

Port Manatee Docking/Undocking Times for April 2017

Eastern Daylight Time

DAY	SLACK	LEVEL	DOCK	UNDOCK	0.3kts & LESS
1 Sat	0828	1.1	0900	0745	0705 - 1225
	1050	1.0	1115	1000	0705 - 1225
	1814	1.9	1845	1730	1720 - 1855
2 Sun	0203	-0.1	0230	0115	0110 - 0305
	1033	1.1	1100	0945	0815 - 1325
	1903	1.9	1930	1815	1800 - 1955
3 Mon	0323	0.0	0400	0245	0225 - 0430
	1209	1.3	1245	1130	1000 - 1510
	2004	1.9	2030	1915	1830 - 2110
4 Tue	0443	0.0	0515	0400	0345 - 0550
	1405	1.3	1430	1315	1130 - 2250
	2130	1.8	2200	2045	1130 - 2250
5 Wed	0554	0.0	0630	0515	0500 - 0655
	1352	1.3	1415	1300	1235 - 1950
	1537	1.2	1600	1445	1235 - 1950
	2315	1.7	2345	2230	* 2115 - 0025 *
6 Thu	0650	0.1	0715	0600	0600 - 0740
	1420	1.3	1445	1330	1310 - 2015
	1834	1.1	1900	1745	1310 - 2015
7 Fri	0038	1.6	0115	0000	* 2330 - 0135 *
	0733	0.2	0800	0645	0650 - 0820
	1431	1.4	1500	1345	1335 - 1540
	1934	0.9	2000	1845	1820 - 2040
8 Sat	0140	1.6	0215	0100	0045 - 0230
	0805	0.3	0830	0715	0720 - 0850
	1446	1.5	1515	1400	1400 - 1540
	2017	0.7	2045	1930	1925 - 2115
9 Sun	0230	1.5	0300	0145	0140 - 0315
	0830	0.4	0900	0745	0745 - 0915
	1500	1.6	1530	1415	1415 - 1545
	2054	0.5	2130	2015	2010 - 2145
10 Mon	0315	1.5	0345	0230	0225 - 0405
	0849	0.5	0915	0800	0805 - 0935
	1516	1.6	1545	1430	1435 - 1600
	2128	0.3	2200	2045	2045 - 2215
11 Tue	0359	1.4	0430	0315	0310 - 0450
	0907	0.7	0930	0815	0820 - 1000
	1534	1.7	1600	1445	1450 - 1615
	2202	0.2	2230	2115	2120 - 2250
12 Wed	0445	1.3	0515	0400	0350 - 0545
	0927	0.8	1000	0845	0830 - 1020
	1555	1.8	1630	1515	1510 - 1635
	2237	0.1	2300	2145	2155 - 2325
13 Thu	0535	1.2	0600	0445	0435 - 0650
	0949	0.9	1015	0900	0845 - 1050
	1620	1.8	1645	1530	1535 - 1700
	2316	0.1	2345	2230	* 2230 - 0010 *
14 Fri	0631	1.2	0700	0545	0520 - 1120
	1012	1.0	1045	0930	0520 - 1120
	1650	1.9	1715	1600	1600 - 1735
	2359	0.1	0030	2315	* 2310 - 0055 *
15 Sat	0735	1.1	0800	0645	0610 - 1200
	1034	1.0	1100	0945	0610 - 1200
	1724	1.9	1800	1645	1630 - 1810
16 Sun	0047	0.1	0115	0000	* 2355 - 0155 *
	0827	1.1	0900	0745	0705 - 1250
	1012	1.1	1045	0930	0705 - 1250
	1801	1.9	1830	1715	1700 - 1850

