

Depth Chart Wiggins Pass  
Corrected to MLLW

Waypoint	6/18/2009	7/6/2009	7/18/2009	8/28/2009	9/17/2009	10/1/2009	10/30/2009	11/19/2009	12/16/2009	1/16/2010	2/9/2010	2/27/2010	4/2/2010	5/14/2010	6/9/2010	7/7/2010	7/27/2010	8/19/2010	9/8/2010
R6 old	4.8	5.3	3.8	4.4	4.4	4.4	4.4	3.9	1.7	1.7	0.8	2	1.6	1.7	2.3	2.2	3	3	3.6
R6A	6.2	7	7.1	7.1	7.1	7.3	7.7	6.6	7.1	7.1	7.1	7.6	7.6	7.7	7.4	6.7	5.9	7.6	7.9
R6B	7	8.3	7.4	7.2	7.7	7.7	8.3	7.2	7.4	7.7	7.5	8.1	7.8	7.8	8.6	7.6	7.6	7.8	8.8
R4	7.3	7.6	7.2	6.8	7.5	7.4	7.4	7	7.2	7.5	7.5	8.6	8.1	8.1	8.2	8.9	7	7.9	10.7
R4A	8.5	9	8.6	9	9.5	8.8	9.6	9.1	8.9	9.1	9.5	9.7	9.6	9.5	9.6	9	8.9	9.1	10.1
R4B	3.4	6.4	5	5.3	5.8	5.8	5.4	3.7		4	5	5.6	5.4	4.3	4.4	4.3	4.6	5.5	2.6
R2	4.3	5.5	4.9	4.2	5	4.7	5.4	4.3	4.5	4.1	3.5	5	5.7	4.5	4.3	3.8	3.6	4.3	5.1
R2A	3.8	4.5	4	3.8	3.9	3.7	4.2	3.2	3.5	4.2	3.8	3.8	3.1	2.9	3.4	2.2	2.5	2.8	3.7
R2B	5.7	6.8	6.3	6	6.5	6.1	6.6	5.4	5.5	3.8	3.8	5.3	4.4	3.9	4.2	2	1.9	2.1	2.6
R2C	9.1	10.1	9.3	9	9.5	9.1	10.2	9.6	9.6	9.5	8.9	9.2	8.4	8.1	8.6	7.9	8	8.1	9.3
WPS	9.1	10.2	10.2	10.2	9.6	10.3	10.3	9.1	9.8	10	9.2	9.7	9.8	8.9	9.8	9	9.2	9.3	10.5
G1 old	8.3	10	9	9.2	8.9	9	9.6	9.6	9.3	9.7	9.2	9.6	9.1	9	9.1	9.1	8.8	9.6	10.3
G1A	10.7	11.9	11.1	11.1	11.4	11.3	11.8	11.2	11.2	11.2	10.4	5.8	3.8	3.1	2.8	1.8	1.5	1.9	2.6
G1B	10.1	5.4	4.3	4.5	3.7	4	3.4	2.2	3.1	3.5	4.4	4.4	2.7	1.3	2.3	2.1	2	2.8	2.6
G3	5	5.4	5.2	4.5	4.9	4.8	5.7	6	6.5	5.8	4.8	3.8	3.3	5.2	4.8	4.6	5	4.7	6.6
G3A	4.6	6	5.2	4.7	6.3	5.2	6.4	5.6	4.9	5.8	2.9	5.1	3.2	4.2	4.3	4.7	4.3	5.4	6.2
G3B	3.2	6.2	4.8	4	4.6	4.4	5.1	4.3	3.9	3.7	2.6	3.8	2.9	2	4	3.4	4	4.9	4
TIP	5.9	4.9	5.5	6.6	7.7	7.3	7.5	7.2	7.2	7.3	7.5	8.2	6.7	6.6	6.5	7.5	6.1	6.8	9.2
BM	9.8	10	10.4	9.9	10.7	10	10.6	9.9	9.8	10.6	10.3	10.2	10.1	9.8	10.3	9.1	8.6	9.9	10.3
G5	7.7	7.2	6.8	7.7	8.3	8	8.4	8.4	8.6	8.5	8.3	8.6	8.3	8.5	8.6	8.2	8.6	9.6	9.4
M1	7	8.4	7.4	5.5	7.8	6.7	7	0	7.3	8	6.8	6.3	6.3	6.3	7	6.7	6.7	6.5	7.7
M2	5.1	6.7	5.3	4.3	5	4.7	4.9	4.9	6.5	6.1	5.4	6	3.9	3.8	4.8	4.9	5.2	5.5	5.9
M3	10.1	10.5	9.9	8.3	5	6.1	8.3	8	4.4	3.8	3.8	4.3	2.4	2.1	2.3	1.6	2	2	3.3
M4	9.5	10.5	10.4	10.1	11.2	10	10.7	0	10.9	10.4	9.9	10.8	9.9	9.8	9.9	9.3	9.5	9.8	10.2
WPN	8.5	9.9	8.9	8.9	9.6	9.5	10.1	9.2	9.9	10.1	9.3	9.9	9.4	9.2	9.6	8.7	8.8	9.3	10.1
R6 New																	3.5	3.6	4.7
R2 A New																	2.8	2.6	3
R2 B New																	5.6	5.9	6.8
G1 New																	2.5	2.3	3.4

