

**Snapshot Day 10/7/08  
Chemistry**

RM Site Time	RM for graphing	DO avg for graphing	DO ppm	Water Temp °C	% Saturation	Comments	pH avg for graphing	pH	Nitrat es ppm	Phosp hates ppm	Alkalini ty mg/L
<i>RM 300</i>											
9:00 AM	300	7.00	7	6.1	57	no plants in H2O to add	5.00	5	0	0	
<i>RM 145</i>											
10:00 AM	153	14.20	14.2	14.5	110		7.26	7.26			80
<i>Rm 144</i>											
	145	7.70	7.7	14.06	62		6.70	6.7		0.38	85
<i>RM 138</i>											
10:30 AM	138	2.33	2.33	18	25		8.00	8			
<i>RM 133</i>											
11:30 AM	133	11.00	11	15	105		7.50	7.5	1.3		
<i>RM 127</i>											
4:45 PM	127	8.50	8.5	18.35	92		8.23	8.23			
<i>RM 124.5</i>											
9:36 AM	124.5	4.00	4	14	39		6.00	6			
<i>RM 115</i>											
11:25 AM	115	11.00	11	17.4	115		8.00	8			
<i>Rm 102</i>											
10:00 AM	102	8.00	8	16	80		8.20	8.2			
<i>RM 96.5</i>											
9:28 AM	96.5	9.20	9.2	17	94		7.75	7.75	1.65	0.04	75
11:00			8.6	18	90						
<i>Rm 92</i>											
11:48 AM	92	8.00	8	17.78	85					0.1	
<i>RM 87</i>											
10:30 AM	87	9.00	9	16	90		7.00	7			
<i>Rm 84.5</i>											
10:20 AM	84.5	7.00	6	16	60		7.50	7.5			
11:00 AM			8	19	85			7.4			
12:00 PM			8	20	85			7.6			

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1:00 PM			5.5	20	60			8			
<i>RM 78</i>											
9:50 AM	78	4.00	4	17	40		7.75	7.75			
11:50			4	15	38			8			
12:30 PM			6	17	60			7.75			
<i>Rm 76</i>											
10:27 AM	76						7.00	7			
<i>RM 61 E</i>											
9:00 AM	61	8.50	8.5	20.5	90		8.20	8.2			
<i>RM 58</i>											
10:00 AM	58	8.00	8	19.5	87		6.30	6.3			
<i>RM 57</i>											
10:25 AM	57		7.7	18	79		7.50	7.5			
<i>RM 52.5</i>											
12:58 PM	52.5	8.30	8.3	17.8	85		7.40	7.4	7.4	5.8	
<i>RM 41</i>											
11:15 AM	41	8.00	8	21	90		8.00	8	0.8	0.34	110
<i>RM 35</i>											
9:00 AM	35	9.30	10	17	100		7.50	7.5	1.5	1	
10:00 AM			7	17	70			7	1	1	
11:00 AM			11	18.5	110			7.5	1	1	
<i>RM 32</i>											
12:00 PM	32	8.50	8	19.8	85		8.00	8			
			9	19.5	97			8			
<i>RM 31</i>											
11:10 AM	31	8	8	20	90		7.00	7			
<i>RM 30</i>											
9:33 AM	30	9.90	9.9	16	98		8.02	8.02	0	0	40
<i>RM 28</i>											
10:20 AM	28	8.30	8.3	17	85		7.90	7.9			
<i>RM 25E</i>											
10:30 AM	25	4.50	4.5	15	35		7.50	7.5	0.5		
<i>RM 25 W</i>											
<i>Surface Samples</i>											
10:24 AM	25	9.50	9.5	17.5	85		7.40	7.4	0.88		70

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Bottom Samples											
10:30 AM		1.00	7	18.5	80		7.50	7.5	0.33	0.25	75
<i>RM 18.5</i>											
10:00 AM	18.5	6.00	6	20	70		7.00	7			
<i>RM 18</i>											
9:45 AM	18	9.00	9	15.5	85		7.70	7.7			
<i>RM 17</i>											
1:00 PM	17	7.80	7.8	19.5	82		8.00	8	0.3	14	63
<i>Harlem 14</i>											
11:16 AM	14	7.42	7.42	17.8	75		7.60	7.6	1.67		
<i>Harlem 13</i>											
12:25 PM	13	5.50	5.5	23	62		6.50	6.5			
<i>Harlem 13.1</i>											
4:00 PM	13.1	4.00	4	15	40		7.00	7			
<i>Rm 13</i>											
10:15 AM	13	7.30	7.3	17.5	75		7.50	7.5			
<i>Harlem 12</i>											
11:30 AM	12	6.60	6.6	18	68		7.64	7.64			
<i>RM 10</i>											
11:00 AM							7.90	7.9			
<i>RM 7 CW</i>											
11:00 AM	7	6.25	7	18	79		7.50	7.5			
2:40 PM			5.5	18	58			8			
<i>RM 7 LGH</i>											
1:52 PM	7	8.00	8	16	78						
<i>RM 5.5</i>											
10:00 AM	5.5	4.00	4	19	40		7.50	8	0	0	
1:00 PM			3.85	12	30			7	2	3	
<i>RM 4 P84</i>											
10:50 AM	4	4.00	4	14	39		7.40	7.4			
<i>RM 3.5</i>											
12:05 PM	3.5	4.00	4	18.5	42		6.87	6.87			
<i>RM 2.5 CS_NYCSWCD</i>											
10:00 AM-NYC	2.5	7.00	5.1	13.5	48						
10:00 AM CS			8	16	73		6.50	6.50			
12:00 PM Wallerstein			8					6.50			

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<i>RM 2</i>											
11:30 AM RP	2	4.88	4	15.8	40		7.18	7.05			
12:30 PM HS			5.76	17	60			7.3			
<i>East RM8</i>											
	8	4.00	4	18.3	40		6.67	6.67			
<i>East RM 4.2 NC</i>											
12:00 PM	4.2	8.00	8	15	75		7.00	7			
<i>East RM4 SO</i>											
12:00 PM	4	4.64	4.64	18.72	49		7.00	7			
<i>East RM1W</i>											
10:30 AM	1						7.40	7.4			
<i>RM -4 FW</i>											
11:10 AM	-7	11.10	11.1	11	90		8.00	8			
<i>RM -10 CP</i>	^										
11:15AM	-10	8.33	8.33	17	82		8.00	8			
<i>RM -11 BP</i>											
11:15 AM	-11	4.00	4	17	40		7.33	7.33			