

Site	Sound	Beach	2000						2001						2002					
			Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)
1200	Wassaw			4.7	6.6					3.6	6.2				4.5	6.2	0.040	0.025		
121	Wassaw			4.4	5.5					5.1	5.8				3.5	4.6	0.035	0.018		
1201	Wassaw			4.5	6.5					3.6	5.9				4.6	6.4	0.052	0.025		
1225	Wassaw			3.5	5.8					3.1	5.3				3.8	5.6	0.091	0.040		
1224	Wassaw			4.0	5.8					3.1	5.1				4.3	6.3	0.127	0.038		
1223	Wassaw			3.8	5.7					2.7	5.0				4.1	5.7	0.092	0.035		
1222	Wassaw			3.3	5.4					2.7	5.1				3.6	5.7	0.075	0.035		
111	Wassaw			3.9	5.3					4.2	5.9				2.9	4.5	0.042	0.024		
112	Wassaw			3.9	4.8					4.2	5.7				3.0	4.5	0.063	0.029		
122	Wassaw			4.1	5.3					4.6	6.2				3.2	4.5	0.042	0.020		
211	Ossabaw			3.7	5.2					4.3	6.2				2.7	4.2	0.109	0.046		
221	Ossabaw			4.2	5.0					4.3	6.4				3.5	4.7	0.078	0.035		
106	Ossabaw			3.6	5.9					4.0	6.1				4.9	7.1				
105	Ossabaw			4.2	5.5					3.4	5.6				5.2	7.0				
104	Ossabaw			3.7	5.4					3.1	5.5				4.6	6.8				
103	Ossabaw			3.6	5.0					3.1	5.6				4.0	6.8				
102	Ossabaw			3.5	5.7					3.2	5.7				4.7	6.4				
101	Ossabaw			4.5	5.9					3.1	5.7				4.7	6.6				
222	Ossabaw			4.3	5.4					4.4	6.0				2.8	4.5	0.068	0.034		
212	Ossabaw			3.7	5.5					4.3	6.3				3.4	4.3	0.137	0.043		
3273	St. Catherines														5.2					
3275	St. Catherines														4.6					
3255	St. Catherines														4.9					
3288	St. Catherines														4.8					
3286	St. Catherines														4.3					
3285	St. Catherines														4.4					
3319	St. Catherines														4.5					
3291	St. Catherines														4.4					
3249	St. Catherines														3.5					

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3242	St. Catherines																		
411	Sapelo				3.7	5.5			4.3	5.9					3.8	2.8	4.4	0.062	0.047
4188	Sapelo				4.2	6.1			3.3	4.7					3.8	5.8	0.100	0.054	
4190	Sapelo				4.3	6.1			3.1	5.6					4.0	6.1	0.104	0.055	
4191	Sapelo				4.6	6.4			3.0	5.8					4.3	5.5	0.101	0.058	
4195	Sapelo														5.6				
4186	Sapelo														5.2	6.8			
4187	Sapelo				4.0	6.2			3.2	6.1					4.9	6.0	0.086	0.049	
4185	Sapelo														5.0	6.6			
4122	Sapelo														4.7	6.0			
4304	Sapelo				4.4	6.3			3.5	5.5					4.5	6.6	0.070	0.054	
4330	Sapelo				4.5	6.3			3.5	6.3					4.9	6.7	0.108	0.055	
4400	Sapelo				4.0	6.2			3.3	5.8					4.8	6.6	0.120	0.048	
4305	Sapelo				4.3	5.9			3.3	6.3					4.7	6.2	0.127	0.048	
4184	Sapelo				3.9	5.6			3.5	5.5					4.7	6.2	0.127	0.058	
4306	Sapelo				4.3	6.1			3.5	6.6					5.0	6.4	0.112	0.057	
4180	Sapelo				4.3	5.9			3.2	5.8					4.7	6.0	0.082	0.055	
4120	Sapelo														4.6	6.1			
4092	Sapelo				4.3	6.1			3.4	6.4					4.6	6.5	0.056	0.048	
421	Sapelo				3.4	5.2			4.6	5.9					3.3	4.6	0.092	0.046	
4179	Sapelo				4.5	5.8			2.9	5.8					3.7	5.8	0.106	0.049	
412	Sapelo				3.3	4.6			4.6	5.5					2.9	4.6	0.135	0.054	
4178	Sapelo				4.0	6.0			3.0	5.5					4.4	5.5	0.118	0.048	
4197	Sapelo				4.4	5.8			2.4	5.9					3.8	5.2	0.118	0.059	
4196	Sapelo				4.4	5.5			3.0	5.2					4.2	5.9	0.132	0.058	
4177	Sapelo				4.6	7.2			2.9						4.3	5.7	0.148	0.053	
422	Sapelo				3.8	4.8			4.3	5.9					2.9	4.5	0.077	0.035	
DB4	Doboy				3.6	5.3			3.2	5.6					4.4	6.0			
4332	Doboy				4.3	6.3			3.0	5.8					5.3	5.9	0.096	0.049	

