

2015 Current Predictions - St. Johns River

	Mayport 30°, 23.6' 81°, 26.0'				Off Washington Street 30°, 19.3' 81°, 39.2'				Mandarin Point 30°, 09.3' 81°, 41.1'			
max NM/hr	flood events calc		ebb events calc		flood events calc		ebb events calc		flood events calc		ebb events calc	
4.5			4	18.0								
4.4			0	-								
4.3			14	60.2								
4.2			31	130.2								
4.1			0	-								
4.0			33	132.0								
3.9			0	-								
3.8			46	174.8								
3.7			55	203.5								
3.6			0	-								
3.5	1	3.5	77	269.5								
3.4	5	17.0	140	476.0								
3.3	13	42.9	0	-								
3.2	9	28.8	126	403.2								
3.1	12	37.2	0	-								
3.0	25	75.0	89	267.0								
2.9	31	89.9	46	133.4	1	2.9						
2.8	41	114.8	0	-	5	14.0						
2.7	0	-	28	75.6	13	35.1						
2.6	47	122.2	11	28.6	9	23.4						
2.5	62	155.0	0	-	12	30.0	4	10.0				
2.4	63	151.2	5	12.0	25	60.0	14	33.6				
2.3	60	138.0			31	71.3	31	71.3				
2.2	54	118.8			88	193.6	79	173.8				
2.1	58	121.8			62	130.2	55	115.5				
2.0	73	146.0			63	126.0	77	154.0				
1.9	67	127.3			60	114.0	140	266.0				
1.8	46	82.8			54	97.2	126	226.8				
1.7	30	51.0			58	98.6	89	151.3				
1.6	0	-			73	116.8	46	73.6				
1.5	9	13.5			67	100.5	28	42.0				
1.4					76	106.4	16	22.4				
1.3					9	11.7						
1.2												
1.1											18	19.8
1.0									1	1.0	110	110.0
0.9									27	24.3	132	118.8
0.8									109	87.2	355	284.0
0.7									172	120.4	74	51.8
0.6									172	103.2	16	9.6
0.5									186	93.0		
0.4									39	15.6		
	706	1,636.7	705	2,384.0	706	1,331.7	705	1,340.3	706	444.7	705	594.0
	Avg:	2.318	Avg:	3.382	Avg:	1.886	Avg:	1.901	Avg:	0.630	Avg:	0.843
		Max Flood		Max Ebb		Max Flood		Max Ebb		Max Flood		Max Ebb