

**Snapshot Day Data 10/07/08
PHYSICAL PARAMETERS**

RM Site Time	Air Temp. °C	Air Temp. °F	Wind MPH	Wind Kts	Wind Beaufort	Wind Direction - from	Water Temp °C	Water Temp °F	Chlorophyll Visual Assessment	Turbidity secchi (cm)	Turbidity JTU	Turbidity NTU
<i>RM 300</i>				4								
9:00 AM	7.8	46		0-5			6.1	43		0		
12:45 PM							7.5	45				
<i>RM 145</i>												
1:00 PM	13.5	56.3		14	4	N	14.5	58.1	0.2	264		
<i>RM 144</i>												
10:00 AM	12.7	54.86					14.06	58.28		109	16	
<i>RM 138</i>												
10:30 AM				1		N	18.5	65.3			30	
<i>RM 133</i>												
10:20 AM	11.9	53.5		1 to 3		N	14.4	58.7	0.3			
1:00 PM							15.9	60.7				
<i>Rm 127</i>												
3:30 PM	21.6	70.8			6	NW	18.35	65	1.5		60	
3:45 PM	21.1	70					18	64.5				
<i>Rm 124</i>												
9:30 AM	11	52		1 to 3	1		14	57	0.1	48.6		
12:00 PM	21.6	71					16	60.8				
<i>RM 115</i>												
10:00 AM	15	59	5			NE	17	62.6	0.5		20	
11:30 AM	13.7	57.7					17.3	63				
<i>Rm 103</i>												
10:00 AM	5	41			4 to 2		16	60.8	0.3	225		
12:40 PM	18.3	65					19	66.2				
<i>RM 96.5</i>												
9:30 AM	12	53.6			1 to 3	N	17	62.6		5.87		1.91
<i>RM 92</i>												
11:20 AM	12.77	55		1 to 3			17.8	64	0.1	20	23	
<i>RM 87</i>												
10:00 AM	16	61					16	60		55		

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12:30 PM	24	75		1 to 3		NW	16	60				
<i>RM 84.5</i>												
10:00 AM	15.5	60		1 to 3	1	N	16	61			77	
12:00 PM	22	72					20	68			86	
12:30 PM	24	75					20	68			66	
<i>Rm 78</i>												
11:00 AM	14	57			1	N	15	59	0.1		50.33	
12:30 PM							17	63				
<i>RM 76</i>												
10:10 AM	10	49		2					0.1			
12:00 PM	13	60										
<i>RM 61 E</i>												
10:00 AM	18	62			1	SSW						
11:30 AM	20	65					20.5	69				
12:30 PM	22	68					20.25	68.5				
<i>RM 61 W</i>												
10:52 AM	14	58									152	
<i>RM 58</i>												
9:30 AM	17.8	64		1		NE	18	64.4	1.5		43.3	
10:50 AM	19.5	67					20	68	2			
<i>RM 57</i>												
11:00 AM							9	61.5	1.5		68	
12:00 PM	26	79		1 to 3		E	19.5	70	2			
<i>Rm 52.5</i>												
12:00 PM	16.2	61.2			4	NE	18.7	65.66			95	
12:40 PM	14.8	58.6					18.9	66				
<i>RM 41</i>												
11:00 AM	12.1	53.78			2		23.3	74			16	33
12:15 PM	19	66.2					21.7	71				
<i>RM 36</i>												
9:00 AM	10	50			1		17	62.5			40	
10:00 AM	13	55			4		16	61			15	
11:00 AM	17	62.5			3		18	64			5	
12:00 PM	16.5	61.7			3		17	62.5			45	
<i>RM 32</i>												
12:00 PM	15.4	57.3	8 to 12	7 to 10	3	NW	20.35	68.7	0.1		0	

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RM 31												
11:00 AM	17	62.6		20		NW	20	68	0.3			6.7
1:00 PM	10	50					21.5	71				
RM 30												
10:00 AM	11	51.8		1 to 3	1	NW	16	60.8	0.3		70	
11:00 AM	12.6	54.7					16.5	61.7				
RM 28												
10:00 AM	19	66.2		1			18.1	64.5				
1:15 PM	21	53					19.9	67.82				
RM 25E												
9:30 AM	16	61		2		SE	16	61	0.6		42	
11:00 AM	15	60					15	60				
1:30 PM							17	62.6				
RM 25W												
9:30 AM	12.5	54.5		2.5	1	N	17	62.6	1.35		40.7	
10:30 AM	13.6	57.4		2.5	0	NE	17	62.6	0.3		37.5	20
11:30 AM	16.6	62.1		8.1	1	NW	17	62.6	2		26.5	25
12:30 AM	17.5	63.5		6	2 to 3	N	18	64.4	0.8		35.5	25
1:30 AM	17.6	65.5		7.4	3	N	19	66.2	1.75		29	20
RM 18.5 ABB												
10:00 AM	15.57	60		4 to 6	2	N/NE	20	60	2.0		37	
RM 18 Bez												
9:30 AM	14	57.2		4 to 6	2	N	9	48.2	0.1		17.125	
10:30 AM	14	57.2					16	60.8	0.6			
11:30 AM	18	64.4					17	62.6				
RM 17												
1:00 PM	18	64.4		2 to 3		SW	18.5	65.3	0.2		62	
Harlem 14												
9:30 AM	14	57		2.5		NW	17.9	65	2.0		79	
1:00 PM	19.4	67							0.7			
Harlem 13 Sw												
12:25 PM	23.8	75	5.4		2		21	70	0.0		51	
Harlem 13 Sh												
4:05 PM							15	59			34.3	
RM 13												
9:45 AM	15.55	60		7 to 10		SE	17.5	64	0.3		76	

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11:03 AM	11	51.85			2		18.7	65.7		45.72		-2.47
<i>East RM1E</i>												
10:30 AM									0.3			
<i>East RM1W</i>												
10:45 AM	20	70	1 to 3	1 to 3	1	S	18	65				
<i>RM -7 FW</i>												
10:30 AM	18.3	65		4 to 6		S	15	59		190		
Jamaica Bay												
10:30 AM	22	71.6					17.2	63.1	0.7	46.5		
<i>RM -11 BP</i>												
10:30 AM	10	50	11 to 13			NW	17	62	0.1	106.67		
11:00 AM	15	58					17	62				