

A Day in the Life of the Hudson Currents 10/8/09

RM Site Time	Cm/min	cm/sec	N/S	Knots cm/sec/50	Ebb/Flood /Still	Comments
RM 153						
10:15 AM		4.53			Ebb	
10:45 AM		4.3			Ebb	
11:15 AM					Ebb	
RM 133						
10:30 AM					Ebb	
12:30 PM					Ebb	
Rm 127						
3:40 PM			South		Ebb	
RM 115						
10:00 AM					Ebb	
10:45 AM					Ebb	
11:15 AM					Slack	
RM 103						
10:15 AM	1600	25	South		Ebb	
11:15 AM	1900	31.17	South		Ebb	
12:30 PM	300	50	South		Ebb	
1:00 AM	300	50	North		Flood	
RM 96.5						
8:45 AM	125	2.08	South	0.04	Ebb	
9:15 AM	130	2.16	South	0.042	Ebb	
9:45 AM	140	2.3	South	0.044	Ebb	
10:15 AM	133	2.22	South	0.043	Ebb	
10:45 AM	128	2.13	South	0.041	Ebb	
RM 84.5						
10:00 AM		7 to 10			Ebb	
10:15 AM		7 to 10			Ebb	
11:00 AM					Flood	
12:00 PM					Flood	
12:45 PM					Flood	
RM 78						
9:45 AM			South		Ebb	
10:30 AM					Still	

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11:15 AM			North		Flood	
12:30 PM			North		Flood	
RM 76 CM						
10:15 AM			S		Ebb	
10:30 AM			S		Ebb	
11:00 AM			S		Ebb	
11:30 AM			S		Ebb	
Rm 76 WP						
10:30 AM	3600	60			Ebb	
11:00 AM	5000	83.3			Flood	
11:15 AM	6900	115			Flood	
11:45 AM	5000	83.3			Flood	
RM 61 E						
10:00 AM			S		Ebb	
11:30 AM			S		Ebb	
RM 60						
AM			SE			
RM 58						
10:45 AM					Flood	
11:30 AM					Flood	
RM 57						
11:00 AM					Ebb	
11:30 AM					Flood	
12:45 PM					Flood	
1:15 AM					Still	
1:45 AM					Ebb	
RM 55						
10:30 AM	720	12	N	0.24	Flood	
11:00 AM	20	0.33	S/SW	0.0066	Flood	
11:15 AM	144	2.4	SW	0.046	Flood	
12:00 PM	136	21.7	S	0.434	Flood	
12:30 PM		16.3	S	0.326	Flood	
RM 53						
9:23 AM		17.24	South	0.34	Ebb	
10:24 AM					Still	
11:24 AM		33.33	North	0.65	Flood	

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Rm 41						
11:35 AM	60	1	North	0.019	Flood	
11:53 AM	56	0.933	North	0.018	Flood	
RM 32						
10:45 AM	810	13.5			Ebb	
11:20 AM	480	8			Ebb	
12:45 PM	420	7			Ebb	
RM 31.1 NM						
9:15 AM	60	1			Flood	
10:25 AM	200	3.3			Flood	
RM 31						
11:45 AM						
1:00 PM	168	2.8	South	0.05	Ebb	Out of the mainstem - tide was coming in
RM 30.5	258	4.1	South	0.088	Ebb	
9:45 AM					Ebb	Out of the mainstem - tide was coming in
10:20 AM					EBB	but orange moved south
RM 25E						
9:45 AM					Flood	
RM 25 W						
9:45 AM		32.6			Flood	
10:00 AM		50.2			Flood	
10:15 AM		33.4			Flood	
10:49 AM		38.2			Flood	
11:27 AM		15.8			Flood	
11:45 AM		38.2 cm/			Flood	
12:00 PM		46.1				
12:30 PM		43.7			flood	
12:40 PM		34.2				
1:20 PM		27.6				
Rm 18.5						
9:30 AM	1829	30.48				
10:15 AM	701	11.68				
11:00 AM	762	12.7				

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RM 18.5 Boat						
9:30 AM		45.4		0.88	Flood	
1:24 PM		17.27		0.34	Flood	
RM 18						
9:37 AM					still	
9:56 AM					ebb	
10:06 AM					Still	
10:20 AM					Flood	
10:41 AM					Ebb	
10:54 AM					Ebb	
11:13 AM					Ebb	
11:23 AM					Ebb	
Harlem 14						
11:15 AM	923	15.38	South	0.3	Flood	
12:00 PM	923	15.38	South	0.3	Flood	This site is on the Harlem River so currents can be conflicting with sections of the Hudson
RM 13						
11:00AM			North		Flood	
RM 11.5						
11:00 AM	0				Still	
11:50 AM	0				Still	
1:50 PM		75.11			Ebb	
2:00 PM					Ebb	
3:20 PM					Ebb	
Harlem 10						
12:31 PM	39	0.65			Ebb	
RM 5.5			West			
9:00 AM			SE			
11:00 AM			SE			
RM 2 HS						
12:00 PM			North	1.8	Flood	
Bronx RM 8 HP						

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11:30 AM	660.55	11.09	South	0.22	Ebb	
<i>East RM 0.75 LGH</i>						
10:45 AM					Flood	
<i>RM -11</i>						
11:20 AM	1460	26.35	N		Ebb	
	2600	46.92	N		Ebb	