

**Snapshot Day 10/2/07
Tides**

RM Site	Time	Height cm	Rising	Falling
<i>Rm 145</i>				
	10:58 AM	452.12 cm		X
	11:26 AM	426.72 cm		X
	11:46 AM	411.48 cm		X
	12:04 PM	400.05 cm		X
	12:23 PM	391.16 cm		X
	1:02 PM	370.84 cm		X
<i>RM 133</i>				
	10:15 AM	43 cm		X
	10:45 AM	37 cm		X
	11:20 AM	>20 cm		X
<i>RM 127</i>				
	3:24 PM	0 cm		
	3:50 PM	27 cm	X	
	3:55 PM	30 cm	X	
	4:15 PM	40 cm	X	
	4:20 PM	42 cm	X	
	4:30 PM	47 cm	X	
<i>Rm 124</i>				
	10:10 AM	40 cm		
	10:28 AM	35 cm		X
<i>RM 115</i>				
	8AM to noon			X
<i>RM 112</i>				
	10:55 AM	10 cm		
	11:45 AM	5 cm		X
<i>Rm 103</i>				
	12:15 PM	20 cm		
	12:30 PM	17 cm		X
<i>RM 96.5</i>				
	8:57 AM		0	
	9:13 AM	80.5 CM		X
	10:21 AM	88 CM		X
<i>RM 92</i>				
	9:30 AM	20 cm		
	10:20 AM	12.5 cm		X
<i>Rm 87</i>				
	9:30 AM			X
	10:00 AM			X
	11:00 AM			X
	12:00 PM			X
<i>RM 85</i>				
	9:06 AM	114 cm		X
	9:25 AM	108 cm		x
	10:01 AM	99 cm		x
	10:25 AM	92 cm		x
	10:53 AM	84 cm		x

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11:10 AM	80 cm		x
11:38 AM	78 cm		x
12:50 PM	80 cm	x	
1:20 PM	89 cm	x	
1:38 PM	100 cm	x	
1:56 PM	114 cm	x	
<i>RM 78</i>			
9:52 AM	57 cm		X
10:50 AM	70 cm		X
<i>RM 76</i>			
10:07 AM			X
10:22 AM			X
10:44 AM			X
11:04 AM			X
11:44 AM			X
12:05 AM			X
<i>RM 61 E</i>			
8:45 AM			X
10:00 AM			X
10:50 AM			X
11:34 AM		X	
12:35 PM		X	
1:19 PM		X	
1:56 PM		X	
<i>RM 61 W</i>			
1:38 PM	62 cm	X	
2:15 PM	203 cm	X	
2:45 PM	207 cm	X	
<i>RM 59</i>			
9:30 AM	15.3 cm		X
9:45 AM	10 cm		X
10:30 AM	7.6 cm		X
11:40 AM	3 cm		X
<i>Rm 55</i>			
9:45 AM	21 cm		
10:30 AM	30 cm	X	
11:12 AM	35 cm	X	
1:00 PM	80 cm	X	
<i>Rm 41</i>			
11:50 AM	10 cm		
12:05 AM	15.5 cm	X	
<i>Rm 39.5</i>			
9:17 AM	55	X	
10:40 AM	64	X	
11:39 AM	97	X	
12:17 PM	118	X	
12:47 PM	131	X	
1:08 PM	138	X	
1:18 PM	142	X	

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RM 36

9:10 AM	42 cm	X
10:15 AM	68 cm	X
11:13 AM	110 cm	X
12:15 PM	124 cm	X
1:35 PM	144 cm	X

RM 32

12:01 PM	25.4 cm	x
12:31 PM	40.64 cm	x
1:05 PM	60.96 cm	x
1:35 PM	71.12 cm	x

RM 28

9:45 AM		0 x
1:00 PM	84 cm	x

RM 25E

8:30 AM	26 cm	
9:30 AM	29 cm	x
10:15 AM	45 cm	x
10:45 AM	60 cm	x
11:35 AM	76 cm	x
12:00 PM	20 cm	x
12:30 PM	41 cm	x
1:25 PM	58 cm	x

RM 25 W

Tide Stick

10:30 AM	25 cm	X
11:00 AM	41 cm	X
11:23 AM	50 cm	X

Measuring
Down from
end of pier
411 cm
430 cm
436 cm

11:40 AM	60 cm	X
12:30 PM	85 cm	X
1:00 PM	92 cm	X

X

429 cm*
535 cm
540 cm

wave action
at end of peir
can cause
false reading

1:20 PM	95 cm	X
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X

534 cm*

wave action
at end of peir
can cause
false reading -
high tide at
3:21 PM

Rm 18.5

8:00 AM - 2:20		X
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After 2:20 PM

X

RM 18

none reported

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Harlem 14

12:00 PM	40 cm	X
12:28 PM	42 cm	X
12:43 PM	48 cm	X
12:58 PM	53 cm	X
1:13 PM	58 cm	X
1:28 PM	61 cm	X
1:43 PM	63 cm	X

Harlem 13

10:55 AM	5 cm	X
11:55 AM	25 cm	X
1:05 PM	53 cm	X

RM 13

9:50 AM	67 cm	X
10:20 AM	80 cm	X
10:33 AM	87 cm	X
10:58 AM	99 cm	X
11:36 AM	115 cm	X
12:00 PM	120 cm	X
12:23 PM	126 cm	X

RM 7 BB

10:30 AM	76.2 cm	X
11:00 AM	91.44 cm	X
11:50 AM	106.68 cm	X
12:50 PM	116.84 cm	X
1:20 PM	119.38 cm	X

RM 4 P84

10:35 AM	500	unchanged
10:59 AM	500	unchanged
11:18 AM	500	unchanged
11:54 AM	500	unchanged

East RM4

10:30 AM	X
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East RM1E

9:30 AM	X	
10:22 AM	100 cm	
10:42 AM	120 cm	x
1:30 PM	x	
2:30 PM	x	

East RM1W

10:10 AM	384 inches
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10:35 AM	260 inches	X	suspect error in recording
11:00 AM	292 inches	X	
11:33 AM	206 inches	X	

East RM0.5 SS

12:30 PM	136 cm	X
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East RM4 GP

10:40 AM	344 cm
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Snapshot Day 10/2/07
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1:01 PM 305 cm		X*
RM -7 FW		
11:00 AM 10 cm	X	
11:30 AM 20 cm	X	
12:00 PM 30 cm	X	
RM -11		
10:00 AM	5 X	
10:15 AM	15 x	
10:30 AM	19 X	
11:45 AM	24 X	
11:00 AM	33 X	