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# Knappa, Knappa Slough, OR - Jan 1821

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 12:11 | 6.7 | 10:53 AM | 9.0 | 5:28 | 3.7 | 6:52 | 0.0 | 8:04 | 4:46 | |
| 2 | Tue | 12:59 | 7.1 | 11:35 AM | 9.3 | 6:22 | 3.7 | 7:34 | -0.4 | 8:04 | 4:47 | |
| 3 | Wed | 1:41 | 7.4 | 12:23 | 9.6 | 7:10 | 3.6 | 8:16 | -0.7 | 8:04 | 4:48 | |
| 4 | Thu | 2:23 | 7.6 | 1:11 | 9.7 | 7:58 | 3.3 | 8:58 | -0.9 | 8:04 | 4:49 | |
| 5 | Fri | 3:05 | 7.8 | 1:53 | 9.7 | 8:46 | 3.0 | 9:40 | -1.0 | 8:04 | 4:50 | |
| 6 | Sat | 3:41 | 8.0 | 2:41 | 9.6 | 9:34 | 2.7 | 10:16 | -0.9 | 8:04 | 4:51 | |
| 7 | Sun | 4:17 | 8.2 | 3:35 | 9.1 | 10:22 | 2.3 | 10:52 | -0.5 | 8:03 | 4:52 | |
| 8 | Mon | 4:59 | 8.4 | 4:29 | 8.5 | 11:16 | 2.0 | 11:34 | 0.0 | 8:03 | 4:53 | |
| 9 | Tue | 5:35 | 8.6 | 5:29 | 7.7 | | | 12:10 | 1.8 | 8:03 | 4:54 | |
| 10 | Wed | 6:17 | 8.8 | 6:41 | 6.9 | 12:10 | 0.7 | 1:16 | 1.5 | 8:02 | 4:56 | |
| 11 | Thu | 7:05 | 9.0 | 7:59 | 6.4 | 12:58 | 1.5 | 2:28 | 1.2 | 8:02 | 4:57 | |
| 12 | Fri | 7:59 | 9.1 | 9:23 | 6.2 | 1:58 | 2.3 | 3:46 | 0.8 | 8:01 | 4:58 | |
| 13 | Sat | 8:53 | 9.1 | 10:47 | 6.5 | 3:04 | 2.9 | 4:52 | 0.4 | 8:01 | 4:59 | |
| 14 | Sun | 9:53 | 9.2 | 11:53 | 7.0 | 4:16 | 3.3 | 5:58 | 0.0 | 8:00 | 5:01 | |
| 15 | Mon | 10:53 | 9.3 | | | 5:22 | 3.5 | 6:52 | -0.4 | 8:00 | 5:02 | |
| 16 | Tue | 12:47 | 7.4 | 11:47 AM | 9.3 | 6:22 | 3.4 | 7:40 | -0.5 | 7:59 | 5:03 | |
| 17 | Wed | 1:35 | 7.7 | 12:35 | 9.3 | 7:16 | 3.2 | 8:22 | -0.6 | 7:58 | 5:05 | |
| 18 | Thu | 2:17 | 7.9 | 1:23 | 9.1 | 8:04 | 3.0 | 8:58 | -0.5 | 7:58 | 5:06 | |
| 19 | Fri | 2:53 | 8.0 | 2:05 | 8.9 | 8:52 | 2.8 | 9:34 | -0.3 | 7:57 | 5:07 | |
| 20 | Sat | 3:29 | 8.1 | 2:41 | 8.6 | 9:34 | 2.5 | 10:04 | -0.1 | 7:56 | 5:09 | |
| 21 | Sun | 3:59 | 8.1 | 3:23 | 8.1 | 10:16 | 2.3 | 10:34 | 0.3 | 7:55 | 5:10 | |
| 22 | Mon | 4:29 | 8.1 | 4:05 | 7.6 | 10:52 | 2.2 | 10:58 | 0.7 | 7:55 | 5:11 | |
| 23 | Tue | 4:59 | 8.1 | 4:47 | 7.0 | 11:34 | 2.1 | 11:22 | 1.3 | 7:54 | 5:13 | |
| 24 | Wed | 5:23 | 8.2 | 5:41 | 6.4 | | | 12:16 | 2.0 | 7:53 | 5:14 | |
| 25 | Thu | 5:53 | 8.2 | 6:41 | 5.9 | | | 1:10 | 1.9 | 7:52 | 5:16 | |
| 26 | Fri | 6:29 | 8.2 | 8:05 | 5.6 | 12:28 | 2.5 | 2:16 | 1.8 | 7:51 | 5:17 | |
| 27 | Sat | 7:17 | 8.2 | 9:35 | 5.6 | 1:22 | 3.1 | 3:28 | 1.6 | 7:50 | 5:19 | |
| 28 | Sun | 8:11 | 8.3 | 10:53 | 6.0 | 2:28 | 3.7 | 4:34 | 1.1 | 7:49 | 5:20 | |
| 29 | Mon | 9:17 | 8.5 | 11:47 | 6.5 | 3:46 | 3.9 | 5:34 | 0.6 | 7:47 | 5:22 | |
| 30 | Tue | 10:17 | 8.8 | | | 4:58 | 3.9 | 6:28 | 0.1 | 7:46 | 5:23 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Wed | **12:35** | 7.0 | **11:17 AM** | 9.1 | **6:04** | 3.6 | **7:16** | -0.4 | 7:45 | 5:25 | |