
02500540	PSNS124	1	STORMWATER	PSNS	PSNS-SW	12/11/02 4:50 AM	Sample	FCOL(MF)	18				2550		11.7		34
02500541	PSNS124	2	STORMWATER	PSNS	PSNS-SW	12/11/02 4:50 AM	Duplicate	FCOL(MF)	9				2550		11.7		52
02501531	PSNS124	1	STORMWATER	PSNS	PSNS-SW	12/12/02 5:31 PM	sample	FCOL(MF)	1				3160		11		23
02501532	PSNS124	2	STORMWATER	PSNS	PSNS-SW	12/12/02 5:31 PM	Duplicate	FCOL(MF)	1								
02510532	PSNS124	1	STORMWATER	PSNS	PSNS-SW	12/16/02 10:20 PM	sample	FCOL(MF)	4				7300		10.4		
03031531	PSNS124	1	STORMWATER	PSNS	PSNS-SW	1/13/03 7:38 PM	Sample	FCOL(MF)	400				0.4		10.13		907
03040530	PSNS124	1	STORMWATER	PSNS	PSNS-SW	1/21/03 2:40 PM	Sample	FCOL(MF)	8								
03040544	PSNS124	1	STORMWATER	PSNS	PSNS-SW	1/22/03 12:04 PM	Sample	FCOL(MF)	1300				83		8.7		
02450526	PSNS126	1	STORMWATER	PSNS	PSNS-SW	11/7/02 10:16 PM	Sample	FCOL(MF)	16830	7.2			70		10.9		16
02460526	PSNS126	1	STORMWATER	PSNS	PSNS-SW	11/12/02 5:50 AM	Sample	FCOL(MF)	3700	7.2			71				9

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02460536	PSNS126	1	STORMWATER	PSNS	PSNS-SW	11/13/02 5:53 AM	Sample	FCOL(MF)	25	7.8			1060		13		9
02470527	PSNS126	1	STORMWATER	PSNS	PSNS-SW	11/18/02 11:08 PM	Sample	FCOL(MF)	1733				62		11.8		
02470536	PSNS126	1	STORMWATER	PSNS	PSNS-SW	11/20/02 9:33 PM	Sample	FCOL(MF)	1				1360		13.4		4
02500524	PSNS126	1	STORMWATER	PSNS	PSNS-SW	12/10/02 12:35 AM	Sample	FCOL(MF)	14000				13		8.8		13
02500538	PSNS126	1	STORMWATER	PSNS	PSNS-SW	12/11/02 5:03 AM	Sample	FCOL(MF)	14000				65.3		11.2		8
02501533	PSNS126	1	STORMWATER	PSNS	PSNS-SW	12/12/02 5:44 PM	sample	FCOL(MF)	7700						10.4		9
02510533	PSNS126	1	STORMWATER	PSNS	PSNS-SW	12/16/02 10:30 PM	sample	FCOL(MF)	1067				1240		10.4		
03031532	PSNS126	1	STORMWATER	PSNS	PSNS-SW	1/13/03 7:48 PM	Sample	FCOL(MF)	133000				0.6		9		257
03040531	PSNS126	1	STORMWATER	PSNS	PSNS-SW	1/21/03 3:00 PM	Sample	FCOL(MF)	5300								
03040532	PSNS126	2	STORMWATER	PSNS	PSNS-SW	1/21/03 3:00 PM	Duplicate	FCOL(MF)	4700								
03040545	PSNS126	1	STORMWATER	PSNS	PSNS-SW	1/22/03 11:52 AM	Sample	FCOL(MF)	9000				125		8.4		
FC-200203-002	M2	1	MARINE	PSNS	PSNS-NS/M	3/10/02 1:10 PM	sample	APAH -MPN	0								
FC-200203-020	M2	1	MARINE	PSNS	PSNS-NS/M	3/12/02 4:22 PM	sample	APAH -MPN	0								
FC-200203-040	M2	1	MARINE	PSNS	PSNS-NS/M	3/13/02 9:12 AM	sample	APAH -MPN	2								
02460646	M2	1	MARINE	PSNS	PSNS-NS/M	11/14/02 3:18 PM	Sample	FCOL(MF)	1		80.7	29.29	44.6	19	10.76		
02510641	M2	1	MARINE	PSNS	PSNS-NS/M	12/17/02 3:14 PM	Sample	FCOL(MF)	3		79	28.7	44.3	20	9.99		54
03020641	M2	1	MARINE	PSNS	PSNS-NS/M	1/7/03 3:16 PM	sample	FCOL(MF)	1		65.5	28.98	44.9	16	9.17		
03030715	M2	1	MARINE	PSNS	BKCHD	1/14/03 12:36 PM	Sample	FCOL(MF)	1								
03040648	M2	1	MARINE	PSNS	PSNS-NS/M	1/24/03 2:12 PM	Sample	FCOL(MF)	1			29.3	45.18	17	9.05		
071796PO12	PO12	1	MARINE	KCHD	KCHD	7/17/96 2:24 PM	sample	APAH 9221-E	1	8.4		25.9			14.8		
080896PO12	PO12	1	MARINE	KCHD	KCHD	8/8/96 1:10 PM	sample	APAH 9221-E	2	8		26.6			14.3		0.8
091296PO12	PO12	1	MARINE	KCHD	KCHD	9/12/96 11:14 AM	sample	APAH 9221-E	1								
111496PO12	PO12	1	MARINE	KCHD	KCHD	11/14/96 9:57 AM	sample	APAH 9221-E	4	7.6		29.2			11		
011597PO12	PO12	1	MARINE	KCHD	KCHD	1/15/97 1:50 PM	Sample	APAH 9221-E	2	7.4		28			8		
020597PO12	PO12	1	MARINE	KCHD	KCHD	2/5/97 1:40 PM	Sample	APAH 9221-E	1	7.5		27.5			7.5		
031297PO12	PO12	1	MARINE	KCHD	KCHD	3/12/97 10:29 AM	sample	APAH 9221-E	1	7.6		27.7			7.9		
050997PO12	PO12	1	MARINE	KCHD	KCHD	5/9/97 12:59 PM	sample	APAH 9221-E		7.9		26			13.7		2.3
061197PO12	PO12	1	MARINE	KCHD	KCHD	6/11/97 12:32 PM	sample	APAH 9221-E	23	8.4		26.4			13.7		8.2
070297PO12	PO12	1	MARINE	KCHD	KCHD	7/2/97 12:37 PM	sample	APAH 9221-E	4	8		27			13.8		
071697PO12	PO12	1	MARINE	KCHD	KCHD	7/16/97 10:26 AM	sample	APAH 9221-E	4	8.6		24.3			16		2.8
091897PO12	PO12	1	MARINE	KCHD	KCHD	9/18/97 12:10 PM	sample	APAH 9221-E	2	7.8		28.7			13.5		
100897PO12	PO12	1	MARINE	KCHD	KCHD	10/8/97 9:41 AM	sample	APAH 9221-E	4	7.8		28.7			13		
103097PO12	PO12	1	MARINE	KCHD	KCHD	10/30/97 9:45 AM	sample	APAH 9221-E	23	7.7		28.5			12.3		
111397PO12	PO12	1	MARINE	KCHD	KCHD	11/13/97 9:34 AM	sample	APAH 9221-E	1	7.5		28.2			11.4		1.4
020498PO12	PO12	1	MARINE	KCHD	KCHD	2/4/98 1:29 PM	Sample	APAH 9221-E	4	7.6		28.1			8.5		4.4
031198PO12	PO12	1	MARINE	KCHD	KCHD	3/11/98 12:45 PM	sample	APAH 9221-E	1	9		27.9			9		
050798PO12	PO12	1	MARINE	KCHD	KCHD	5/7/98 1:48 PM	sample	APAH 9221-E	2	8.1		28.5			11.6		
052898PO12	PO12	1	MARINE	KCHD	KCHD	5/28/98 10:27 AM	sample	APAH 9221-E	1	8		28.7			11.6		2.1
071698PO12	PO12	1	MARINE	KCHD	KCHD	7/16/98 1:00 PM	sample	APAH 9221-E	1	8.2		28.7			14.9		
081398PO12	PO12	1	MARINE	KCHD	KCHD	8/13/98 3:05 PM	sample	APAH 9221-E	1	7.9					18		28.8
090998PO12	PO12	1	MARINE	KCHD	KCHD	9/9/98 12:58 PM	sample	APAH 9221-E	4	8		28.7			16.1		
100198PO12	PO12	1	MARINE	KCHD	KCHD	10/1/98 1:24 PM	sample	APAH 9221-E	1	8		29.5			14.4		
102998PO12	PO12	1	MARINE	KCHD	KCHD	10/29/98 9:02 AM	sample	APAH 9221-E	1	7.5		29.7			12.4		
111898PO12	PO12	1	MARINE	KCHD	KCHD	11/18/98 10:01 AM	sample	APAH 9221-E	2	7.6		29.9			11.3		
121698PO12	PO12	1	MARINE	KCHD	KCHD	12/16/98 12:48 PM	sample	APAH 9221-E	2	7.7		29.8			10.1		
021799PO12	PO12	1	MARINE	KCHD	KCHD	2/17/99 11:20 AM	Sample	APAH 9221-E	13								
072199PO12	PO12	1	MARINE	KCHD	KCHD	7/21/99 1:22 PM	sample	APAH 9221-E	2	8.2		27.9			13.4		
093099PO12	PO12	1	MARINE	KCHD	KCHD	9/30/99 1:06 PM	sample	APAH 9221-E	1	7.7		28.9			13		2.6
102099PO12	PO12	1	MARINE	KCHD	KCHD	10/20/99 10:28 AM	sample	APAH 9221-E	1	7.6		29.1			12.1		
031500PO12	PO12	1	MARINE	KCHD	KCHD	3/15/00 1:41 PM	sample	APAH 9221-E	1	7.6		28.7			8.6		
070600PO12	PO12	1	MARINE	KCHD	KCHD	7/6/00 1:59 PM	sample	APAH 9221-E	1								
081700PO12	PO12	1	MARINE	KCHD	KCHD	8/17/00 2:00 PM	sample	APAH 9221-E	1	7.7		28.3			17.5		
101100PO12	PO12	1	MARINE	KCHD	KCHD	10/11/00 1:40 PM	sample	APAH 9221-E	1	7.7		29			12.8		
042501PO12	PO12	1	MARINE	KCHD	KCHD	4/25/01 2:11 PM	sample	APAH 9221-E	1	8.6		28.9			10.5		
062801PO12	PO12	1	MARINE	KCHD	KCHD	6/28/01 10:14 AM	sample	APAH 9221-E	2	8.1		27.8			12.4		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
081601PO12	PO12	1	MARINE	KCHD	KCHD	8/16/01 1:55 PM	sample	APAH 9221-E	1	8		28.2			14.5		
101701PO12	PO12	1	MARINE	KCHD	KCHD	10/17/01 2:55 PM	sample	APAH 9221-E	4	7.9			32.5		12.3	75.8	6.2
121901PO12	PO12	1	MARINE	KCHD	KCHD	12/19/01 2:16 PM	sample	APAH 9221-E	13	7.7			31.3		9.3	75.7	0.8
021302PO12	PO12	1	MARINE	KCHD	KCHD	2/13/02 2:51 PM	Sample	APAH 9221-E	2	7.7			29		8.3	81.5	0.8
041702PO12	PO12	1	MARINE	KCHD	KCHD	4/17/02 1:47 PM	sample	APAH 9221-E	1	8.3			28.7		9.1	103.5	
080102PO12	PO12	1	MARINE	KCHD	KCHD	8/1/02 3:16 PM	sample	APAH 9221-E	1	8.4			29.3		17.8	153.9	
082102PO12	PO12	1	MARINE	KCHD	KCHD	8/21/02 2:06 PM	sample	APAH 9221-E	2	8.4			30.3		13.7	83.7	0.7
102402PO12	PO12	1	MARINE	KCHD	KCHD	10/24/02 10:04 AM	sample	APAH 9221-E	2	7.7			31.2		12		0.6
111402PO12	PO12	1	MARINE	KCHD	KCHD	11/14/02 9:33 AM	sample	APAH 9221-E	4	7.8			31.3		10.8		
120502PO12	PO12	1	MARINE	KCHD	KCHD	12/5/02 12:54 PM	sample	APAH 9221-E	4	8.1			30		10.1		
010803PO12	PO12	1	MARINE	KCHD	KCHD	1/8/03 12:10 PM	sample	APAH 9221-E	2	7.3			30.4		9.1		
020403PO12	PO12	1	MARINE	KCHD	KCHD	2/4/03 2:15 PM	sample	APAH 9221-E	1	7.8			29.7		8.8		2.1
031903PO12	PO12	1	MARINE	KCHD	KCHD	3/19/03 11:44 AM	sample	APAH 9221-E	1	7.9			29.5		9		
040803PO12	PO12	1	MARINE	KCHD	KCHD	4/8/03 1:41 PM	sample	APAH 9221-E	1	8			29.3		9.4		
051303PO12	PO12	1	MARINE	KCHD	KCHD	5/13/03 2:36 PM	sample	APAH 9221-E	1	8.1			28.4		11.2		
070803PO12	PO12	1	MARINE	KCHD	KCHD	7/8/03 1:26 PM	sample	APAH 9221-E	1	7.1			29.7		14.1		0.7
080503PO12	PO12	1	MARINE	KCHD	KCHD	8/5/03 1:59 PM	sample	APAH 9221-E	2	8.2			29.1		16.3		
090303PO12	PO12	1	MARINE	KCHD	KCHD	9/3/03 11:30 AM	sample	APAH 9221-E	1	8.1			29.2		15		
071696SN21	SN21	1	MARINE	KCHD	KCHD	7/16/96 11:35 AM	sample	APAH 9221-E	2								
081496SN21	SN21	1	MARINE	KCHD	KCHD	8/14/96 9:40 AM	sample	APAH 9221-E	4	8.1		27			14.1		0.3
092696SN21	SN21	1	MARINE	KCHD	KCHD	9/26/96 12:30 PM	sample	APAH 9221-E	1	8.7		30.2			12.8		7
121196SN21	SN21	1	MARINE	KCHD	KCHD	12/11/96 8:48 AM	sample	APAH 9221-E		7.4		29			9.6		
021397SN21	SN21	1	MARINE	KCHD	KCHD	2/13/97 12:19 PM	Sample	APAH 9221-E	1	7.6		27.8			7.9		
032797SN21	SN21	1	MARINE	KCHD	KCHD	3/27/97 12:21 PM	sample	APAH 9221-E	1	7.7		27			8.3		1.8
051597SN21	SN21	1	MARINE	KCHD	KCHD	5/15/97 11:27 AM	sample	APAH 9221-E	1	8.3		25.1			14.3		0.2
061297SN21	SN21	1	MARINE	KCHD	KCHD	6/12/97 10:27 AM	sample	APAH 9221-E	1	8.2		26.8			12.2		1.7
071097SN21	SN21	1	MARINE	KCHD	KCHD	7/10/97 11:22 AM	sample	APAH 9221-E	2	8.1		27.7			12.3		7.1
081597SN21	SN21	1	MARINE	KCHD	KCHD	8/15/97 12:27 PM	sample	APAH 9221-E	1	7.9		28.2			14.2		
092597SN21	SN21	1	MARINE	KCHD	KCHD	9/25/97 11:02 AM	sample	APAH 9221-E	2	7.8		28.8			13		
101697SN21	SN21	1	MARINE	KCHD	KCHD	10/16/97 11:51 AM	sample	APAH 9221-E	1	7.7		28.8			12.6		
021298SN21	SN21	1	MARINE	KCHD	KCHD	2/12/98 10:47 AM	Sample	APAH 9221-E	2	8		28.2			8.8		12.6
030598SN21	SN21	1	MARINE	KCHD	KCHD	3/5/98 10:23 AM	sample	APAH 9221-E	1	7.6		28.4			8.8		
051998SN21	SN21	1	MARINE	KCHD	KCHD	5/19/98 9:21 AM	sample	APAH 9221-E	1	7.8		28.5			10.9		
061198SN21	SN21	1	MARINE	KCHD	KCHD	6/11/98 11:00 AM	sample	APAH 9221-E	2	8.1		29.4			11.9		
072398SN21	SN21	1	MARINE	KCHD	KCHD	7/23/98 11:13 AM	sample	APAH 9221-E	1	7.7		29.2			13.7		3.4
082098SN21	SN21	1	MARINE	KCHD	KCHD	8/20/98 9:26 AM	sample	APAH 9221-E	1	7.8		29			14.3		2.6
091798SN21	SN21	1	MARINE	KCHD	KCHD	9/17/98 10:09 AM	sample	APAH 9221-E	1	7.7		29.4			14.4		2.5
101598SN21	SN21	1	MARINE	KCHD	KCHD	10/15/98 10:32 AM	sample	APAH 9221-E	1	7.7		29.4			12.8		0.3
102298SN21	SN21	1	MARINE	KCHD	KCHD	10/22/98 11:32 AM	sample	APAH 9221-E	1	7.5		29.8			12.5		
111898SN21	SN21	1	MARINE	KCHD	KCHD	11/18/98 10:13 AM	sample	APAH 9221-E	1	7.6		29.5			11.4		
121098SN21	SN21	1	MARINE	KCHD	KCHD	12/10/98 9:37 AM	sample	APAH 9221-E	4	7.5		30.4			10.6		
012199SN21	SN21	1	MARINE	KCHD	KCHD	1/21/99 9:38 AM	Sample	APAH 9221-E	9	7.5		29.1			9.4		
030499SN21	SN21	1	MARINE	KCHD	KCHD	3/4/99 10:05 AM	sample	APAH 9221-E	2								
052799SN21	SN21	1	MARINE	KCHD	KCHD	5/27/99 9:38 AM	sample	APAH 9221-E	1601								
092399SN21	SN21	1	MARINE	KCHD	KCHD	9/23/99 10:01 AM	sample	APAH 9221-E	1	8.3		28.6			13.3		
030200SN21	SN21	1	MARINE	KCHD	KCHD	3/2/00 10:35 AM	sample	APAH 9221-E	30	7.4		29.2			8		
042600SN21	SN21	1	MARINE	KCHD	KCHD	4/26/00 10:39 AM	sample	APAH 9221-E	1	8		28.6			9.2		8.4
071900SN21	SN21	1	MARINE	KCHD	KCHD	7/19/00 10:06 AM	sample	APAH 9221-E	4								
110100SN21	SN21	1	MARINE	KCHD	KCHD	11/1/00 10:37 AM	sample	APAH 9221-E	2								
120700SN21	SN21	1	MARINE	KCHD	KCHD	12/7/00 11:05 AM	sample	APAH 9221-E	1	7.6		29			9.6		
030101SN21	SN21	1	MARINE	KCHD	KCHD	3/1/01 9:46 AM	sample	APAH 9221-E	1	7.5		28.8			8		
042001SN21	SN21	1	MARINE	KCHD	KCHD	4/20/01 10:14 AM	sample	APAH 9221-E	1	8.2		28.5			8.9		0.4
062101SN21	SN21	1	MARINE	KCHD	KCHD	6/21/01 10:05 AM	sample	APAH 9221-E	2	7.8		27.8			12.5		
080901SN21	SN21	1	MARINE	KCHD	KCHD	8/9/01 11:33 AM	sample	APAH 9221-E	1	7.4		29.4			12.7		
101101SN21	SN21	1	MARINE	KCHD	KCHD	10/11/01 10:11 AM	sample	APAH 9221-E	1	7.8			31.2		12.4	73.4	5.4

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
122001SN21	SN21	1	MARINE	KCHD	KCHD	12/20/01 10:07 AM	sample	APAH 9221-E	9	7.6			31.6		9.4	75.8	0.4
032802SN21	SN21	1	MARINE	KCHD	KCHD	3/28/02 11:29 AM	sample	APAH 9221-E	1	7.8			28.8		7.9	89.1	14.4
043002SN21	SN21	1	MARINE	KCHD	KCHD	4/30/02 9:40 AM	sample	APAH 9221-E	2								
062702SN21	SN21	1	MARINE	KCHD	KCHD	6/27/02 1:48 PM	sample	APAH 9221-E	2	8.2			28.9		13.1	108.9	0.7
082202SN21	SN21	1	MARINE	KCHD	KCHD	8/22/02 12:36 PM	sample	APAH 9221-E	2				30.6		12.9	79.1	5
101702SN21	SN21	1	MARINE	KCHD	KCHD	10/17/02 12:12 PM	sample	APAH 9221-E	1	7.7			31.2		12.1	70	0.1
112002SN21	SN21	1	MARINE	KCHD	KCHD	11/20/02 10:08 AM	sample	APAH 9221-E	1	7.8			31.6		10.5	63.8	
121702SN21	SN21	1	MARINE	KCHD	KCHD	12/17/02 11:30 AM	sample	APAH 9221-E	1	8.3			30.1		10	68.3	
011403SN21	SN21	1	MARINE	KCHD	KCHD	1/14/03 1:09 PM	Sample	APAH 9221-E	1	7.3			30.2		9.3	78.8	2.8
032003SN21	SN21	1	MARINE	KCHD	KCHD	3/20/03 11:33 AM	sample	APAH 9221-E	1	7.9			29.6		8.9		
041503SN21	SN21	1	MARINE	KCHD	KCHD	4/15/03 12:31 PM	sample	APAH 9221-E	2	8.1			29.3		9.4		0.8
052103SN21	SN21	1	MARINE	KCHD	KCHD	5/21/03 12:47 PM	sample	APAH 9221-E	1	7.9			28.5		10.3		
061203SN21	SN21	1	MARINE	KCHD	KCHD	6/12/03 9:27 AM	sample	APAH 9221-E	4	8.1			28.6		12.3		
072103SN21	SN21	1	MARINE	KCHD	KCHD	7/21/03 9:47 AM	sample	APAH 9221-E	1	7.8			29		13.1		
081903SN21	SN21	1	MARINE	KCHD	KCHD	8/19/03 10:37 AM	sample	APAH 9221-E	1	7.8			29.3		13.6		
091703SN21	SN21	1	MARINE	KCHD	KCHD	9/17/03 1:10 PM	sample	APAH 9221-E	1								
02460585	BI-CSNS	1	MARINE	PSNS	BI-SW	11/13/02 3:20 PM	Sample	FCOL(MF)	22	7.25			19.99		11.2		1.99
02470586	BI-CSNS	1	MARINE	PSNS	BI-SW	11/18/02 4:15 PM	Sample	FCOL(MF)	140								
02510585	BI-CSNS	2	MARINE	PSNS	BI-SW	12/16/02 11:15 AM	Duplicate	FCOL(MF)	191								
02510586	BI-CSNS	1	MARINE	PSNS	BI-SW	12/16/02 11:15 AM	Sample	FCOL(MF)	9								
02450587	BI-FWNS	1	MARINE	PSNS	BI-SW	11/7/02 3:10 PM	Sample	FCOL(MF)	1330	6.06			19.49		11.8		8.5
02460584	BI-FWNS	1	MARINE	PSNS	BI-SW	11/13/02 2:20 PM	Sample	FCOL(MF)	9	7.72			16.83		12		2.1
02470584	BI-FWNS	1	MARINE	PSNS	BI-SW	11/18/02 2:45 PM	Sample	FCOL(MF)	25								
02510584	BI-FWNS	1	MARINE	PSNS	BI-SW	12/19/02 10:10 AM	Sample	FCOL(MF)	13								
02450585	BI-LCNS	1	MARINE	PSNS	BI-SW	11/7/02 3:45 PM	Sample	FCOL(MF)	134	6.91					11.2		2.65
02460583	BI-LCNS	1	MARINE	PSNS	BI-SW	11/13/02 2:50 PM	Sample	FCOL(MF)	77	8.2			19.99		11.6		5
02460587	BI-LCNS	2	MARINE	PSNS	BI-SW	11/13/02 2:50 PM	Duplicate	FCOL(MF)	120	8.2			19.99		11.6		5
02470583	BI-LCNS	1	MARINE	PSNS	BI-SW	11/18/02 3:50 PM	Sample	FCOL(MF)	11								
02510583	BI-LCNS	1	MARINE	PSNS	BI-SW	12/16/02 10:50 AM	Sample	FCOL(MF)	140								
02460704	CLAMBAY	1	MARINE	PSNS	PSNS-NS/M	11/14/02 3:30 PM	Sample	FCOL(MF)	12		5	29.6	44.4	5	11.01		25
02510648	CLAMBAY	2	MARINE	PSNS	PSNS-NS/M	12/17/02 3:32 PM	Duplicate	FCOL(MF)	11				44.4		10.06		47
02510717	CLAMBAY	1	MARINE	PSNS	PSNS-NS/M	12/17/02 3:32 PM	sample	FCOL(MF)	9		6.3	28.74	44.4	6.3	10.06		247
03020718	CLAMBAY	1	MARINE	PSNS	PSNS-NS/M	1/7/03 2:57 PM	Sample	FCOL(MF)	5				44.8		9.29		
03030716	CLAMBAY	1	MARINE	PSNS	BKCHD	1/14/03 12:43 PM	Sample	FCOL(MF)	4								
03030717	CLAMBAY	2	MARINE	PSNS	BKCHD	1/14/03 12:43 PM	Duplicate	FCOL(MF)	6								
03040719	CLAMBAY	1	MARINE	PSNS	PSNS-NS/M	1/24/03 2:24 PM	sample	FCOL(MF)	22				45.3		9.47		
011096RS02	RS02	1	STREAM	BKCHD	BKCHD	1/10/96 10:45 AM	Sample	APAH 9221-E	1	6.8			108.1		14.6	0.069	10.5
040296RS02	RS02	1	STREAM	BKCHD	BKCHD	4/2/96 12:45 PM	sample	APAH 9221-E	8	7.2			118		7	0.076	1.8
070296RS02	RS02	1	STREAM	BKCHD	BKCHD	7/2/96 7:51 AM	sample	APAH 9221-E	300	7.1			126.7		9.3	0.081	7.9
080796RS02	RS02	1	STREAM	BKCHD	BKCHD	8/7/96 6:57 AM	sample	APAH 9221-E	110	7.1			131.1		11.8	0.084	2.5
092496RS02	RS02	1	STREAM	BKCHD	BKCHD	9/24/96 11:46 AM	sample	APAH 9221-E	23				123.2		11.9	0.079	8.4
120596RS02	RS02	1	STREAM	BKCHD	BKCHD	12/5/96 9:38 AM	sample	APAH 9221-E	80	6.9			65.4		9.9	0.042	17.8
021297RS02	RS02	1	STREAM	BKCHD	BKCHD	2/12/97 1:21 PM	Sample	APAH 9221-E	1	7.1			108.1		4.8	0.069	9.4
032597RS02	RS02	1	STREAM	BKCHD	BKCHD	3/25/97 12:51 PM	sample	APAH 9221-E	8	7			117.7		6.7	0.075	4.2
051497RS02	RS02	1	STREAM	BKCHD	BKCHD	5/14/97 1:20 PM	sample	APAH 9221-E	50	7.1			126.4		9.3	0.081	
061297RS02	RS02	1	STREAM	BKCHD	BKCHD	6/12/97 10:27 AM	sample	APAH 9221-E	130	7.2			125.7		12.3	0.08	
070997RS02	RS02	1	STREAM	BKCHD	BKCHD	7/9/97 12:38 PM	sample	APAH 9221-E	25	7.1			103.6		10.7	0.066	5.9
081297RS02	RS02	1	STREAM	BKCHD	BKCHD	8/12/97 10:25 AM	sample	APAH 9221-E	110	7.2			133.5		13.4	0.085	2.2
092497RS02	RS02	1	STREAM	BKCHD	BKCHD	9/24/97 11:32 AM	sample	APAH 9221-E	80	7.2			138.4		11.9	0.089	5.3
101597RS02	RS02	1	STREAM	BKCHD	BKCHD	10/15/97 10:55 AM	sample	APAH 9221-E	110	7.2			128.5		11.2	0.082	2.6
110597RS02	RS02	1	STREAM	BKCHD	BKCHD	11/5/97 11:01 AM	sample	APAH 9221-E	2	6.9			125.2		10	0.08	3.9
012198RS02	RS02	1	STREAM	BKCHD	BKCHD	1/21/98 11:21 AM	Sample	APAH 9221-E	130	6.9			93.7		9.8	0.06	15.2
021198RS02	RS02	1	STREAM	BKCHD	BKCHD	2/11/98 9:07 AM	Sample	APAH 9221-E	17	7.4			113.9		6.9	0.073	5.1
030398RS02	RS02	1	STREAM	BKCHD	BKCHD	3/3/98 8:48 AM	Sample	APAH 9221-E	2	7.1			112.7		6.9	0.072	7.2
051398RS02	RS02	1	STREAM	BKCHD	BKCHD	5/13/98 10:06 AM	sample	APAH 9221-E	170	7.4			130.6		7	0.084	1.3