DAY	SLACK	LEVEL	DOCK	UNDOCK	0.3kts & LESS
17 Mon	0143	0.1	0215	0100	0040 - 0300
	1048	1.2	1115	1000	0800 - 1405
	1843	1.8	1915	1800	1725 - 1940
18 Tue	0246	0.2	0315	0200	0135 - 0405
	1216	1.3	1245	1130	0920 - 1550
	1933	1.8	2000	1845	1740 - 2045
19 Wed	0351	0.2	0415	0300	0240 - 0515
	1347	1.3	1415	1300	1040 - 2210
	2043	1.7	2115	2000	1040 - 2210
20 Thu	0454	0.2	0530	0415	0345 - 0610
	1333	1.3	1400	1245	1145 - 2340
	1627	1.3	1700	1545	1145 - 2340
	2219	1.6	2245	2130	1145 - 2340
21 Fri	0549	0.2	0615	0500	0445 - 0655
	1333	1.4	1400	1245	1220 - 1945
	1754	1.1	1830	1715	1220 - 1945
	2351	1.6	0015	2300	* 2225 - 0050 *
22 Sat	0633	0.3	0700	0545	0535 - 0730
	1343	1.5	1415	1300	1250 - 1445
	1853	0.9	1930	1815	1740 - 2005
23 Sun	0101	1.6	0130	0015	0005 - 0150
	0709	0.3	0745	0630	0620 - 0800
	1356	1.6	1430	1315	1310 - 1440
	1940	0.7	2015	1900	1850 - 2035
24 Mon	0200	1.6	0230	0115	0115 - 0245
	0739	0.5	0815	0700	0650 - 0830
	1413	1.7	1445	1330	1335 - 1450
	2024	0.4	2100	1945	1940 - 2110
25 Tue	0257	1.5	0330	0215	0215 - 0340
	0806	0.6	0830	0715	0720 - 0855
	1436	1.8	1500	1345	1400 - 1510
	2109	0.1	2145	2030	2035 - 2150
26 Wed	0356	1.5	0430	0315	0310 - 0445
	0831	0.8	0900	0745	0740 - 0925
	1503	2.0	1530	1415	1425 - 1535
	2156	0.0	2230	2115	2125 - 2235
27 Thu	0459	1.4	0530	0415	0410 - 0605
	0854	0.9	0930	0815	0750 - 0950
	1535	2.1	1600	1445	1500 - 1610
	2248	-0.2	2315	2200	2215 - 2325
28 Fri	0612	1.3	0645	0530	0510 - 1025
	0917	1.0	0945	0830	0510 - 1025
	1613	2.2	1645	1530	1535 - 1650
	2344	-0.2	0015	2300	* 2305 - 0025 *
29 Sat	0740	1.2	0815	0700	0615 - 1105
	0933	1.1	1000	0845	0615 - 1105
	1656	2.2	1730	1615	1610 - 1735
30 Sun	0045	-0.2	0115	0000	0005 - 0135
	0923	1.2	1000	0845	0715 - 1200
	1745	2.1	1815	1700	1650 - 1830

In addition to what is listed, there are more windows of significant duration where the current is .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

Port Manatee Current Windows for April 2017

Eastern Daylight Time

DAY	1.0 kt. +	0.5 kt & Less
		* 2340 - 0220 *
1	2025 - 2325 EBB	0625 - 1320
Sat		1640 - 1920

2		0040 - 0345
Sun		0730 - 1450
		1655 - 2025

* 2150 - 0010 EBB *

3		0150 - 0515
Mon		0855 - 2150

4		0305 - 0635
Tue		1035 - 2335

5		0420 - 0735
Wed		

* 1145 - 0105 *

6		0525 - 0815
Thu		

* 1230 - 0210 *

7	1030 - 1120 FL	0615 - 0850
Fri		1305 - 2130

8	1050 - 1155 FL	0005 - 0300
Sat		0650 - 0920
		1330 - 1625
		1835 - 2150

9	1120 - 1210 FL	0105 - 0350
Sun		0710 - 0945
		1345 - 1620
		1930 - 2215

10	1205 - 1210 FL	0155 - 0440
Mon		0725 - 1010
		1405 - 1630
		2015 - 2250

DAY	1.0 kt. +	0.5 kt & Less
11	1810 - 1925 EBB	0235 - 0535
Tue		0735 - 1030
		1420 - 1640
		2050 - 2320

