US HARBORS www.USHarbors.com

# Fort Matanzas, ICWW, FL - Nov 1859

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | **12:46** | 3.7 | **1:17** | 4.1 | **7:22** | 1.5 | **8:24** | 1.6 | 6:42 | 5:42 | |
| 2 | Wed | **1:36** | 3.6 | **2:07** | 4.0 | **8:19** | 1.7 | **9:17** | 1.7 | 6:43 | 5:42 | |
| 3 | Thu | **2:29** | 3.6 | **2:59** | 3.9 | **9:19** | 1.7 | **10:06** | 1.6 | 6:43 | 5:41 | |
| 4 | Fri | **3:24** | 3.7 | **3:52** | 3.9 | **10:16** | 1.7 | **10:52** | 1.4 | 6:44 | 5:40 | |
| 5 | Sat | **4:18** | 3.8 | **4:43** | 3.9 | **11:09** | 1.6 | **11:35** | 1.2 | 6:45 | 5:39 | |
| 6 | Sun | **5:10** | 4.0 | **5:33** | 3.9 | | | **12:01** | 1.4 | 6:46 | 5:39 | |
| 7 | Mon | **5:59** | 4.2 | **6:20** | 4.0 | **12:19** | 1.0 | **12:51** | 1.2 | 6:47 | 5:38 | |
| 8 | Tue | **6:45** | 4.4 | **7:04** | 4.0 | **1:02** | 0.8 | **1:38** | 1.0 | 6:47 | 5:37 | |
| 9 | Wed | **7:28** | 4.6 | **7:47** | 4.0 | **1:44** | 0.6 | **2:23** | 0.8 | 6:48 | 5:37 | |
| 10 | Thu | **8:11** | 4.7 | **8:30** | 4.0 | **2:25** | 0.4 | **3:07** | 0.7 | 6:49 | 5:36 | |
| 11 | Fri | **8:55** | 4.7 | **9:15** | 3.9 | **3:06** | 0.3 | **3:50** | 0.6 | 6:50 | 5:35 | |
| 12 | Sat | **9:42** | 4.7 | **10:03** | 3.9 | **3:49** | 0.2 | **4:35** | 0.6 | 6:51 | 5:35 | |
| 13 | Sun | **10:32** | 4.7 | **10:54** | 3.9 | **4:34** | 0.2 | **5:23** | 0.7 | 6:51 | 5:34 | |
| 14 | Mon | **11:24** | 4.7 | **11:48** | 3.8 | **5:24** | 0.3 | **6:14** | 0.8 | 6:52 | 5:34 | |
| 15 | Tue | | | **12:18** | 4.6 | **6:19** | 0.5 | **7:11** | 0.8 | 6:53 | 5:33 | |
| 16 | Wed | **12:45** | 3.8 | **1:15** | 4.5 | **7:21** | 0.6 | **8:12** | 0.8 | 6:54 | 5:33 | |
| 17 | Thu | **1:46** | 3.9 | **2:15** | 4.4 | **8:29** | 0.7 | **9:13** | 0.7 | 6:55 | 5:32 | |
| 18 | Fri | **2:52** | 4.0 | **3:17** | 4.3 | **9:37** | 0.7 | **10:11** | 0.5 | 6:55 | 5:32 | |
| 19 | Sat | **3:56** | 4.2 | **4:18** | 4.2 | **10:42** | 0.6 | **11:06** | 0.3 | 6:56 | 5:32 | |
| 20 | Sun | **4:58** | 4.4 | **5:16** | 4.2 | **11:44** | 0.5 | **11:59** | 0.1 | 6:57 | 5:31 | |
| 21 | Mon | **5:55** | 4.6 | **6:11** | 4.2 | | | **12:42** | 0.3 | 6:58 | 5:31 | |
| 22 | Tue | **6:48** | 4.8 | **7:02** | 4.1 | **12:50** | 0.0 | **1:38** | 0.2 | 6:59 | 5:31 | |
| 23 | Wed | **7:37** | 4.8 | **7:49** | 4.1 | **1:40** | -0.1 | **2:28** | 0.1 | 7:00 | 5:30 | |
| 24 | Thu | **8:24** | 4.8 | **8:35** | 4.0 | **2:26** | -0.1 | **3:15** | 0.1 | 7:00 | 5:30 | |
| 25 | Fri | **9:08** | 4.7 | **9:19** | 3.9 | **3:11** | 0.0 | **3:59** | 0.2 | 7:01 | 5:30 | |
| 26 | Sat | **9:52** | 4.6 | **10:03** | 3.8 | **3:53** | 0.1 | **4:42** | 0.4 | 7:02 | 5:30 | |
| 27 | Sun | **10:34** | 4.4 | **10:46** | 3.7 | **4:34** | 0.3 | **5:24** | 0.6 | 7:03 | 5:30 | |
| 28 | Mon | **11:14** | 4.2 | **11:28** | 3.6 | **5:15** | 0.6 | **6:06** | 0.9 | 7:04 | 5:29 | |
| 29 | Tue | **11:54** | 4.1 | | | **5:58** | 0.9 | **6:49** | 1.0 | 7:05 | 5:29 | |
| 30 | Wed | **12:11** | 3.5 | **12:35** | 3.9 | **6:43** | 1.1 | **7:35** | 1.2 | 7:05 | 5:29 | |