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4356	Doboy				3.3	5.9				2.7	5.5				3.3	5.6	0.103	0.047		
4175	Doboy				4.4	6.1				3.4	5.7				3.9	5.8	0.095	0.047		
DB6	Doboy				3.3	5.3				3.2	5.1				3.9	6.1				
DB5	Doboy				3.2	5.0				3.1	5.3				4.1	5.7				
DB1	Doboy				4.0	5.2				3.7	5.7				4.5	5.9				
DB2	Doboy				4.0	5.6				3.7	6.0				4.9	6.1				
DB3	Doboy				4.1	6.1				3.8	6.1				4.8	6.1				
405	Doboy				3.6	5.6				3.7	5.3				4.4	5.8				
AS5	Altamaha				4.4	6.5				4.4	6.3				5.9	7.0				
AS6	Altamaha				4.9	6.4				4.4	6.2				5.0	6.5				
AS1	Altamaha				4.4	5.9				4.4	5.8				4.8	6.9				
404	Altamaha				4.0	5.9				4.5	5.9				4.6	6.8				
401	Altamaha				3.3	5.3				4.0	5.8				4.3	6.4				
402	Altamaha				3.9	5.3				4.5	6.0				4.1	6.5				
403	Altamaha				3.5	5.1				4.6	5.6				4.0	6.3				
406	Altamaha				3.0	5.4				3.9	5.7				4.6	7.0				
AS2	Altamaha				3.5	5.6				3.8	5.9				5.1	6.5				
AS4	Altamaha				4.5	6.0				3.5	5.9				5.1	6.8				
AS3	Altamaha				4.7	6.4				4.6	6.6				5.4	6.8				
721	St. Simons				2.6					4.7	6.1				3.1	4.4	0.098	0.043		
712	St. Simons				3.1					4.3	6.2				3.1	4.4	0.109	0.054		
711	St. Simons				3.1					4.4	6.2				3.3	4.7	0.114	0.051		
5198	St. Simons				3.9	4.7				2.0	4.4				3.5	5.6	0.198	0.091		
722	St. Simons				2.4					4.3	5.9				3.3	4.7	0.133	0.055		
5069	St. Andrew				4.1	5.0				3.1	5.5				4.7	6.1	0.182	0.059		
5200	St. Andrew				2.9	4.3				3.0	4.6				4.3	6.1	0.175	0.068		
5199	St. Andrew				3.9	4.8				2.5	4.3				4.0	5.8	0.183	0.076		
5322	St. Andrew				3.4	4.8				2.2	4.0				3.8	5.1	0.153	0.078		
5105	St. Andrew				3.2	5.0				2.0	4.1				3.5	5.2	0.144	0.082		

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5357	St. Andrew				3.1	4.5				1.8	3.8				3.3	5.2	0.134	0.081		
5358	St. Andrew				2.8	4.3				1.7	3.9				3.3	5.2	0.135	0.083		
811	St. Andrew				2.7	4.2				4.2	6.3				3.3	4.7	0.094	0.047		
6201	St. Andrew				3.3	5.9				3.2	5.1				4.2	6.0	0.159	0.063		
5359	St. Andrew				2.9	5.2				2.5	4.6				3.8	5.8		0.071		
6360	St. Andrew														3.4	5.6				
6361	St. Andrew														4.0	5.1				
822	St. Andrew				2.6	5.0				4.8	6.1				3.4	5.0	0.068	0.037		
6317	St. Andrew				4.4	5.7				3.5					4.9	6.0	0.099	0.047		
821	St. Andrew				2.5	4.9				4.7	6.4				3.4	4.7	0.074	0.035		
6210	St. Andrew				4.3	5.5				3.3	4.9				4.7	6.5	0.100	0.045		
6411	St. Andrew				4.4	5.1				3.1	5.1				4.6	6.1	0.104	0.050		
6344	St. Andrew				4.3	5.3				2.4	5.1				4.1	6.0		0.052		
6212	St. Andrew				4.7	5.4				3.1	5.2				4.6	5.7	0.093	0.049		
6211	St. Andrew				4.9					2.8	5.1				4.2					
6300	St. Andrew				5.4	6.3				3.0	5.6				4.8	6.0	0.091	0.049		
812	St. Andrew				2.4	4.8				4.8	5.9				3.6	4.9	0.080	0.046		
921	Cumberland				3.6	4.7				5.1	6.1				3.4	4.6	0.080	0.030		
922	Cumberland				3.6	4.7				5.1	6.1				3.4	4.6	0.066	0.033		
6214	Cumberland				4.5	5.5				2.7	5.2				4.3	6.2	0.084	0.043		
911	Cumberland				3.6					4.3	5.6				3.1	4.6	0.094	0.044		
6323	Cumberland				4.7	5.7				2.6	5.3				4.3	5.9	0.078	0.044		
6343	Cumberland				4.3	5.4				2.7	5.2				4.5	6.0	0.090	0.048		
6213	Cumberland				4.2	5.3				2.7	4.9				4.6	6.2	0.067	0.048		
6412	Cumberland				4.5	5.4				2.6	4.9				4.5	6.0	0.106	0.046		
6318	Cumberland				3.1	5.2				2.8	4.9				4.4	6.2	0.102	0.049		
6217	Cumberland				4.5	5.8				3.3	5.5				4.7	6.4	0.063	0.038		
6216	Cumberland				3.9	5.7				2.9	5.2				4.7	6.4	0.089	0.037		
6215	Cumberland				4.1	5.3				2.9	5.1				4.5	5.9		0.040		

