Not Sampled in 2003

		Area	Perimeter	Cchydro5_	Cchydro5_i	CCC_gis_ic
196	1	26942.64	657.791	98	98	EA-98
198	3	9172.583	382.463	99	99	EA-99
199	4	444113.8	3328.164	95	95	EA-95
201	6	179059.6	1623.673	103	103	EA-103
202	7	25767.13	592.226	100	100	EA-100
204	9	59198.95	1039.617	92	92	EA-92
205	10	13948.04	443.221	91	91	EA-91
206	11	42368.86	962.598	102	102	EA-102
207	12	27676.16	884.076	93	93	EA-93
208	13	35311.08	738.209	101	101	EA-101

Water	Acres	Great_ponc	Bathymetry	Bathy_cove	Bathy_tin	Max_depth
Y	6.66	N	N			5.10
Y	2.27	N	N			9.19
Y	109.74	Y	N		gretin83	11.00
Y	44.25	Y	Y	herbth83	hertin83	11.00
Y	6.37	N	N			4.56
Y	14.63	Y	N			4.00
Y	3.45	N	N			3.70
Y	10.47	Y	N			1.00
Y	6.84	N	N			0.00
Y	8.73	N	N			3.10

Mean_dept	Vol_m3	Vol_gallon	Name	Alt_name1	Alt_name2	Sampler
0	0	0	Bridge Pond			
0	0	0	Depot Pond			
6.2	1633078	4.31E+08	Great Pond			
5.791	887688.7	2.35E+08	Herring Pond			
0	0	0	Jemima Pond			
0	0	0	Ministers Pond			
0	0	0	Molls Pond			
0	0	0	Muddy Pond			
0	0	0	School House Pond			
0	0	0	Widow Harding Pond			

Secchi	Equipment? DOMeter	Niskin	Estimated #ofbottles	#Samples	Pond Depth	Secchi Deptl ^meters
	Y		2	2	5.20	4
	Y		2	3	9.72	4.4
	Y		4	3	9.30	2.8
	Y		4	4	10.45	4.6
	Y		2	2	4.00	3.8
	Y		2	2	4.25	1.64
	Y		2	2	3.70	3.33
	Y		2	2	1.50	0.7
				2	4.76	1.9
	Y		2	2	3.80	3.4

DO_mg/L meters 0.5	DO_mg/L meters 1	DO_mg/L meters 1.5	DO_mg/L meters 2	DO_mg/L meters 2.5	DO_mg/L meters 3	DO_mg/L meters 3.5
6.08	6		6.15		6.16	
7.85	7.95		8.1		8.2	
8.4	8.3		8.3		7.9	
8.4	8.3		8.24		8.16	
6.93	6.83		6.62		6.38	
3.30	3.35		0.27		0.15	0.12
7.15	7.04		6.8		6.67	
	9.4					
5.1	5.03		1.2		0.23	
7.2	7.11		7.32		4.5	4.47(3.3m)

DO_mg/L meters 4	DO_mg/L meters 4.5	DO_mg/L meters 5	DO_mg/L meters 5.5	DO_mg/L meters 6	DO_mg/L meters 6.5	DO_mg/L meters 7
5.68	4.68					
8.4		7.2		4		2.40
7.5		7.5		7.1		4
8.25		8.2		7.7		7.2

0.2

DO_mg/L meters 7.5	DO_mg/L meters 8	DO_mg/L meters 8.5	DO_mg/L meters 9	DO_mg/L meters 9.5	DO_mg/L meters 10	DO_mg/L meters 10.5
	0.7		0.35			
	0.3		0.2			
	4.2		2.2		0.2	

DO_mg/L meters 11	DO_mg/L meters 11.5	DO_mg/L meters 12	DO_mg/L meters 12.5	DO_mg/L meters 13	DO_mg/L meters 13.5	DO_mg/L meters 14

DO_mg/L meters 14.5	DO_mg/L meters 15	DO_mg/L meters 15.5	DO_mg/L meters 16	DO_mg/L meters 16.5	DO_mg/L meters 17	DO_mg/L meters 17.5

DO_mg/L meters 18	DO_mg/L meters 18.5	DO_mg/L meters 19	DO_mg/L meters 19.5	DO_mg/L meters 20	DO_mg/L meters