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
061098RS02	RS02	1	STREAM	BKCHD	BKCHD	6/10/98 12:51 PM	sample	APAH 9221-E	300	7.2			123		10	0.078	16.1
072298RS02	RS02	1	STREAM	BKCHD	BKCHD	7/22/98 1:14 PM	sample	APAH 9221-E	110	7.3			130.5		11.4	0.088	3.5
081898RS02	RS02	1	STREAM	BKCHD	BKCHD	8/18/98 12:04 PM	sample	APAH 9221-E	300	7.4			139.1		13	0.089	
091598RS02	RS02	1	STREAM	BKCHD	BKCHD	9/15/98 12:56 PM	sample	APAH 9221-E	80	7.3			139.4		12	0.089	1.6
100698RS02	RS02	1	STREAM	BKCHD	BKCHD	10/6/98 11:22 AM	sample	APAH 9221-E	8	7.8			138.4		11.4	0.089	
102098RS02	RS02	1	STREAM	BKCHD	BKCHD	10/20/98 9:14 AM	sample	APAH 9221-E	4	7.2			140.2		10.3	0.09	12
111998RS02	RS02	1	STREAM	BKCHD	BKCHD	11/19/98 1:03 PM	sample	APAH 9221-E	70	7.2			103.3		8.7	0.066	11.2
120998RS02	RS02	1	STREAM	BKCHD	BKCHD	12/9/98 9:39 AM	sample	APAH 9221-E	4	6.8			105		7.8	0.067	4.7
012099RS02	RS02	1	STREAM	BKCHD	BKCHD	1/20/99 9:40 AM	Sample	APAH 9221-E	30	7.03			70.2		6	0.045	2.5
030299RS02	RS02	1	STREAM	BKCHD	BKCHD	3/2/99 9:48 AM	Sample	APAH 9221-E	30						6.9		
032499RS02	RS02	1	STREAM	BKCHD	BKCHD	3/24/99 9:29 AM	sample	APAH 9221-E	1	6.9			116.1			0.078	
042199RS02	RS02	1	STREAM	BKCHD	BKCHD	4/21/99 9:58 AM	sample	APAH 9221-E	2	7.5			122.8		9	0.079	
052699RS02	RS02	1	STREAM	BKCHD	BKCHD	5/26/99 9:59 AM	sample	APAH 9221-E	27	7.3			127.6		8.6	0.082	
061699RS02	RS02	1	STREAM	BKCHD	BKCHD	6/16/99 10:52 AM	sample	APAH 9221-E	130	7.3			128.9		9.3	0.083	
080499RS02	RS02	1	STREAM	BKCHD	BKCHD	8/4/99 10:27 AM	sample	APAH 9221-E	50	7.6			135.2		10.9	0.087	1.5
092199RS02	RS02	1	STREAM	BKCHD	BKCHD	9/21/99 10:24 AM	sample	APAH 9221-E	130						11.6		
110299RS02	RS02	1	STREAM	BKCHD	BKCHD	11/2/99 10:14 AM	sample	APAH 9221-E	13				127.1			0.081	
120999RS02	RS02	1	STREAM	BKCHD	BKCHD	12/9/99 10:22 AM	sample	APAH 9221-E	17						7.4		
030300RS02	RS02	1	STREAM	BKCHD	BKCHD	3/3/00 9:28 AM	Sample	APAH 9221-E	1	7.2			116.3			0.075	4.2
042700RS02	RS02	1	STREAM	BKCHD	BKCHD	4/27/00 10:44 AM	sample	APAH 9221-E	50						7.8		
061500RS02	RS02	1	STREAM	BKCHD	BKCHD	6/15/00 10:31 AM	sample	APAH 9221-E	23	7.1			129.4			0.083	5.9
092000RS02	RS02	1	STREAM	BKCHD	BKCHD	9/20/00 9:01 AM	sample	APAH 9221-E	30	7.1			150.6		11.2	0.096	
101800RS02	RS02	1	STREAM	BKCHD	BKCHD	10/18/00 10:42 AM	sample	APAH 9221-E	50	7			135.4		11.4	0.087	1.8
111400RS02	RS02	1	STREAM	BKCHD	BKCHD	11/14/00 11:55 AM	sample	APAH 9221-E	7	7.2			154		10.8	0.099	
120600RS02	RS02	1	STREAM	BKCHD	BKCHD	12/6/00 12:48 PM	sample	APAH 9221-E	4	7.2			142.6		6.8	0.091	
013001RS02	RS02	1	STREAM	BKCHD	BKCHD	1/30/01 11:16 AM	Sample	APAH 9221-E	17						6.4		
032701RS02	RS02	1	STREAM	BKCHD	BKCHD	3/27/01 1:58 PM	sample	APAH 9221-E	110	7.3			70.8			0.045	24.6
041801RS02	RS02	1	STREAM	BKCHD	BKCHD	4/18/01 4:03 PM	sample	APAH 9221-E	17	7.7			109		7.1	0.07	1.2
050901RS02	RS02	1	STREAM	BKCHD	BKCHD	5/9/01 7:50 AM	sample	APAH 9221-E	70				145.4		12.3	0.093	
061901RS02	RS02	1	STREAM	BKCHD	BKCHD	6/19/01 9:57 AM	sample	APAH 9221-E	500	7.3			152		9.2	0.097	5
071801RS02	RS02	1	STREAM	BKCHD	BKCHD	7/18/01 11:46 AM	sample	APAH 9221-E	70						10.8		
080701RS02	RS02	1	STREAM	BKCHD	BKCHD	8/7/01 2:20 PM	sample	APAH 9221-E	8				154			0.099	
092001RS02	RS02	1	STREAM	BKCHD	BKCHD	9/20/01 11:23 AM	sample	APAH 9221-E	23	7.5			153		12.5	0.099	
100901RS02	RS02	1	STREAM	KCHD	KCHD	10/9/01 1:04 PM	sample	APAH 9221-E	1	7.5			149.2		9.8	0.095	9.6
110601RS02	RS02	1	STREAM	KCHD	KCHD	11/6/01 1:40 PM	sample	APAH 9221-E	17	7.3			145.4		8.3	0.093	11.2
121101RS02	RS02	1	STREAM	KCHD	KCHD	12/11/01 2:59 PM	sample	APAH 9221-E	8	7.1			102.5		6.6	0.065	10.8
012402RS02	RS02	1	STREAM	KCHD	KCHD	1/24/02 9:36 AM	Sample	APAH 9221-E	220	7.3			75.2		6.1	0.048	
021902RS02	RS02	1	STREAM	KCHD	KCHD	2/19/02 12:14 PM	Sample	APAH 9221-E	80	7.2			109.8		7.4	0.07	10.4
031302RS02	RS02	1	STREAM	KCHD	KCHD	3/13/02 11:33 AM	sample	APAH 9221-E	8	7.2			79.1		7	0.05	3.9
042402RS02	RS02	1	STREAM	KCHD	KCHD	4/24/02 8:22 AM	sample	APAH 9221-E	220	7.9			133		7.3	0.085	
051502RS02	RS02	1	STREAM	KCHD	KCHD	5/15/02 9:33 AM	sample	APAH 9221-E	50	7.4			150.1		9	0.102	2.5
062602RS02	RS02	1	STREAM	KCHD	KCHD	6/26/02 8:27 AM	sample	APAH 9221-E	240	7.6			147.4		11.8	0.094	7.6
072402RS02	RS02	1	STREAM	KCHD	KCHD	7/24/02 7:28 AM	sample	APAH 9221-E	30	7.2			155.4		12.9	0.1	
082902RS02	RS02	1	STREAM	KCHD	KCHD	8/29/02 7:18 AM	sample	APAH 9221-E	900	7.2			153.9		12.1	0.09	7
092602RS02	RS02	1	STREAM	KCHD	KCHD	9/26/02 2:10 PM	sample	APAH 9221-E	50	7.2			145.2		10.6	0.099	3.4
101502RS02	RS02	1	STREAM	KCHD	KCHD	10/15/02 2:14 PM	sample	APAH 9221-E	130	7.3			173.4		9.3	0.111	5.7
112102RS02	RS02	1	STREAM	KCHD	KCHD	11/21/02 2:34 PM	sample	APAH 9221-E	17	7.6			164.1		9.6	0.093	
120902RS02	RS02	1	STREAM	KCHD	KCHD	12/9/02 11:01 AM	sample	APAH 9221-E	4	8			151.8		6.6	0.097	
011603RS02	RS02	1	STREAM	KCHD	KCHD	1/16/03 1:16 PM	Sample	APAH 9221-E	2	6.8			121.5		6.8	0.078	1
022703RS02	RS02	1	STREAM	KCHD	KCHD	2/27/03 9:26 AM	Sample	APAH 9221-E	2	7.5			140.4		5.6	0.09	4.6
031803RS02	RS02	1	STREAM	KCHD	KCHD	3/18/03 8:40 AM	sample	APAH 9221-E	300								
041703RS02	RS02	1	STREAM	KCHD	KCHD	4/17/03 11:28 AM	sample	APAH 9221-E	13	7.6			133.6		9.4	0.086	3.1
052203RS02	RS02	1	STREAM	KCHD	KCHD	5/22/03 10:42 AM	sample	APAH 9221-E	500	7.8			145.3		10.7	0.093	
061103RS02	RS02	1	STREAM	KCHD	KCHD	6/11/03 11:13 AM	sample	APAH 9221-E	240	7.6			146		11.2	0.093	
072203RS02	RS02	1	STREAM	KCHD	KCHD	7/22/03 1:52 PM	sample	APAH 9221-E	70	7.8			148.9		13.7	0.095	

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
081903RS02	RS02	1	STREAM	KCHD	KCHD	8/19/03 1:13 PM	sample	APAH 9221-E	900	7.7			156.3		12.7	0.1	
091503RS02	RS02	1	STREAM	KCHD	KCHD	9/15/03 1:28 PM	sample	APAH 9221-E	50	7			155.7		10.8	0.099	4.1
02450427	SACCO	1	STREAM	PSNS	SSTREAMS	11/7/02 12:15 PM	Sample	FCOL(MF)	120	7.65			422		8.9		1.71
02460407	SACCO	1	STREAM	PSNS	SSTREAMS	11/13/02 11:40 AM	Sample	FCOL(MF)	29	7.08					9.9		2.04
02460417	SACCO	1	STREAM	PSNS	SSTREAMS	11/14/02 8:10 AM	Sample	FCOL(MF)	500	6.94			160		9.3		2.48
02470407	SACCO	1	STREAM	PSNS	SSTREAMS	11/18/02 10:30 AM	Sample	FCOL(MF)	20								1.2
02470417	SACCO	1	STREAM	PSNS	SSTREAMS	11/20/02 10:30 AM	Sample	FCOL(MF)	208	7.17			290		10.2		3.6
02470427	SACCO	1	STREAM	PSNS	SSTREAMS	11/21/02 11:00 AM	Sample	FCOL(MF)	8	6.72			362		9.8		0.99
02490406	SACCO	1	STREAM	PSNS	SSTREAMS	12/5/02 11:30 AM	Sample	FCOL(MF)	29								6.41
02490407	SACCO	2	STREAM	PSNS	SSTREAMS	12/5/02 11:30 AM	Duplicate	FCOL(MF)	31								6.41
02500406	SACCO	1	STREAM	PSNS	SSTREAMS	12/9/02 3:40 PM	sample	FCOL(MF)	130	7.07			395		6.8		3.13
02500416	SACCO	1	STREAM	PSNS	SSTREAMS	12/11/02 8:45 AM	sample	FCOL(MF)	1100	6.72			237		7.1		5.85
02500427	SACCO	1	STREAM	PSNS	SSTREAMS	12/12/02 8:45 AM	Sample	FCOL(MF)	120				215		8.5		5.13
02510407	SACCO	1	STREAM	PSNS	SSTREAMS	12/16/02 10:10 AM	sample	FCOL(MF)	420								
02510417	SACCO	1	STREAM	PSNS	SSTREAMS	12/19/02 11:15 AM	sample	FCOL(MF)	108								
03020407	SACCO	1	STREAM	PSNS	SSTREAMS	1/6/03 12:20 PM	sample	FCOL(MF)	240	7.2			260		1.83		5.35
03030406	SACCO	1	STREAM	PSNS	SSTREAMS	1/13/03 9:00 AM	Sample	FCOL(MF)	60	7.28			123.6		6.82		8.06
03030416	SACCO	1	STREAM	PSNS	SSTREAMS	1/15/03 10:15 AM	Sample	FCOL(MF)	140	7.27			136.1		6.18		5.14
03040406	SACCO	1	STREAM	PSNS	SSTREAMS	1/22/03 2:20 PM	Sample	FCOL(MF)	320	7.21			69		7.21		36.5
03040407	SACCO	2	STREAM	PSNS	SSTREAMS	1/22/03 2:20 PM	Duplicate	FCOL(MF)	310	7.21			69		7.21		36.5
03040417	SACCO	1	STREAM	PSNS	SSTREAMS	1/23/03 2:30 PM	Sample	FCOL(MF)	66	7.24			93.3		8.21		11.6
040396SC01	SC01	1	STREAM	BKCHD	BKCHD	4/3/96 9:05 AM	sample	APAH 9221-E	1600	8			490		10.7	0.369	2.4
070296SC01	SC01	1	STREAM	BKCHD	BKCHD	7/2/96 12:07 PM	sample	APAH 9221-E	300	8.8			1455		7	0.925	7.2
080796SC01	SC01	1	STREAM	BKCHD	BKCHD	8/7/96 7:34 AM	sample	APAH 9221-E	1601	7.7			1137		15.3	0.731	0.9
092496SC01	SC01	1	STREAM	BKCHD	BKCHD	9/24/96 9:05 AM	sample	APAH 9221-E	300				1054		12.3	0.7	3.3
012096SC01	SC01	1	STREAM	BKCHD	BKCHD	12/5/96 7:58 AM	Sample	APAH 9221-E	500	7.6			138		10.3	0.09	13.4
032697SC01	SC01	1	STREAM	BKCHD	BKCHD	3/26/97 12:57 PM	sample	APAH 9221-E	900	7.5			308		5.7	0.2	20.3
081397SC01	SC01	1	STREAM	BKCHD	BKCHD	8/13/97 9:10 AM	sample	APAH 9221-E	1601	8			331		9.7	0.218	
030498SC01	SC01	1	STREAM	BKCHD	BKCHD	3/4/98 1:10 PM	sample	APAH 9221-E	110	7.5					14.8	0.5	10.5
022900SC01	SC01	1	STREAM	BKCHD	BKCHD	2/29/00 11:11 AM	Sample	APAH 9221-E	500						7		
042700SC01	SC01	1	STREAM	BKCHD	BKCHD	4/27/00 12:39 PM	sample	APAH 9221-E	300								
061500SC01	SC01	1	STREAM	BKCHD	BKCHD	6/15/00 2:15 PM	sample	APAH 9221-E	500	7.4			182			0.116	
072000SC01	SC01	1	STREAM	BKCHD	BKCHD	7/20/00 1:27 PM	sample	APAH 9221-E	300						12.7		
101800SC01	SC01	1	STREAM	BKCHD	BKCHD	10/18/00 2:40 PM	sample	APAH 9221-E	500	7.4			403			0.26	4.5
111400SC01	SC01	1	STREAM	BKCHD	BKCHD	11/14/00 2:22 PM	sample	APAH 9221-E	130	6.9			303		11.8	0.195	
013001SC01	SC01	1	STREAM	BKCHD	BKCHD	1/30/01 1:15 PM	Sample	APAH 9221-E	30						6.2		
032701SC01	SC01	1	STREAM	BKCHD	BKCHD	3/27/01 10:18 AM	sample	APAH 9221-E	50	7.8			145			0.093	1.8
041801SC01	SC01	1	STREAM	BKCHD	BKCHD	4/18/01 1:31 PM	sample	APAH 9221-E	1600	7.7			166		6.9	0.106	
050801SC01	SC01	1	STREAM	BKCHD	BKCHD	5/8/01 2:03 PM	sample	APAH 9221-E	170				237		10.3	0.147	
061901SC01	SC01	1	STREAM	BKCHD	BKCHD	6/19/01 1:05 PM	sample	APAH 9221-E	220	7.9			219		10.4	0.14	
071801SC01	SC01	1	STREAM	BKCHD	BKCHD	7/18/01 9:50 AM	sample	APAH 9221-E	500						12.9		
080701SC01	SC01	1	STREAM	BKCHD	BKCHD	8/7/01 9:56 AM	sample	APAH 9221-E	900				296			0.189	
092001SC01	SC01	1	STREAM	BKCHD	BKCHD	9/20/01 12:45 PM	sample	APAH 9221-E	900	7.5			339		13.4	0.22	
100901SC01	SC01	1	STREAM	KCHD	KCHD	10/9/01 8:58 AM	sample	APAH 9221-E	80	8			227.4		9.8	0.145	5.6
110601SC01	SC01	1	STREAM	KCHD	KCHD	11/6/01 3:34 PM	sample	APAH 9221-E	30	7.8			409.1		8.4	0.26	9.9
121101SC01	SC01	1	STREAM	KCHD	KCHD	12/11/01 7:56 AM	sample	APAH 9221-E	500	7.5			152.5		6.2	0.097	14.5
012402SC01	SC01	1	STREAM	KCHD	KCHD	1/24/02 1:32 PM	Sample	APAH 9221-E	500	7.7			88.7		6.3	0.057	
021902SC01	SC01	1	STREAM	KCHD	KCHD	2/19/02 1:49 PM	Sample	APAH 9221-E	170	7.8			158.6		7.4	0.101	10.7
031302SC01	SC01	1	STREAM	KCHD	KCHD	3/13/02 2:20 PM	sample	APAH 9221-E	140	7.6			108.7		6.8	0.07	34.4
042402SC01	SC01	1	STREAM	KCHD	KCHD	4/24/02 11:18 AM	sample	APAH 9221-E	80	8.4			163.7		8	0.104	0
051502SC01	SC01	1	STREAM	KCHD	KCHD	5/15/02 1:15 PM	sample	APAH 9221-E	17	8.1			176		10.2	0.125	0.7
062602SC01	SC01	1	STREAM	KCHD	KCHD	6/26/02 12:28 PM	sample	APAH 9221-E	220	8.4			246.5		14.4	0.158	7.9
072402SC01	SC01	1	STREAM	KCHD	KCHD	7/24/02 1:31 PM	sample	APAH 9221-E	500	8.3			252.3		16.1	0.162	
082902SC01	SC01	1	STREAM	KCHD	KCHD	8/29/02 9:20 AM	sample	APAH 9221-E	50	8			225.4		13.9	0.114	1
092602SC01	SC01	1	STREAM	KCHD	KCHD	9/26/02 10:59 AM	sample	APAH 9221-E	80	7.9			280.5		11.6	0.174	1