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6218	Cumberland				4.6	5.6				3.1	5.0				4.9	6.0	0.083	0.038		
912	Cumberland				3.7	4.5				4.5	5.9				3.4	4.4	0.073	0.033		
306	Cumberland				3.1	4.4				3.3	4.6				3.8	5.4				
305	Cumberland				2.7	4.1				3.0	4.7				3.8	5.1				
304	Cumberland				2.7	4.1				3.2	4.6				3.7	5.3				
303	Cumberland				2.4	4.1				2.9	4.5				3.7	5.0				
302	Cumberland				2.3	3.8				2.8	4.6				3.5	4.8				
301	Cumberland				1.7	3.7				2.7	4.2				3.1	4.5				

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TYP		Tybee Island Polk St																	
TYN		Tybee Island North																	
TYM		Tybee Island Middle																	
TYST		Tybee Island Strand																	
TYS		Tybee Island South																	
WILL	Wassaw	Williamson Island																	
1200	Wassaw				3.0	5.3													
121	Wassaw				3.4	4.8	0.029	0.022											
1201	Wassaw				3.2	5.0	0.035	0.024											
1159	Wassaw				3.0	5.0													
1225	Wassaw				3.0	5.0													
1224	Wassaw				3.3	5.6	0.096	0.021											
1223	Wassaw				2.9	4.9	0.077	0.026											
1222	Wassaw				2.8	5.0													
111	Wassaw				3.3	4.7	0.028	0.024											
112	Wassaw				3.1	4.9	0.084	0.030											
122	Wassaw				3.0	5.2	0.023	0.018											
211	Ossabaw				3.0	4.2	0.125	0.041											
SKID	Ossabaw	Skidaway Narrows																	
221	Ossabaw				3.2	4.4	0.110	0.043											
106	Ossabaw				2.5	4.5	0.141	0.044											
105	Ossabaw				2.5	4.3	0.134	0.054											
104	Ossabaw				2.6	4.2	0.141	0.039											
103	Ossabaw				2.7	4.3	0.135	0.042											
102	Ossabaw				2.7	4.2	0.150	0.043											
101	Ossabaw				2.8	4.4	0.161	0.052											
KING	Ossabaw	Kings Ferry																	
222	Ossabaw				3.5	4.6	0.074	0.025											
BOSS	Ossabaw	Bradley (Ossabaw)																	

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212	Ossabaw			2.7	4.2	0.108	0.041			3.0	6.1	0.067	0.031			3.5	5.4	0.089	0.030
SOSS	St. Catherines	South Ossabaw							5.4						5.3				
3273	St. Catherines		2.6	5.6			4.9	6.1					-0.4	-0.2	4.7	5.8			
3275	St. Catherines		2.0	5.3	0.062	0.039	4.9	5.7	0.076	0.040	-0.4	-0.3	3.8	5.8	0.072	0.040			
3255	St. Catherines		2.4	5.5	0.087	0.039	4.8	6.4	0.064	0.044	-0.4	-0.2	4.1	5.7	0.047	0.039			
3288	St. Catherines		2.7	4.9			4.5	5.5			-0.5	-0.3	4.0	5.5					
3286	St. Catherines		2.8	4.9	0.136	0.042	4.1	5.0	0.078	0.051	-0.7	-0.3	3.8	4.7	0.081	0.046			
3285	St. Catherines		2.6	5.1	0.157		4.2	5.2	0.085	0.049	-0.7	-0.3	4.0	5.2	0.105	0.044			
3319	St. Catherines		2.6	5.5	0.072	0.036	4.9	5.5	0.055	0.045	-0.4	-0.2	4.0	6.0	0.042	0.052			
3291	St. Catherines		2.7	5.2	0.097	0.042	4.8	5.5	0.054	0.050	-0.4	-0.2	4.0	5.5	0.061	0.036			
3249	St. Catherines		2.2	4.8			4.5	5.2			-0.5	-0.1	4.0	5.9					
3242	St. Catherines		1.9	4.6	0.144	0.062	3.9	5.0	0.050	0.061	-0.6	-0.2	3.0	5.2	0.091	0.065			
411	Sapelo		3.1	4.4	0.042	0.036	2.9	5.7	0.026	0.037			2.9	5.4	0.058	0.038			
4188	Sapelo		2.2	4.9	0.067	0.047	-0.6	-0.3	3.9	5.6	0.061	0.041	-0.7	-0.3	4.2	5.2	0.047	0.048	
4190	Sapelo		2.9	5.1			-0.5	-0.2	3.9	6.3			-0.6	-0.2	4.7	6.4			
4191	Sapelo		3.1	4.4	0.117	0.045	-0.6	-0.2	4.2	5.9	0.047	0.042	-0.6	-0.2	4.5	6.3	0.050	0.042	
4195	Sapelo		3.1	5.2			-0.4	0.0	4.4	6.2			-0.7	-0.2	5.0	5.8			
4186	Sapelo		3.2	5.0			-0.5	-0.1	4.8	6.1			-0.6	-0.1	4.8	5.8			
4187	Sapelo		2.7	4.7	0.040	0.031	-0.5	-0.2	4.0	5.9	0.049	0.041	-0.8	-0.3	3.9	5.1	0.034	0.039	
4185	Sapelo		2.8	5.0			-0.5	-0.2	4.5	6.5			-0.8	-0.2	4.8	5.2			
4122	Sapelo		2.4	4.3			-0.6	-0.3	3.8	5.7			-0.9	-0.4	3.6	5.3			
4304	Sapelo		3.0	4.8	0.058	0.044	-0.6	-0.2	3.8	5.9	0.053	0.046	-0.7	-0.3	4.0	5.6	0.042	0.035	
4330	Sapelo		3.2	4.9			-0.6	-0.2	4.6	6.2			-0.9	-0.3	4.2	5.6			
4400	Sapelo		3.0	4.9			-0.6	-0.2	4.8	6.0			-0.7	-0.3	4.6	5.5			
4305	Sapelo		3.2	4.7			-0.6	-0.2	4.8	6.1			-0.7	-0.3	4.7	5.9			
4184	Sapelo		3.0	4.9	0.058	0.044	-0.7	-0.3	4.1	5.8	0.048	0.048	-0.6	-0.4	4.3	5.5	0.032	0.038	
CNBF	Sapelo	Contentment Bluff Sandbar													3.5				
DALL	Sapelo	Dallas Bluff Sandbar						3.5							4.0				
4306	Sapelo		3.1	4.8	0.065	0.046	-0.7	-0.2	4.5	5.9	0.034	0.042	-0.7	-0.4	4.4	5.8	0.037	0.029	