12	1820 - 2010 EBB	0315 - 1055
Wed		1440 - 1700

* 2130 - 0000 *

13	1840 - 2050 EBB	0355 - 1125
Thu		1500 - 1730

* 2205 - 0045 *

14	1915 - 2125 EBB	0435 - 1205
Fri		1520 - 1800

* 2240 - 0140 *

15	1955 - 2200 EBB	0520 - 1255
Sat		1545 - 1840

* 2320 - 0245 *

16	2100 - 2220 EBB	0605 - 1410
Sun		1555 - 1925

17		0005 - 0400
Mon		0655 - 2020

18		0050 - 0515
Tue		0800 - 2130

19		0150 - 0620
Wed		0925 - 2305

20		0255 - 0705
Thu		

* 1045 - 0030 *

DAY	1.0 kt. +	0.5 kt & Less
		* 1045 - 0030 *
21		0400 - 0740

22		0500 - 0810
Sat		1210 - 2100

* 1135 - 0130 *

* 2320 - 0225 *

23		0545 - 0835
Sun		1240 - 1515
		1810 - 2110

24	1040 - 1140 FL	0045 - 0320
Mon	1640 - 1745 EBB	0615 - 0900
		1305 - 1515
		1915 - 2140

* 2300 - 0025 FL *

25	1100 - 1210 FL	0145 - 0415
Tue	1625 - 1910 EBB	0640 - 0930
		1335 - 1530
		2010 - 2215

* 2325 - 0135 FL *

26	1130 - 1240 FL	0245 - 0540
Wed	1645 - 2010 EBB	0650 - 0955
		1400 - 1555
		2100 - 2300

27	0010 - 0230 FL	0340 - 1025
Thu	1220 - 1250 FL	1430 - 1625
	1715 - 2100 EBB	2155 - 2355

28	0105 - 0320 FL	0440 - 1105
Fri	1800 - 2155 EBB	1505 - 1710

* 2245 - 0055 *

29	0225 - 0400 FL	0540 - 1155
Sat	1850 - 2240 EBB	1535 - 1755

* 2340 - 0205 *

30	1955 - 2325 EBB	0635 - 1305
Sun		1600 - 1855

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Port Tampa Docking/Undocking Times for April 2017

Eastern Daylight Time

DAY	SLACK	LEVEL	DOCK	UNDOCK	< 0.5kts
1 Sat	0206	-0.1	0230	0130	0125 - 0245
	0836	1.4	0900	0800	0735 - 1010
	1249	1.3	1315	1215	1110 - 1350
	1836	2.5	1900	1800	1750 - 1925
2 Sun	0315	-0.1	0345	0245	0225 - 0405
	1003	1.3	1030	0930	0850 - 1450
	1327	1.5	1400	1300	0850 - 1450
	1921	2.4	1945	1845	1825 - 2020
3 Mon	0433	-0.1	0500	0400	0340 - 0530
	1144	1.4	1215	1115	1010 - 1620
	1425	1.5	1500	1400	1010 - 1620
	2020	2.3	2045	1945	1900 - 2140
4 Tue	0552	-0.1	0615	0515	0500 - 0645
	1305	1.5	1330	1230	1135 - 1830
	1622	1.7	1645	1545	1135 - 1830
	2147	2.2	2215	2115	1940 - 2325
5 Wed	0700	-0.1	0730	0630	0615 - 0745
	1351	1.6	1415	1315	1240 - 2015
	1817	1.6	1845	1745	1240 - 2015
	2339	2.1	0015	2315	* 2120 - 0110 *
6 Thu	0754	0.0	0830	0730	0715 - 0835
	1425	1.7	1500	1400	1330 - 1540
	1936	1.3	2000	1900	1830 - 2050
7 Fri	0109	2.0	0145	0045	* 2345 - 0220 *
	0837	0.1	0900	0800	0800 - 0915
	1454	1.8	1530	1430	1405 - 1555
	2033	1.0	2100	2000	1945 - 2125
8 Sat	0215	2.0	0245	0145	0110 - 0320
	0914	0.3	0945	0845	0840 - 0950
	1520	1.9	1545	1445	1435 - 1610
	2120	0.8	2145	2045	2040 - 2205
9 Sun	0309	1.9	0345	0245	0215 - 0405
	0945	0.5	1015	0915	0905 - 1025
	1543	2.0	1615	1515	1500 - 1630
	2202	0.5	2230	2130	2125 - 2240
10 Mon	0355	1.9	0430	0330	0305 - 0450
	1012	0.6	1045	0945	0930 - 1050
	1601	2.0	1630	1530	1515 - 1650
	2241	0.3	2315	2215	2205 - 2320
11 Tue	0439	1.8	0515	0415	0350 - 0535
	1034	0.8	1100	1000	0950 - 1115
	1616	2.2	1645	1545	1530 - 1705
	2319	0.2	2345	2245	2240 - 2355
12 Wed	0521	1.7	0545	0445	0430 - 0615
	1054	1.0	1130	1030	1000 - 1140
	1631	2.3	1700	1600	1545 - 1720
	2355	0.1	0030	2330	* 2315 - 0035 *
13 Thu	0604	1.6	0630	0530	0510 - 0705
	1115	1.1	1145	1045	1015 - 1205
	1649	2.4	1715	1615	1605 - 1735
14 Fri	0032	0.0	0100	0000	* 2345 - 0115 *
	0649	1.5	0715	0615	0550 - 0755
	1139	1.2	1215	1115	1030 - 1235
	1713	2.4	1745	1645	1630 - 1800
15 Sat	0112	0.0	0145	0045	0020 - 0200
	0738	1.4	0815	0715	0635 - 0900
	1206	1.3	1230	1130	1045 - 1305
	1743	2.4	1815	1715	1700 - 1830
16 Sun	0157	0.0	0230	0130	0055 - 0255
	0837	1.4	0900	0800	0720 - 1350
	1240	1.4	1315	1215	0720 - 1350
	1819	2.4	1845	1745	1730 - 1910