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
101502SC01	SC01	1	STREAM	KCHD	KCHD	10/15/02 12:01 PM	sample	APAH 9221-E	13	7.8			191.6		9.5	0.122	2
112102SC01	SC01	1	STREAM	KCHD	KCHD	11/21/02 12:23 PM	sample	APAH 9221-E	11	8.1			291.3		9.9	0.181	
120902SC01	SC01	1	STREAM	KCHD	KCHD	12/9/02 1:05 PM	sample	APAH 9221-E	22	8.5			273.1		6.4	0.176	
011603SC01	SC01	1	STREAM	KCHD	KCHD	1/16/03 10:39 AM	Sample	APAH 9221-E	30	7.2			134.4		6.2	0.086	2.5
022703SC01	SC01	1	STREAM	KCHD	KCHD	2/27/03 10:28 AM	Sample	APAH 9221-E	4	7.8			183.3		4.6	0.182	4
031803SC01	SC01	1	STREAM	KCHD	KCHD	3/18/03 11:00 AM	sample	APAH 9221-E	500								
041703SC01	SC01	1	STREAM	KCHD	KCHD	4/17/03 1:29 PM	sample	APAH 9221-E	900	8.2			275.6		9.8	0.177	3.6
052203SC01	SC01	1	STREAM	KCHD	KCHD	5/22/03 1:02 PM	sample	APAH 9221-E	30	8.6			245.2		11.6	0.157	
061103SC01	SC01	1	STREAM	KCHD	KCHD	6/11/03 1:13 PM	sample	APAH 9221-E	220	8.4			280.8		13.9	0.18	
072203SC01	SC01	1	STREAM	KCHD	KCHD	7/22/03 12:39 PM	sample	APAH 9221-E	300	8.8			201.1		16.2	0.13	
081903SC01	SC01	1	STREAM	KCHD	KCHD	8/19/03 2:38 PM	sample	APAH 9221-E	130	8			207.7		15.7	0.113	1.1
091503SC01	SC01	1	STREAM	KCHD	KCHD	9/15/03 11:24 AM	sample	APAH 9221-E	300	7.7			220.1		11.8	0.14	3.7
101502SC02	SC02	1	STREAM	KCHD	KCHD	10/15/02 12:10 PM	sample	APAH 9221-E	8								
112102SC02	SC02	1	STREAM	KCHD	KCHD	11/21/02 12:32 PM	sample	APAH 9221-E	2								
120902SC02	SC02	1	STREAM	KCHD	KCHD	12/9/02 1:05 PM	sample	APAH 9221-E	2								
011603SC02	SC02	1	STREAM	KCHD	KCHD	1/16/03 10:46 AM	Sample	APAH 9221-E	7								
022703SC02	SC02	1	STREAM	KCHD	KCHD	2/27/03 10:35 AM	Sample	APAH 9221-E	1								
031803SC02	SC02	1	STREAM	KCHD	KCHD	3/18/03 11:05 AM	sample	APAH 9221-E	80								
101502SC03	SC03	1	STREAM	KCHD	KCHD	10/15/02 12:12 PM	sample	APAH 9221-E	23								
112102SC03	SC03	1	STREAM	KCHD	KCHD	11/21/02 12:33 PM	sample	APAH 9221-E	7								
120902SC03	SC03	1	STREAM	KCHD	KCHD	12/9/02 1:07 PM	sample	APAH 9221-E	8								
011603SC03	SC03	1	STREAM	KCHD	KCHD	1/16/03 10:48 AM	Sample	APAH 9221-E	23								
022703SC03	SC03	1	STREAM	KCHD	KCHD	2/27/03 10:37 AM	Sample	APAH 9221-E	30								
031803SC03	SC03	1	STREAM	KCHD	KCHD	3/18/03 11:08 AM	sample	APAH 9221-E	1600								
100901SM01	SM01	1	STREAM	KCHD	KCHD	10/9/01 10:53 AM	sample	APAH 9221-E	30	7.8			138.9		9.5	0.089	7.5
110601SM01	SM01	1	STREAM	KCHD	KCHD	11/6/01 10:17 AM	sample	APAH 9221-E	30	7.4			119.8		7.4	0.077	11.7
121101SM01	SM01	1	STREAM	KCHD	KCHD	12/11/01 12:31 PM	sample	APAH 9221-E		7.1			82.5		5.4	0.053	10.4
012402SM01	SM01	1	STREAM	KCHD	KCHD	1/24/02 10:34 AM	Sample	APAH 9221-E	300	7.3			77.5		5.3	0.049	
021902SM01	SM01	1	STREAM	KCHD	KCHD	2/19/02 10:18 AM	Sample	APAH 9221-E	130	7.2			85.6		6.4	0.055	9.8
031302SM01	SM01	1	STREAM	KCHD	KCHD	3/13/02 12:50 PM	sample	APAH 9221-E	430	7.1			56.8		6.1	0.036	8.5
042402SM01	SM01	1	STREAM	KCHD	KCHD	4/24/02 9:07 AM	sample	APAH 9221-E	23	7.9			95.9		6.8	0.061	
051502SM01	SM01	1	STREAM	KCHD	KCHD	5/15/02 11:09 AM	sample	APAH 9221-E	13	7.4			112.1		9.1	0.078	4
062602SM01	SM01	1	STREAM	KCHD	KCHD	6/26/02 11:15 AM	sample	APAH 9221-E	30								
072402SM01	SM01	1	STREAM	KCHD	KCHD	7/24/02 8:07 AM	sample	APAH 9221-E	80	7.4			139.5		15.4	0.09	
082902SM01	SM01	1	STREAM	KCHD	KCHD	8/29/02 7:57 AM	sample	APAH 9221-E	80	7.4			144.3		13.6	0.087	3.1
092602SM01	SM01	1	STREAM	KCHD	KCHD	9/26/02 12:17 PM	sample	APAH 9221-E	50	7.4			145.4		10.4	0.093	8.3
021496IC01	IC01	1	STREAM	KCHD	KCHD	2/14/96 11:10 AM	Sample	APAH 9221-E	4	7.6			125.1		5.8	0.08	6
041196IC01	IC01	1	STREAM	KCHD	KCHD	4/11/96 2:15 PM	sample	APAH 9221-E	2	8			172		12.4	0.11	1.2
062896IC01	IC01	1	STREAM	KCHD	KCHD	6/28/96 9:49 AM	sample	APAH 9221-E	50	8			152		12.1	0.097	1.7
073196IC01	IC01	1	STREAM	KCHD	KCHD	7/31/96 9:02 AM	sample	APAH 9221-E	110	7.8			180		13.8	0.115	6.9
090496IC01	IC01	1	STREAM	KCHD	KCHD	9/4/96 10:40 AM	sample	APAH 9221-E	1601	7.5			170		13.1	0.109	128
111496IC01	IC01	1	STREAM	KCHD	KCHD	11/14/96 1:56 PM	sample	APAH 9221-E	13	7.6			168		10.1	0.108	1.9
031297IC01	IC01	1	STREAM	KCHD	KCHD	3/12/97 11:46 AM	sample	APAH 9221-E	17	7.6			128		7.2	0.115	3.5
071697IC01	IC01	1	STREAM	KCHD	KCHD	7/16/97 12:19 PM	sample	APAH 9221-E	70	8.7			163		13.8	0.104	4.3
031198IC01	IC01	1	STREAM	KCHD	KCHD	3/11/98 11:00 AM	sample	APAH 9221-E	30	7.7			126.4		8	0.081	5.5
050798IC01	IC01	1	STREAM	KCHD	KCHD	5/7/98 9:54 AM	sample	APAH 9221-E	30	7.7			164		11.3	0.105	
052898IC01	IC01	1	STREAM	KCHD	KCHD	5/28/98 1:05 PM	sample	APAH 9221-E	350	7.6			136		10.6	0.087	7
071698IC01	IC01	1	STREAM	KCHD	KCHD	7/16/98 1:34 PM	sample	APAH 9221-E	280	7.6			172		13.8	0.11	6.1
081398IC01	IC01	1	STREAM	KCHD	KCHD	8/13/98 10:18 AM	sample	APAH 9221-E	300	7.6			182		14.3	0.116	4.1
090998IC01	IC01	1	STREAM	KCHD	KCHD	9/9/98 1:25 PM	sample	APAH 9221-E	23	7.8			184		13.2	0.118	0.4
100198IC01	IC01	1	STREAM	KCHD	KCHD	10/1/98 10:31 AM	sample	APAH 9221-E	50	7.9			180		10.9	0.115	
102998IC01	IC01	1	STREAM	KCHD	KCHD	10/29/98 8:47 AM	sample	APAH 9221-E	240	7.6			172		9.3	0.111	2.4
111198IC01	IC01	1	STREAM	KCHD	KCHD	11/11/98 12:26 PM	sample	APAH 9221-E	30	7.6			181		8.3	0.115	1.5
121898IC01	IC01	1	STREAM	KCHD	KCHD	12/18/98 12:44 PM	sample	APAH 9221-E	11	7.3			118.9		8.4	0.076	
012899IC01	IC01	1	STREAM	KCHD	KCHD	1/28/99 1:05 PM	Sample	APAH 9221-E	17								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
021999IC01	IC01	1	STREAM	KCHD	KCHD	2/19/99 1:00 PM	Sample	APAH 9221-E	130								
031899IC01	IC01	1	STREAM	KCHD	KCHD	3/18/99 1:13 PM	sample	APAH 9221-E	80	7.1			106.9		7.5	0.068	
042999IC01	IC01	1	STREAM	KCHD	KCHD	4/29/99 12:31 PM	sample	APAH 9221-E	4	8.3			146.2		9.9	0.094	
052099IC01	IC01	1	STREAM	KCHD	KCHD	5/20/99 1:56 PM	sample	APAH 9221-E	13	7.4			152		10.4	0.098	
062399IC01	IC01	1	STREAM	KCHD	KCHD	6/23/99 1:02 PM	sample	APAH 9221-E	110								
072199IC01	IC01	1	STREAM	KCHD	KCHD	7/21/99 1:10 PM	sample	APAH 9221-E	50	7.6			168		14.8	0.108	
093099IC01	IC01	1	STREAM	KCHD	KCHD	9/30/99 1:26 PM	sample	APAH 9221-E	8	7.6			177		10.6	0.113	
102099IC01	IC01	1	STREAM	KCHD	KCHD	10/20/99 1:23 PM	sample	APAH 9221-E	4	7.7			175		9.5	0.112	4.9
120299IC01	IC01	1	STREAM	KCHD	KCHD	12/2/99 1:50 PM	sample	APAH 9221-E	13	7.4			124.5		8.3	0.079	5.3
012800IC01	IC01	1	STREAM	KCHD	KCHD	1/28/00 1:16 PM	Sample	APAH 9221-E	8	7.7			136.3		5.6	0.087	7.3
040700IC01	IC01	1	STREAM	KCHD	KCHD	4/7/00 11:41 AM	sample	APAH 9221-E	17	8			151		8.6	0.097	
052600IC01	IC01	1	STREAM	KCHD	KCHD	5/26/00 1:10 PM	sample	APAH 9221-E	23								
070600IC01	IC01	1	STREAM	KCHD	KCHD	7/6/00 11:22 AM	sample	APAH 9221-E	110								
081600IC01	IC01	1	STREAM	KCHD	KCHD	8/16/00 12:56 PM	sample	APAH 9221-E	300								
091500IC01	IC01	1	STREAM	KCHD	KCHD	9/15/00 2:25 PM	sample	APAH 9221-E	4	7.2			186		13.5	0.12	
101100IC01	IC01	1	STREAM	KCHD	KCHD	10/11/00 1:46 PM	sample	APAH 9221-E	80	7.7			182		11.1	0.117	
113000IC01	IC01	1	STREAM	KCHD	KCHD	11/30/00 8:18 AM	sample	APAH 9221-E	300	7.7			141.7		6.2	0.091	5.9
122100IC01	IC01	1	STREAM	KCHD	KCHD	12/21/00 11:05 AM	sample	APAH 9221-E	13	7.9			155.9		4.5	1	2.4
020901IC01	IC01	1	STREAM	KCHD	KCHD	2/9/01 1:31 PM	Sample	APAH 9221-E	23	7.4			145.8		4.2	0.093	9
030901IC01	IC01	1	STREAM	KCHD	KCHD	3/9/01 12:32 PM	sample	APAH 9221-E	17								
040501IC01	IC01	1	STREAM	KCHD	KCHD	4/5/01 1:54 PM	sample	APAH 9221-E	1	7.9			162		9.3	0.104	
051701IC01	IC01	1	STREAM	KCHD	KCHD	5/17/01 9:13 AM	sample	APAH 9221-E	300	8.3			154		9.9	0.099	
062701IC01	IC01	1	STREAM	KCHD	KCHD	6/27/01 2:35 PM	sample	APAH 9221-E	80	8.1			170.4		13	0.12	3.1
072701IC01	IC01	1	STREAM	KCHD	KCHD	7/27/01 1:37 PM	sample	APAH 9221-E	30	8.5			190		13.5	0.122	1.5
082301IC01	IC01	1	STREAM	KCHD	KCHD	8/23/01 2:27 PM	sample	APAH 9221-E	1601	7.8			130.9		14.6	0.084	35.7
091301IC01	IC01	1	STREAM	KCHD	KCHD	9/13/01 3:16 PM	sample	APAH 9221-E	50	8.1			188		13.1	0.12	
101601IC01	IC01	1	STREAM	KCHD	KCHD	10/16/01 4:19 PM	sample	APAH 9221-E	500	7.8			138.3		10.3	0.089	22.6
111301IC01	IC01	1	STREAM	KCHD	KCHD	11/13/01 2:35 PM	sample	APAH 9221-E	90								
120501IC01	IC01	1	STREAM	KCHD	KCHD	12/5/01 2:11 PM	sample	APAH 9221-E	50	7.6			128.6		6	0.082	8.4
011502IC01	IC01	1	STREAM	KCHD	KCHD	1/15/02 4:36 PM	Sample	APAH 9221-E	50	7.8			134		6.2	0.087	
021202IC01	IC01	1	STREAM	KCHD	KCHD	2/12/02 4:22 PM	Sample	APAH 9221-E	23	7.7			131.9		5.7	0.084	2.3
031902IC01	IC01	1	STREAM	KCHD	KCHD	3/19/02 4:48 PM	sample	APAH 9221-E	13	7.7			120.7		5.8	0.077	
041602IC01	IC01	1	STREAM	KCHD	KCHD	4/16/02 2:35 PM	sample	APAH 9221-E	80	8.1			123.8		8.5	0.079	
050702IC01	IC01	1	STREAM	KCHD	KCHD	5/7/02 2:02 PM	sample	APAH 9221-E	30	7.9			149.9		9.2	0.102	1.2
071602IC01	IC01	1	STREAM	KCHD	KCHD	7/16/02 3:15 PM	sample	APAH 9221-E	130				177.1		15.1	0.113	
073102IC01	IC01	1	STREAM	KCHD	KCHD	7/31/02 11:08 AM	sample	APAH 9221-E	130	7.8			189.8		12.8	0.121	
082002IC01	IC01	1	STREAM	KCHD	KCHD	8/20/02 10:43 AM	sample	APAH 9221-E	30	8.4			189.6		12.6	0.115	6.2
091902IC01	IC01	1	STREAM	KCHD	KCHD	9/19/02 1:42 PM	sample	APAH 9221-E	23	7.6			189.8		12.3	0.121	1.5
102302IC01	IC01	1	STREAM	KCHD	KCHD	10/23/02 11:22 AM	sample	APAH 9221-E	17	7.8			191.2		9.8	0.117	1.1
112502IC01	IC01	1	STREAM	KCHD	KCHD	11/25/02 12:12 PM	sample	APAH 9221-E	4	8.2			175.4		7.3	0.113	
120402IC01	IC01	1	STREAM	KCHD	KCHD	12/4/02 4:11 PM	sample	APAH 9221-E	300	8.3			170.6		7.6	0.109	
010903IC01	IC01	1	STREAM	KCHD	KCHD	1/9/03 10:34 AM	Sample	APAH 9221-E	7	7.3			138.2		5	0.089	4.7
020503IC01	IC01	1	STREAM	KCHD	KCHD	2/5/03 4:34 PM	Sample	APAH 9221-E	1	7.7			133.9		6.4	0.086	4.9
022603IC01	IC01	1	STREAM	KCHD	KCHD	2/26/03 9:52 AM	Sample	APAH 9221-E	11	7.7			147.9		4.6	0.095	6.1
051403IC01	IC01	1	STREAM	KCHD	KCHD	5/14/03 1:42 PM	sample	APAH 9221-E	8	8.1			155.5		11.2	0.099	
060403IC01	IC01	1	STREAM	KCHD	KCHD	6/4/03 1:11 PM	sample	APAH 9221-E	50	7.9			171.1		13.5	0.109	
FC-200203-003	M3	1	MARINE	PSNS	PSNS-NS/M	3/10/02 1:31 PM	sample	APAH -MPN	4.5								
FC-200203-021	M3	1	MARINE	PSNS	PSNS-NS/M	3/12/02 4:42 PM	sample	APAH -MPN	0								
FC-200203-041	M3	1	MARINE	PSNS	PSNS-NS/M	3/13/02 9:29 AM	sample	APAH -MPN	7.8								
02460641	M3	1	MARINE	PSNS	PSNS-NS/M	11/14/02 8:44 AM	Sample	FCOL(MF)	4	7.37	89.9	29.16	45	19	10.2		
02510642	M3	1	MARINE	PSNS	PSNS-NS/M	12/17/02 9:13 AM	Sample	FCOL(MF)	4		96	28.3	43.8	20	9.4		100
03020642	M3	1	MARINE	PSNS	PSNS-NS/M	1/7/03 9:19 AM	sample	FCOL(MF)	3		104	28.76	44.4	16	8.99		
03030713	M3	1	MARINE	PSNS	BKCHD	1/14/03 11:58 AM	Sample	FCOL(MF)	8								
03040641	M3	1	MARINE	PSNS	PSNS-NS/M	1/24/03 9:40 AM	Sample	FCOL(MF)	2			28.86	44.56	17	9.07		20.64
FC-200203-004	M4	1	MARINE	PSNS	PSNS-NS/M	3/10/02 1:43 PM	sample	APAH -MPN	0								

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Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
FC-200203-022	M4	1	MARINE	PSNS	PSNS-NS/M	3/12/02 5:02 PM	sample	APAH -MPN	0								
FC-200203-042	M4	1	MARINE	PSNS	PSNS-NS/M	3/13/02 9:42 AM	sample	APAH -MPN	2								
02460640	M4	1	MARINE	PSNS	PSNS-NS/M	11/14/02 7:09 AM	Sample	FCOL(MF)	8	7.48	34.3	28.95	44.5	14	10.56		
02510643	M4	1	MARINE	PSNS	PSNS-NS/M	12/17/02 7:09 AM	Sample	FCOL(MF)	4		40	28.18	43.2	0	9.14		10
03020643	M4	1	MARINE	PSNS	PSNS-NS/M	1/7/03 7:48 AM	sample	FCOL(MF)	3		40.7	29.97	43.3	14	8.29		
03030708	M4	1	MARINE	PSNS	BKCHD	1/14/03 10:57 AM	Sample	FCOL(MF)	6								
03040640	M4	1	MARINE	PSNS	PSNS-NS/M	1/21/03 8:20 AM	Sample	FCOL(MF)	19			27.91	43.06		8.62		6.286
071696SN14	SN14	1	MARINE	BKCHD	BKCHD	7/16/96 10:43 AM	sample	APAH 9221-E	4								
081496SN14	SN14	1	MARINE	BKCHD	BKCHD	8/14/96 9:05 AM	sample	APAH 9221-E	2								
092696SN14	SN14	1	MARINE	BKCHD	BKCHD	9/26/96 11:40 AM	sample	APAH 9221-E	2								
121196SN14	SN14	1	MARINE	BKCHD	BKCHD	12/11/96 9:33 AM	sample	APAH 9221-E	2								
021397SN14	SN14	1	MARINE	BKCHD	BKCHD	2/13/97 12:47 PM	Sample	APAH 9221-E	4								
032797SN14	SN14	1	MARINE	BKCHD	BKCHD	3/27/97 11:46 AM	sample	APAH 9221-E	1								
051597SN14	SN14	1	MARINE	BKCHD	BKCHD	5/15/97 11:49 AM	sample	APAH 9221-E	4								
061297SN14	SN14	1	MARINE	BKCHD	BKCHD	6/12/97 10:52 AM	sample	APAH 9221-E	1								
071097SN14	SN14	1	MARINE	BKCHD	BKCHD	7/10/97 11:44 AM	sample	APAH 9221-E	11								
081597SN14	SN14	1	MARINE	BKCHD	BKCHD	8/15/97 1:13 PM	sample	APAH 9221-E	2								
092597SN14	SN14	1	MARINE	BKCHD	BKCHD	9/25/97 11:25 AM	sample	APAH 9221-E	1								
101697SN14	SN14	1	MARINE	BKCHD	BKCHD	10/16/97 11:18 AM	sample	APAH 9221-E	17								
021298SN14	SN14	1	MARINE	BKCHD	BKCHD	2/12/98 11:20 AM	Sample	APAH 9221-E	110								
030598SN14	SN14	1	MARINE	BKCHD	BKCHD	3/5/98 11:12 AM	sample	APAH 9221-E	1								
051998SN14	SN14	1	MARINE	BKCHD	BKCHD	5/19/98 9:44 AM	sample	APAH 9221-E	2								
061198SN14	SN14	1	MARINE	BKCHD	BKCHD	6/11/98 11:24 AM	sample	APAH 9221-E	4								
072398SN14	SN14	1	MARINE	BKCHD	BKCHD	7/23/98 11:36 AM	sample	APAH 9221-E	2								
091798SN14	SN14	1	MARINE	BKCHD	BKCHD	9/17/98 10:33 AM	sample	APAH 9221-E	2								
101598SN14	SN14	1	MARINE	BKCHD	BKCHD	10/15/98 10:56 AM	sample	APAH 9221-E	2								
102298SN14	SN14	1	MARINE	BKCHD	BKCHD	10/22/98 11:55 AM	sample	APAH 9221-E	4								
111898SN14	SN14	1	MARINE	BKCHD	BKCHD	11/18/98 12:02 PM	sample	APAH 9221-E	2								
121098SN14	SN14	1	MARINE	BKCHD	BKCHD	12/10/98 10:33 AM	sample	APAH 9221-E	7								
012199SN14	SN14	1	MARINE	BKCHD	BKCHD	1/21/99 10:32 AM	Sample	APAH 9221-E	80								
030499SN14	SN14	1	MARINE	BKCHD	BKCHD	3/4/99 11:00 AM	sample	APAH 9221-E	8								
052799SN14	SN14	1	MARINE	BKCHD	BKCHD	5/27/99 11:20 AM	sample	APAH 9221-E	1								
092399SN14	SN14	1	MARINE	BKCHD	BKCHD	9/23/99 11:02 AM	sample	APAH 9221-E	4								
120899SN14	SN14	1	MARINE	BKCHD	BKCHD	12/8/99 10:45 AM	sample	APAH 9221-E	23								
030200SN14	SN14	1	MARINE	BKCHD	BKCHD	3/2/00 12:31 PM	sample	APAH 9221-E	8								
042600SN14	SN14	1	MARINE	BKCHD	BKCHD	4/26/00 12:44 PM	sample	APAH 9221-E	1								
071900SN14	SN14	1	MARINE	BKCHD	BKCHD	7/19/00 12:54 PM	sample	APAH 9221-E	2								
110100SN14	SN14	1	MARINE	BKCHD	BKCHD	11/1/00 1:14 PM	sample	APAH 9221-E	1								
120700SN14	SN14	1	MARINE	BKCHD	BKCHD	12/7/00 12:02 PM	sample	APAH 9221-E	4								
030101SN14	SN14	1	MARINE	BKCHD	BKCHD	3/1/01 11:20 AM	sample	APAH 9221-E	1								
042001SN14	SN14	1	MARINE	BKCHD	BKCHD	4/20/01 12:19 PM	sample	APAH 9221-E	1								
062101SN14	SN14	1	MARINE	BKCHD	BKCHD	6/21/01 12:46 PM	sample	APAH 9221-E	1								
080901SN14	SN14	1	MARINE	BKCHD	BKCHD	8/9/01 11:55 AM	sample	APAH 9221-E	2								
101101SN14	SN14	1	MARINE	KCHD	KCHD	10/11/01 12:27 PM	sample	APAH 9221-E	1	8			31		13.1	84.5	5.1
122001SN14	SN14	1	MARINE	KCHD	KCHD	12/20/01 11:33 AM	sample	APAH 9221-E	4	7.8			30.4		8.6	76.8	0.8
032802SN14	SN14	1	MARINE	KCHD	KCHD	3/28/02 11:55 AM	sample	APAH 9221-E	1	8			28.2		8	99.1	14.9
043002SN14	SN14	1	MARINE	KCHD	KCHD	4/30/02 12:06 PM	sample	APAH 9221-E	1								
062702SN14	SN14	1	MARINE	KCHD	KCHD	6/27/02 2:18 PM	sample	APAH 9221-E	2	8.3			28.7		14.2	118.6	1.1
082202SN14	SN14	1	MARINE	KCHD	KCHD	8/22/02 1:03 PM	sample	APAH 9221-E	2				30		15.6	116.1	5.5
101702SN14	SN14	1	MARINE	KCHD	KCHD	10/17/02 12:45 PM	sample	APAH 9221-E	2	7.7			31		12.5	72	0.5
112002SN14	SN14	1	MARINE	KCHD	KCHD	11/20/02 12:22 PM	sample	APAH 9221-E	2	7.9			31.1		10.7	80.5	
121702SN14	SN14	1	MARINE	KCHD	KCHD	12/17/02 11:53 AM	sample	APAH 9221-E	1	8.3			29.4		9.3	76.4	
011403SN14	SN14	1	MARINE	KCHD	KCHD	1/14/03 11:54 AM	Sample	APAH 9221-E	13	7.3			29.2		8.7	74.8	1.8
032003SN14	SN14	1	MARINE	KCHD	KCHD	3/20/03 12:05 PM	sample	APAH 9221-E	2	7.9			28.9		9.1		
041503SN14	SN14	1	MARINE	KCHD	KCHD	4/15/03 1:00 PM	sample	APAH 9221-E	1	8.4			29		10.1		0.8

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
052103SN14	SN14	1	MARINE	KCHD	KCHD	5/21/03 1:18 PM	sample	APAH 9221-E	1	8.2			28.2		11.9		
061203SN14	SN14	1	MARINE	KCHD	KCHD	6/12/03 11:07 AM	sample	APAH 9221-E	1	8.2			28.3		13.9		
072103SN14	SN14	1	MARINE	KCHD	KCHD	7/21/03 12:09 PM	sample	APAH 9221-E	2	8.2			28.8		16.2		
081903SN14	SN14	1	MARINE	KCHD	KCHD	8/19/03 12:35 PM	sample	APAH 9221-E	1	8.4			29		17.5		
091703SN14	SN14	1	MARINE	KCHD	KCHD	9/17/03 1:33 PM	sample	APAH 9221-E	1								
02460711	BJ-EST	1	MARINE	PSNS	PSNS-NS/M	11/14/02 8:18 AM	Sample	FCOL(MF)	21		2.7			2.7			
02510704	BJ-EST	1	MARINE	PSNS	PSNS-NS/M	12/17/02 8:26 AM	sample	FCOL(MF)	43		4	29.12	43.5	4	9.25		100
03020704	BJ-EST	1	MARINE	PSNS	PSNS-NS/M	1/7/03 8:51 AM	Sample	FCOL(MF)	45				43.4		8.13		
03030710	BJ-EST	1	MARINE	PSNS	BKCHD	1/14/03 11:34 AM	Sample	FCOL(MF)	13								
03040704	BJ-EST	1	MARINE	PSNS	PSNS-NS/M	1/24/03 9:17 AM	sample	FCOL(MF)	80				44.08		8.97		
071796PO09	PO09	1	MARINE	KCHD	KCHD	7/17/96 2:12 PM	sample	APAH 9221-E	30	8.5		25.7			15.5		
080896PO09	PO09	1	MARINE	KCHD	KCHD	8/8/96 12:52 PM	sample	APAH 9221-E	1	8.2		26.4			17.8		0.2
091296PO09	PO09	1	MARINE	KCHD	KCHD	9/12/96 10:49 AM	sample	APAH 9221-E	1								
111496PO09	PO09	1	MARINE	KCHD	KCHD	11/14/96 9:41 AM	sample	APAH 9221-E	4	7.6		28.9			11		
011597PO09	PO09	1	MARINE	KCHD	KCHD	1/15/97 2:06 PM	Sample	APAH 9221-E	1	7.5		27.6			7.1		
020597PO09	PO09	1	MARINE	KCHD	KCHD	2/5/97 1:23 PM	Sample	APAH 9221-E	1	7.5		27			7.1		0.1
031297PO09	PO09	1	MARINE	KCHD	KCHD	3/12/97 10:11 AM	sample	APAH 9221-E	1	7.6		27.6			7.8		
061197PO09	PO09	1	MARINE	KCHD	KCHD	6/11/97 12:15 PM	sample	APAH 9221-E	4	8.4		26			14.3		8.7
070297PO09	PO09	1	MARINE	KCHD	KCHD	7/2/97 12:21 PM	sample	APAH 9221-E	2	8.2		25.6			14.6		11.2
071697PO09	PO09	1	MARINE	KCHD	KCHD	7/16/97 10:50 AM	sample	APAH 9221-E	2	8.7		23.7			16		5.1
091897PO09	PO09	1	MARINE	KCHD	KCHD	9/18/97 11:55 AM	sample	APAH 9221-E	50	7.8		28.4			14.1		1.6
100897PO09	PO09	1	MARINE	KCHD	KCHD	10/8/97 10:07 AM	sample	APAH 9221-E	17	7.7		28.6			13.1		
103097PO09	PO09	1	MARINE	KCHD	KCHD	10/30/97 10:02 AM	sample	APAH 9221-E	170	7.7		28.2			12.4		0.9
111397PO09	PO09	1	MARINE	KCHD	KCHD	11/13/97 10:00 AM	sample	APAH 9221-E	4	7.6		27.8			10.9		5.4
020498PO09	PO09	1	MARINE	KCHD	KCHD	2/4/98 1:11 PM	Sample	APAH 9221-E		7.6		28.1			8.4		5.7
031198PO09	PO09	1	MARINE	KCHD	KCHD	3/11/98 12:14 PM	sample	APAH 9221-E	1	9.1		27.9			9.2		
050798PO09	PO09	1	MARINE	KCHD	KCHD	5/7/98 1:28 PM	sample	APAH 9221-E	2	8.2		28.1			13.5		
052898PO09	PO09	1	MARINE	KCHD	KCHD	5/28/98 10:12 AM	sample	APAH 9221-E	2	8		28.5			12		
071698PO09	PO09	1	MARINE	KCHD	KCHD	7/16/98 12:45 PM	sample	APAH 9221-E	13	8.2		28.5			15.2		
081398PO09	PO09	1	MARINE	KCHD	KCHD	8/13/98 2:53 PM	sample	APAH 9221-E	1	7.8		0.1			18.7		28.6
090998PO09	PO09	1	MARINE	KCHD	KCHD	9/9/98 12:43 PM	sample	APAH 9221-E	1	8		28.7			16.9		
100198PO09	PO09	1	MARINE	KCHD	KCHD	10/1/98 1:10 PM	sample	APAH 9221-E	1	8.1		29.3			15		1.6
102998PO09	PO09	1	MARINE	KCHD	KCHD	10/29/98 9:12 AM	sample	APAH 9221-E	4	7.6		29.7			12.3		
111898PO09	PO09	1	MARINE	KCHD	KCHD	11/18/98 9:45 AM	sample	APAH 9221-E	13	7.6		29.8			11.2		
121698PO09	PO09	1	MARINE	KCHD	KCHD	12/16/98 12:29 PM	sample	APAH 9221-E	2	7.8		29.5			10.1		3.1
021799PO09	PO09	1	MARINE	KCHD	KCHD	2/17/99 11:30 AM	Sample	APAH 9221-E	1								
072199PO09	PO09	1	MARINE	KCHD	KCHD	7/21/99 12:56 PM	sample	APAH 9221-E	11	8.3		26.6			15.7		
093099PO09	PO09	1	MARINE	KCHD	KCHD	9/30/99 12:48 PM	sample	APAH 9221-E	13	7.8		28.8			13.8		0.6
102099PO09	PO09	1	MARINE	KCHD	KCHD	10/20/99 10:46 AM	sample	APAH 9221-E	14	7.8		28.9			12.3		0.6
031500PO09	PO09	1	MARINE	KCHD	KCHD	3/15/00 1:24 PM	sample	APAH 9221-E	1	7.6		28.6			8.4		1.4
041000PO09	PO09	1	MARINE	KCHD	KCHD	4/10/00 2:26 PM	sample	APAH 9221-E	23	8		27.8			12.3		3
070600PO09	PO09	1	MARINE	KCHD	KCHD	7/6/00 1:50 PM	sample	APAH 9221-E	1								
081700PO09	PO09	1	MARINE	KCHD	KCHD	8/17/00 1:43 PM	sample	APAH 9221-E	1	7.8		28.3			17.4		
101100PO09	PO09	1	MARINE	KCHD	KCHD	10/11/00 1:18 PM	sample	APAH 9221-E	4								
030701PO09	PO09	1	MARINE	KCHD	KCHD	3/7/01 2:03 PM	sample	APAH 9221-E	1								
042501PO09	PO09	1	MARINE	KCHD	KCHD	4/25/01 1:54 PM	sample	APAH 9221-E	2	8.5		27.9			11.4		
062801PO09	PO09	1	MARINE	KCHD	KCHD	6/28/01 10:32 AM	sample	APAH 9221-E	13	8.2		28.4			12.7		2.4
081601PO09	PO09	1	MARINE	KCHD	KCHD	8/16/01 1:36 PM	sample	APAH 9221-E	17	8		28.1			14.8		
101701PO09	PO09	1	MARINE	KCHD	KCHD	10/17/01 2:42 PM	sample	APAH 9221-E	1	8			32.3		12.8	95.3	6.5
121901PO09	PO09	1	MARINE	KCHD	KCHD	12/19/01 2:00 PM	sample	APAH 9221-E	4	7.8			31.1		9.1	79.4	0.8
021302PO09	PO09	1	MARINE	KCHD	KCHD	2/13/02 2:38 PM	Sample	APAH 9221-E	1	8			28.5		8.5	103.1	1.3
041702PO09	PO09	1	MARINE	KCHD	KCHD	4/17/02 1:35 PM	sample	APAH 9221-E	23	8.3		28.7			9.2	100.8	
080102PO09	PO09	1	MARINE	KCHD	KCHD	8/1/02 3:01 PM	sample	APAH 9221-E	1	8.4			29.1		18.2	157.5	
082102PO09	PO09	1	MARINE	KCHD	KCHD	8/21/02 1:54 PM	sample	APAH 9221-E	1	8.6			30		15.5	113.4	1.2
102402PO09	PO09	1	MARINE	KCHD	KCHD	10/24/02 10:16 AM	sample	APAH 9221-E	1	7.7			31		12.1		0.1