Site	Sound	Beach	2003					2004					2005						
			Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)
401	Altamaha			2.6	5.8	0.322	0.035	-1.1	-0.3	5.2	6.4	0.257	0.038	-0.6	0.0	4.9	6.1	0.281	0.029
402	Altamaha			2.8	5.7	0.324	0.033	-0.9	-0.4	4.1	6.3	0.254	0.034	-0.7	0.1	4.9	6.2	0.285	0.026
403	Altamaha			2.6	5.6	0.323	0.035	-1.0	-0.3	4.2	6.1	0.243	0.038	-0.7	0.1	5.0	6.2	0.275	0.033
406	Altamaha			3.4	5.6	0.282	0.037	-0.6	-0.3	3.9	6.2	0.255	0.031	-0.8	-0.1	4.6	6.5	0.230	0.028
AS2	Altamaha			3.2	5.7	0.309	0.037	-0.4	-0.1	4.4	6.2	0.197	0.039	-0.8	-0.2	4.7	7.2	0.218	0.025
REIM	Altamaha	Reimolds Pasture (Little Ssi)								4.5					4.5				
AS4	Altamaha			3.3	5.9	0.230	0.035	-0.7	0.0	5.7	6.3	0.155	0.031	-0.6	0.0	4.9	7.4	0.152	0.022
AS3	Altamaha			3.0	5.4	0.123	0.022	-0.4	0.0	5.2	6.2	0.137	0.025	-0.7	0.0	4.6	7.2	0.055	0.021
LSSI	Altamaha	Little St. Simons								5.3									
PSPT	Hampton	Pelican Spit (Off Sea Island)								5.4									
5236	Hampton														6.2				
5234	Hampton														6.3				
5233	Hampton														5.6				
5235	Hampton														4.7				
5303	Hampton														4.7				
5302	Hampton														4.3				
5301	Hampton														4.3				
5237	Hampton														4.9				
5238	Hampton														4.3				
5239	Hampton														4.1				
5240	Hampton														4.0				
5241	Hampton														4.6				
SEN		Sea Island North								4.3					4.2				
SES		Sea Island South								4.9					3.8				
SIN	Hampton	12 St. Goulds Inlet (Ssi)								4.2				-0.8	0.0	2.8	6.8		
SIM		East Beach Old Coast Guard (Ssi)								4.3				-0.4	0.1	2.3	6.9		
SIMA		Massengale (Ssi)								5.1				-0.3	0.0	2.7	6.9		
SIF		5Th St. Crossover (Ssi)								3.9				-0.3	0.0	3.3	7.0		
SIS	St. Simons	St. Simons Island Lighthouse								4.4				-0.5	0.0	2.3	6.7		