Temp_C meters 0.5	Temp_C meters 1	Temp_C meters 1.5	Temp_C meters 2	Temp_C meters 2.5	Temp_C meters 3	Temp_C meters 3.5
23.1	22.9		22.9		22.7	
25.5	25.4		25.2		25.2	
22.2	22.2		22.1		22	
22.7	22.7		22.7		22.6	
22.3	22.3		22.3		22.3	
21.60	21.6		20.6		17.8	15.4
22.5	22		21.6		21.4	
	20.3					
21.5	21.4		20.6		18.4	
22.9	22.9		22.9		21.9	21.9(3.3m)

Temp_C meters 4	Temp_C meters 4.5	Temp_C meters 5	Temp_C meters 5.5	Temp_C meters 6	Temp_C meters 6.5	Temp_C meters 7
22.6	22.4					
25.10		23.1		17.7		14.4
21.9		21.9		21.6		18.5
22.6		22.6		22.2		19.9

14

Temp_C meters 7.5	Temp_C meters 8	Temp_C meters 8.5	Temp_C meters 9	Temp_C meters 9.5	Temp_C meters 10	Temp_C meters 10.5
	12.2		11.5			
	15		14.1			
	16.6		14.7		12.9	

Temp_C meters 11	Temp_C meters 11.5	Temp_C meters 12	Temp_C meters 12.5	Temp_C meters 13	Temp_C meters 13.5	Temp_C meters 14

Temp_C meters 14.5	Temp_C meters 15	Temp_C meters 15.5	Temp_C meters 16	Temp_C meters 16.5	Temp_C meters 17	Temp_C meters 17.5

Temp_C meters 18	Temp_C meters 18.5	Temp_C meters 19	Temp_C meters 19.5	Temp_C meters 20	Temp_C meters

pH meters 0.5	pH meters 1	pH meters 2	pH meters 3	pH meters 4	pH meters 5	pH meters 6
6.72			6.79			
6.65			6.58			
6.6			6.68			
8.82			8.86			
5.2				5.47(3.5m)		
6.12				6.28(3.5m)		
5.86			5.61(2.7m)			
6.21	6.26					
6.37			6.03			
6.48			6.13(3.3m)			

pH meters 7	pH meters 8	pH meters 9	pH meters 10	pH meters 11	pH meters 12	pH meters 13
		6.17				
		6.42				
		6.81	6.74(10.25m)			

pH meters 14	pH meters 15	pH meters 16	pH meters 17	pH meters 18	pH meters 19	pH meters 20

pH meters	Alk_mgCaCO3 meters 0.5	_mgCaCO3 meters 1	_mgCaCO3 meters 2	_mgCaCO3 meters 3	_mgCaCO3 meters 4
	1.1			1.09	
	0.15			0.36	
	1.01			1.04	
	2.52			2.52	
	0.12				0.10(3.5m)
	0.76				4.23(3.5m)
	0.18			0.15(2.7m)	
	0.43	0.46			
	0.62			0.87	
	0.4			0.43(3.3m)	

_mgCaCO	_mgCaCO	_mgCaCO	_mgCaCO	_mgCaCO	_mgCaCO	_mgCaCO
meters	meters	meters	meters	meters	meters	meters
5	6	7	8	9	10	11
				1.24		
				3.66		
				3.89	0.68(10.25m)	

k_mgCaCO3 meters 12	k_mgCaCO3 meters 13	k_mgCaCO3 meters 14	k_mgCaCO3 meters 15	k_mgCaCO3 meters 16	k_mgCaCO3 meters 17	k_mgCaCO3 meters 18

‹_mgCaCO3	‹_mgCaCO3	‹_mgCaCO3/L	Chla_ug/L	Chla_ug/L	Chla_ug/L
meters	meters	meters	meters	meters	meters
19	20		0.5	1	2
			2.41		
			1.27		
			4.47		
			2.99		
			3.77		
			16.42		
			3.29		
			23.47	26.65	
			13.01		
			3.86		

Chla_ug/L meters 3	Chla_ug/L meters 4	Chla_ug/L meters 5	Chla_ug/L meters 6	Chla_ug/L meters 7	Chla_ug/L meters 8	Chla_ug/L meters 9
9.79						
1.58						5.15
7.00						7.74
					1.89	16.56
	4.49(3.5m)					
35.48						
6.1						
111.86						
3.22(3.3m)						