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
111402PO09	PO09	1	MARINE	KCHD	KCHD	11/14/02 9:45 AM	sample	APAH 9221-E	2	7.8			31.3		10.8		
120502PO09	PO09	1	MARINE	KCHD	KCHD	12/5/02 12:44 PM	sample	APAH 9221-E	2	8.2			29.8		9.8		
010803PO09	PO09	1	MARINE	KCHD	KCHD	1/8/03 12:24 PM	sample	APAH 9221-E	1	7.4			29.6		8		
020403PO09	PO09	1	MARINE	KCHD	KCHD	2/4/03 2:03 PM	sample	APAH 9221-E	2	7.8			29.3		8.6		2.2
031903PO09	PO09	1	MARINE	KCHD	KCHD	3/19/03 12:02 PM	sample	APAH 9221-E	1	8			28.9		9.1		
040803PO09	PO09	1	MARINE	KCHD	KCHD	4/8/03 1:28 PM	sample	APAH 9221-E	1	8.1			29.1		10.5		
051303PO09	PO09	1	MARINE	KCHD	KCHD	5/13/03 2:25 PM	sample	APAH 9221-E	1	8.5					16.3		
070803PO09	PO09	1	MARINE	KCHD	KCHD	7/8/03 1:49 PM	sample	APAH 9221-E	2	7.2			29.5		15		1.4
080503PO09	PO09	1	MARINE	KCHD	KCHD	8/5/03 1:45 PM	sample	APAH 9221-E	13	8.3			29		17.7		
090303PO09	PO09	1	MARINE	KCHD	KCHD	9/3/03 11:39 AM	sample	APAH 9221-E	2	8.2			29.1		16.5		
071796PO10	PO10	1	MARINE	KCHD	KCHD	7/17/96 2:16 PM	sample	APAH 9221-E	14	8.5		25.8			15.4		
080896PO10	PO10	1	MARINE	KCHD	KCHD	8/8/96 12:58 PM	sample	APAH 9221-E	1	8.2		25.6			18.2		0.6
091296PO10	PO10	1	MARINE	KCHD	KCHD	9/12/96 10:53 AM	sample	APAH 9221-E	30								
111496PO10	PO10	1	MARINE	KCHD	KCHD	11/14/96 9:46 AM	sample	APAH 9221-E	1	7.6		29.2			11		
011597PO10	PO10	1	MARINE	KCHD	KCHD	1/15/97 2:00 PM	Sample	APAH 9221-E	2	7.5			27.6		7.1		
020597PO10	PO10	1	MARINE	KCHD	KCHD	2/5/97 1:30 PM	Sample	APAH 9221-E	1601	7.5			27.2		7.4		
031297PO10	PO10	1	MARINE	KCHD	KCHD	3/12/97 10:18 AM	sample	APAH 9221-E	3	7.6			27.5		7.9		0.6
050997PO10	PO10	1	MARINE	KCHD	KCHD	5/9/97 12:51 PM	sample	APAH 9221-E		7.9			25.7		14.9		0.3
061197PO10	PO10	1	MARINE	KCHD	KCHD	6/11/97 12:19 PM	sample	APAH 9221-E	3	8.4			26.1		14.2		17.1
070297PO10	PO10	1	MARINE	KCHD	KCHD	7/2/97 12:28 PM	sample	APAH 9221-E	2	8.2			25.3		15.6		
071697PO10	PO10	1	MARINE	KCHD	KCHD	7/16/97 10:40 AM	sample	APAH 9221-E	2	8.7			23.6		16		3.6
091897PO10	PO10	1	MARINE	KCHD	KCHD	9/18/97 12:00 PM	sample	APAH 9221-E	10	7.7			28.5		13.9		0.6
100897PO10	PO10	1	MARINE	KCHD	KCHD	10/8/97 9:57 AM	sample	APAH 9221-E	5	7.8			28.6		12.9		
103097PO10	PO10	1	MARINE	KCHD	KCHD	10/30/97 9:55 AM	sample	APAH 9221-E	10	7.7			28.5		12.3		
111397PO10	PO10	1	MARINE	KCHD	KCHD	11/13/97 9:53 AM	sample	APAH 9221-E	3	7.6			27.9		11		0.6
020498PO10	PO10	1	MARINE	KCHD	KCHD	2/4/98 1:19 PM	Sample	APAH 9221-E	1	7.6			27.1		8.4		4.7
031198PO10	PO10	1	MARINE	KCHD	KCHD	3/11/98 12:20 PM	sample	APAH 9221-E	1	9			27.9		9.4		
050798PO10	PO10	1	MARINE	KCHD	KCHD	5/7/98 1:38 PM	sample	APAH 9221-E	1	8.3			28.3		12.8		
052898PO10	PO10	1	MARINE	KCHD	KCHD	5/28/98 10:17 AM	sample	APAH 9221-E	1	8			28.6		11.9		1.6
071698PO10	PO10	1	MARINE	KCHD	KCHD	7/16/98 12:51 PM	sample	APAH 9221-E	10	8.2			28.5		14.9		
081398PO10	PO10	1	MARINE	KCHD	KCHD	8/13/98 2:58 PM	sample	APAH 9221-E	4	7.9		1.4			20.4		28.3
090998PO10	PO10	1	MARINE	KCHD	KCHD	9/9/98 12:48 PM	sample	APAH 9221-E	1	8			28.7		16.7		
100198PO10	PO10	1	MARINE	KCHD	KCHD	10/1/98 1:15 PM	sample	APAH 9221-E	11	8.2			29.4		14.9		
102998PO10	PO10	1	MARINE	KCHD	KCHD	10/29/98 9:08 AM	sample	APAH 9221-E	7	7.5			29.7		12.4		
111898PO10	PO10	1	MARINE	KCHD	KCHD	11/18/98 9:51 AM	sample	APAH 9221-E	1	7.6			29.7		11.3		
121698PO10	PO10	1	MARINE	KCHD	KCHD	12/16/98 12:35 PM	sample	APAH 9221-E	2	7.6			29.8		10.1		
021799PO10	PO10	1	MARINE	KCHD	KCHD	2/17/99 11:27 AM	Sample	APAH 9221-E	4								
052099PO10	PO10	1	MARINE	KCHD	KCHD	5/20/99 12:47 PM	sample	APAH 9221-E	1	8.3		27.5			12.5		3.2
072199PO10	PO10	1	MARINE	KCHD	KCHD	7/21/99 1:02 PM	sample	APAH 9221-E	1	8.4			27.3		11.7		
093099PO10	PO10	1	MARINE	KCHD	KCHD	9/30/99 12:55 PM	sample	APAH 9221-E	5	7.8			28.7		13.7		
102099PO10	PO10	1	MARINE	KCHD	KCHD	10/20/99 10:37 AM	sample	APAH 9221-E	1	7.7			28.9		12.3		
031500PO10	PO10	1	MARINE	KCHD	KCHD	3/15/00 1:31 PM	sample	APAH 9221-E	1	7.6			28.7		8.7		
041000PO10	PO10	1	MARINE	KCHD	KCHD	4/10/00 2:32 PM	sample	APAH 9221-E	13	8.2			28.2		10.9		
070600PO10	PO10	1	MARINE	KCHD	KCHD	7/6/00 1:54 PM	sample	APAH 9221-E	1								
081700PO10	PO10	1	MARINE	KCHD	KCHD	8/17/00 1:50 PM	sample	APAH 9221-E	2	7.9		28			18.5		
101100PO10	PO10	1	MARINE	KCHD	KCHD	10/11/00 1:30 PM	sample	APAH 9221-E	1	7.9		28.3			13.5		
030701PO10	PO10	1	MARINE	KCHD	KCHD	3/7/01 2:07 PM	sample	APAH 9221-E	1								
042501PO10	PO10	1	MARINE	KCHD	KCHD	4/25/01 2:01 PM	sample	APAH 9221-E	1	8.7		28.7			12.1		
062801PO10	PO10	1	MARINE	KCHD	KCHD	6/28/01 10:28 AM	sample	APAH 9221-E	1	8.2		28.5			12.6		4.3
081601PO10	PO10	1	MARINE	KCHD	KCHD	8/16/01 1:43 PM	sample	APAH 9221-E	1	8		28.2			14.5		
101701PO10	PO10	1	MARINE	KCHD	KCHD	10/17/01 2:47 PM	sample	APAH 9221-E	17	8.1			32.3		13	105.7	6.4
121901PO10	PO10	1	MARINE	KCHD	KCHD	12/19/01 2:06 PM	sample	APAH 9221-E	4	7.8			30.5		8.9	82.2	5.5
021302PO10	PO10	1	MARINE	KCHD	KCHD	2/13/02 2:44 PM	Sample	APAH 9221-E	1	7.8			28.7		7.8	90.8	0.3
041702PO10	PO10	1	MARINE	KCHD	KCHD	4/17/02 1:41 PM	sample	APAH 9221-E	4	8.3			28.7		9.1	101.9	
080102PO10	PO10	1	MARINE	KCHD	KCHD	8/1/02 3:11 PM	sample	APAH 9221-E	1	8.5			29.2		18.7	164.4	

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
082102PO10	PO10	1	MARINE	KCHD	KCHD	8/21/02 2:00 PM	sample	APAH 9221-E	1	8.5			30.1		14.8	102	0.1
102402PO10	PO10	1	MARINE	KCHD	KCHD	10/24/02 10:10 AM	sample	APAH 9221-E	1	7.7			31.2		12.1		
111402PO10	PO10	1	MARINE	KCHD	KCHD	11/14/02 9:40 AM	sample	APAH 9221-E	1	7.8			31.4		10.8		
120502PO10	PO10	1	MARINE	KCHD	KCHD	12/5/02 12:49 PM	sample	APAH 9221-E	2	8.2			29.9		10.1		
010803PO10	PO10	1	MARINE	KCHD	KCHD	1/8/03 12:17 PM	sample	APAH 9221-E	1	7.3			29.9		8.3		
020403PO10	PO10	1	MARINE	KCHD	KCHD	2/4/03 2:10 PM	sample	APAH 9221-E	1	7.8			29.5		8.7		
031903PO10	PO10	1	MARINE	KCHD	KCHD	3/19/03 11:57 AM	sample	APAH 9221-E	1	7.9			29.2		9		
040803PO10	PO10	1	MARINE	KCHD	KCHD	4/8/03 1:34 PM	sample	APAH 9221-E	2	8			26.2		10		
051303PO10	PO10	1	MARINE	KCHD	KCHD	5/13/03 2:30 PM	sample	APAH 9221-E	1	8.6			27.9		15.3		
070803PO10	PO10	1	MARINE	KCHD	KCHD	7/8/03 1:43 PM	sample	APAH 9221-E	2	7.2			29		15.6		1.4
080503PO10	PO10	1	MARINE	KCHD	KCHD	8/5/03 1:52 PM	sample	APAH 9221-E	1	8.3			29		18		
090303PO10	PO10	1	MARINE	KCHD	KCHD	9/3/03 11:34 AM	sample	APAH 9221-E	1	8.2			29		16.3		
071796PO11	PO11	1	MARINE	KCHD	KCHD	7/17/96 2:20 PM	sample	APAH 9221-E	4	8.5		25.4			15.5		
080896PO11	PO11	1	MARINE	KCHD	KCHD	8/8/96 1:04 PM	sample	APAH 9221-E	4	8.2		26.1			19.1		1.1
091296PO11	PO11	1	MARINE	KCHD	KCHD	9/12/96 10:57 AM	sample	APAH 9221-E	5								
111496PO11	PO11	1	MARINE	KCHD	KCHD	11/14/96 9:51 AM	sample	APAH 9221-E	4	7.6		28.8			11		
122396PO11	PO11	1	MARINE	KCHD	KCHD	12/23/96 12:15 PM	sample	APAH 9221-E	2								
011397PO11	PO11	1	MARINE	KCHD	KCHD	1/13/97 9:00 AM	Sample	APAH 9221-E	2								
011597PO11	PO11	1	MARINE	KCHD	KCHD	1/15/97 1:56 PM	Sample	APAH 9221-E	3	7.4		27.7			7.1		
020397PO11	PO11	1	MARINE	KCHD	KCHD	2/3/97 10:35 AM	Sample	APAH 9221-E	4								
020597PO11	PO11	1	MARINE	KCHD	KCHD	2/5/97 1:35 PM	Sample	APAH 9221-E	1	7.5		26.9			7.6		
022097PO11	PO11	1	MARINE	KCHD	KCHD	2/20/97 10:16 AM	Sample	APAH 9221-E	1								
030497PO11	PO11	1	MARINE	KCHD	KCHD	3/4/97 9:15 AM	sample	APAH 9221-E	1								
031297PO11	PO11	1	MARINE	KCHD	KCHD	3/12/97 10:22 AM	sample	APAH 9221-E	1	7.7		27.6			7.9		3.2
032097PO11	PO11	1	MARINE	KCHD	KCHD	3/20/97 12:10 PM	sample	APAH 9221-E	2								
040197PO11	PO11	1	MARINE	KCHD	KCHD	4/1/97 10:05 AM	sample	APAH 9221-E	1								
041497PO11	PO11	1	MARINE	KCHD	KCHD	4/14/97 9:00 AM	sample	APAH 9221-E	1								
050997PO11	PO11	1	MARINE	KCHD	KCHD	5/9/97 12:55 PM	sample	APAH 9221-E		7.9		25.8			13.7		
061197PO11	PO11	1	MARINE	KCHD	KCHD	6/11/97 12:22 PM	sample	APAH 9221-E	23	8.5		26.4			13.7		9.7
070297PO11	PO11	1	MARINE	KCHD	KCHD	7/2/97 12:37 PM	sample	APAH 9221-E	1	8.2		25.2			15.4		6.9
071697PO11	PO11	1	MARINE	KCHD	KCHD	7/16/97 10:34 AM	sample	APAH 9221-E	2	8.7		23.4			15.9		3.3
091897PO11	PO11	1	MARINE	KCHD	KCHD	9/18/97 12:05 PM	sample	APAH 9221-E	1	7.8		28.6			13.9		0.9
100897PO11	PO11	1	MARINE	KCHD	KCHD	10/8/97 9:52 AM	sample	APAH 9221-E	8	7.8		28.6			13		
103097PO11	PO11	1	MARINE	KCHD	KCHD	10/30/97 9:52 AM	sample	APAH 9221-E	23	7.6		28.5			12.3		
111397PO11	PO11	1	MARINE	KCHD	KCHD	11/13/97 9:43 AM	sample	APAH 9221-E	4	7.5		28			11.1		5.2
020498PO11	PO11	1	MARINE	KCHD	KCHD	2/4/98 1:24 PM	Sample	APAH 9221-E	8	7.6		28.1			8.4		5.1
031198PO11	PO11	1	MARINE	KCHD	KCHD	3/11/98 12:35 PM	sample	APAH 9221-E	1	8.9		27.9			9.4		
050798PO11	PO11	1	MARINE	KCHD	KCHD	5/7/98 1:42 PM	sample	APAH 9221-E	1	8.3		28.3			13		
052898PO11	PO11	1	MARINE	KCHD	KCHD	5/28/98 10:21 AM	sample	APAH 9221-E	2	8		28.5			11.9		2.7
071698PO11	PO11	1	MARINE	KCHD	KCHD	7/16/98 12:55 PM	sample	APAH 9221-E	2	8.2		28.6			15		
081398PO11	PO11	1	MARINE	KCHD	KCHD	8/13/98 3:01 PM	sample	APAH 9221-E	11	7.9		1			19.1		28.6
090998PO11	PO11	1	MARINE	KCHD	KCHD	9/9/98 12:53 PM	sample	APAH 9221-E	2	8		28.7			16.8		
100198PO11	PO11	1	MARINE	KCHD	KCHD	10/1/98 1:20 PM	sample	APAH 9221-E	1	8		29.5			14.4		
102998PO11	PO11	1	MARINE	KCHD	KCHD	10/29/98 9:05 AM	sample	APAH 9221-E	2	7.5		29.6			12.4		
111898PO11	PO11	1	MARINE	KCHD	KCHD	11/18/98 9:56 AM	sample	APAH 9221-E	8	7.6		29.5			11.3		
121698PO11	PO11	1	MARINE	KCHD	KCHD	12/16/98 12:41 PM	sample	APAH 9221-E	4	7.8		29.8			10.2		
021799PO11	PO11	1	MARINE	KCHD	KCHD	2/17/99 11:25 AM	Sample	APAH 9221-E	8								
072199PO11	PO11	1	MARINE	KCHD	KCHD	7/21/99 1:05 PM	sample	APAH 9221-E	4	8.4		27.5			15		
093099PO11	PO11	1	MARINE	KCHD	KCHD	9/30/99 1:01 PM	sample	APAH 9221-E	1	7.8		28.7			13.7		
102099PO11	PO11	1	MARINE	KCHD	KCHD	10/20/99 10:34 AM	sample	APAH 9221-E	1	7.7		28.9			12.2		
031500PO11	PO11	1	MARINE	KCHD	KCHD	3/15/00 1:36 PM	sample	APAH 9221-E	1	7.6		28.6			8.9		
070600PO11	PO11	1	MARINE	KCHD	KCHD	7/6/00 1:56 PM	sample	APAH 9221-E	1								
081700PO11	PO11	1	MARINE	KCHD	KCHD	8/17/00 1:55 PM	sample	APAH 9221-E	1	7.9		28.2			17.4		
101100PO11	PO11	1	MARINE	KCHD	KCHD	10/11/00 1:35 PM	sample	APAH 9221-E	1	7.9		29.1			13.9		
030701PO11	PO11	1	MARINE	KCHD	KCHD	3/7/01 2:09 PM	sample	APAH 9221-E	1								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
042501PO11	PO11	1	MARINE	KCHD	KCHD	4/25/01 2:05 PM	sample	APAH 9221-E		8.5		28.8			11.4		
062801PO11	PO11	1	MARINE	KCHD	KCHD	6/28/01 10:23 AM	sample	APAH 9221-E	7	8.2		28.5			12.7		
081601PO11	PO11	1	MARINE	KCHD	KCHD	8/16/01 1:48 PM	sample	APAH 9221-E	1	8		28.2			14.5		
121901PO11	PO11	1	MARINE	KCHD	KCHD	12/19/01 2:10 PM	sample	APAH 9221-E	4	7.8			30.5		8.9	78.2	1.6
102402PO13	PO13	1	MARINE	KCHD	KCHD	10/24/02 9:55 AM	sample	APAH 9221-E	2	7.6			31.2		12		0.4
111402PO13	PO13	1	MARINE	KCHD	KCHD	11/14/02 9:28 AM	sample	APAH 9221-E	14	7.8			30.7		10.8		
120502PO13	PO13	1	MARINE	KCHD	KCHD	12/5/02 12:59 PM	sample	APAH 9221-E	4	8.1			30		10.1		
010803PO13	PO13	1	MARINE	KCHD	KCHD	1/8/03 12:02 PM	sample	APAH 9221-E	1	7.3			30.4		9.2		
020403PO13	PO13	1	MARINE	KCHD	KCHD	2/4/03 2:21 PM	sample	APAH 9221-E	23	7.8			29.7		9.2		2.4
031903PO13	PO13	1	MARINE	KCHD	KCHD	3/19/03 11:50 AM	sample	APAH 9221-E	2	7.9			29.3		9.9		
040803PO13	PO13	1	MARINE	KCHD	KCHD	4/8/03 1:49 PM	sample	APAH 9221-E	1	8.1			29.8		9.9		
051303PO13	PO13	1	MARINE	KCHD	KCHD	5/13/03 2:43 PM	sample	APAH 9221-E	1	8.2			28.2		11.8		
070803PO13	PO13	1	MARINE	KCHD	KCHD	7/8/03 1:19 PM	sample	APAH 9221-E	22	7.1			29.6		14.1		0.7
080503PO13	PO13	1	MARINE	KCHD	KCHD	8/5/03 2:06 PM	sample	APAH 9221-E	2	8.1			29		14.6		
090303PO13	PO13	1	MARINE	KCHD	KCHD	9/3/03 11:25 AM	sample	APAH 9221-E	130	8			29.1		15.2		
071696SN03	SN03	1	MARINE	BKCHD	BKCHD	7/16/96 9:51 AM	sample	APAH 9221-E	8								
081496SN03	SN03	1	MARINE	BKCHD	BKCHD	8/14/96 8:45 AM	sample	APAH 9221-E	2								
092696SN03	SN03	1	MARINE	BKCHD	BKCHD	9/26/96 9:48 AM	sample	APAH 9221-E	30								
121196SN03	SN03	1	MARINE	BKCHD	BKCHD	12/11/96 11:13 AM	sample	APAH 9221-E	6								
021397SN03	SN03	1	MARINE	BKCHD	BKCHD	2/13/97 1:35 PM	Sample	APAH 9221-E	2								
032797SN03	SN03	1	MARINE	BKCHD	BKCHD	3/27/97 10:19 AM	sample	APAH 9221-E	2								
051597SN03	SN03	1	MARINE	BKCHD	BKCHD	5/15/97 12:22 PM	sample	APAH 9221-E	1								
061297SN03	SN03	1	MARINE	BKCHD	BKCHD	6/12/97 11:28 AM	sample	APAH 9221-E	2								
071097SN03	SN03	1	MARINE	BKCHD	BKCHD	7/10/97 12:21 PM	sample	APAH 9221-E	1								
081597SN03	SN03	1	MARINE	BKCHD	BKCHD	8/15/97 2:17 PM	sample	APAH 9221-E	2								
092597SN03	SN03	1	MARINE	BKCHD	BKCHD	9/25/97 12:09 PM	sample	APAH 9221-E	2								
101697SN03	SN03	1	MARINE	BKCHD	BKCHD	10/16/97 10:33 AM	sample	APAH 9221-E	1								
021298SN03	SN03	1	MARINE	BKCHD	BKCHD	2/12/98 12:06 PM	Sample	APAH 9221-E	500								
030598SN03	SN03	1	MARINE	BKCHD	BKCHD	3/5/98 1:04 PM	sample	APAH 9221-E	1								
051998SN03	SN03	1	MARINE	BKCHD	BKCHD	5/19/98 10:19 AM	sample	APAH 9221-E	1								
061198SN03	SN03	1	MARINE	BKCHD	BKCHD	6/11/98 12:03 PM	sample	APAH 9221-E	80								
072398SN03	SN03	1	MARINE	BKCHD	BKCHD	7/23/98 12:33 PM	sample	APAH 9221-E	1								
091798SN03	SN03	1	MARINE	BKCHD	BKCHD	9/17/98 11:51 AM	sample	APAH 9221-E	1								
101598SN03	SN03	1	MARINE	BKCHD	BKCHD	10/15/98 11:39 AM	sample	APAH 9221-E	4								
102298SN03	SN03	1	MARINE	BKCHD	BKCHD	10/22/98 12:36 PM	sample	APAH 9221-E	1								
111898SN03	SN03	1	MARINE	BKCHD	BKCHD	11/18/98 12:33 PM	sample	APAH 9221-E	1								
121098SN03	SN03	1	MARINE	BKCHD	BKCHD	12/10/98 11:08 AM	sample	APAH 9221-E	8								
012199SN03	SN03	1	MARINE	BKCHD	BKCHD	1/21/99 11:10 AM	Sample	APAH 9221-E	80								
030499SN03	SN03	1	MARINE	BKCHD	BKCHD	3/4/99 11:32 AM	sample	APAH 9221-E	4								
052799SN03	SN03	1	MARINE	BKCHD	BKCHD	5/27/99 11:57 AM	sample	APAH 9221-E	1								
092399SN03	SN03	1	MARINE	BKCHD	BKCHD	9/23/99 11:53 AM	sample	APAH 9221-E	4								
120899SN03	SN03	1	MARINE	BKCHD	BKCHD	12/8/99 11:34 AM	sample	APAH 9221-E	11								
030200SN03	SN03	1	MARINE	BKCHD	BKCHD	3/2/00 1:17 PM	sample	APAH 9221-E	2								
042600SN03	SN03	1	MARINE	BKCHD	BKCHD	4/26/00 1:23 PM	sample	APAH 9221-E	1								
071900SN03	SN03	1	MARINE	BKCHD	BKCHD	7/19/00 1:36 PM	sample	APAH 9221-E	9								
110100SN03	SN03	1	MARINE	BKCHD	BKCHD	11/1/00 1:40 PM	sample	APAH 9221-E	4								
120700SN03	SN03	1	MARINE	BKCHD	BKCHD	12/7/00 12:48 PM	sample	APAH 9221-E	17								
030101SN03	SN03	1	MARINE	BKCHD	BKCHD	3/1/01 11:45 AM	sample	APAH 9221-E	1								
042001SN03	SN03	1	MARINE	BKCHD	BKCHD	4/20/01 12:57 PM	sample	APAH 9221-E	1								
062101SN03	SN03	1	MARINE	BKCHD	BKCHD	6/21/01 1:24 PM	sample	APAH 9221-E	1								
080901SN03	SN03	1	MARINE	BKCHD	BKCHD	8/9/01 12:50 PM	sample	APAH 9221-E	2								
101101SN03	SN03	1	MARINE	KCHD	KCHD	10/11/01 1:01 PM	sample	APAH 9221-E	2	7.9			30.8		13.2	77.2	10.6
122001SN03	SN03	1	MARINE	KCHD	KCHD	12/20/01 12:10 PM	sample	APAH 9221-E	17	7.7			30.4		9	72.7	1.5
032802SN03	SN03	1	MARINE	KCHD	KCHD	3/28/02 12:38 PM	sample	APAH 9221-E	1	7.9			27.9		8	94.1	14.8
043002SN03	SN03	1	MARINE	KCHD	KCHD	4/30/02 12:39 PM	sample	APAH 9221-E	1								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
062702SN03	SN03	1	MARINE	KCHD	KCHD	6/27/02 3:07 PM	sample	APAH 9221-E	1	8.3			28.6		14.5	117.1	1.4
082202SN03	SN03	1	MARINE	KCHD	KCHD	8/22/02 1:51 PM	sample	APAH 9221-E	4				29.5		17.2	136	5.7
101702SN03	SN03	1	MARINE	KCHD	KCHD	10/17/02 1:42 PM	sample	APAH 9221-E	4	8			30.2		13.9	96.8	1.1
02460718	SN03	1	MARINE	PSNS	PSNS-NS/M	11/14/02 6:55 AM	Sample	FCOL(MF)	5	7.24		29.11	44.9		10.03		
112002SN03	SN03	1	MARINE	KCHD	KCHD	11/20/02 1:08 PM	sample	APAH 9221-E	2	7.9			30.1		10.7	72.5	
02510700	SN03	1	MARINE	PSNS	PSNS-NS/M	12/17/02 6:52 AM	sample	FCOL(MF)	4		20	38.25	43.7		9.56		3
121702SN03	SN03	1	MARINE	KCHD	KCHD	12/17/02 1:05 PM	sample	APAH 9221-E	8	8.3			29.4		9.6	71.6	
03020700	SN03	1	MARINE	PSNS	PSNS-NS/M	1/7/03 7:36 AM	Sample	FCOL(MF)	2				43		8.73		
011403SN03	SN03	1	MARINE	KCHD	KCHD	1/14/03 10:42 AM	Sample	APAH 9221-E	2	7.3			29.6		9.1	67.2	2.4
03030705	SN03	1	MARINE	PSNS	BKCHD	1/14/03 10:42 AM	Sample	FCOL(MF)	1								
03040700	SN03	1	MARINE	PSNS	PSNS-NS/M	1/24/03 8:07 AM	sample	FCOL(MF)	25				39.15		8.71		
032003SN03	SN03	1	MARINE	KCHD	KCHD	3/20/03 12:56 PM	sample	APAH 9221-E	1	7.9			28.8		9.3		3.9
041503SN03	SN03	1	MARINE	KCHD	KCHD	4/15/03 1:40 PM	sample	APAH 9221-E	1	8.3			28.8		10		1
052103SN03	SN03	1	MARINE	KCHD	KCHD	5/21/03 2:04 PM	sample	APAH 9221-E	1	8.2			27.9		12.8		
061203SN03	SN03	1	MARINE	KCHD	KCHD	6/12/03 11:46 AM	sample	APAH 9221-E	1	8.1			28.1		13.3		
072103SN03	SN03	1	MARINE	KCHD	KCHD	7/21/03 1:25 PM	sample	APAH 9221-E	1	8.5			28.3		21.4		
081903SN03	SN03	1	MARINE	KCHD	KCHD	8/19/03 1:21 PM	sample	APAH 9221-E	1	8.8			28.6		20.8		
091703SN03	SN03	1	MARINE	KCHD	KCHD	9/17/03 2:10 PM	sample	APAH 9221-E	2								
071696SN05	SN05	1	MARINE	BKCHD	BKCHD	7/16/96 10:03 AM	sample	APAH 9221-E	23								
081496SN05	SN05	1	MARINE	BKCHD	BKCHD	8/14/96 8:25 AM	sample	APAH 9221-E	23								
092696SN05	SN05	1	MARINE	BKCHD	BKCHD	9/26/96 10:07 AM	sample	APAH 9221-E	13								
021397SN05	SN05	1	MARINE	BKCHD	BKCHD	2/13/97 1:27 PM	Sample	APAH 9221-E	6								
032797SN05	SN05	1	MARINE	BKCHD	BKCHD	3/27/97 10:30 AM	sample	APAH 9221-E	2								
051597SN05	SN05	1	MARINE	BKCHD	BKCHD	5/15/97 12:15 PM	sample	APAH 9221-E	1								
061297SN05	SN05	1	MARINE	BKCHD	BKCHD	6/12/97 11:18 AM	sample	APAH 9221-E	50								
071097SN05	SN05	1	MARINE	BKCHD	BKCHD	7/10/97 12:16 PM	sample	APAH 9221-E	20								
081597SN05	SN05	1	MARINE	BKCHD	BKCHD	8/15/97 2:07 PM	sample	APAH 9221-E	6								
092597SN05	SN05	1	MARINE	BKCHD	BKCHD	9/25/97 11:58 AM	sample	APAH 9221-E	17								
101697SN05	SN05	1	MARINE	BKCHD	BKCHD	10/16/97 10:41 AM	sample	APAH 9221-E	193								
021298SN05	SN05	1	MARINE	BKCHD	BKCHD	2/12/98 12:00 PM	Sample	APAH 9221-E	1200								
030598SN05	SN05	1	MARINE	BKCHD	BKCHD	3/5/98 12:53 PM	sample	APAH 9221-E	6								
051998SN05	SN05	1	MARINE	BKCHD	BKCHD	5/19/98 10:14 AM	sample	APAH 9221-E	7								
061198SN05	SN05	1	MARINE	BKCHD	BKCHD	6/11/98 11:57 AM	sample	APAH 9221-E	257								
072398SN05	SN05	1	MARINE	BKCHD	BKCHD	7/23/98 12:28 PM	sample	APAH 9221-E	8								
091798SN05	SN05	1	MARINE	BKCHD	BKCHD	9/17/98 11:45 AM	sample	APAH 9221-E	4								
101598SN05	SN05	1	MARINE	BKCHD	BKCHD	10/15/98 11:30 AM	sample	APAH 9221-E	1								
102298SN05	SN05	1	MARINE	BKCHD	BKCHD	10/22/98 12:27 PM	sample	APAH 9221-E	4								
111898SN05	SN05	1	MARINE	BKCHD	BKCHD	11/18/98 12:28 PM	sample	APAH 9221-E	1								
121098SN05	SN05	1	MARINE	BKCHD	BKCHD	12/10/98 11:03 AM	sample	APAH 9221-E	20								
012199SN05	SN05	1	MARINE	BKCHD	BKCHD	1/21/99 11:03 AM	Sample	APAH 9221-E	22								
030499SN05	SN05	1	MARINE	BKCHD	BKCHD	3/4/99 11:27 AM	sample	APAH 9221-E	3								
052799SN05	SN05	1	MARINE	BKCHD	BKCHD	5/27/99 11:51 AM	sample	APAH 9221-E	3								
092399SN05	SN05	1	MARINE	BKCHD	BKCHD	9/23/99 11:42 AM	sample	APAH 9221-E	15								
120899SN05	SN05	1	MARINE	BKCHD	BKCHD	12/8/99 11:28 AM	sample	APAH 9221-E	5								
030200SN05	SN05	1	MARINE	BKCHD	BKCHD	3/2/00 1:03 PM	sample	APAH 9221-E	17								
042600SN05	SN05	1	MARINE	BKCHD	BKCHD	4/26/00 1:17 PM	sample	APAH 9221-E	1								
071900SN05	SN05	1	MARINE	BKCHD	BKCHD	7/19/00 1:21 PM	sample	APAH 9221-E	2								
110100SN05	SN05	1	MARINE	BKCHD	BKCHD	11/1/00 1:36 PM	sample	APAH 9221-E	23								
120700SN05	SN05	1	MARINE	BKCHD	BKCHD	12/7/00 12:41 PM	sample	APAH 9221-E	2								
030101SN05	SN05	1	MARINE	BKCHD	BKCHD	3/1/01 11:41 AM	sample	APAH 9221-E	4								
042001SN05	SN05	1	MARINE	BKCHD	BKCHD	4/20/01 12:48 PM	sample	APAH 9221-E	1								
062101SN05	SN05	1	MARINE	BKCHD	BKCHD	6/21/01 1:16 PM	sample	APAH 9221-E	8								
080901SN05	SN05	1	MARINE	BKCHD	BKCHD	8/9/01 12:36 PM	sample	APAH 9221-E	7								
101101SN05	SN05	1	MARINE	KCHD	KCHD	10/11/01 12:55 PM	sample	APAH 9221-E	1	7.8			30.8		13.6	61.5	5.6
122001SN05	SN05	1	MARINE	KCHD	KCHD	12/20/01 12:01 PM	sample	APAH 9221-E	80	7.8			12.8		5.8	84.7	17.3