Site	Sound	Beach	2003					2004					2005						
			Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)
721	St. Simons			2.5	3.8	0.136	0.048			3.5	4.7	0.100	0.044			2.8	5.3	0.097	0.035
712	St. Simons			2.6	4.0	0.118	0.044			3.5	4.9	0.086	0.037			2.7	5.7	0.090	0.035
711	St. Simons			2.8	4.2	0.158	0.040			3.6	5.4	0.122	0.047			2.8	5.2	0.153	0.036
BIRP	St. Simons	Blythe Island Regional Park Sandbar								3.1						2.6			
5198	St. Simons			2.4	4.1	0.203	0.064			3.5	5.0	0.102	0.050			3.9	6.0	0.122	0.046
722	St. Simons			2.9	4.1	0.152	0.047			3.5	5.2	0.121	0.052			3.4	5.1	0.135	0.051
JICC	St. Simons	Jekyll Clam Creek														2.5			
JIN		Jekyll North At Dexter Lane							5.0						-0.5	0.0	3.9	6.9	
JIWY		Capt. Wyly (Jekyll) Near Beachview							5.2						-0.4	0.0	3.5	6.8	
JIM		Convention Center (Jekyll)							4.9						-0.7	0.0	3.9	6.8	
JISD		South Dunes (Jekyll)							4.9						-0.8	0.0	3.9	6.8	
JIS	St. Andrew	4H Camp (Jekyll)							4.2						-1.2	-0.1	3.5	6.9	
JISA	St. Andrew	St. Andrews Picnic Area (Jekyll)							3.7						-1.8	-0.1	2.9	6.3	
5069	St. Andrew			2.3	4.3	0.120	0.050			4.5	5.5	0.076	0.038			5.1	6.7	0.089	0.051
5200	St. Andrew			2.2	4.2					4.5	5.6					4.8	6.4		
5199	St. Andrew			2.2	4.0	0.137	0.047			4.1	5.1	0.097	0.045			3.9	6.4	0.106	0.040
5322	St. Andrew			2.0	3.9					4.0	5.5					4.2	6.3		
5105	St. Andrew			2.2	4.0					4.0	5.5					4.0	6.3		
5357	St. Andrew			2.0	3.9					3.5	5.7					3.8	6.4		
5358	St. Andrew			2.0	3.8	0.144	0.050			3.2	5.3	0.085	0.061			3.4	6.0	0.063	0.045
811	St. Andrew			2.7	3.9	0.112	0.043			3.4	4.9	0.094	0.036			3.5	5.7	0.098	0.029
6201	St. Andrew			2.6	4.7					5.0	6.1					5.1	6.9		
5359	St. Andrew			2.2	4.1	0.160	0.064			4.1	5.3	0.100	0.048			4.5	6.6	0.103	0.056
6360	St. Andrew			2.0	4.2					4.5	5.5					3.4	6.6		
6361	St. Andrew			2.1	3.9					4.2	5.6					4.2	6.5		
822	St. Andrew			2.7	4.2	0.063	0.036			3.1	5.5	0.074	0.027			3.7	5.1	0.056	0.029
6317	St. Andrew			2.7	4.5					4.7	6.4					5.2	7.0		
821	St. Andrew			2.8	3.9	0.113	0.030			3.5	4.7	0.111	0.031			3.4	5.1	0.093	0.027
6210	St. Andrew			2.1	4.5					4.8	6.2					5.1	6.9		

Site	Sound	Beach	2003					2004					2005							
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6411	St. Andrew			2.2	4.2				4.8	6.1					4.6	6.9				
6344	St. Andrew			1.8	4.0	0.111	0.038		3.8	5.6	0.066	0.032		4.2	6.7	0.079	0.029			
6212	St. Andrew			2.2	4.4				5.0	6.2				5.1	7.0					
6300	St. Andrew			1.9	4.6	0.093	0.039		4.6	6.0	0.058	0.037		4.6	7.1	0.084	0.026			
812	St. Andrew			2.9	3.7	0.091	0.035		3.3	4.9	0.044	0.032		3.7	5.0	0.061	0.027			
LCUM	St. Andrew	Little Cumberland							4.4											
CUM		Cumberland (Sea Camp)							4.7											
921	Cumberland			2.9	4.1	0.085	0.026		3.7	5.1	0.050	0.025		3.5	4.8	0.049	0.024			
922	Cumberland			2.9	4.4	0.078	0.025		3.7	5.1	0.071	0.026		3.6	4.9	0.053	0.020			
6214	Cumberland			1.8	4.0				4.5	5.8				4.8	7.0					
911	Cumberland			2.7	3.8	0.087	0.033		3.9	4.7	0.060	0.033		2.5	4.7	0.068	0.027			
6323	Cumberland			1.8	3.9				4.4	5.8				4.1	7.0					
6343	Cumberland			1.8	4.1				4.6	5.6				4.2	6.8					
6213	Cumberland			2.0	4.2	0.110	0.035		4.1	5.8	0.059	0.031		4.6	6.7	0.053	0.027			
6412	Cumberland			2.3	4.5				4.8	6.0				4.6	7.0					
6318	Cumberland			2.1	3.9				3.9	6.1				4.6	6.8					
6217	Cumberland			2.4	4.5				4.8	6.4				5.2	7.1					
6216	Cumberland			2.4	4.5				4.2	6.3				5.4	7.0					
6215	Cumberland			2.3	4.3	0.091	0.035		4.2	6.1	0.061	0.027		5.0	6.8	0.041	0.022			
6218	Cumberland			2.4	4.5	0.069	0.032		4.6	6.5	0.053	0.026		5.1	7.0	0.061	0.027			
912	Cumberland			2.5	3.8	0.091	0.038		3.5	5.0	0.064	0.027		3.5	4.9	0.053	0.025			
306	Cumberland			2.0	4.1	0.114	0.032	-0.9	-0.2	3.4	5.7	0.118	0.030	-0.9	-0.4	3.2	5.7	0.087	0.031	
305	Cumberland			2.0	3.6	0.111	0.031	-1.5	-0.2	3.0	5.1	0.116	0.028	-0.6	-0.1	2.9	5.7	0.090	0.024	
304	Cumberland			1.9	3.7	0.111	0.025	-1.4	-0.1	2.9	5.1	0.124	0.031	-0.5	-0.2	2.9	5.4	0.090	0.027	
303	Cumberland			2.0	3.6	0.114	0.025	-0.9	-0.1	2.6	5.3	0.122	0.030	-0.6	-0.1	2.9	5.4	0.082	0.028	
302	Cumberland			2.0	3.8	0.104	0.027	-1.0	-0.1	2.5	5.4	0.134	0.033	-1.1	-0.2	2.9	4.8	0.077	0.026	
301	Cumberland			1.7	3.6	0.098	0.022	-1.3	0.3	2.6	5.1	0.110	0.031	-1.2	-0.3	2.5	4.7	0.085	0.037	