DAY	SLACK	LEVEL	DOCK	UNDOCK	< 0.5kts
17 Mon	0250	0.1	0315	0215	0135 - 0405
	0947	1.4	1015	0915	0815 - 1450
	1323	1.5	1400	1300	0815 - 1450
	1903	2.3	1930	1830	1805 - 2000
18 Tue	0357	0.1	0430	0330	0230 - 0520
	1105	1.5	1130	1030	0930 - 1610
	1424	1.6	1500	1400	0930 - 1610
	1956	2.2	2030	1930	1845 - 2105
19 Wed	0510	0.2	0545	0445	0340 - 0630
	1214	1.6	1245	1145	1050 - 1755
	1601	1.7	1630	1530	1050 - 1755
	2110	2.0	2145	2045	1935 - 2235
20 Thu	0615	0.2	0645	0545	0500 - 0720
	1305	1.7	1330	1230	1155 - 1920
	1744	1.6	1815	1715	1155 - 1920
	2244	2.0	2315	2215	* 2100 - 0005 *
21 Fri	0707	0.2	0730	0630	0610 - 0800
	1342	1.8	1415	1315	1240 - 1500
	1902	1.3	1930	1830	1750 - 2010
22 Sat	0015	2.0	0045	2345	* 2255 - 0125 *
	0750	0.3	0815	0715	0700 - 0835
	1411	1.8	1445	1345	1320 - 1510
	2001	1.1	2030	1930	1910 - 2050
23 Sun	0130	2.0	0200	0100	0030 - 0225
	0827	0.4	0900	0800	0740 - 0910
	1436	1.9	1500	1400	1350 - 1525
	2053	0.7	2130	2030	2010 - 2135
24 Mon	0235	2.0	0300	0200	0145 - 0325
	0902	0.5	0930	0830	0820 - 0940
	1458	2.1	1530	1430	1415 - 1545
	2142	0.4	2215	2115	2105 - 2215
25 Tue	0336	2.0	0400	0300	0250 - 0425
	0934	0.7	1000	0900	0850 - 1015
	1520	2.3	1545	1445	1435 - 1600
	2230	0.2	2300	2200	2155 - 2300
26 Wed	0436	1.9	0500	0400	0350 - 0525
	1006	1.0	1030	0930	0920 - 1045
	1545	2.4	1615	1515	1505 - 1625
	2319	-0.1	2345	2245	2250 - 2350
27 Thu	0536	1.8	0600	0500	0450 - 0630
	1037	1.2	1100	1000	0945 - 1120
	1613	2.6	1645	1545	1535 - 1655
28 Fri	0010	-0.2	0045	2345	* 2340 - 0040 *
	0638	1.7	0715	0615	0550 - 0745
	1110	1.4	1145	1045	1005 - 1200
	1648	2.7	1715	1615	1610 - 1730
29 Sat	0103	-0.3	0130	0030	0030 - 0140
	0743	1.6	0815	0715	0650 - 0915
	1146	1.5	1215	1115	1010 - 1240
	1727	2.8	1800	1700	1645 - 1810
30 Sun	0201	-0.3	0230	0130	0125 - 0240
	0852	1.5	0915	0815	0750 - 1335
	1227	1.6	1300	1200	0750 - 1335
	1810	2.7	1845	1745	1725 - 1900