Waypoint is on edge

keep an eye on

\*Adjusted sounder based on information got with sounding stick 8-19-2010

WIGGINS PASS SOUNDINGS								
<u>Waypoint</u>	<u>Lat/Lon</u>	<u>Date</u>	<u>Time</u>	<u>Depth</u>	<u>Tide</u>	<u>Depth MLLW</u>	<u>Seas</u>	<u>Weather</u>
10/R6	N 26 17.403/ W 81 49.774	9/8/2010	12:30	6.3	2.7	3.6	1-2 roll	Southeast wind 10kts
11/R6A	N 26 17.367/ W 81 49.799			10.6		7.9		partly cloudy
12/R6B	N 26 17.346/ W 81 49.817			11.5		8.8		incoming tide
13/ R4	N 26 17.318/ W 81 49.837			13.4		10.7		
14/R4A	N 26 17.302/ W 81 49.910			12.8		10.1		
15/R4B	N 26 17.279/ W 81 49.910			5.3		2.6		
16/R2	N 26 17.268/ W 81 49.941			7.8		5.1		
17/R2A	N 26 17.259/ W 81 49.991			6.4		3.7		
18/R2B	N 26 17.257/ W 81 50.041			5.3		2.6		
19/R2C	N 26 17.256/ W 81 50.085			12		9.3		
20/WPS	N 26 17.254/ W 81 50.139			13.2		10.5		
21/G1	N 26 17.299/ W 81 50.139			13		10.3		
22/G1A	N 26 17.296/ W 81 50.013			5.3		2.6		
23/ G1B	N 26 17.293/ W 81 49.966			5.3		2.6		
24/G3	N 26 17.296/ W 81 49.002?			9.3		6.6		
25/G3A	N 26 17.309/ W 81 49.874			8.9		6.2		

26/G3B	N 26 17.326/ W 81 49.850			6.7		4		
27/TIP	N 26 17.359/ W 81 49.815			11.9		9.2		
28/BM	N 26 17.396/ W 81 49.797			13		10.3		
29/G5	N 26 17.420/ W 81 49.773			12.1		9.4		
30/M1	N 26 17.276/ W 81 49.862			10.4		7.7		
31/M2	N 26 17.283/ W 81 49.934			8.6		5.9		
32/M3	N 26 17.276W/ W 81 50.005			6		3.3		
33/M4	N 26 17.279/ W 81 50.078			12.9		10.2		
34/WPN	N 26 17.291/ W 81 50.128			12.8		10.1		
35/New R"6"	N 26 17.387/ W 81 49.792			7.4		4.7		
36/New R"2"A	N 26 17.187/ W 81 50.008			5.7		3		
37/New R"2"B	N 26 17.187/ W 81 50.088			9.5		6.8		
38/ New G"1"	N 26 17.255/ W 81 50.027			6.1		3.4		