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
032802SN05	SN05	1	MARINE	KCHD	KCHD	3/28/02 12:28 PM	sample	APAH 9221-E	1	7.9			27.1		8.6	96.3	15.2
043002SN05	SN05	1	MARINE	KCHD	KCHD	4/30/02 12:34 PM	sample	APAH 9221-E	17								
062702SN05	SN05	1	MARINE	KCHD	KCHD	6/27/02 2:59 PM	sample	APAH 9221-E	1	8.1			28.8		13.2	90.4	3.4
082202SN05	SN05	1	MARINE	KCHD	KCHD	8/22/02 1:43 PM	sample	APAH 9221-E	23				29.3		17.5	93.3	8.9
101702SN05	SN05	1	MARINE	KCHD	KCHD	10/17/02 1:31 PM	sample	APAH 9221-E	8	7.9			29.6		14.3	102.5	2
02460700	SN05	1	MARINE	PSNS	PSNS-NS/M	11/14/02 7:31 AM	Sample	FCOL(MF)	5	7.37	2.9	29.26	45.1	2.9	10.91		
112002SN05	SN05	1	MARINE	KCHD	KCHD	11/20/02 1:02 PM	sample	APAH 9221-E	1	7.9			30.1		11	79.4	
02510701	SN05	1	MARINE	PSNS	PSNS-NS/M	12/17/02 7:44 AM	sample	FCOL(MF)	3		27.75	27.96	42.3	27.75	9.45		27
121702SN05	SN05	1	MARINE	KCHD	KCHD	12/17/02 12:58 PM	sample	APAH 9221-E	7	8.2			29		9.5	68.3	
03020701	SN05	1	MARINE	PSNS	PSNS-NS/M	1/7/03 8:11 AM	Sample	FCOL(MF)	1				43.8		8.98		
011403SN05	SN05	1	MARINE	KCHD	KCHD	1/14/03 10:50 AM	Sample	APAH 9221-E	1	7.3			29.8		9	69.8	1.6
03030706	SN05	1	MARINE	PSNS	BKCHD	1/14/03 10:50 AM	Sample	FCOL(MF)	1								
03030707	SN05	2	MARINE	PSNS	BKCHD	1/14/03 10:50 AM	Duplicate	FCOL(MF)	1		2.9	29.26					
03040701	SN05	1	MARINE	PSNS	PSNS-NS/M	1/24/03 8:41 AM	sample	FCOL(MF)	14				44.3		9.05		
032003SN05	SN05	1	MARINE	KCHD	KCHD	3/20/03 12:51 PM	sample	APAH 9221-E	2	8			27.5		9.6		0.5
041503SN05	SN05	1	MARINE	KCHD	KCHD	4/15/03 1:35 PM	sample	APAH 9221-E	1	8.4			27.9		10.7		1
052103SN05	SN05	1	MARINE	KCHD	KCHD	5/21/03 1:56 PM	sample	APAH 9221-E	2	7.8			26.2		14.3		
061203SN05	SN05	1	MARINE	KCHD	KCHD	6/12/03 11:40 AM	sample	APAH 9221-E	30	8.2			28.3		13.5		
072103SN05	SN05	1	MARINE	KCHD	KCHD	7/21/03 1:18 PM	sample	APAH 9221-E	4	8.5			27.6		21.8		
081903SN05	SN05	1	MARINE	KCHD	KCHD	8/19/03 1:17 PM	sample	APAH 9221-E	2	8.6			28		21.5		
091703SN05	SN05	1	MARINE	KCHD	KCHD	9/17/03 2:03 PM	sample	APAH 9221-E	1								
071696SN08	SN08	1	MARINE	BKCHD	BKCHD	7/16/96 10:14 AM	sample	APAH 9221-E	2								
081496SN08	SN08	1	MARINE	BKCHD	BKCHD	8/14/96 7:55 AM	sample	APAH 9221-E	4								
092696SN08	SN08	1	MARINE	BKCHD	BKCHD	9/26/96 10:28 AM	sample	APAH 9221-E	4								
121196SN08	SN08	1	MARINE	BKCHD	BKCHD	12/11/96 10:42 AM	sample	APAH 9221-E	4								
021397SN08	SN08	1	MARINE	BKCHD	BKCHD	2/13/97 1:15 PM	Sample	APAH 9221-E	2								
032797SN08	SN08	1	MARINE	BKCHD	BKCHD	3/27/97 10:45 AM	sample	APAH 9221-E	4								
051597SN08	SN08	1	MARINE	BKCHD	BKCHD	5/15/97 12:08 PM	sample	APAH 9221-E	2								
061297SN08	SN08	1	MARINE	BKCHD	BKCHD	6/12/97 11:06 AM	sample	APAH 9221-E	1								
071097SN08	SN08	1	MARINE	BKCHD	BKCHD	7/10/97 12:09 PM	sample	APAH 9221-E	13								
081597SN08	SN08	1	MARINE	BKCHD	BKCHD	8/15/97 1:49 PM	sample	APAH 9221-E	4								
092597SN08	SN08	1	MARINE	BKCHD	BKCHD	9/25/97 11:48 AM	sample	APAH 9221-E	17								
101697SN08	SN08	1	MARINE	BKCHD	BKCHD	10/16/97 10:49 AM	sample	APAH 9221-E	23								
021298SN08	SN08	1	MARINE	BKCHD	BKCHD	2/12/98 11:55 AM	Sample	APAH 9221-E	17								
030598SN08	SN08	1	MARINE	BKCHD	BKCHD	3/5/98 12:31 PM	sample	APAH 9221-E	1								
051998SN08	SN08	1	MARINE	BKCHD	BKCHD	5/19/98 10:08 AM	sample	APAH 9221-E	2								
061198SN08	SN08	1	MARINE	BKCHD	BKCHD	6/11/98 11:51 AM	sample	APAH 9221-E	34								
072398SN08	SN08	1	MARINE	BKCHD	BKCHD	7/23/98 12:22 PM	sample	APAH 9221-E	2								
091798SN08	SN08	1	MARINE	BKCHD	BKCHD	9/17/98 11:39 AM	sample	APAH 9221-E	11								
101598SN08	SN08	1	MARINE	BKCHD	BKCHD	10/15/98 11:24 AM	sample	APAH 9221-E	4								
102298SN08	SN08	1	MARINE	BKCHD	BKCHD	10/22/98 12:21 PM	sample	APAH 9221-E	4								
111898SN08	SN08	1	MARINE	BKCHD	BKCHD	11/18/98 12:22 PM	sample	APAH 9221-E	2								
121098SN08	SN08	1	MARINE	BKCHD	BKCHD	12/10/98 10:57 AM	sample	APAH 9221-E	8								
012199SN08	SN08	1	MARINE	BKCHD	BKCHD	1/21/99 10:55 AM	Sample	APAH 9221-E	17								
030499SN08	SN08	1	MARINE	BKCHD	BKCHD	3/4/99 11:21 AM	sample	APAH 9221-E	2								
052799SN08	SN08	1	MARINE	BKCHD	BKCHD	5/27/99 11:41 AM	sample	APAH 9221-E	1								
092399SN08	SN08	1	MARINE	BKCHD	BKCHD	9/23/99 11:32 AM	sample	APAH 9221-E	8								
120899SN08	SN08	1	MARINE	BKCHD	BKCHD	12/8/99 11:24 AM	sample	APAH 9221-E	23								
030200SN08	SN08	1	MARINE	BKCHD	BKCHD	3/2/00 12:58 PM	sample	APAH 9221-E	2								
042600SN08	SN08	1	MARINE	BKCHD	BKCHD	4/26/00 1:11 PM	sample	APAH 9221-E	1								
071900SN08	SN08	1	MARINE	BKCHD	BKCHD	7/19/00 1:13 PM	sample	APAH 9221-E	1								
110100SN08	SN08	1	MARINE	BKCHD	BKCHD	11/1/00 1:32 PM	sample	APAH 9221-E	11								
120700SN08	SN08	1	MARINE	BKCHD	BKCHD	12/7/00 12:30 PM	sample	APAH 9221-E	2								
030101SN08	SN08	1	MARINE	BKCHD	BKCHD	3/1/01 11:38 AM	sample	APAH 9221-E	1								
042001SN08	SN08	1	MARINE	BKCHD	BKCHD	4/20/01 12:41 PM	sample	APAH 9221-E	2								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
062101SN08	SN08	1	MARINE	BKCHD	BKCHD	6/21/01 1:10 PM	sample	APAH 9221-E	2								
080901SN08	SN08	1	MARINE	BKCHD	BKCHD	8/9/01 12:24 PM	sample	APAH 9221-E	1								
101101SN08	SN08	1	MARINE	KCHD	KCHD	10/11/01 12:47 PM	sample	APAH 9221-E	1	7.8			30.6		13.1	71.6	5.8
122001SN08	SN08	1	MARINE	KCHD	KCHD	12/20/01 11:54 AM	sample	APAH 9221-E	17	7.8			28.1		8.1	78.2	2.8
032802SN08	SN08	1	MARINE	KCHD	KCHD	3/28/02 12:20 PM	sample	APAH 9221-E	2	8			28		8.1	100.9	14.5
043002SN08	SN08	1	MARINE	KCHD	KCHD	4/30/02 12:27 PM	sample	APAH 9221-E	1								
062702SN08	SN08	1	MARINE	KCHD	KCHD	6/27/02 2:51 PM	sample	APAH 9221-E	2	8.4			28.6		15.8	137.1	1.7
082202SN08	SN08	1	MARINE	KCHD	KCHD	8/22/02 1:30 PM	sample	APAH 9221-E	2				29.9		16.6	179.8	41.9
101702SN08	SN08	1	MARINE	KCHD	KCHD	10/17/02 1:19 PM	sample	APAH 9221-E	1	8.2			29.3		13.9	141.1	9.1
112002SN08	SN08	1	MARINE	KCHD	KCHD	11/20/02 12:51 PM	sample	APAH 9221-E	4	7.9			31.1		10.8	76.1	
121702SN08	SN08	1	MARINE	KCHD	KCHD	12/17/02 12:51 PM	sample	APAH 9221-E	4	8.3			28.8		8.9	71.9	
011403SN08	SN08	1	MARINE	KCHD	KCHD	1/14/03 11:01 AM	Sample	APAH 9221-E	4	7.3			28.8		8.7	72.8	2.8
032003SN08	SN08	1	MARINE	KCHD	KCHD	3/20/03 12:43 PM	sample	APAH 9221-E	1	8			28.7		9.5		10.5
041503SN08	SN08	1	MARINE	KCHD	KCHD	4/15/03 1:28 PM	sample	APAH 9221-E	1	8.4			28.7		10.4		1.4
052103SN08	SN08	1	MARINE	KCHD	KCHD	5/21/03 1:50 PM	sample	APAH 9221-E	1	8.2			27.6		12.1		
061203SN08	SN08	1	MARINE	KCHD	KCHD	6/12/03 11:34 AM	sample	APAH 9221-E	17	8.1			28		13.8		
072103SN08	SN08	1	MARINE	KCHD	KCHD	7/21/03 1:11 PM	sample	APAH 9221-E	4	8.4			28.6		7.8		
081903SN08	SN08	1	MARINE	KCHD	KCHD	8/19/03 1:11 PM	sample	APAH 9221-E	2	8.7			27.7		22.5		
091703SN08	SN08	1	MARINE	KCHD	KCHD	9/17/03 1:55 PM	sample	APAH 9221-E	1								
071696SN10	SN10	1	MARINE	BKCHD	BKCHD	7/16/96 10:22 AM	sample	APAH 9221-E	30								
081496SN10	SN10	1	MARINE	BKCHD	BKCHD	8/14/96 7:35 AM	sample	APAH 9221-E	37								
092696SN10	SN10	1	MARINE	BKCHD	BKCHD	9/26/96 10:47 AM	sample	APAH 9221-E	34								
121196SN10	SN10	1	MARINE	BKCHD	BKCHD	12/11/96 10:32 AM	sample	APAH 9221-E	30								
021397SN10	SN10	1	MARINE	BKCHD	BKCHD	2/13/97 1:07 PM	Sample	APAH 9221-E	13								
032797SN10	SN10	1	MARINE	BKCHD	BKCHD	3/27/97 10:56 AM	sample	APAH 9221-E	4								
051597SN10	SN10	1	MARINE	BKCHD	BKCHD	5/15/97 12:00 PM	sample	APAH 9221-E	1								
061297SN10	SN10	1	MARINE	BKCHD	BKCHD	6/12/97 11:00 AM	sample	APAH 9221-E	2								
071097SN10	SN10	1	MARINE	BKCHD	BKCHD	7/10/97 12:03 PM	sample	APAH 9221-E	8								
081597SN10	SN10	1	MARINE	BKCHD	BKCHD	8/15/97 1:33 PM	sample	APAH 9221-E	1								
092597SN10	SN10	1	MARINE	BKCHD	BKCHD	9/25/97 11:38 AM	sample	APAH 9221-E	2								
101697SN10	SN10	1	MARINE	BKCHD	BKCHD	10/16/97 10:55 AM	sample	APAH 9221-E	11								
021298SN10	SN10	1	MARINE	BKCHD	BKCHD	2/12/98 11:47 AM	Sample	APAH 9221-E	300								
030598SN10	SN10	1	MARINE	BKCHD	BKCHD	3/5/98 12:17 PM	sample	APAH 9221-E	11								
051998SN10	SN10	1	MARINE	BKCHD	BKCHD	5/19/98 10:02 AM	sample	APAH 9221-E	2								
061198SN10	SN10	1	MARINE	BKCHD	BKCHD	6/11/98 11:45 AM	sample	APAH 9221-E	13								
072398SN10	SN10	1	MARINE	BKCHD	BKCHD	7/23/98 12:16 PM	sample	APAH 9221-E	7								
091798SN10	SN10	1	MARINE	BKCHD	BKCHD	9/17/98 11:32 AM	sample	APAH 9221-E	23								
101598SN10	SN10	1	MARINE	BKCHD	BKCHD	10/15/98 11:18 AM	sample	APAH 9221-E	17								
102298SN10	SN10	1	MARINE	BKCHD	BKCHD	10/22/98 12:15 PM	sample	APAH 9221-E	2								
111898SN10	SN10	1	MARINE	BKCHD	BKCHD	11/18/98 12:16 PM	sample	APAH 9221-E	8								
121098SN10	SN10	1	MARINE	BKCHD	BKCHD	12/10/98 10:51 AM	sample	APAH 9221-E	110								
012199SN10	SN10	1	MARINE	BKCHD	BKCHD	1/21/99 10:48 AM	Sample	APAH 9221-E	70								
030499SN10	SN10	1	MARINE	BKCHD	BKCHD	3/4/99 11:15 AM	sample	APAH 9221-E	23								
052799SN10	SN10	1	MARINE	BKCHD	BKCHD	5/27/99 11:36 AM	sample	APAH 9221-E	1								
092399SN10	SN10	1	MARINE	BKCHD	BKCHD	9/23/99 11:23 AM	sample	APAH 9221-E	11								
120899SN10	SN10	1	MARINE	BKCHD	BKCHD	12/8/99 11:21 AM	sample	APAH 9221-E	80								
030200SN10	SN10	1	MARINE	BKCHD	BKCHD	3/2/00 12:52 PM	sample	APAH 9221-E	2								
042600SN10	SN10	1	MARINE	BKCHD	BKCHD	4/26/00 1:06 PM	sample	APAH 9221-E	2								
071900SN10	SN10	1	MARINE	BKCHD	BKCHD	7/19/00 1:08 PM	sample	APAH 9221-E	4								
110100SN10	SN10	1	MARINE	BKCHD	BKCHD	11/1/00 1:27 PM	sample	APAH 9221-E	13								
120700SN10	SN10	1	MARINE	BKCHD	BKCHD	12/7/00 12:24 PM	sample	APAH 9221-E	8								
030101SN10	SN10	1	MARINE	BKCHD	BKCHD	3/1/01 11:33 AM	sample	APAH 9221-E	8								
042001SN10	SN10	1	MARINE	BKCHD	BKCHD	4/20/01 12:35 PM	sample	APAH 9221-E	1								
062101SN10	SN10	1	MARINE	BKCHD	BKCHD	6/21/01 1:03 PM	sample	APAH 9221-E	11								
080901SN10	SN10	1	MARINE	BKCHD	BKCHD	8/9/01 12:19 PM	sample	APAH 9221-E	30								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
101101SN10	SN10	1	MARINE	KCHD	KCHD	10/11/01 12:40 PM	sample	APAH 9221-E	50	7.9			30.7		13.4	84.5	5.5
122001SN10	SN10	1	MARINE	KCHD	KCHD	12/20/01 11:48 AM	sample	APAH 9221-E	30	7.7			26.8		7.3	78.1	1.7
032802SN10	SN10	1	MARINE	KCHD	KCHD	3/28/02 12:14 PM	sample	APAH 9221-E	4	8			27.7		8.5	103.3	14.2
043002SN10	SN10	1	MARINE	KCHD	KCHD	4/30/02 12:21 PM	sample	APAH 9221-E	1								
062702SN10	SN10	1	MARINE	KCHD	KCHD	6/27/02 2:43 PM	sample	APAH 9221-E	80	8.5			28.5		16.6	148	3.1
082202SN10	SN10	1	MARINE	KCHD	KCHD	8/22/02 1:23 PM	sample	APAH 9221-E	7				29.4		17.8	144.6	6.7
101702SN10	SN10	1	MARINE	KCHD	KCHD	10/17/02 1:12 PM	sample	APAH 9221-E	2	8			29.6		13.3	103.7	0.9
02460719	SN10	1	MARINE	PSNS	PSNS-NS/M	11/14/02 7:54 AM	Sample	FCOL(MF)	2	7.54	31.4	28.97	44.7	19	10.68		
112002SN10	SN10	1	MARINE	KCHD	KCHD	11/20/02 12:45 PM	sample	APAH 9221-E	23	7.9			30.6		11.1	73.5	
02510702	SN10	1	MARINE	PSNS	PSNS-NS/M	12/17/02 7:58 AM	sample	FCOL(MF)	14		38	27.96	43.3	20	9.02		100
121702SN10	SN10	1	MARINE	KCHD	KCHD	12/17/02 12:44 PM	sample	APAH 9221-E	17	8.3			29.1		9	75.7	
03020702	SN10	1	MARINE	PSNS	PSNS-NS/M	1/7/03 8:26 AM	Sample	FCOL(MF)	10				43		7.78		20
011403SN10	SN10	1	MARINE	KCHD	KCHD	1/14/03 11:11 AM	Sample	APAH 9221-E	4	7.3			28.7		8.6	70.3	2.3
03030709	SN10	1	MARINE	PSNS	BKCHD	1/14/03 11:11 AM	Sample	FCOL(MF)	5								
03040702	SN10	1	MARINE	PSNS	PSNS-NS/M	1/24/03 8:58 AM	sample	FCOL(MF)	40				43.5		8.99		
032003SN10	SN10	1	MARINE	KCHD	KCHD	3/20/03 12:38 PM	sample	APAH 9221-E	1	8			28.7		9.6		
041503SN10	SN10	1	MARINE	KCHD	KCHD	4/15/03 1:22 PM	sample	APAH 9221-E	1	8.5			28.8		10.9		0.8
052103SN10	SN10	1	MARINE	KCHD	KCHD	5/21/03 1:44 PM	sample	APAH 9221-E	2	8.3			27.7		13.4		
061203SN10	SN10	1	MARINE	KCHD	KCHD	6/12/03 11:27 AM	sample	APAH 9221-E	1	8.1			27.9		14.5		
072103SN10	SN10	1	MARINE	KCHD	KCHD	7/21/03 1:03 PM	sample	APAH 9221-E	4	8.5			28.2		20		
081903SN10	SN10	1	MARINE	KCHD	KCHD	8/19/03 1:05 PM	sample	APAH 9221-E	11	8.9			28		21.2		4.4
091703SN10	SN10	1	MARINE	KCHD	KCHD	9/17/03 1:48 PM	sample	APAH 9221-E	1								
071696SN11	SN11	1	MARINE	KCHD	KCHD	7/16/96 10:26 AM	sample	APAH 9221-E	7								
081496SN11	SN11	1	MARINE	KCHD	KCHD	8/14/96 10:52 AM	sample	APAH 9221-E	8	8.5		25.6			18.6		1.1
092696SN11	SN11	1	MARINE	KCHD	KCHD	9/26/96 10:56 AM	sample	APAH 9221-E	2	9.2		29.3			14.2		6.3
121196SN11	SN11	1	MARINE	KCHD	KCHD	12/11/96 10:24 AM	sample	APAH 9221-E		7.4		28.3			8.8		
032797SN11	SN11	1	MARINE	KCHD	KCHD	3/27/97 11:02 AM	sample	APAH 9221-E	1	7.7		26.2			8.5		13.9
081597SN11	SN11	1	MARINE	KCHD	KCHD	8/15/97 1:28 PM	sample	APAH 9221-E	2	8.2		27.2			18.6		1.2
030598SN11	SN11	1	MARINE	KCHD	KCHD	3/5/98 11:35 AM	sample	APAH 9221-E	28	7.8		19.1			7.6		
101702SN11	SN11	1	MARINE	KCHD	KCHD	10/17/02 1:03 PM	sample	APAH 9221-E	4	8			29.6		13.4	100.7	0.8
112002SN11	SN11	1	MARINE	KCHD	KCHD	11/20/02 12:37 PM	sample	APAH 9221-E	90	7.9			27.9		11.5	83.2	
121702SN11	SN11	1	MARINE	KCHD	KCHD	12/17/02 12:13 PM	sample	APAH 9221-E	13	8.3			29.1		9.1	72.5	
011403SN11	SN11	1	MARINE	KCHD	KCHD	1/14/03 11:17 AM	Sample	APAH 9221-E	7	7.3			29.1		8.7	74.6	1.7
032003SN11	SN11	1	MARINE	KCHD	KCHD	3/20/03 12:22 PM	sample	APAH 9221-E	2	7.9			28.8		9.2		
041503SN11	SN11	1	MARINE	KCHD	KCHD	4/15/03 1:16 PM	sample	APAH 9221-E	1	8.5			28.8		10.5		0.9
052103SN11	SN11	1	MARINE	KCHD	KCHD	5/21/03 1:37 PM	sample	APAH 9221-E	2	8.3			24.5		14.1		
061203SN11	SN11	1	MARINE	KCHD	KCHD	6/12/03 11:22 AM	sample	APAH 9221-E	1	8.2			28.1		14.3		
072103SN11	SN11	1	MARINE	KCHD	KCHD	7/21/03 12:33 PM	sample	APAH 9221-E	30	8.3			24.6		19.3		10
081903SN11	SN11	1	MARINE	KCHD	KCHD	8/19/03 12:57 PM	sample	APAH 9221-E	13	8.6			24.8		19.7		
091703SN11	SN11	1	MARINE	KCHD	KCHD	9/17/03 1:45 PM	sample	APAH 9221-E	2								
071696SN12	SN12	1	MARINE	BKCHD	BKCHD	7/16/96 10:32 AM	sample	APAH 9221-E	110								
081496SN12	SN12	1	MARINE	BKCHD	BKCHD	8/14/96 10:45 AM	sample	APAH 9221-E	2								
092696SN12	SN12	1	MARINE	BKCHD	BKCHD	9/26/96 11:23 AM	sample	APAH 9221-E	2								
121196SN12	SN12	1	MARINE	BKCHD	BKCHD	12/11/96 9:45 AM	sample	APAH 9221-E	8								
032797SN12	SN12	1	MARINE	BKCHD	BKCHD	3/27/97 11:30 AM	sample	APAH 9221-E	2								
071097SN12	SN12	1	MARINE	BKCHD	BKCHD	7/10/97 11:56 AM	sample	APAH 9221-E	7								
081597SN12	SN12	1	MARINE	BKCHD	BKCHD	8/15/97 1:23 PM	sample	APAH 9221-E	2								
101697SN12	SN12	1	MARINE	BKCHD	BKCHD	10/16/97 11:04 AM	sample	APAH 9221-E	23								
021298SN12	SN12	1	MARINE	BKCHD	BKCHD	2/12/98 11:32 AM	Sample	APAH 9221-E	80								
030598SN12	SN12	1	MARINE	BKCHD	BKCHD	3/5/98 11:25 AM	sample	APAH 9221-E	25								
051998SN12	SN12	1	MARINE	BKCHD	BKCHD	5/19/98 9:57 AM	sample	APAH 9221-E	14								
061198SN12	SN12	1	MARINE	BKCHD	BKCHD	6/11/98 11:38 AM	sample	APAH 9221-E	17								
072398SN12	SN12	1	MARINE	BKCHD	BKCHD	7/23/98 11:46 AM	sample	APAH 9221-E	80								
091798SN12	SN12	1	MARINE	BKCHD	BKCHD	9/17/98 10:42 AM	sample	APAH 9221-E	14								
101598SN12	SN12	1	MARINE	BKCHD	BKCHD	10/15/98 11:11 AM	sample	APAH 9221-E	30								