Chla_ug/L meters 10	Chla_ug/L meters 11	Chla_ug/L meters 12	Chla_ug/L meters 13	Chla_ug/L meters 14	Chla_ug/L meters 15	Chla_ug/L meters 16

2.87(10.25m)

Chla_ug/L meters 17	Chla_ug/L meters 18	Chla_ug/L meters 19	Chla_ug/L meters 20	Chla_ug/L meters	Phaeo ug/L meters 0.5
					<0.05
					0.24
					0.26
					<0.05
					0.82
					<0.05
					0.55
					14.32
					<0.05
					<0.05

Phaeo ug/L meters 1	Phaeo ug/L meters 2	Phaeo ug/L meters 3	Phaeo ug/L meters 4	Phaeo ug/L meters 5	Phaeo ug/L meters 6	Phaeo ug/L meters 7
		<0.05				
		0.15				
		<0.05				
			0.82(3.5m)			
		<0.05				
		0.75				
5.29						
		<0.05				
		0.58(3.3m)				

Phaeo ug/L meters 8	Phaeo ug/L meters 9	Phaeo ug/L meters 10	Phaeo ug/L meters 11	Phaeo ug/L meters 12	Phaeo ug/L meters 13	Phaeo ug/L meters 14
	12.98					
	8.05					
<0.05	<0.05	6.84(10.25m)				

Phaeo ug/L meters 15	Phaeo ug/L meters 16	Phaeo ug/L meters 17	Phaeo ug/L meters 18	Phaeo ug/L meters 19	Phaeo ug/L meters 20	Phaeo ug/L meters

-	TP_uM meters 0.5	TP_uM meters 1	TP_uM meters 2	TP_uM meters 3	TP_uM meters 4	TP_uM meters 5
	0.3			0.3		
	0.1			0.3		
	1.5			0.4		
	0.5			0.3		
	0.9				0.5(3.5m)	
	1.8			1.1		
	0.6			0.3(2.7m)		
	2.2	0.8				
	0.8			0.9		
	0.6			1.2(3.3m)		

TP_uM meters 6	TP_uM meters 7	TP_uM meters 8	TP_uM meters 9	TP_uM meters 10	TP_uM meters 11	TP_uM meters 12
			0.6			
			0.7			
			2.0	3.3(10.3m)		

TP_uM meters 13	TP_uM meters 14	TP_uM meters 15	TP_uM meters 16	TP_uM meters 17	TP_uM meters 18	TP_uM meters 19

TP_uM meters 20	TP_uM meters	TN_uM meters 0.5	TN_uM meters 1	TN_uM meters 2	TN_uM meters 3
		27.4			26.8
		21.4			20.7
		28.4			26.9
		29.4			32.2
		33.5			
		45.6			44.0
		26.1			31.7(2.7m)
		73.7	67.7		
		49.4			36.0
		30.0			37.0(3.3m)

TN_uM meters 4	TN_uM meters 5	TN_uM meters 6	TN_uM meters 7	TN_uM meters 8	TN_uM meters 9	TN_uM meters 10
					40.8	
					142.9	
					42.7	23.7(10.25m
36.0(3.5m)						

TN_uM meters 11	TN_uM meters 12	TN_uM meters 13	TN_uM meters 14	TN_uM meters 15	TN_uM meters 16	TN_uM meters 17

n)

TN_uM meters 18	TN_uM meters 19	TN_uM meters 20	TN_uM meters	SERVATIONS water color	weather	wind
				blue/brown	cloudless	light breeze
				blue	cloudless	calm
				blue	partly cloudy	light breeze
				green	partly cloudy	steady wind
				brown	partly cloudy	calm
				blue/brown	cloudless	light breeze
				brown/greer	cloudless	light breeze
				blue/green	cloudless	light breeze
				blue/brown	overcast	10% li
				clear	cloudless	light breeze

plants	notes
<1%	
<1%	
<1%	
)% emergents	
<1%	
mergents,floating heart	
<1%	
s, emergents;10% algae	
ilies, floating heart	
<1%	