

## Port Manatee Docking/Undocking Times for December 2019 Eastern Daylight Time

DAY	SLACK	LEVEL	DOCK	UNDOCK	0.3kts & LESS
1 Sun	0418	1.9	0445	0330	0305-0510
	1213	0.0	1245	1130	1120-1320
	2131	1.3	2200	2045	1900-0100*
2 Mon	0510	1.8	0545	0430	0330-0615
	1305	0.1	1330	1215	1205-1415
	2150	1.3	2215	2100	1945-0730*
	2358	1.3	0030*	2315	
3 Tue	0611	1.6	0645	0530	1245-1510
	1353	0.2	1430	1315	2025-0915*
	2214	1.3	2245	2130	
4 Wed	0200	1.2	0230	0115	1325-1605
	0731	1.4	0800	0645	2100-1120*
	1440	0.3	1515	1400	
	2237	1.4	2300	2145	
5 Thu	0337	1.0	0400	0245	1400-1655
	0923	1.2	1000	0845	2135-0020*
	1524	0.5	1600	1445	
	2258	1.4	2330	2215	
6 Fri	0450	0.7	0515	0400	0325-0650
	1108	1.1	1145	1030	0905-1300
	1604	0.6	1630	1515	1425-1735
	2316	1.5	2345	2230	2205-0020*
7 Sat	0544	0.5	0615	0500	0440-0705
	1225	1.1	1300	1145	1100-1810
	1639	0.8	1715	1600	2230-0025*
	2334	1.6	0001*	2245	
8 Sun	0627	0.3	0700	0545	0535-0730
	1325	1.2	1400	1245	1210-1840
	1708	0.9	1745	1630	2255-0040*
	2354	1.7	0030*	2315	
9 Mon	0704	0.0	0730	0615	0615-0755
	1418	1.2	1445	1330	1310-1905
	1732	1.0	1800	1645	2325-0055*
10 Tue	0016	1.9	0045	*2330	0655-0825
	0738	-0.1	0815	0700	1355-1930
	1510	1.2	1545	1430	2355-0120*
	1751	1.1	1815	1700	
11 Wed	0042	2.0	0115	0001	0735-0855
	0813	-0.3	0845	0730	1445-1950
	1606	1.2	1630	1515	
	1810	1.1	1845	1730	
12 Thu	0113	2.0	0145	0030	0025-0150
	0851	-0.4	0915	0800	0815-0935
	1708	1.1	1745	1630	1535-2020
	1829	1.1	1900	1745	
13 Fri	0149	2.1	0215	0100	0100-0225
	0933	-0.4	1000	0845	0855-1015
	1814	1.1	1845	1730	1625-2100
	1853	1.1	1930	1815	
14 Sat	0231	2.1	0300	0145	0140-0310
	1019	-0.5	1045	0930	0940-1105
	1912	1.1	1945	1830	1715-2150
15 Sun	0320	2.1	0345	0230	0225-0400
	1108	-0.4	1145	1030	1030-1155
	1945	1.1	2015	1900	1800-2305
	2049	1.1	2115	2000	
16 Mon	0416	1.9	0445	0330	0315-0500
	1159	-0.3	1230	1115	1115-1250
	2013	1.1	2045	1930	1845-0045*
	2228	1.2	2300	2145	

DAY	SLACK	LEVEL	DOCK	UNDOCK	0.3kts & LESS
17 Tue	0520	1.8	0545	0430	0405-0610
	1250	-0.2	1315	1200	1205-1345
	2042	1.2	2115	2000	1925-0235*
18 Wed	0028	1.1	0100	*2345	0505-0740
	0636	1.5	0700	0545	1245-1440
	1338	0.0	1415	1300	2005-2250
	2112	1.3	2145	2030	
19 Thu	0224	1.0	0300	0145	0040-0420
	0817	1.3	0845	0730	0630-0935
	1425	0.2	1500	1345	1325-1530
	2145	1.4	2215	2100	2040-2250
20 Fri	0401	0.7	0430	0315	0250-0530
	1021	1.1	1045	0930	0845-1155
	1508	0.5	1545	1430	1350-1620
	2220	1.5	2245	2130	2120-2310
21 Sat	0517	0.3	0545	0430	0420-0625
	1209	1.0	1245	1130	1055-1710
	1548	0.7	1615	1500	2200-2340
	2255	1.7	2330	2215	
22 Sun	0617	0.0	0645	0530	0535-0710
	1333	1.0	1400	1245	1220-1755
	1624	0.9	1700	1545	2240-0010*
	2330	1.8	0001*	2245	
23 Mon	0707	-0.2	0730	0615	0630-0750
	1443	1.0	1515	1400	1325-1835
	1655	1.0	1730	1615	2320-0040*
24 Tue	0005	1.9	0030	*2315	0715-0830
	0751	-0.4	0815	0700	1420-1910
	1545	1.1	1615	1500	2355-0115*
	1725	1.0	1800	1645	
25 Wed	0041	2.0	0115	0001	0800-0910
	0831	-0.5	0900	0745	1510-1945
	1641	1.1	1715	1600	
	1755	1.1	1830	1715	
26 Thu	0117	2.0	0145	0030	0035-0150
	0909	-0.5	0945	0830	0835-0950
	1730	1.0	1800	1645	1550-2025
	1831	1.1	1900	1745	
27 Fri	0155	2.0	0230	0115	0110-0230
	0946	-0.5	1015	0900	0910-1030
	1808	1.0	1845	1730	1625-2110
	1918	1.0	1945	1830	
28 Sat	0235	1.9	0300	0145	0145-0315
	1022	-0.4	1045	0930	0945-1110
	1839	1.0	1915	1800	1705-2200
	2014	1.0	2045	1930	
29 Sun	0319	1.8	0345	0230	0220-0405
	1059	-0.3	1130	1015	1015-1150
	1906	1.0	1930	1815	1735-2305
	2117	1.0	2145	2030	
30 Mon	0406	1.7	0430	0315	0300-0455
	1135	-0.2	1200	1045	1050-1230
	1931	1.0	2000	1845	1805-0020*
	2228	1.0	2300	2145	
31 Tue	0457	1.5	0530	0415	0340-0555
	1210	-0.1	1245	1130	1120-1310
	1957	1.1	2030	1915	1835-0155*
	2349	1.0	0015*	*2300	

In addition to what is listed, there are more windows of significant duration where the current is 0.3 knots and less. Please check tables.

The “\*” symbol indicates a window that began on a given day and continued into the next.

All times are PREDICTED and subject to abnormal weather conditions and prediction error.

Tampa Bay Pilots Association