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
102298SN12	SN12	1	MARINE	BKCHD	BKCHD	10/22/98 12:07 PM	sample	APAH 9221-E	17								
111898SN12	SN12	1	MARINE	BKCHD	BKCHD	11/18/98 12:10 PM	sample	APAH 9221-E	8								
121098SN12	SN12	1	MARINE	BKCHD	BKCHD	12/10/98 10:44 AM	sample	APAH 9221-E	30								
012199SN12	SN12	1	MARINE	BKCHD	BKCHD	1/21/99 10:42 AM	Sample	APAH 9221-E	80								
030499SN12	SN12	1	MARINE	BKCHD	BKCHD	3/4/99 11:09 AM	sample	APAH 9221-E	1								
052799SN12	SN12	1	MARINE	BKCHD	BKCHD	5/27/99 11:30 AM	sample	APAH 9221-E	4								
092399SN12	SN12	1	MARINE	BKCHD	BKCHD	9/23/99 11:16 AM	sample	APAH 9221-E	2								
120899SN12	SN12	1	MARINE	BKCHD	BKCHD	12/8/99 10:55 AM	sample	APAH 9221-E	50								
030200SN12	SN12	1	MARINE	BKCHD	BKCHD	3/2/00 12:45 PM	sample	APAH 9221-E	1								
042600SN12	SN12	1	MARINE	BKCHD	BKCHD	4/26/00 12:54 PM	sample	APAH 9221-E	1								
071900SN12	SN12	1	MARINE	BKCHD	BKCHD	7/19/00 1:02 PM	sample	APAH 9221-E	4								
110100SN12	SN12	1	MARINE	BKCHD	BKCHD	11/1/00 1:21 PM	sample	APAH 9221-E	17								
120700SN12	SN12	1	MARINE	BKCHD	BKCHD	12/7/00 12:13 PM	sample	APAH 9221-E	80								
030101SN12	SN12	1	MARINE	BKCHD	BKCHD	3/1/01 11:27 AM	sample	APAH 9221-E	1								
042001SN12	SN12	1	MARINE	BKCHD	BKCHD	4/20/01 12:29 PM	sample	APAH 9221-E	1								
062101SN12	SN12	1	MARINE	BKCHD	BKCHD	6/21/01 12:58 PM	sample	APAH 9221-E	1								
080901SN12	SN12	1	MARINE	BKCHD	BKCHD	8/9/01 12:12 PM	sample	APAH 9221-E	1								
101101SN12	SN12	1	MARINE	KCHD	KCHD	10/11/01 12:33 PM	sample	APAH 9221-E	4	8			30.8		13.2	90.7	6.1
122001SN12	SN12	1	MARINE	KCHD	KCHD	12/20/01 11:40 AM	sample	APAH 9221-E	110	7.8			17.9		6.6	82.4	9.4
032802SN12	SN12	1	MARINE	KCHD	KCHD	3/28/02 12:07 PM	sample	APAH 9221-E	1	8			28.1		8.4	104.9	14.3
043002SN12	SN12	1	MARINE	KCHD	KCHD	4/30/02 12:14 PM	sample	APAH 9221-E	1								
062702SN12	SN12	1	MARINE	KCHD	KCHD	6/27/02 2:34 PM	sample	APAH 9221-E	2	8.5			27.8		17	144	3
082202SN12	SN12	1	MARINE	KCHD	KCHD	8/22/02 1:14 PM	sample	APAH 9221-E	2				29.9		15.4	113	20.2
101702SN12	SN12	1	MARINE	KCHD	KCHD	10/17/02 12:58 PM	sample	APAH 9221-E	1	7.9			29.9		13.6	103.6	0.5
02460717	SN12	1	MARINE	PSNS	PSNS-NS/M	11/14/02 8:07 AM	Sample	FCOL(MF)	5	7.46	7.5	29.06	44.9	7.5	10.6		
112002SN12	SN12	1	MARINE	KCHD	KCHD	11/20/02 12:31 PM	sample	APAH 9221-E	4	7.9			31		10.9	80.7	
02510703	SN12	1	MARINE	PSNS	PSNS-NS/M	12/17/02 8:16 AM	sample	FCOL(MF)	29		7.9	28.14	43.6	7.9	9.39		100
121702SN12	SN12	1	MARINE	KCHD	KCHD	12/17/02 12:09 PM	sample	APAH 9221-E	27	8.3			29.2		8.9	73.9	
03020703	SN12	1	MARINE	PSNS	PSNS-NS/M	1/7/03 8:43 AM	Sample	FCOL(MF)	10				43.6		8.39		
011403SN12	SN12	1	MARINE	KCHD	KCHD	1/14/03 11:37 AM	Sample	APAH 9221-E	2	7.3			28.4		8.5	74.9	2
03030711	SN12	1	MARINE	PSNS	BKCHD	1/14/03 11:37 AM	Sample	FCOL(MF)	1								
03040703	SN12	1	MARINE	PSNS	PSNS-NS/M	1/24/03 9:08 AM	sample	FCOL(MF)	5				43.51		9		
032003SN12	SN12	1	MARINE	KCHD	KCHD	3/20/03 12:17 PM	sample	APAH 9221-E	1	8			28.9		9.5		
041503SN12	SN12	1	MARINE	KCHD	KCHD	4/15/03 1:11 PM	sample	APAH 9221-E	1	8.6			28.8		10.7		0.9
052103SN12	SN12	1	MARINE	KCHD	KCHD	5/21/03 1:30 PM	sample	APAH 9221-E	1	8.4			27.1		13.7		
061203SN12	SN12	1	MARINE	KCHD	KCHD	6/12/03 11:17 AM	sample	APAH 9221-E	13	8.2			27.8		14.2		
072103SN12	SN12	1	MARINE	KCHD	KCHD	7/21/03 12:21 PM	sample	APAH 9221-E	1	8.5			28.4		19.8		
081903SN12	SN12	1	MARINE	KCHD	KCHD	8/19/03 12:48 PM	sample	APAH 9221-E	2	8.8			28.4		20.5		
091703SN12	SN12	1	MARINE	KCHD	KCHD	9/17/03 1:40 PM	sample	APAH 9221-E	1								
071696SN13	SN13	1	MARINE	BKCHD	BKCHD	7/16/96 10:40 AM	sample	APAH 9221-E	4								
081496SN13	SN13	1	MARINE	BKCHD	BKCHD	8/14/96 10:35 AM	sample	APAH 9221-E	2								
092696SN13	SN13	1	MARINE	BKCHD	BKCHD	9/26/96 11:35 AM	sample	APAH 9221-E	2								
121196SN13	SN13	1	MARINE	BKCHD	BKCHD	12/11/96 9:39 AM	sample	APAH 9221-E	3								
021397SN13	SN13	1	MARINE	BKCHD	BKCHD	2/13/97 12:55 PM	Sample	APAH 9221-E	13								
032797SN13	SN13	1	MARINE	BKCHD	BKCHD	3/27/97 11:35 AM	sample	APAH 9221-E	2								
051597SN13	SN13	1	MARINE	BKCHD	BKCHD	5/15/97 11:50 AM	sample	APAH 9221-E	8								
061297SN13	SN13	1	MARINE	BKCHD	BKCHD	6/12/97 10:57 AM	sample	APAH 9221-E	4								
071097SN13	SN13	1	MARINE	BKCHD	BKCHD	7/10/97 11:49 AM	sample	APAH 9221-E	23								
081597SN13	SN13	1	MARINE	BKCHD	BKCHD	8/15/97 1:18 PM	sample	APAH 9221-E	30								
092597SN13	SN13	1	MARINE	BKCHD	BKCHD	9/25/97 11:32 AM	sample	APAH 9221-E	4								
101697SN13	SN13	1	MARINE	BKCHD	BKCHD	10/16/97 11:14 AM	sample	APAH 9221-E	8								
021298SN13	SN13	1	MARINE	BKCHD	BKCHD	2/12/98 11:28 AM	Sample	APAH 9221-E	23								
030598SN13	SN13	1	MARINE	BKCHD	BKCHD	3/5/98 11:19 AM	sample	APAH 9221-E	7								
051998SN13	SN13	1	MARINE	BKCHD	BKCHD	5/19/98 9:50 AM	sample	APAH 9221-E	1								
061198SN13	SN13	1	MARINE	BKCHD	BKCHD	6/11/98 11:30 AM	sample	APAH 9221-E	6								

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SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
072398SN13	SN13	1	MARINE	BKCHD	BKCHD	7/23/98 11:41 AM	sample	APAH 9221-E	30								
091798SN13	SN13	1	MARINE	BKCHD	BKCHD	9/17/98 10:37 AM	sample	APAH 9221-E	1								
101598SN13	SN13	1	MARINE	BKCHD	BKCHD	10/15/98 11:02 AM	sample	APAH 9221-E	14								
102298SN13	SN13	1	MARINE	BKCHD	BKCHD	10/22/98 12:01 PM	sample	APAH 9221-E	50								
111898SN13	SN13	1	MARINE	BKCHD	BKCHD	11/18/98 12:06 PM	sample	APAH 9221-E	2								
121098SN13	SN13	1	MARINE	BKCHD	BKCHD	12/10/98 10:38 AM	sample	APAH 9221-E	11								
012199SN13	SN13	1	MARINE	BKCHD	BKCHD	1/21/99 10:37 AM	Sample	APAH 9221-E	80								
030499SN13	SN13	1	MARINE	BKCHD	BKCHD	3/4/99 11:04 AM	sample	APAH 9221-E	2								
052799SN13	SN13	1	MARINE	BKCHD	BKCHD	5/27/99 11:24 AM	sample	APAH 9221-E	1								
092399SN13	SN13	1	MARINE	BKCHD	BKCHD	9/23/99 11:08 AM	sample	APAH 9221-E	4								
120899SN13	SN13	1	MARINE	BKCHD	BKCHD	12/8/99 10:50 AM	sample	APAH 9221-E	50								
030200SN13	SN13	1	MARINE	BKCHD	BKCHD	3/2/00 12:41 PM	sample	APAH 9221-E	14								
042600SN13	SN13	1	MARINE	BKCHD	BKCHD	4/26/00 12:48 PM	sample	APAH 9221-E	1								
071900SN13	SN13	1	MARINE	BKCHD	BKCHD	7/19/00 12:59 PM	sample	APAH 9221-E	2								
110100SN13	SN13	1	MARINE	BKCHD	BKCHD	11/1/00 1:18 PM	sample	APAH 9221-E	23								
120700SN13	SN13	1	MARINE	BKCHD	BKCHD	12/7/00 12:09 PM	sample	APAH 9221-E	130								
030101SN13	SN13	1	MARINE	BKCHD	BKCHD	3/1/01 11:24 AM	sample	APAH 9221-E	1								
042001SN13	SN13	1	MARINE	BKCHD	BKCHD	4/20/01 12:23 PM	sample	APAH 9221-E	1								
062101SN13	SN13	1	MARINE	BKCHD	BKCHD	6/21/01 12:51 PM	sample	APAH 9221-E	1								
080901SN13	SN13	1	MARINE	BKCHD	BKCHD	8/9/01 12:06 PM	sample	APAH 9221-E	1								
101101SN13	SN13	1	MARINE	KCHD	KCHD	10/11/01 12:23 PM	sample	APAH 9221-E	1	8			30.8		13.4	90.2	7
122001SN13	SN13	1	MARINE	KCHD	KCHD	12/20/01 11:37 AM	sample	APAH 9221-E	23	7.8			22.7		7.9	78.6	7.5
032802SN13	SN13	1	MARINE	KCHD	KCHD	3/28/02 12:01 PM	sample	APAH 9221-E	2	8			28.3		8.1	102.7	14.6
043002SN13	SN13	1	MARINE	KCHD	KCHD	4/30/02 12:10 PM	sample	APAH 9221-E	1								
062702SN13	SN13	1	MARINE	KCHD	KCHD	6/27/02 2:25 PM	sample	APAH 9221-E	4	8.5			28.5		15.2	119	2.9
082202SN13	SN13	1	MARINE	KCHD	KCHD	8/22/02 1:09 PM	sample	APAH 9221-E	2				29.9		16.2	146	13.4
101702SN13	SN13	1	MARINE	KCHD	KCHD	10/17/02 12:51 PM	sample	APAH 9221-E	4	7.9			30.7		15.2	95.2	3
02460716	SN13	1	MARINE	PSNS	PSNS-NS/M	11/14/02 8:30 AM	Sample	FCOL(MF)	120		3.5		24.9	3.5	9.6		
112002SN13	SN13	1	MARINE	KCHD	KCHD	11/20/02 12:26 PM	sample	APAH 9221-E	4	8			31.1		10.8	82.7	
02510705	SN13	1	MARINE	PSNS	PSNS-NS/M	12/17/02 8:44 AM	sample	FCOL(MF)	40		7.5	28.1	43.5	7.5	9.3		100
121702SN13	SN13	1	MARINE	KCHD	KCHD	12/17/02 12:03 PM	sample	APAH 9221-E	17	8.3			29.3		9.5	72.2	
03020705	SN13	1	MARINE	PSNS	PSNS-NS/M	1/7/03 9:03 AM	Sample	FCOL(MF)	88				43.8		8.47		
011403SN13	SN13	1	MARINE	KCHD	KCHD	1/14/03 11:44 AM	Sample	APAH 9221-E	11	7.3			28.6		8.6	74.9	2.3
03030712	SN13	1	MARINE	PSNS	BKCHD	1/14/03 11:44 AM	Sample	FCOL(MF)	9								
03040705	SN13	1	MARINE	PSNS	PSNS-NS/M	1/24/03 9:28 AM	sample	FCOL(MF)	32				44.62		8.97		7.08
032003SN13	SN13	1	MARINE	KCHD	KCHD	3/20/03 12:13 PM	sample	APAH 9221-E	9	7.9			29		9.2		
041503SN13	SN13	1	MARINE	KCHD	KCHD	4/15/03 1:05 PM	sample	APAH 9221-E	2	8.4			28.9		10.1		0.9
052103SN13	SN13	1	MARINE	KCHD	KCHD	5/21/03 1:25 PM	sample	APAH 9221-E	1	8.4			27.8		13.3		
061203SN13	SN13	1	MARINE	KCHD	KCHD	6/12/03 11:12 AM	sample	APAH 9221-E	1	8.2			28.2		13.9		
072103SN13	SN13	1	MARINE	KCHD	KCHD	7/21/03 12:15 PM	sample	APAH 9221-E	1	8.3			28.4		17.7		
081903SN13	SN13	1	MARINE	KCHD	KCHD	8/19/03 12:44 PM	sample	APAH 9221-E	1	8.8			28.4		19.6		
091703SN13	SN13	1	MARINE	KCHD	KCHD	9/17/03 1:35 PM	sample	APAH 9221-E	1								
071696SN15	SN15	1	MARINE	KCHD	KCHD	7/16/96 10:50 AM	sample	APAH 9221-E	50								
081496SN15	SN15	1	MARINE	KCHD	KCHD	8/14/96 10:25 AM	sample	APAH 9221-E	1	8.3		26.5			16.1		0.3
092696SN15	SN15	1	MARINE	KCHD	KCHD	9/26/96 11:45 AM	sample	APAH 9221-E	1	8.9		29.8			13.7		6.4
121196SN15	SN15	1	MARINE	KCHD	KCHD	12/11/96 9:28 AM	sample	APAH 9221-E	7	7.5		28.3			8.7		
032797SN15	SN15	1	MARINE	KCHD	KCHD	3/27/97 11:40 AM	sample	APAH 9221-E	4	7.7		26.4			8.5		2.1
081597SN15	SN15	1	MARINE	KCHD	KCHD	8/15/97 1:08 PM	sample	APAH 9221-E	4	8.3		27.2			19.2		1.6
030598SN15	SN15	1	MARINE	KCHD	KCHD	3/5/98 11:08 AM	sample	APAH 9221-E	4	7.7		27.7			8.5		
101702SN15	SN15	1	MARINE	KCHD	KCHD	10/17/02 12:40 PM	sample	APAH 9221-E	1	7.8			30.7		12.9	82.1	0.5
112002SN15	SN15	1	MARINE	KCHD	KCHD	11/20/02 12:15 PM	sample	APAH 9221-E	1	7.9			31.2		10.7	76.1	
121702SN15	SN15	1	MARINE	KCHD	KCHD	12/17/02 11:57 AM	sample	APAH 9221-E	50	8.3			29.9		9.1	72.2	
011403SN15	SN15	1	MARINE	KCHD	KCHD	1/14/03 11:49 AM	Sample	APAH 9221-E	22	7.3			27.8		8.5	75.9	2.4
032003SN15	SN15	1	MARINE	KCHD	KCHD	3/20/03 11:56 AM	sample	APAH 9221-E	2	7.9			29.2		9.1		
041503SN15	SN15	1	MARINE	KCHD	KCHD	4/15/03 12:55 PM	sample	APAH 9221-E	1	8.4			28.9		10.2		0.7