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TYP		Tybee Island Polk St	-0.7	0.2	3.2	7.4							-0.6	0.2	2.3	5.8					-0.2	0.1	3.1	4.7	
TYN		Tybee Island North	-0.6	0.2	3.0	7.0							-0.3	0.2	3.5	6.0					-0.3	0.1	3.2	4.9	
TYM		Tybee Island Middle	-0.7	0.2	2.9	7.0							-0.3	0.2	2.2	6.0					-0.4	0.1	2.9	5.2	
TYST		Tybee Island Strand	-0.7	0.2	3.2	6.8							-0.2	0.3	2.3	5.7					0.0	0.1	2.7	4.9	
TYS		Tybee Island South	-0.6	0.2	2.3	6.9							-0.3	0.2	3.3	5.7					-0.6	0.1	3.2	4.1	
1200	Wassaw		-0.3	0.0	3.7	6.4																			
121	Wassaw				5.0	6.8	0.025	0.025																	
1201	Wassaw		-0.2	0.0	3.5	6.0	0.033	0.025																	
1159	Wassaw		-0.2	-0.1	3.6	5.7																			
115	Wassaw				4.6	6.3	0.034	0.031																	
1225	Wassaw		-0.7	0.0	3.3	6.0																			
1224	Wassaw		-0.4	-0.2	3.9	6.0	0.038	0.032																	
1223	Wassaw		-0.4	-0.2	4.0	6.2	0.036	0.029																	
1222	Wassaw		-0.4	-0.2	3.1	5.5																			
112	Wassaw				4.1	6.6	0.055	0.030																	
122	Wassaw				4.5	6.6	0.027	0.029																	
211	Ossabaw				4.4	6.8	0.058	0.047																	
SKID	Ossabaw	Skidaway Narrows			3.2										2.9								3.2		
221	Ossabaw				2.7	6.2	0.033	0.040																	
106	Ossabaw		-0.4	-0.1	3.9	6.8	0.077	0.043																	
105	Ossabaw		-0.5	0.0	3.8	6.6	0.116	0.042																	
104	Ossabaw		-0.4	0.1	3.4	7.1	0.092	0.034																	
103	Ossabaw		-0.4	0.0	4.0	6.9	0.069	0.040																	
102	Ossabaw		-0.4	-0.1	4.5	7.1	0.098	0.031																	
101	Ossabaw		-0.2	0.4	4.7	7.6	0.135	0.052																	
KING	Ossabaw	Kings Ferry																					2.8		
222	Ossabaw				4.5	6.4	0.031	0.035																	
BOSS	Ossabaw	Bradley (Ossabaw)			4.4										5.9								4.9		
212	Ossabaw				2.8	6.6	0.043	0.042																	

