

## Richmond Inner Harbor, CA - Nov 1848

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 3:40  | 4.6 | 2:12     | 5.3 | 8:32  | 3.1 | 9:14  | 0.3  | 6:42                                                                                | 5:17 |    |
| 2    | Thu | 4:37  | 4.6 | 3:05     | 5.1 | 9:38  | 3.2 | 10:09 | 0.5  | 6:43                                                                                | 5:16 |    |
| 3    | Fri | 5:35  | 4.7 | 4:10     | 4.9 | 10:59 | 3.1 | 11:09 | 0.6  | 6:44                                                                                | 5:15 |    |
| 4    | Sat | 6:28  | 4.9 | 5:25     | 4.7 |       |     | 12:14 | 2.8  | 6:45                                                                                | 5:14 |    |
| 5    | Sun | 7:13  | 5.2 | 6:40     | 4.8 | 12:09 | 0.6 | 1:15  | 2.2  | 6:47                                                                                | 5:13 |    |
| 6    | Mon | 7:53  | 5.6 | 7:50     | 4.9 | 1:04  | 0.7 | 2:05  | 1.6  | 6:48                                                                                | 5:12 |    |
| 7    | Tue | 8:31  | 6.0 | 8:55     | 5.1 | 1:55  | 0.8 | 2:51  | 0.9  | 6:49                                                                                | 5:11 |    |
| 8    | Wed | 9:08  | 6.4 | 9:54     | 5.3 | 2:43  | 0.9 | 3:36  | 0.2  | 6:50                                                                                | 5:10 |    |
| 9    | Thu | 9:47  | 6.7 | 10:52    | 5.5 | 3:29  | 1.1 | 4:21  | -0.4 | 6:51                                                                                | 5:09 |    |
| 10   | Fri | 10:27 | 7.0 | 11:48    | 5.6 | 4:15  | 1.4 | 5:08  | -0.9 | 6:52                                                                                | 5:08 |    |
| 11   | Sat | 11:09 | 7.1 |          |     | 5:02  | 1.7 | 5:55  | -1.2 | 6:53                                                                                | 5:08 |    |
| 12   | Sun | 12:44 | 5.6 | 11:53 AM | 7.1 | 5:51  | 2.0 | 6:45  | -1.3 | 6:54                                                                                | 5:07 |   |
| 13   | Mon | 1:40  | 5.5 | 12:41    | 6.9 | 6:43  | 2.3 | 7:36  | -1.2 | 6:55                                                                                | 5:06 |  |
| 14   | Tue | 2:38  | 5.5 | 1:32     | 6.6 | 7:41  | 2.5 | 8:30  | -0.9 | 6:56                                                                                | 5:05 |  |
| 15   | Wed | 3:38  | 5.4 | 2:29     | 6.1 | 8:49  | 2.6 | 9:28  | -0.5 | 6:57                                                                                | 5:04 |  |
| 16   | Thu | 4:39  | 5.4 | 3:33     | 5.5 | 10:07 | 2.6 | 10:29 | 0.0  | 6:58                                                                                | 5:04 |  |
| 17   | Fri | 5:40  | 5.5 | 4:46     | 5.0 | 11:29 | 2.4 | 11:32 | 0.4  | 6:59                                                                                | 5:03 |  |
| 18   | Sat | 6:36  | 5.6 | 6:04     | 4.7 |       |     | 12:43 | 2.1  | 7:01                                                                                | 5:02 |  |
| 19   | Sun | 7:26  | 5.8 | 7:22     | 4.6 | 12:33 | 0.7 | 1:46  | 1.6  | 7:02                                                                                | 5:02 |  |
| 20   | Mon | 8:08  | 6.0 | 8:31     | 4.6 | 1:27  | 1.1 | 2:38  | 1.1  | 7:03                                                                                | 5:01 |  |
| 21   | Tue | 8:45  | 6.1 | 9:30     | 4.6 | 2:16  | 1.4 | 3:22  | 0.7  | 7:04                                                                                | 5:01 |  |
| 22   | Wed | 9:17  | 6.2 | 10:22    | 4.7 | 2:59  | 1.7 | 4:01  | 0.3  | 7:05                                                                                | 5:00 |  |
| 23   | Thu | 9:48  | 6.2 | 11:08    | 4.8 | 3:38  | 1.9 | 4:36  | 0.1  | 7:06                                                                                | 5:00 |  |
| 24   | Fri | 10:17 | 6.2 | 11:51    | 4.8 | 4:15  | 2.2 | 5:09  | -0.1 | 7:07                                                                                | 4:59 |  |
| 25   | Sat | 10:46 | 6.2 |          |     | 4:51  | 2.4 | 5:41  | -0.2 | 7:08                                                                                | 4:59 |  |
| 26   | Sun | 12:31 | 4.9 | 11:16 AM | 6.2 | 5:26  | 2.6 | 6:13  | -0.3 | 7:09                                                                                | 4:59 |  |
| 27   | Mon | 1:11  | 4.9 | 11:48 AM | 6.1 | 6:01  | 2.8 | 6:46  | -0.3 | 7:10                                                                                | 4:58 |  |
| 28   | Tue | 1:50  | 4.9 | 12:23    | 5.9 | 6:38  | 2.9 | 7:21  | -0.3 | 7:11                                                                                | 4:58 |  |
| 29   | Wed | 2:31  | 4.9 | 1:00     | 5.7 | 7:20  | 3.0 | 7:59  | -0.2 | 7:12                                                                                | 4:58 |  |
| 30   | Thu | 3:14  | 4.9 | 1:42     | 5.5 | 8:08  | 3.1 | 8:42  | -0.1 | 7:13                                                                                | 4:57 |  |