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
052103SN15	SN15	1	MARINE	KCHD	KCHD	5/21/03 1:13 PM	sample	APAH 9221-E	1	8.4			28		12.4		
061203SN15	SN15	1	MARINE	KCHD	KCHD	6/12/03 11:00 AM	sample	APAH 9221-E	1	8.2			28.3		13.9		
072103SN15	SN15	1	MARINE	KCHD	KCHD	7/21/03 12:03 PM	sample	APAH 9221-E	2	8.2			28.4		16.8		
081903SN15	SN15	1	MARINE	KCHD	KCHD	8/19/03 12:40 PM	sample	APAH 9221-E	2	8.6			28.7		18.3		
091703SN15	SN15	1	MARINE	KCHD	KCHD	9/17/03 1:30 PM	sample	APAH 9221-E	1								
071696SN17	SN17	1	MARINE	BKCHD	BKCHD	7/16/96 11:05 AM	sample	APAH 9221-E	2								
081496SN17	SN17	1	MARINE	BKCHD	BKCHD	8/14/96 10:10 AM	sample	APAH 9221-E	4								
092696SN17	SN17	1	MARINE	BKCHD	BKCHD	9/26/96 12:01 PM	sample	APAH 9221-E	1								
121196SN17	SN17	1	MARINE	BKCHD	BKCHD	12/11/96 9:13 AM	sample	APAH 9221-E	2								
021397SN17	SN17	1	MARINE	BKCHD	BKCHD	2/13/97 12:37 PM	Sample	APAH 9221-E	1								
032797SN17	SN17	1	MARINE	BKCHD	BKCHD	3/27/97 12:00 PM	sample	APAH 9221-E	1								
051597SN17	SN17	1	MARINE	BKCHD	BKCHD	5/15/97 11:42 AM	sample	APAH 9221-E	1								
061297SN17	SN17	1	MARINE	BKCHD	BKCHD	6/12/97 10:41 AM	sample	APAH 9221-E	2								
071097SN17	SN17	1	MARINE	BKCHD	BKCHD	7/10/97 11:35 AM	sample	APAH 9221-E	4								
081597SN17	SN17	1	MARINE	BKCHD	BKCHD	8/15/97 12:55 PM	sample	APAH 9221-E	8								
092597SN17	SN17	1	MARINE	BKCHD	BKCHD	9/25/97 11:17 AM	sample	APAH 9221-E	4								
101697SN17	SN17	1	MARINE	BKCHD	BKCHD	10/16/97 11:28 AM	sample	APAH 9221-E	50								
021298SN17	SN17	1	MARINE	BKCHD	BKCHD	2/12/98 11:04 AM	Sample	APAH 9221-E	130								
030598SN17	SN17	1	MARINE	BKCHD	BKCHD	3/5/98 10:53 AM	sample	APAH 9221-E	1								
051998SN17	SN17	1	MARINE	BKCHD	BKCHD	5/19/98 9:37 AM	sample	APAH 9221-E	1								
061198SN17	SN17	1	MARINE	BKCHD	BKCHD	6/11/98 11:16 AM	sample	APAH 9221-E	13								
072398SN17	SN17	1	MARINE	BKCHD	BKCHD	7/23/98 11:27 AM	sample	APAH 9221-E	7								
082098SN17	SN17	1	MARINE	BKCHD	BKCHD	8/20/98 9:50 AM	sample	APAH 9221-E	4								
091798SN17	SN17	1	MARINE	BKCHD	BKCHD	9/17/98 10:25 AM	sample	APAH 9221-E	4								
101598SN17	SN17	1	MARINE	BKCHD	BKCHD	10/15/98 10:48 AM	sample	APAH 9221-E	4								
102298SN17	SN17	1	MARINE	BKCHD	BKCHD	10/22/98 11:47 AM	sample	APAH 9221-E	2								
111898SN17	SN17	1	MARINE	BKCHD	BKCHD	11/18/98 11:52 AM	sample	APAH 9221-E	2								
121098SN17	SN17	1	MARINE	BKCHD	BKCHD	12/10/98 10:24 AM	sample	APAH 9221-E	4								
012199SN17	SN17	1	MARINE	BKCHD	BKCHD	1/21/99 10:20 AM	Sample	APAH 9221-E	11								
030499SN17	SN17	1	MARINE	BKCHD	BKCHD	3/4/99 10:52 AM	sample	APAH 9221-E	1								
052799SN17	SN17	1	MARINE	BKCHD	BKCHD	5/27/99 11:14 AM	sample	APAH 9221-E	1								
092399SN17	SN17	1	MARINE	BKCHD	BKCHD	9/23/99 10:53 AM	sample	APAH 9221-E	7								
120899SN17	SN17	1	MARINE	BKCHD	BKCHD	12/8/99 10:41 AM	sample	APAH 9221-E	17								
030200SN17	SN17	1	MARINE	BKCHD	BKCHD	3/2/00 12:22 PM	sample	APAH 9221-E	1								
042600SN17	SN17	1	MARINE	BKCHD	BKCHD	4/26/00 12:30 PM	sample	APAH 9221-E	1								
071900SN17	SN17	1	MARINE	BKCHD	BKCHD	7/19/00 12:23 PM	sample	APAH 9221-E	34								
110100SN17	SN17	1	MARINE	BKCHD	BKCHD	11/1/00 1:09 PM	sample	APAH 9221-E	1								
120700SN17	SN17	1	MARINE	BKCHD	BKCHD	12/7/00 11:55 AM	sample	APAH 9221-E	4								
030101SN17	SN17	1	MARINE	BKCHD	BKCHD	3/1/01 11:15 AM	sample	APAH 9221-E	1								
042001SN17	SN17	1	MARINE	BKCHD	BKCHD	4/20/01 12:10 PM	sample	APAH 9221-E	2								
062101SN17	SN17	1	MARINE	BKCHD	BKCHD	6/21/01 12:38 PM	sample	APAH 9221-E	1								
080901SN17	SN17	1	MARINE	BKCHD	BKCHD	8/9/01 11:46 AM	sample	APAH 9221-E	1								
101101SN17	SN17	1	MARINE	KCHD	KCHD	10/11/01 12:12 PM	sample	APAH 9221-E	4	8			31		13.1	88.5	5.7
122001SN17	SN17	1	MARINE	KCHD	KCHD	12/20/01 11:25 AM	sample	APAH 9221-E	7	7.7			30.6		9.1	74.1	1.1
032802SN17	SN17	1	MARINE	KCHD	KCHD	3/28/02 11:46 AM	sample	APAH 9221-E	2	7.9			28.4		8.1	92.5	14.7
043002SN17	SN17	1	MARINE	KCHD	KCHD	4/30/02 12:00 PM	sample	APAH 9221-E	2								
062702SN17	SN17	1	MARINE	KCHD	KCHD	6/27/02 2:08 PM	sample	APAH 9221-E	1	8.3			28.7		14.4	118.3	1.3
082202SN17	SN17	1	MARINE	KCHD	KCHD	8/22/02 12:54 PM	sample	APAH 9221-E	1				30.1		15.1	107	6.3
101702SN17	SN17	1	MARINE	KCHD	KCHD	10/17/02 12:29 PM	sample	APAH 9221-E	1	7.8			30.1		12.5	80.5	0.8
112002SN17	SN17	1	MARINE	KCHD	KCHD	11/20/02 12:05 PM	sample	APAH 9221-E	2	7.9			31.3		10.7	76.1	
121702SN17	SN17	1	MARINE	KCHD	KCHD	12/17/02 11:44 AM	sample	APAH 9221-E	4	8.3			29.5		9.4	74.5	
011403SN17	SN17	1	MARINE	KCHD	KCHD	1/14/03 12:26 PM	Sample	APAH 9221-E	17	7.3			28.4		8.6	77.7	2.4
032003SN17	SN17	1	MARINE	KCHD	KCHD	3/20/03 11:47 AM	sample	APAH 9221-E	1	7.9			29.3		9.1		
041503SN17	SN17	1	MARINE	KCHD	KCHD	4/15/03 12:47 PM	sample	APAH 9221-E	1	8.3			29.1		9.9		0.9
052103SN17	SN17	1	MARINE	KCHD	KCHD	5/21/03 1:02 PM	sample	APAH 9221-E	1	8.2			28.3		11.6		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
061203SN17	SN17	1	MARINE	KCHD	KCHD	6/12/03 10:50 AM	sample	APAH 9221-E	1	8.2			28.3		13.6		
072103SN17	SN17	1	MARINE	KCHD	KCHD	7/21/03 11:54 AM	sample	APAH 9221-E	2	8.2			28.8		17.3		
081903SN17	SN17	1	MARINE	KCHD	KCHD	8/19/03 12:28 PM	sample	APAH 9221-E	11	8.3			29.1		16.6		
091703SN17	SN17	1	MARINE	KCHD	KCHD	9/17/03 1:25 PM	sample	APAH 9221-E	1								
071696SN18	SN18	1	MARINE	KCHD	KCHD	7/16/96 11:10 AM	sample	APAH 9221-E	1								
081496SN18	SN18	1	MARINE	KCHD	KCHD	8/14/96 10:05 AM	sample	APAH 9221-E	4	8.1		26.9			14.2		
092696SN18	SN18	1	MARINE	KCHD	KCHD	9/26/96 12:08 PM	sample	APAH 9221-E	13	8.8		30.2			13		5.7
121196SN18	SN18	1	MARINE	KCHD	KCHD	12/11/96 9:07 AM	sample	APAH 9221-E		7.4		28.7			9.4		0.1
021397SN18	SN18	1	MARINE	KCHD	KCHD	2/13/97 12:30 PM	Sample	APAH 9221-E	2	7.6		27.6			7.8		1.2
032797SN18	SN18	1	MARINE	KCHD	KCHD	3/27/97 12:05 PM	sample	APAH 9221-E	1	7.7		26.9			8.3		0.8
051597SN18	SN18	1	MARINE	KCHD	KCHD	5/15/97 11:35 AM	sample	APAH 9221-E	2	8		26.8			11.9		
061297SN18	SN18	1	MARINE	KCHD	KCHD	6/12/97 10:34 AM	sample	APAH 9221-E	1	8.1		27.5			12.1		1.5
071097SN18	SN18	1	MARINE	KCHD	KCHD	7/10/97 11:29 AM	sample	APAH 9221-E	2	8.2		27.3			13.1		5.9
081597SN18	SN18	1	MARINE	KCHD	KCHD	8/15/97 12:48 PM	sample	APAH 9221-E	1	7.9		28.5			15.5		0.5
092597SN18	SN18	1	MARINE	KCHD	KCHD	9/25/97 11:10 AM	sample	APAH 9221-E	1	7.8		28.8			13.1		
101697SN18	SN18	1	MARINE	KCHD	KCHD	10/16/97 11:37 AM	sample	APAH 9221-E	2	7.7		28.1			12.6		
021298SN18	SN18	1	MARINE	KCHD	KCHD	2/12/98 10:56 AM	Sample	APAH 9221-E	4	7.9		28.3			8.8		7.2
030598SN18	SN18	1	MARINE	KCHD	KCHD	3/5/98 10:46 AM	sample	APAH 9221-E	1	7.6		28.2			8.8		
051998SN18	SN18	1	MARINE	KCHD	KCHD	5/19/98 9:30 AM	sample	APAH 9221-E	2	7.8		28.6			11		
061198SN18	SN18	1	MARINE	KCHD	KCHD	6/11/98 11:09 AM	sample	APAH 9221-E	2	8.1		29.3			12.1		
072398SN18	SN18	1	MARINE	KCHD	KCHD	7/23/98 11:21 AM	sample	APAH 9221-E	1	7.7		29.2			13.9		3.1
082098SN18	SN18	1	MARINE	KCHD	KCHD	8/20/98 9:37 AM	sample	APAH 9221-E	1	7.9		28.9			14.5		1.7
091798SN18	SN18	1	MARINE	KCHD	KCHD	9/17/98 10:18 AM	sample	APAH 9221-E	1	7.9		29.4			14.3		
101598SN18	SN18	1	MARINE	KCHD	KCHD	10/15/98 10:42 AM	sample	APAH 9221-E	4	7.7		29.1			12.9		
102298SN18	SN18	1	MARINE	KCHD	KCHD	10/22/98 11:41 AM	sample	APAH 9221-E	2	7.5		29.7			12.6		
111898SN18	SN18	1	MARINE	KCHD	KCHD	11/18/98 11:45 AM	sample	APAH 9221-E	2	7.7		30.1			11.4		
121098SN18	SN18	1	MARINE	KCHD	KCHD	12/10/98 10:18 AM	sample	APAH 9221-E	2	7.7		30.5			10.6		1
012199SN18	SN18	1	MARINE	KCHD	KCHD	1/21/99 10:12 AM	Sample	APAH 9221-E	9	7.6		29			9.3		
030499SN18	SN18	1	MARINE	KCHD	KCHD	3/4/99 10:43 AM	sample	APAH 9221-E	4								
052799SN18	SN18	1	MARINE	KCHD	KCHD	5/27/99 11:08 AM	sample	APAH 9221-E	1								
092399SN18	SN18	1	MARINE	KCHD	KCHD	9/23/99 10:44 AM	sample	APAH 9221-E	1	8.3		28.5			13.3		
120899SN18	SN18	1	MARINE	KCHD	KCHD	12/8/99 10:35 AM	sample	APAH 9221-E	2								
030200SN18	SN18	1	MARINE	KCHD	KCHD	3/2/00 12:17 PM	sample	APAH 9221-E	8	7.4		28.9			8.2		
042600SN18	SN18	1	MARINE	KCHD	KCHD	4/26/00 12:25 PM	sample	APAH 9221-E	1	8.3		24.4			10.9		
071900SN18	SN18	1	MARINE	KCHD	KCHD	7/19/00 12:17 PM	sample	APAH 9221-E	2								
110100SN18	SN18	1	MARINE	KCHD	KCHD	11/1/00 1:05 PM	sample	APAH 9221-E	1								
120700SN18	SN18	1	MARINE	KCHD	KCHD	12/7/00 11:48 AM	sample	APAH 9221-E	1	7.6		29			9.8		1
030101SN18	SN18	1	MARINE	KCHD	KCHD	3/1/01 11:10 AM	sample	APAH 9221-E	1								
042001SN18	SN18	1	MARINE	KCHD	KCHD	4/20/01 12:05 PM	sample	APAH 9221-E	1	8.2		28.9			8.9		
062101SN18	SN18	1	MARINE	KCHD	KCHD	6/21/01 12:32 PM	sample	APAH 9221-E	2	7.9		28.3			12.5		
080901SN18	SN18	1	MARINE	KCHD	KCHD	8/9/01 11:40 AM	sample	APAH 9221-E	1	7.5		28.4			13.5		
101101SN18	SN18	1	MARINE	KCHD	KCHD	10/11/01 12:07 PM	sample	APAH 9221-E	1	7.9			31.3		12.3	70	6
122001SN18	SN18	1	MARINE	KCHD	KCHD	12/20/01 11:21 AM	sample	APAH 9221-E	2	7.7			31.8		9.6	70.6	0.6
032802SN18	SN18	1	MARINE	KCHD	KCHD	3/28/02 11:38 AM	sample	APAH 9221-E	1	7.9			28.8		8.1	89.8	14.3
043002SN18	SN18	1	MARINE	KCHD	KCHD	4/30/02 11:55 AM	sample	APAH 9221-E	1								
062702SN18	SN18	1	MARINE	KCHD	KCHD	6/27/02 1:58 PM	sample	APAH 9221-E	2	8.2			29		12.6	104.4	0.7
082202SN18	SN18	1	MARINE	KCHD	KCHD	8/22/02 12:45 PM	sample	APAH 9221-E	1				30.3		13.4	85.8	5.1
101702SN18	SN18	1	MARINE	KCHD	KCHD	10/17/02 12:21 PM	sample	APAH 9221-E	1	7.7			31.1		12.3	72.2	0.5
112002SN18	SN18	1	MARINE	KCHD	KCHD	11/20/02 11:59 AM	sample	APAH 9221-E	1	7.9			31.5		10.6	71.4	
121702SN18	SN18	1	MARINE	KCHD	KCHD	12/17/02 11:38 AM	sample	APAH 9221-E	13	8.3			30		9.9	69.2	
011403SN18	SN18	1	MARINE	KCHD	KCHD	1/14/03 12:31 PM	Sample	APAH 9221-E	1	7.3			30.3		9.1	76.2	1.9
032003SN18	SN18	1	MARINE	KCHD	KCHD	3/20/03 11:41 AM	sample	APAH 9221-E	1	7.9			29.8		8.9		
041503SN18	SN18	1	MARINE	KCHD	KCHD	4/15/03 12:38 PM	sample	APAH 9221-E	1	8.2			29.3		9.5		0.7
052103SN18	SN18	1	MARINE	KCHD	KCHD	5/21/03 12:55 PM	sample	APAH 9221-E	1	8			28.4		10.5		
061203SN18	SN18	1	MARINE	KCHD	KCHD	6/12/03 10:43 AM	sample	APAH 9221-E	1	8.1			28.5		12.5		

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
072103SN18	SN18	1	MARINE	KCHD	KCHD	7/21/03 11:43 AM	sample	APAH 9221-E	2	7.9			29		13.2		
081903SN18	SN18	1	MARINE	KCHD	KCHD	8/19/03 12:23 PM	sample	APAH 9221-E	1	8			29.5		13.8		
091703SN18	SN18	1	MARINE	KCHD	KCHD	9/17/03 1:20 PM	sample	APAH 9221-E	1								
010996SQ01	SQ01	1	MARINE	KCHD	KCHD	1/9/96 11:32 AM	Sample	APAH 9221-E	4	6.9			30.4		7	0.02	3
040396SQ01	SQ01	1	MARINE	KCHD	KCHD	4/3/96 12:24 PM	sample	APAH 9221-E	8	7.2			51.1		7.7	0.033	0.4
070296SQ01	SQ01	1	MARINE	KCHD	KCHD	7/2/96 9:26 AM	sample	APAH 9221-E	26	7.3			66.6		12.1	0.043	0.8
080696SQ01	SQ01	1	MARINE	KCHD	KCHD	8/6/96 12:29 PM	sample	APAH 9221-E	30	7.4			73		12.6	0.047	
092496SQ01	SQ01	1	MARINE	KCHD	KCHD	9/24/96 2:25 PM	sample	APAH 9221-E	2	9.2			66.1		10.5	0.042	1.4
120496SQ01	SQ01	1	MARINE	KCHD	KCHD	12/4/96 1:45 PM	sample	APAH 9221-E	500	6.7			35.7		3.8	0.023	24.3
032697SQ01	SQ01	1	MARINE	KCHD	KCHD	3/26/97 11:56 AM	sample	APAH 9221-E	30	6.8			33.2		8.4	0.021	1.3
081497SQ01	SQ01	1	MARINE	KCHD	KCHD	8/14/97 9:58 AM	sample	APAH 9221-E	30	7.4			76		13.5	0.049	
030498SQ01	SQ01	1	MARINE	KCHD	KCHD	3/4/98 10:58 AM	sample	APAH 9221-E	170	7.2			38.9		4.7	0.025	5.7
040396SQ02	SQ02	1	MARINE	KCHD	KCHD	4/3/96 12:41 PM	sample	APAH 9221-E	50	5.9			28.3		6.6	0.018	1.2
070296SQ02	SQ02	1	MARINE	KCHD	KCHD	7/2/96 9:43 AM	sample	APAH 9221-E	220	6.3			32.1		12.7	0.021	0.6
080696SQ02	SQ02	1	MARINE	KCHD	KCHD	8/6/96 1:02 PM	sample	APAH 9221-E	50	6.2			34.3		14.1	0.022	
092496SQ02	SQ02	1	MARINE	KCHD	KCHD	9/24/96 2:49 PM	sample	APAH 9221-E	90	8.1			32.6		10.9	0.021	
120496SQ02	SQ02	1	MARINE	KCHD	KCHD	12/4/96 2:15 PM	sample	APAH 9221-E	1600	5.7			34.5		4.8	0.022	8.2
032697SQ02	SQ02	1	MARINE	KCHD	KCHD	3/26/97 12:15 PM	sample	APAH 9221-E	30	5.6			20.3		8.3	0.013	0.2
081497SQ02	SQ02	1	MARINE	KCHD	KCHD	8/14/97 10:33 AM	sample	APAH 9221-E	280	6.3			37.8		15	0.024	
030498SQ02	SQ02	1	MARINE	KCHD	KCHD	3/4/98 11:21 AM	sample	APAH 9221-E	17	6.7			20.2		4.3	0.013	7.4
011096WR01	WR01	1	NEAR SHORE	KCHD	KCHD	1/10/96 3:26 PM	Sample	APAH 9221-E	2	7.7			615		8.1	0.425	5.8
040296WR01	WR01	1	NEAR SHORE	KCHD	KCHD	4/2/96 9:15 AM	sample	APAH 9221-E	11	7.6			1200		8.2	0.76	4.2
062796WR01	WR01	1	NEAR SHORE	KCHD	KCHD	6/27/96 11:52 AM	sample	APAH 9221-E	50	8.1			9.1		12.8	0.588	0.5
080796WR01	WR01	1	NEAR SHORE	KCHD	KCHD	8/7/96 8:48 AM	sample	APAH 9221-E	23	7.7			2268		13.7	1.45	15.2
092596WR01	WR01	1	NEAR SHORE	KCHD	KCHD	9/25/96 10:07 AM	sample	APAH 9221-E	6				173		9.4	0.111	2.2
112196WR01	WR01	1	NEAR SHORE	KCHD	KCHD	11/21/96 8:44 AM	sample	APAH 9221-E	8	7.4			1533		5.4	0.98	1.8
032597WR01	WR01	1	NEAR SHORE	KCHD	KCHD	3/25/97 11:39 AM	sample	APAH 9221-E	23	7.4			305		8.8	0.196	12.8
081297WR01	WR01	1	NEAR SHORE	KCHD	KCHD	8/12/97 8:20 AM	sample	APAH 9221-E	30	8			138.2		13.1	0.089	4.2
030398WR01	WR01	1	NEAR SHORE	KCHD	KCHD	3/3/98 11:50 AM	Sample	APAH 9221-E	2	7.4					6.9		5.2
051398WR01	WR01	1	NEAR SHORE	KCHD	KCHD	5/13/98 9:25 AM	sample	APAH 9221-E	17	7.9			281		10.6	0.181	1.6
061098WR01	WR01	1	NEAR SHORE	KCHD	KCHD	6/10/98 10:19 AM	sample	APAH 9221-E	500	8			303		12.1	0.202	3.5
072298WR01	WR01	1	NEAR SHORE	KCHD	KCHD	7/22/98 8:07 AM	sample	APAH 9221-E	13	7.5			3912		13.9	2.47	
081898WR01	WR01	1	NEAR SHORE	KCHD	KCHD	8/18/98 7:58 AM	sample	APAH 9221-E	80	7.4			240.2		13.2	1.55	
091598WR01	WR01	1	NEAR SHORE	KCHD	KCHD	9/15/98 8:05 AM	sample	APAH 9221-E	80	7.4					11.6		7.5
100698WR01	WR01	1	NEAR SHORE	KCHD	KCHD	10/6/98 9:19 AM	sample	APAH 9221-E	17	8.1					10.2		
102098WR01	WR01	1	NEAR SHORE	KCHD	KCHD	10/20/98 1:49 PM	sample	APAH 9221-E	23	7.6			228		9.4	0.146	6.5
111998WR01	WR01	1	NEAR SHORE	KCHD	KCHD	11/19/98 2:20 PM	sample	APAH 9221-E	50								
120998WR01	WR01	1	NEAR SHORE	KCHD	KCHD	12/9/98 1:13 PM	sample	APAH 9221-E	8								
102302ST01	ST01	1	STREAM	KCHD	KCHD	10/23/02 11:49 AM	sample	APAH 9221-E	13	7.7			182.5		9.5	0.111	1.4
112502ST01	ST01	1	STREAM	KCHD	KCHD	11/25/02 12:38 PM	sample	APAH 9221-E	13	8.1			166.7		6.9	0.111	
120402ST01	ST01	1	STREAM	KCHD	KCHD	12/4/02 1:58 PM	sample	APAH 9221-E	9	8.2			169		7.4	0.018	
010903ST01	ST01	1	STREAM	KCHD	KCHD	1/9/03 10:05 AM	sample	APAH 9221-E	8	7.1			110.2		3.8	0.071	1.6
020503ST01	ST01	1	STREAM	KCHD	KCHD	2/5/03 5:13 PM	sample	APAH 9221-E	23	7.7			115.8		6.2	0.074	6
022603ST01	ST01	1	STREAM	KCHD	KCHD	2/26/03 10:17 AM	sample	APAH 9221-E	17	7.8			135.8		4.1	0.088	4.5
040903ST01	ST01	1	STREAM	KCHD	KCHD	4/9/03 11:15 AM	sample	APAH 9221-E	170	7.9			103		9	0.066	4.7
051403ST01	ST01	1	STREAM	KCHD	KCHD	5/14/03 2:33 PM	sample	APAH 9221-E	50	7.9			150.5		11.7	0.096	
060403ST01	ST01	1	STREAM	KCHD	KCHD	6/4/03 1:28 PM	sample	APAH 9221-E	110	7.8			171.5		13.8	0.109	
070903ST01	ST01	1	STREAM	KCHD	KCHD	7/9/03 1:19 PM	sample	APAH 9221-E	170	7.3			173.7		15	0.111	2.7
080703ST01	ST01	1	STREAM	KCHD	KCHD	8/7/03 9:41 AM	sample	APAH 9221-E	300	8			181.5		13.5	0.116	
090203ST01	ST01	1	STREAM	KCHD	KCHD	9/2/03 12:47 PM	sample	APAH 9221-E	220	8			174.4		13.7	0.112	
022196SB01	SB01	1	STREAM	BKCHD	BKCHD	2/21/96 1:30 PM	Sample	APAH 9221-E	500	7.5			85.3		11.7	0.055	23.5
041796SB01	SB01	1	STREAM	BKCHD	BKCHD	4/17/96 1:12 PM	sample	APAH 9221-E	140	7.9			134.8		6.2	0.086	0.6
061996SB01	SB01	1	STREAM	BKCHD	BKCHD	6/19/96 1:42 PM	sample	APAH 9221-E	140	7.6			137.6		10.1	0.088	1.2
073196SB01	SB01	1	STREAM	BKCHD	BKCHD	7/31/96 11:16 AM	sample	APAH 9221-E	170	7.9			186		12.1	0.119	10.5
091896SB01	SB01	1	STREAM	BKCHD	BKCHD	9/18/96 10:30 AM	sample	APAH 9221-E	44	7.9			148.6		13.4	0.095	6.8