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SOSS	St. Catherines	South Ossabaw			5.4															
3273	St. Catherines		-0.4	0.1	5.5	7.8														
3275	St. Catherines		-0.5	0.0	5.5	7.0	0.033	0.039												
3255	St. Catherines		-0.4	0.0	5.3	7.8	0.019	0.040												
3288	St. Catherines		-0.6	-0.1	5.2	7.2														
3286	St. Catherines		-0.8	-0.3	4.5	6.8	0.044	0.046												
3285	St. Catherines		-0.6	-0.3	4.8	7.8	0.041	0.029												
3319	St. Catherines		-0.5	0.0	5.0	7.8	0.036	0.048												
3291	St. Catherines		-0.5	-0.1	5.2	7.3	0.030	0.052												
3249	St. Catherines		-0.3	-0.2	4.6	7.4														
3242	St. Catherines		-0.7	-0.3	4.1	6.9	0.057	0.077												
411	Sapelo				2.9	6.2	0.044	0.050												
4188	Sapelo		-0.5	-0.4	2.3	6.5														
4190	Sapelo		-0.4	-0.3	3.0	6.9														
4191	Sapelo		-0.3	-0.3	3.8	6.6														
4195	Sapelo		-0.3	-0.1	4.1	7.4														
4186	Sapelo		-0.4	-0.1	4.1	7.0														
4187	Sapelo		-0.4	-0.3	2.7	6.9	0.028	0.054												
4185	Sapelo		-0.5	-0.3	3.0	7.2														
4122	Sapelo		-0.5	-0.4	2.9	6.2														
4304	Sapelo		-0.5	-0.2	3.1	6.4														
4330	Sapelo		-0.5	-0.2	3.6	6.5														
4305	Sapelo		-0.5	-0.3	3.1	7.0														
4184	Sapelo		-0.5	-0.4	2.7	6.6														
CNBF	Sapelo	Contentment Bluff Sandbar			3.0															
DALL	Sapelo	Dallas Bluff Sandbar			3.1															
4306	Sapelo		-0.4	-0.3	3.0	6.7														
4180	Sapelo		-0.4	-0.3	3.8	7.3														
4120	Sapelo		-0.4	-0.1	4.8	7.2														

Site	Sound	Beach	2006						2007					2008					
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4092	Sapelo		-0.4	-0.3	4.0	6.6	0.042	0.042											
421	Sapelo				2.9	6.0	0.039	0.046											
4179	Sapelo		-0.5	-0.3	4.6	6.7													
412	Sapelo				2.9	6.0	0.069	0.047											
4178	Sapelo		-0.6	-0.4	3.3	6.3													
4197	Sapelo		-0.5	-0.4	4.0	6.4													
4196	Sapelo		-0.5	-0.4	3.4	6.4													
4177	Sapelo		-0.5	-0.4	3.8	6.7													
422	Sapelo				3.4	6.3	0.035	0.042											
4123	Sapelo		-0.4	-0.1	4.6	7.1													
4333	Doboy		-0.2	0.1	5.1	7.5													
DB4	Doboy		-0.3	0.0	4.9	7.3	0.035	0.046											
4175	Doboy		-0.3	-0.2	4.3	6.9													
DB6	Doboy		-0.4	-0.1	4.2	7.1	0.042	0.049											
DB5	Doboy		-0.5	-0.1	4.4	7.3	0.052	0.048											
DB1	Doboy		-0.5	0.0	5.0	7.3	0.040	0.049											
DB2	Doboy		-0.2	0.0	4.8	6.9	0.032	0.045											
DB3	Doboy		-0.2	0.0	4.6	7.1	0.028	0.044											
405	Doboy		-0.6	-0.1	4.5	7.1	0.219	0.041											
AS5	Altamaha		-0.2	0.0	4.8	7.2	0.080	0.046											
AS6	Altamaha		-0.1	0.1	4.5	7.2	0.139	0.042											
AS1	Altamaha		0.0	0.3	4.7	7.3	0.280	0.051											
404	Altamaha		-0.5	0.3	5.0	7.3	0.333	0.045											
401	Altamaha		-0.3	0.3	4.2	7.6	0.357	0.052											
402	Altamaha		-0.6	0.5	4.7	7.3	0.283	0.044											
403	Altamaha		-0.6	0.3	4.4	7.3	0.351	0.050											
406	Altamaha		-0.2	0.1	3.9	7.3	0.320	0.046											
AS2	Altamaha		-0.3	0.1	4.4	7.3	0.229	0.048											
REIM	Altamaha	Reimolds Pasture (Little Ssi)			3.7						4.6						4.2		

Site	Sound	Beach	2006						2007						2008					
			Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)	Minimum ΔpH	Median ΔpH	Minimum DO (mg L ⁻¹)	Median DO (mg L ⁻¹)	Median DIN (mg N L ⁻¹)	Median TDP (mg P L ⁻¹)
AS4	Altamaha		-0.3	0.0	4.4	7.5	0.124	0.049												
AS3	Altamaha		-0.2	0.0	4.9	7.3	0.072	0.048												
5236	Hampton		-0.1	0.1	4.2	6.5														
5234	Hampton		-0.3	0.2	4.3	6.4														
5233	Hampton		-0.3	0.0	4.2	6.7														
5235	Hampton		-0.5	-0.1	4.2	6.0														
5303	Hampton		-0.9	-0.2	3.7	6.1														
5302	Hampton		-0.6	-0.4	3.4	5.6														
5301	Hampton		-0.6	-0.4	3.6	6.1														
5237	Hampton		-0.3	0.0	3.8	6.3														
5238	Hampton		-0.6	-0.4	3.4	5.8														
5239	Hampton		-0.6	-0.5	2.9	5.6														
5240	Hampton		-0.6	-0.3	3.2	5.9														
5241	Hampton		-0.7	-0.2	3.5	5.5														
SEN		Sea Island North			3.4															
SES		Sea Island South			3.6															
SIN	Hampton	12 St. Goulds Inlet (Ssi)	-0.3	0.0	2.9	6.6			-0.6	0.1	4.0	6.1			-0.7	0.2	4.3	6.1		
SIM		East Beach Old Coast Guard (Ssi)	-0.3	0.1	3.5	6.9			-0.8	0.1	4.2	6.5			-0.7	0.3	4.3	6.3		
SIMA		Massengale (Ssi)	-0.2	0.2	3.3	6.7			-0.6	0.1	4.4	6.4			-1.0	0.3	4.3	6.3		
SIF		5Th St. Crossover (Ssi)	-0.2	0.1	3.3	6.5			-0.6	0.1	4.6	6.2			-0.6	0.2	4.5	6.2		
SIS	St. Simons	St. Simons Island Lighthouse	-0.4	0.0	3.6	6.9			-1.7	0.0	4.3	6.4			-1.7	0.2	4.0	6.1		
721	St. Simons				3.4	6.5	0.090	0.046												
712	St. Simons				3.6	5.3	0.070	0.056												
711	St. Simons				3.5	5.9	0.143	0.059												
BIRP	St. Simons	Blythe Island Regional Park Sandbar			3.2						3.2									
5198	St. Simons		-0.6	-0.4	3.8	7.5	0.079	0.080												
722	St. Simons				3.6	6.3	0.126	0.069												
JICC	St. Simons	Jekyll Clam Creek	-0.7	-0.1	3.1	6.2			-0.6	0.0	4.0	6.0			-0.9	0.1	3.6	6.1		
JIN		Jekyll North At Dexter Lane	-0.3	0.2	4.6	6.2			-0.2	0.1	4.7	6.3			-0.8	0.2	4.5	6.2		