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Port Tampa Current Blackout Windows for April 2017

Eastern Daylight Time

DAY	1.0 kt. +	0.5 kt + EBB
* 1945 - 0020 EBB * * 1845 - 0120 *		
1	0355 - 0605 FL	1015 - 1105
Sat	1515 - 1635 FL	

* 2035 - 0110 EBB * * 1930 - 0220 *		
2	0545 - 0640 FL	
Sun		

* 2150 - 0205 EBB * * 2025 - 0335 *		
3		
Mon		

* 2145 - 0455 *		
4	0000 - 0330 EBB	
Tue	0835 - 0940 FL	

* 2330 - 0610 *		
5	0215 - 0500 EBB	
Wed	0905 - 1110 FL	

6	0315 - 0610 EBB	0115 - 0710
Thu	0940 - 1215 FL	1545 - 1825

7	0405 - 0700 EBB	0225 - 0755
Fri	1020 - 1300 FL	1600 - 1940

8	0455 - 0740 EBB	0325 - 0835
Sat	1055 - 1330 FL	1615 - 2035
	1745 - 1920 EBB	

* 2350 - 0015 FL *		
9	0545 - 0800 EBB	0410 - 0900
Sun	1125 - 1350 FL	1635 - 2120
	1750 - 2020 EBB	

* 2355 - 0135 FL *		
10	0640 - 0805 EBB	0455 - 0925
Mon	1200 - 1400 FL	1655 - 2200
	1800 - 2100 EBB	

DAY	1.0 kt. +	0.5 kt + EBB
11	0025 - 0230 FL	0540 - 0945
Tue	1230 - 1410 FL	1710 - 2235
	1815 - 2135 EBB	

12	0105 - 0310 FL	0620 - 0955
Wed	1255 - 1425 FL	1725 - 2310
	1830 - 2205 EBB	

13	0145 - 0345 FL	0710 - 1010
Thu	1320 - 1445 FL	1740 - 2340
	1845 - 2230 EBB	

14	0235 - 0415 FL	0800 - 1025
Fri	1350 - 1515 FL	1910 - 2255 EBB

* 1805 - 0015 *		
15	0345 - 0425 FL	0905 - 1040
Sat	1435 - 1535 FL	1940 - 2320 EBB

* 1835 - 0050 *		
16	2025 - 2350 EBB	
Sun		

* 1915 - 0130 *		
17		
Mon		

* 2135 - 0015 EBB * * 2005 - 0225 *		
18		
Tue		

* 2320 - 0030 EBB * * 2110 - 0335 *		
19		
Wed		

* 2240 - 0455 *		
20		
Thu		

DAY	1.0 kt. +	0.5 kt + EBB
21	0955 - 1050 FL	0010 - 0605
Fri		1505 - 1745

22	0335 - 0500 EBB	0130 - 0655
Sat	1000 - 1150 FL	1515 - 1905

23	0410 - 0610 EBB	0230 - 0735
Sun	1020 - 1230 FL	1530 - 2005
	1655 - 1855 EBB	

* 2245 - 0025 FL *		
24	0500 - 0650 EBB	0330 - 0815
Mon	1045 - 1300 FL	1550 - 2100
	1650 - 2005 EBB	

* 2310 - 0145 FL *		
25	0605 - 0710 EBB	0430 - 0845
Tue	1115 - 1330 FL	1605 - 2150
	1705 - 2105 EBB	

* 2350 - 0250 FL *		
26	1145 - 1400 FL	0530 - 0915
Wed	1725 - 2200 EBB	1630 - 2245