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
111296SB01	SB01	1	STREAM	BKCHD	BKCHD	11/12/96 12:44 PM	sample	APAH 9221-E	139	7.5			151		10.7	0.097	7.2
021197SB01	SB01	1	STREAM	BKCHD	BKCHD	2/11/97 10:41 AM	Sample	APAH 9221-E	50	7.6			154		10.4	0.099	18.3
031997SB01	SB01	1	STREAM	BKCHD	BKCHD	3/19/97 11:49 AM	sample	APAH 9221-E	57	6.4			40.6		5.6	0.026	189
051397SB01	SB01	1	STREAM	BKCHD	BKCHD	5/13/97 11:50 AM	sample	APAH 9221-E	50	7.8			149		9.1	0.1	4.7
061197SB01	SB01	1	STREAM	BKCHD	BKCHD	6/11/97 11:58 AM	sample	APAH 9221-E	23	7.8			159		12.5	0.102	
070897SB01	SB01	1	STREAM	BKCHD	BKCHD	7/8/97 2:18 PM	sample	APAH 9221-E	500	7.9			128.3		12.4	0.082	7
080697SB01	SB01	1	STREAM	BKCHD	BKCHD	8/6/97 9:41 AM	sample	APAH 9221-E	120	7.8			174		14.2	0.112	
092397SB01	SB01	1	STREAM	BKCHD	BKCHD	9/23/97 10:57 AM	sample	APAH 9221-E	13	7.7			177		13.2	0.113	
101497SB01	SB01	1	STREAM	BKCHD	BKCHD	10/14/97 11:57 AM	sample	APAH 9221-E	50	7.7			149.5		12.3	0.092	
110497SB01	SB01	1	STREAM	BKCHD	BKCHD	11/4/97 12:15 PM	sample	APAH 9221-E	130	7.4			142.5		11.2	0.091	2.3
012098SB01	SB01	1	STREAM	BKCHD	BKCHD	1/20/98 12:00 PM	Sample	APAH 9221-E	2	7.3			92.2		10.7	0.059	12
021098SB01	SB01	1	STREAM	BKCHD	BKCHD	2/10/98 11:19 AM	Sample	APAH 9221-E	280	7.6			88		6.8	0.056	36.9
022498SB01	SB01	1	STREAM	BKCHD	BKCHD	2/24/98 10:20 AM	Sample	APAH 9221-E	259	7.4			100		6.6	0.064	4.4
060998SB01	SB01	1	STREAM	BKCHD	BKCHD	6/9/98 12:16 PM	sample	APAH 9221-E	44	7.8			171		5.6	0.109	3.3
072198SB01	SB01	1	STREAM	BKCHD	BKCHD	7/21/98 11:04 AM	sample	APAH 9221-E	500	7.6			0.118		12	0.118	
081998SB01	SB01	1	STREAM	BKCHD	BKCHD	8/19/98 10:58 AM	sample	APAH 9221-E	50	7.9			190		14	0.122	
091698SB01	SB01	1	STREAM	BKCHD	BKCHD	9/16/98 12:24 PM	sample	APAH 9221-E	11	7.9			191		12.7	0.122	
100798SB01	SB01	1	STREAM	BKCHD	BKCHD	10/7/98 10:59 AM	sample	APAH 9221-E	23	8.1			188		12.6	0.12	0.7
102198SB01	SB01	1	STREAM	BKCHD	BKCHD	10/21/98 11:24 AM	sample	APAH 9221-E	50	7.7			186		11.3	0.119	
111798SB01	SB01	1	STREAM	BKCHD	BKCHD	11/17/98 1:08 PM	sample	APAH 9221-E	130	7.4			165		8.8	0.105	11.6
120898SB01	SB01	1	STREAM	BKCHD	BKCHD	12/8/98 11:58 AM	sample	APAH 9221-E	11	7.1			105.6		8.8	0.067	9.2
011999SB01	SB01	1	STREAM	BKCHD	BKCHD	1/19/99 10:23 AM	Sample	APAH 9221-E	80	7.1			58.6		6.2	0.038	14.3
030399SB01	SB01	1	STREAM	BKCHD	BKCHD	3/3/99 1:02 PM	Sample	APAH 9221-E	50						7.1		
032399SB01	SB01	1	STREAM	BKCHD	BKCHD	3/23/99 12:47 PM	sample	APAH 9221-E	50	6.9			120.3			0.077	
042099SB01	SB01	1	STREAM	BKCHD	BKCHD	4/20/99 9:44 AM	sample	APAH 9221-E	85	7.2			140.3		9.7	0.089	
052599SB01	SB01	1	STREAM	BKCHD	BKCHD	5/25/99 1:18 PM	sample	APAH 9221-E	80	7.5			159		8.4	0.102	
061599SB01	SB01	1	STREAM	BKCHD	BKCHD	6/15/99 1:10 PM	sample	APAH 9221-E	1600	7.8			177		10.9	0.113	
080399SB01	SB01	1	STREAM	BKCHD	BKCHD	8/3/99 1:39 PM	sample	APAH 9221-E	50	7.9			189		13.4	0.121	
092299SB01	SB01	1	STREAM	BKCHD	BKCHD	9/22/99 8:10 AM	sample	APAH 9221-E	70						14.1		
120799SB01	SB01	1	STREAM	BKCHD	BKCHD	12/7/99 9:20 AM	sample	APAH 9221-E	30								
022800SB01	SB01	1	STREAM	BKCHD	BKCHD	2/28/00 1:09 PM	Sample	APAH 9221-E	9								
042500SB01	SB01	1	STREAM	BKCHD	BKCHD	4/25/00 12:47 PM	sample	APAH 9221-E	900	7.8			146.8			0.094	
061400SB01	SB01	1	STREAM	BKCHD	BKCHD	6/14/00 2:42 PM	sample	APAH 9221-E	110	7.3			162		9.9	0.104	4
071800SB01	SB01	1	STREAM	BKCHD	BKCHD	7/18/00 1:20 PM	sample	APAH 9221-E	500						12.2		
082300SB01	SB01	1	STREAM	BKCHD	BKCHD	8/23/00 1:27 PM	sample	APAH 9221-E	130	7.4			204			0.13	
091900SB01	SB01	1	STREAM	BKCHD	BKCHD	9/19/00 12:18 PM	sample	APAH 9221-E	500	7.6			204		13.8	0.131	
101700SB01	SB01	1	STREAM	BKCHD	BKCHD	10/17/00 2:11 PM	sample	APAH 9221-E	50	7.6			182		13.7	0.117	
111500SB01	SB01	1	STREAM	BKCHD	BKCHD	11/15/00 3:00 PM	sample	APAH 9221-E	11	7.7			190		11.7	0.122	
120500SB01	SB01	1	STREAM	BKCHD	BKCHD	12/5/00 12:46 PM	sample	APAH 9221-E	8	7.8			177		6.1	0.113	
013101SB01	SB01	1	STREAM	BKCHD	BKCHD	1/31/01 11:05 AM	Sample	APAH 9221-E	50						6.4		
022701SB01	SB01	1	STREAM	BKCHD	BKCHD	2/27/01 8:56 AM	Sample	APAH 9221-E	80	7.8			174			0.112	
032901SB01	SB01	1	STREAM	BKCHD	BKCHD	3/29/01 10:47 AM	sample	APAH 9221-E	30	7.9			159		4	0.101	
041801SB01	SB01	1	STREAM	BKCHD	BKCHD	4/18/01 3:53 PM	sample	APAH 9221-E	4						8		
050901SB01	SB01	1	STREAM	BKCHD	BKCHD	5/9/01 12:11 PM	sample	APAH 9221-E	50				192			0.123	
071701SB01	SB01	1	STREAM	BKCHD	BKCHD	7/17/01 2:34 PM	sample	APAH 9221-E	500				178		10	0.113	6.3
071801SB01	SB01	1	STREAM	BKCHD	BKCHD	7/18/01 11:30 AM	sample	APAH 9221-E	500						12.5		
091901SB01	SB01	1	STREAM	BKCHD	BKCHD	9/19/01 10:45 AM	sample	APAH 9221-E	23	7.4			205			13.2	
FC-200203-016	SC	1	STREAM	PSNS	KPUD	3/12/02 11:00 AM	sample	APAH -MPN	130								
FC-200203-036	SC	1	STREAM	PSNS	KPUD	3/13/02 11:20 AM	sample	APAH -MPN	130								
02450660	SC	1	STREAM	PSNS	NSTREAMS	11/8/02 9:55 AM	Sample	FCOL(MF)	910	7.76			153		11.3		3.1
02460652	SC	1	STREAM	PSNS	NSTREAMS	11/13/02 11:05 AM	Sample	FCOL(MF)	23	7.63			136		11.1		12
02460653	SC	2	STREAM	PSNS	NSTREAMS	11/13/02 11:05 AM	Duplicate	FCOL(MF)	25								
02460673	SC	1	STREAM	PSNS	NSTREAMS	11/14/02 10:10 AM	Sample	FCOL(MF)	9	7.71			133		11.5		3.2
02470656	SC	1	STREAM	PSNS	NSTREAMS	11/19/02 9:10 AM	Sample	FCOL(MF)	25	7.71			128		11.8		1
02470657	SC	2	STREAM	PSNS	NSTREAMS	11/19/02 9:10 AM	Duplicate	FCOL(MF)	33								

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed
Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02470681	SC	1	STREAM	PSNS	NSTREAMS	11/19/02 10:30 AM	Sample	FCOL(MF)	6								
02490656	SC	1	STREAM	PSNS	NSTREAMS	12/4/02 2:20 PM	sample	FCOL(MF)	80	7.56			139		9.5		7.5
02490657	SC	2	STREAM	PSNS	NSTREAMS	12/4/02 2:20 PM	Duplicate	FCOL(MF)	104								
02500655	SC	1	STREAM	PSNS	NSTREAMS	12/10/02 8:55 AM	sample	FCOL(MF)	210	7.59			125		9.1		5.8
02500672	SC	1	STREAM	PSNS	SSWM-SW	12/11/02 11:00 AM	sample	FCOL(MF)	810	7.5		0.05	99		7.42		15.1
02510454	SC	1	STREAM	PSNS	STORM	12/15/02 3:00 PM	sample	FCOL(MF)	100								
02510445	SC	1	STREAM	PSNS	STORM	12/16/02 1:15 AM	sample	FCOL(MF)	169								
02510435	SC	1	STREAM	PSNS	STORM	12/16/02 9:40 AM	sample	FCOL(MF)	174								
02510657	SC	1	STREAM	PSNS	NSTREAMS	12/16/02 10:10 AM	sample	FCOL(MF)	185	7.09			73		9.6		5.8
02510673	SC	1	STREAM	PSNS	NSTREAMS	12/19/02 9:40 AM	sample	FCOL(MF)	300	6.98			105		8		7.8
03020657	SC	1	STREAM	PSNS	NSTREAMS	1/7/03 10:55 AM	Sample	FCOL(MF)	17	7.52			91		7.3		8.8
03020438	SC	1	STREAM	PSNS	STORM	1/11/03 5:40 PM	sample	FCOL(MF)	237								
03020444	SC	1	STREAM	PSNS	STORM	1/12/03 12:05 AM	sample	FCOL(MF)	340								
03020451	SC	1	STREAM	PSNS	STORM	1/12/03 10:00 AM	sample	FCOL(MF)	251								
03030657	SC	1	STREAM	PSNS	NSTREAMS	1/13/03 10:40 AM	Sample	FCOL(MF)	176	6.99			189		9.9		9.1
03030671	SC	1	STREAM	PSNS	NSTREAMS	1/15/03 10:40 AM	Sample	FCOL(MF)	37	7.51			144		8.3		1.5
03040653	SC	1	STREAM	PSNS	NSTREAMS	1/21/03 11:30 AM	Sample	FCOL(MF)	270	7.32			189		7.8		5.5
03040654	SC	2	STREAM	PSNS	NSTREAMS	1/21/03 11:30 AM	Duplicate	FCOL(MF)	360								
03040678	SC	1	STREAM	PSNS	NSTREAMS	1/24/03 8:15 AM	sample	FCOL(MF)	430								
03110430	SC	1	STREAM	PSNS	STORM	3/8/03 3:50 PM	sample	FCOL(MF)	23	7.7			0.138		43.8		22.9
03110439	SC	1	STREAM	PSNS	STORM	3/9/03 6:55 AM	sample	FCOL(MF)	550	7.2			0.066		43.1		112.7
03110450	SC	1	STREAM	PSNS	STORM	3/9/03 1:00 PM	sample	FCOL(MF)	290	7.4			0.08		45.5		10.4
03110454	SC	1	STREAM	PSNS	STORM	3/12/03 11:20 AM	sample	FCOL(MF)	1300	7.4			0.085		48.7		129
03110461	SC	1	STREAM	PSNS	STORM	3/12/03 9:50 PM	sample	FCOL(MF)	620	6.9			0.055		48.6		523.4
03110468	SC	1	STREAM	PSNS	STORM	3/13/03 7:05 AM	sample	FCOL(MF)	430	6.7			0.052		48		297
03110469	SC	2	STREAM	PSNS	STORM	3/13/03 7:05 AM	Duplicate	FCOL(MF)	340	6.7			0.052		48		297
03110479	SC	1	STREAM	PSNS	STORM	3/13/03 12:00 PM	sample	FCOL(MF)	300	6.8			0.052		49		1412
101001SR01	SR01	1	STREAM	KCHD	KCHD	10/10/01 3:42 PM	sample	APAH 9221-E	240	8.1			185		10.1	0.118	7.2
110701SR01	SR01	1	STREAM	KCHD	KCHD	11/7/01 2:14 PM	sample	APAH 9221-E	8	8			202.1		8.2	0.129	9.2
121201SR01	SR01	1	STREAM	KCHD	KCHD	12/12/01 1:57 PM	sample	APAH 9221-E	80	7.6			139.1		6.9	0.088	18
012302SR01	SR01	1	STREAM	KCHD	KCHD	1/23/02 10:22 AM	Sample	APAH 9221-E	30	8			158.8		4.9	0.102	
022002SR01	SR01	1	STREAM	KCHD	KCHD	2/20/02 11:19 AM	Sample	APAH 9221-E	170	7.9			147		6.7	0.094	3
031202SR01	SR01	1	STREAM	KCHD	KCHD	3/12/02 11:33 AM	sample	APAH 9221-E	170	7.5			74.8		6.6	0.048	15.1
042302SR01	SR01	1	STREAM	KCHD	KCHD	4/23/02 1:14 PM	sample	APAH 9221-E	30				151.8		9.5	0.097	
051402SR01	SR01	1	STREAM	KCHD	KCHD	5/14/02 10:42 AM	sample	APAH 9221-E	30	8.1			168		9.1	0.12	1.1
062502SR01	SR01	1	STREAM	KCHD	KCHD	6/25/02 2:13 PM	sample	APAH 9221-E	170	8.4			209.8		14.4	0.123	3.2
072302SR01	SR01	1	STREAM	KCHD	KCHD	7/23/02 7:17 AM	sample	APAH 9221-E	80	7.6			209.5		13.7	0.134	
082802SR01	SR01	1	STREAM	KCHD	KCHD	8/28/02 9:19 AM	sample	APAH 9221-E	220				207.5		13.2	0.133	1.3
092502SR01	SR01	1	STREAM	KCHD	KCHD	9/25/02 12:33 PM	sample	APAH 9221-E	50	7.8			208.1		11.8	0.127	0.8
102302SR01	SR01	1	STREAM	KCHD	KCHD	10/23/02 1:40 PM	sample	APAH 9221-E	22	8			200.5		10.1	0.128	0.9
112502SR01	SR01	1	STREAM	KCHD	KCHD	11/25/02 1:28 PM	sample	APAH 9221-E	8	8.2			231.3		7.2	0.154	
120402SR01	SR01	1	STREAM	KCHD	KCHD	12/4/02 11:39 AM	sample	APAH 9221-E	23	8.2			206.7		7.8	0.13	
010903SR01	SR01	1	STREAM	KCHD	KCHD	1/9/03 1:44 PM	Sample	APAH 9221-E	30	6.8			172.8		6	0.109	
020503SR01	SR01	1	STREAM	KCHD	KCHD	2/5/03 12:47 PM	Sample	APAH 9221-E	7	7.7			140.7		6.8	0.09	4.4
022603SR01	SR01	1	STREAM	KCHD	KCHD	2/26/03 1:54 PM	Sample	APAH 9221-E	50	7.9			159.6		6.5	0.102	2
040903SR01	SR01	1	STREAM	KCHD	KCHD	4/9/03 2:05 PM	sample	APAH 9221-E	23	8			121.2		10.4	0.078	2.4
051403SR01	SR01	1	STREAM	KCHD	KCHD	5/14/03 10:22 AM	sample	APAH 9221-E	70	8.4			176.5		10.6	0.113	
060403SR01	SR01	1	STREAM	KCHD	KCHD	6/4/03 9:39 AM	sample	APAH 9221-E	30	8.1			184.7		11.6	0.118	
070903SR01	SR01	1	STREAM	KCHD	KCHD	7/9/03 11:14 AM	sample	APAH 9221-E	140	7.6			195.4		14	0.125	1.8
080603SR01	SR01	1	STREAM	KCHD	KCHD	8/6/03 11:11 AM	sample	APAH 9221-E	170	8.4			204.6		13.9	0.131	
090203SR01	SR01	1	STREAM	KCHD	KCHD	9/2/03 2:08 PM	sample	APAH 9221-E	1600	8.1			197.3		14.3	0.126	
02450656	BSWP	1	STREAM	PSNS	NSTREAMS	11/8/02 9:25 AM	Sample	FCOL(MF)	520	8.04			85		11		3.4
02450657	BSWP	2	STREAM	PSNS	NSTREAMS	11/8/02 9:25 AM	Duplicate	FCOL(MF)	510								
02460650	BSWP	1	STREAM	PSNS	NSTREAMS	11/13/02 10:35 AM	Sample	FCOL(MF)	38	6			151		10.9		3.3
02460666	BSWP	1	STREAM	PSNS	NSTREAMS	11/14/02 9:20 AM	Sample	FCOL(MF)	3	7.65			124		10.8		3.2

An Analysis of Microbial Pollution in the Sinclair-Dyes Inlet Watershed

Appendix B: Raw Data

SAMPLE_LABEL	SITE_NAME	DUP	SAMPLE_PARENT	ORG_LABEL	COLLECTOR_ORG	SAMPLE_DATE	TYPE_NAME	METHOD_LABEL	FECAL COL (cfu)	pH	Water Depth (ft)	SALINITY	Specific Conductivity	SECCI DISH Depth (ft)	TEMP C	Total Suspended Solids	Turbidity (ntu)
02470651	BSWP	1	STREAM	PSNS	NSTREAMS	11/19/02 8:35 AM	Sample	FCOL(MF)	69	7.87			103		11.2		1.3
02470673	BSWP	1	STREAM	PSNS	NSTREAMS	11/20/02 11:30 AM	Sample	FCOL(MF)	17								
02490651	BSWP	1	STREAM	PSNS	NSTREAMS	12/4/02 1:45 PM	sample	FCOL(MF)	69	7.27			156		9		1
02500651	BSWP	1	STREAM	PSNS	NSTREAMS	12/10/02 8:20 AM	sample	FCOL(MF)	120	7.21			168		8.7		1.2
02500675	BSWP	1	STREAM	PSNS	SSWM-SW	12/11/02 11:25 AM	sample	FCOL(MF)	260	7.47		0.05	111		6.78		3.35
02510651	BSWP	1	STREAM	PSNS	NSTREAMS	12/16/02 10:25 AM	sample	FCOL(MF)	120	7.49			43		9.1		7.1
02510653	BSWP	2	STREAM	PSNS	NSTREAMS	12/16/02 10:25 AM	Duplicate	FCOL(MF)	73								
02510681	BSWP	1	STREAM	PSNS	NSTREAMS	12/19/02 10:50 AM	sample	FCOL(MF)	9	7.53			96		7.5		1.9
03020650	BSWP	1	STREAM	PSNS	NSTREAMS	1/7/03 9:45 AM	Sample	FCOL(MF)	11	7.02			64		6		9.1
03030651	BSWP	1	STREAM	PSNS	NSTREAMS	1/13/03 10:10 AM	Sample	FCOL(MF)	177	7.11			78		9.3		1.1
03030653	BSWP	2	STREAM	PSNS	NSTREAMS	1/13/03 10:10 AM	Duplicate	FCOL(MF)	169								
03030679	BSWP	1	STREAM	PSNS	NSTREAMS	1/15/03 11:40 AM	Sample	FCOL(MF)	20	6.91			74		6.1		0.1
03030683	BSWP	2	STREAM	PSNS	NSTREAMS	1/15/03 11:40 AM	Duplicate	FCOL(MF)	26								
03040659	BSWP	1	STREAM	PSNS	NSTREAMS	1/21/03 12:05 PM	Sample	FCOL(MF)	11	7			120		7.1		4.5
03040674	BSWP	1	STREAM	PSNS	NSTREAMS	1/24/03 7:50 AM	sample	FCOL(MF)	680								
02450658	BTL	1	STREAM	PSNS	NSTREAMS	11/8/02 9:40 AM	Sample	FCOL(MF)	51	7.95			146		11		1.8
02450659	BTL	2	STREAM	PSNS	NSTREAMS	11/8/02 9:40 AM	Duplicate	FCOL(MF)	74								
02460651	BTL	1	STREAM	PSNS	NSTREAMS	11/13/02 10:50 AM	Sample	FCOL(MF)	9	6.96			146		11.1		4
02460667	BTL	1	STREAM	PSNS	NSTREAMS	11/14/02 9:30 AM	Sample	FCOL(MF)	10	7.69			116		11.7		1.1
02470650	BTL	1	STREAM	PSNS	NSTREAMS	11/19/02 8:25 AM	Sample	FCOL(MF)	17	8.51			112		11.7		1.5
02470674	BTL	1	STREAM	PSNS	NSTREAMS	11/20/02 11:40 AM	Sample	FCOL(MF)	39								
02490650	BTL	1	STREAM	PSNS	NSTREAMS	12/4/02 1:40 PM	Sample	FCOL(MF)	19	6.53			141		10.7		1.1
02500650	BTL	1	STREAM	PSNS	NSTREAMS	12/10/02 8:10 AM	sample	FCOL(MF)	53	6.77			148		10.6		1.8
02500673	BTL	1	STREAM	PSNS	SSWM-SW	12/11/02 11:15 AM	sample	FCOL(MF)	460	7.49		0.06	122		7.48		3.68
02500674	BTL	2	STREAM	PSNS	SSWM-SW	12/11/02 11:20 AM	Duplicate	FCOL(MF)	420	7.45		0.06	122		7.42		3.63
02510650	BTL	1	STREAM	PSNS	NSTREAMS	12/16/02 10:15 AM	sample	FCOL(MF)	172	7.83			71		9.1		4.4
02510652	BTL	2	STREAM	PSNS	NSTREAMS	12/16/02 10:15 AM	Duplicate	FCOL(MF)	180								
02510680	BTL	1	STREAM	PSNS	NSTREAMS	12/19/02 11:00 AM	sample	FCOL(MF)	10	7.38			100		8.9		6.6
03020651	BTL	1	STREAM	PSNS	NSTREAMS	1/7/03 9:55 AM	Sample	FCOL(MF)	66	6.34			159		8		1.5
03030650	BTL	1	STREAM	PSNS	NSTREAMS	1/13/03 10:00 AM	Sample	FCOL(MF)	15	6.88			125		9.1		8.3
03030652	BTL	2	STREAM	PSNS	NSTREAMS	1/13/03 10:00 AM	Duplicate	FCOL(MF)	11								
03030678	BTL	1	STREAM	PSNS	NSTREAMS	1/15/03 11:30 AM	Sample	FCOL(MF)	10	7.78			101		8		0.1
03030682	BTL	2	STREAM	PSNS	NSTREAMS	1/15/03 11:30 AM	Duplicate	FCOL(MF)	9								
03040658	BTL	1	STREAM	PSNS	NSTREAMS	1/21/03 12:10 PM	Sample	FCOL(MF)	160	7.78			178		7.7		3.1
03040661	BTL	2	STREAM	PSNS	NSTREAMS	1/21/03 12:10 PM	Duplicate	FCOL(MF)	69								
03040673	BTL	1	STREAM	PSNS	NSTREAMS	1/24/03 7:45 AM	sample	FCOL(MF)	88								
02450665	KL	1	STREAM	PSNS	NSTREAMS	11/8/02 11:00 AM	Sample	FCOL(MF)	163	7.63			114		10.5		7.8
02460665	KL	1	STREAM	PSNS	NSTREAMS	11/13/02 12:55 PM	Sample	FCOL(MF)	50	7.45			103		12.7		1.1
02460681	KL	1	STREAM	PSNS	NSTREAMS	11/14/02 11:40 AM	Sample	FCOL(MF)	31	7.45			101		11.2		0.5
02470675	KL	1	STREAM	PSNS	NSTREAMS	11/19/02 9:00 AM	Sample	FCOL(MF)	20								
02470665	KL	1	STREAM	PSNS	NSTREAMS	11/19/02 10:35 AM	Sample	FCOL(MF)	460	7.32			96		14		2.2
02490665	KL	1	STREAM	PSNS	NSTREAMS	12/4/02 3:40 PM	sample	FCOL(MF)	84	7.39			106		9.6		0.8
02500665	KL	1	STREAM	PSNS	NSTREAMS	12/10/02 10:15 AM	sample	FCOL(MF)	100	7			99		7.5		8.3
02500666	KL	1	STREAM	PSNS	SSWM-SW	12/11/02 9:40 AM	sample	FCOL(MF)	590	6.57		0.05	114		7.47		14.9
02510665	KL	1	STREAM	PSNS	NSTREAMS	12/16/02 12:30 PM	sample	FCOL(MF)	41	6.96			72		9.5		9.7
02510666	KL	1	STREAM	PSNS	NSTREAMS	12/19/02 9:00 AM	sample	FCOL(MF)	29	6.37			123		7.6		4.2
02510667	KL	2	STREAM	PSNS	NSTREAMS	12/19/02 9:00 AM	Duplicate	FCOL(MF)	28								
03020666	KL	1	STREAM	PSNS	NSTREAMS	1/7/03 12:45 PM	Sample	FCOL(MF)	33	6.78			91		9.1		2.2
03030668	KL	1	STREAM	PSNS	NSTREAMS	1/15/03 10:25 AM	Sample	FCOL(MF)	17	6.88			91		6.6		0.3
03030670	KL	2	STREAM	PSNS	NSTREAMS	1/15/03 10:25 AM	Duplicate	FCOL(MF)	10								
03040666	KL	1	STREAM	PSNS	NSTREAMS	1/21/03 12:45 PM	Sample	FCOL(MF)	170	6.59			101		7.4		33.3
03040683	KL	1	STREAM	PSNS	NSTREAMS	1/24/03 9:00 AM	sample	FCOL(MF)	100								