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JIWY		Capt. Wyly (Jekyll) Near Beachview	-0.2	0.2	4.4	6.5														
JIM		Convention Center (Jekyll)	-0.2	0.1	4.0	6.4														
JISD		South Dunes (Jekyll)	-0.2	0.1	4.0	6.2														
JIS	St. Andrew	4H Camp (Jekyll)	-0.3	0.1	3.6	6.5														
JISA	St. Andrew	St. Andrews Picnic Area (Jekyll)	-0.5	0.0	3.0	6.4														
5069	St. Andrew		-0.3	-0.1	4.5	7.2	0.049	0.049												
5200	St. Andrew		-0.5	-0.2	3.9	7.5														
5199	St. Andrew		-0.4	-0.1	3.4	7.2	0.057	0.054												
5322	St. Andrew				3.2															
5105	St. Andrew		-0.6	-0.3	2.8	7.0														
5357	St. Andrew		-0.5	-0.3	2.9	6.9														
5358	St. Andrew		-0.6	-0.3	2.9	6.9	0.078	0.077												
811	St. Andrew				2.5	5.7	0.074	0.050												
6201	St. Andrew		-0.5	-0.3	5.0	7.2														
5359	St. Andrew		-0.4	-0.3	4.2	6.6	0.081	0.083												
6360	St. Andrew		-0.4	-0.3	4.0	6.8														
6361	St. Andrew		-0.4	-0.4	3.9	6.9														
822	St. Andrew				2.7	6.2	0.054	0.040												
6317	St. Andrew		-0.8	-0.2	5.4	7.5														
821	St. Andrew				3.0	6.1	0.069	0.042												
6210	St. Andrew		-0.8	-0.1	5.0	7.3														
6411	St. Andrew		-0.8	-0.2	4.7	7.1														
6344	St. Andrew		-0.4	-0.1	4.7	6.6	0.042	0.041												
6212	St. Andrew		-0.4	-0.1	5.2	7.1														
6300	St. Andrew		-0.2	0.0	5.3	6.8	0.046	0.057												
812	St. Andrew				2.7	5.8	0.039	0.042												
921	Cumberland				4.5	5.6	0.034	0.031												
922	Cumberland				4.2	5.8	0.028	0.033												
6214	Cumberland		-0.6	-0.2	5.2	6.9														

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911	Cumberland				3.8	5.6	0.044	0.035												
6323	Cumberland		-0.4	-0.1	4.8	6.7														
6343	Cumberland		-0.4	-0.1	4.8	6.8														
6213	Cumberland		-0.4	-0.1	4.8	6.9	0.035	0.043												
6412	Cumberland		-0.4	-0.2	4.9	7.3														
6318	Cumberland		-0.3	-0.2	4.4	6.7														
6217	Cumberland		-0.4	-0.1	5.0	7.0														
6216	Cumberland		-0.4	-0.2	4.8	6.9														
6215	Cumberland		-0.6	-0.2	4.6	7.0	0.044	0.040												
6218	Cumberland		-0.6	-0.2	4.8	6.9	0.044	0.038												
912	Cumberland				3.6	5.3	0.031	0.033												
306	Cumberland		-0.6	-0.3	4.3	6.3	0.101	0.036												
305	Cumberland		-0.8	-0.2	4.3	6.6	0.116	0.033												
304	Cumberland		-0.8	-0.2	4.3	6.5	0.103	0.028												
303	Cumberland		-0.9	0.1	4.1	6.7	0.103	0.025												
302	Cumberland		-0.9	0.0	4.3	6.6	0.067	0.020												
301	Cumberland		-0.6	0.6	4.3	6.5	0.071	0.022												