

Day in the Life of the Hudson River  
Currents 2015

Sample Date	RM	NAME	Time 24 hr. clock	cm/30 sec	cm/sec	Kts.	Direction	EBB	STILL	FLOOD	Comments
10/20/15	Mohawk	Schoharie									non tidal-flow
10/20/15	RM 154 PI	Peebles Island									non tidal-flow
10/20/15	RM 153 GI	Green Island	10:55	1000	33.3	0.65	S	X			
10/20/15	RM 152	Watervleit	9:50	88	2.9	0.06			X		
10/20/15	RM 145	Albany Boat Basin	11:06		20						
10/20/15	RM 144(AM)	Rensselear									
10/20/15	RM 144(PM)	Rensselear									
10/20/15	RM 138	Bethlehem	10:17				N				
10/20/15	RM 133	Schodack	10:38	517.19	17.23		S	X			
10/20/15	RM 124	Nutten Hook	15:22					X			
10/20/15	RM 123	Coxsackie	10:00					X			
10/20/15	RM 120	Four Mile	10:04	429	14.3						Measured in protected cove
10/20/15	RM 118	Hudson	9:30		17		NW	X			
10/20/15	RM 115	Athens	9:44					X			
10/20/15	RM 112	Dutchman's Ldg	10:08						X		listed as "slack" current
10/20/15	RM 108	Germantown	11:30		11	0.21	S	X			
10/20/15	RM 102	Saugerties LH	11:45	30	1	4.6	N			X	
10/20/15	RM 100	Falling H2O	10:50	60	2			X			
10/20/15	RM 98	Tivoli Bay	10:00	429.8							
10/20/15	RM 97ES	Ulster Land.									
10/20/15	RM 97HS	Ulster Land.									
10/20/15	RM 92 Nobels	Kingston	10:50					X			

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10/20/15	RM 91 RV	Port Ewen	10:17	3	0.1		N			X	Data collected too close to shoreline to reflect main channel
10/20/15	RM 87	Esopus Mead	10:17						X		
10/20/15	RM 84.5	Norrie Point	10:15	106	3.5	0.16	S		X		
10/20/15	RM 78	Quiet Cove	9:30	244	8					X	
10/20/15	RM 76 E (ES)	Wayras Park	10:56	208	7	0.136			X		
10/20/15	RM 76 E (HS)	Wayras Park	10:15	180	3	0.06			X		
10/20/15	RM 76 W	Highland Landing	9:37		12.88		N				
10/20/15	RM 61.1	Riverfront Beacon	9:48	106	3.53		N			X	
10/20/15	RM 61E L.D.	Long Dock Beacon	10:05		6						
10/20/15	RM 61W Newb.	Newburgh	13:00		4.76						
10/20/15	RM 60	Dennings Pt.									
10/20/15	RM 58 South	Kowawese	10:26	127	4.2		N			X	
10/20/15	RM 58 North	Kowawese	10:50						X		
10/20/15	RM 57	Cornwall									
10/20/15	RM 55	Little Stony Point	9:50		24.6					X	
10/20/15	RM 53	Garrison Ldg.	10:10	165	5.5				X		
10/20/15	RM 47	Popolopen Crk.	10:00						X		
10/20/15	Rm 45	Constitution marsh									
10/20/15	RM 43	Peekskill									
10/20/15	RM 41	Verplanck	11:25							X	
10/20/15	RM 39.5	George's Is	10:20						X		

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10/20/15	RM 36	Stony Pt. Marina									
10/20/15	RM 35 E MS	Senasqua									
10/20/15	RM 35W	Bowline	10:30	156	5.2						
10/20/15	RM 32	Ossining	13:15	200	6.7						
10/20/15	RM 31 MS	Hook Mtn.	9:41						X		
10/20/15	RM 31 (college)	Hook Mtn.									
10/20/15	RM 31	Nyack Beach	11:05	474.98	15.83		N			X	
10/20/15	RM 28 HS	Nyack Mem. HS									
10/20/15	RM 25 E MS	Irvington									
10/20/15	RM 25 E HS	Irvington	9:45		5.988		S				
10/20/15	RM 25W	Piermont									
10/20/15	RM 23.5	Dobbs Ferry	10:30	1407.5	46.92	0.91		X			
10/20/15	RM 23	Hastings	9:30			0.5		X			
10/20/15	RM 18.5 BB	Alpine									
10/20/15	RM 18 Bec	Beczak									
10/20/15	Rm 17	St. Vincent	12:15	434	14.5	0.3				X	
10/20/15	HrIRM 14 ES	Inwood									
10/20/15	HrIRM 14 HS	Inwood									
10/20/15	RM 13	Englewood Beach	11:15	412	14	0.27	S				
10/20/15	HrIRM 13a	Swindler Cove									
10/20/15	HrIRM 13b	Sherman Cove			18						
10/20/15	RM 11.5	Fort Wash.	9:58		5.4					X	
10/20/15	HrIRM 10	Ward's Island	11:55	254.5	8.48						
10/20/15	RM 9 (HS)	Pier 125	8:30	30.48	1.016	0.0198					

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10/20/15	<i>RM 9 (ES)</i>	Pier 125	10:00		12.5		N			X	Readings taken close to shore and limited by how far we could throw
10/20/15	<i>BrxRM 8</i>	BrxRM 8	11:38	458	15.25	0.3		X			
10/20/15	<i>RM 5</i>	Pier i	10:08		1143	S		X			
10/20/15	<i>ERM 4.5 (MS)</i>	Hunters	10:10		28						
10/20/15	<i>ERM 4.5 (HS)</i>	Hunters	14:00	1050	35					X	
10/20/15	<i>ERM 4.5</i>	Gantry			15						
10/20/15	<i>RM 4</i>	Pier 84 -									
10/20/15	<i>RM 3.5</i>	Pier 66									
10/20/15	<i>RM 3.2W</i>	Hoboken	8:30		46						
10/20/15	<i>RM 3.2E</i>	Pier 51	9:58	290	9.7		N			X	
10/20/15	<i>RM 2.5</i>	Pier 45 - Waller.									
10/20/15	<i>RM 2.5</i>	Pier 45- PS3									
10/20/15	<i>RM 2</i>	<i>Pier 40</i>									
10/20/15	<i>ERM 1E</i>	<i>BBC (Dumbo)</i>									
10/20/15	<i>ERM 1W</i>	<i>LESEC</i>									
10/20/15	<i>ERM 0 (ES)</i>	<i>SSS</i>								X	
10/20/15	<i>RMR 0 (HS)</i>	<i>SSS</i>									
10/20/15	<i>RM-1</i>	Buttermilk Chan	13:30			1.8			X		
10/20/15	<i>RM-2</i>	Valentino Pier	9:30				S				
10/20/15	<i>RM -4</i>	Bush Terminal									
10/20/15	<i>RM -4.2 (ES)</i>	Bay Ridge	11:21	1676.4	55.88	1.09				X	
10/20/15	<i>RM -4.2 (HS)</i>	Bay Ridge	14:30	4.66	0.15						
10/20/15	<i>JB</i>	Canarsie Pier ES									

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10/20/15	<i>JB</i>	Canarsie Pier MS										
10/20/15	<i>RM -6</i>	Coney Island										
10/20/15	<i>RM -7 S</i>	Staten Island										