27	0040 - 0350 FL	0635 - 0940
Thu	1220 - 1435 FL	1700 - 2335
	1750 - 2250 EBB	

28	0130 - 0445 FL	0750 - 1000
Fri	1300 - 1510 FL	1825 - 2335 EBB

* 1735 - 0025 *		
29	0235 - 0535 FL	0920 - 1005
Sat	1355 - 1540 FL	

* 1910 - 0025 EBB * * 1815 - 0120 *		
30	0345 - 0625 FL	
Sun	1510 - 1555 FL	

* 2010 - 0115 EBB * * 1905 - 0215 *

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Hillsborough Bay Tidal Height Windows for April 2017

Eastern Daylight Time

DAY	+2.0 ft. & greater	+1.0 ft. & greater	Minus Tide
			* 2245 - 0150 *
1 Sat	1435 - 2000	0430 - 2150	
			* 2355 - 0300 *
2 Sun	1510 - 2100	0610 - 2300	
3 Mon	1625 - 2200		0120 - 0415
			* 0740 - 0015 *
4 Tue	1800 - 2310		0245 - 0530
			* 0855 - 0135 *
5 Wed			0405 - 0630
	* 2030 - 0030 *	* 0940 - 0250 *	
6 Thu			0520 - 0705
	* 2220 - 0135 *	* 1010 - 0350 *	
7 Fri		1025 - 1845	
	* 2340 - 0235 *	* 1920 - 0445 *	
8 Sat	1335 - 1500	1035 - 1805	
			* 2140 - 0535 *
9 Sun	0050 - 0315 1315 - 1550	1040 - 1815	
			* 2255 - 0625 *
10 Mon	0200 - 0340 1310 - 1625	1040 - 1830	
			* 2355 - 0710 *
11 Tue	1305 - 1655	1035 - 1850	
12 Wed	1305 - 1725	0050 - 0800 1020 - 1915	2205 - 2215
13 Thu	1310 - 1800	0140 - 1945	2210 - 2335
14 Fri	1325 - 1830	0230 - 2015	
			* 2240 - 0020 *
15 Sat	1350 - 1905	0320 - 2100	
			* 2335 - 0100 *
16 Sun	1420 - 1945	0420 - 2145	

DAY	+2.0 ft. & greater	+1.0 ft. & greater	Minus Tide
17 Mon	1505 - 2025	0525 - 2245	
18 Tue	1610 - 2110	0625 - 2350	
19 Wed	1755 - 2205		
			* 0725 - 0100 *
20 Thu	2005 - 2315		
			* 0810 - 0210 *
21 Fri			
	* 2145 - 0030 *	* 0845 - 0310 *	
22 Sat	1230 - 1340		
	* 2300 - 0145 *	* 0915 - 0410 *	
23 Sun	1205 - 1440	0935 - 1725	
			* 2110 - 0510 *
24 Mon	0000 - 0245 1200 - 1525	0945 - 1730	
			* 2235 - 0610 *
25 Tue	0105 - 0340 1200 - 1610	0945 - 1755	2030 - 2055
			* 2350 - 0725 *
26 Wed	0220 - 0420 1200 - 1655	0930 - 1825	2015 - 2250
27 Thu	0405 - 0430 1210 - 1735	0100 - 1900	
			* 2040 - 0005 *
28 Fri	1220 - 1825	0210 - 1950	
			* 2125 - 0110 *
29 Sat	1240 - 1915	0325 - 2040	
			* 2225 - 0210 *
30 Sun	1315 - 2005	0440 - 2140	
			* 2340 - 0300 *

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.