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# Knappa, Knappa Slough, OR - Jan 1831

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 4:02 | 8.5 | 3:21 | 9.1 | 10:08 | 2.3 | 10:45 | -0.5 | 8:04 | 4:46 | |
| 2 | Sun | 4:46 | 8.5 | 4:09 | 8.5 | 10:57 | 2.4 | 11:25 | 0.0 | 8:04 | 4:46 | |
| 3 | Mon | 5:30 | 8.4 | 5:00 | 7.8 | 11:49 | 2.4 | | | 8:04 | 4:47 | |
| 4 | Tue | 6:14 | 8.2 | 5:57 | 7.1 | 12:06 | 0.6 | 12:45 | 2.4 | 8:04 | 4:48 | |
| 5 | Wed | 7:00 | 8.1 | 7:03 | 6.5 | 12:49 | 1.2 | 1:47 | 2.4 | 8:04 | 4:49 | |
| 6 | Thu | 7:47 | 8.1 | 8:17 | 6.2 | 1:37 | 1.8 | 2:54 | 2.1 | 8:04 | 4:51 | |
| 7 | Fri | 8:35 | 8.1 | 9:31 | 6.2 | 2:31 | 2.3 | 3:58 | 1.8 | 8:03 | 4:52 | |
| 8 | Sat | 9:24 | 8.3 | 10:38 | 6.4 | 3:29 | 2.7 | 4:56 | 1.3 | 8:03 | 4:53 | |
| 9 | Sun | 10:10 | 8.5 | 11:36 | 6.8 | 4:26 | 2.9 | 5:47 | 0.8 | 8:03 | 4:54 | |
| 10 | Mon | 10:54 | 8.7 | | | 5:19 | 3.0 | 6:32 | 0.4 | 8:02 | 4:55 | |
| 11 | Tue | 12:25 | 7.2 | 11:35 AM | 8.9 | 6:09 | 3.0 | 7:13 | 0.1 | 8:02 | 4:56 | |
| 12 | Wed | 1:09 | 7.5 | 12:14 | 9.1 | 6:55 | 3.0 | 7:52 | -0.2 | 8:02 | 4:58 | |
| 13 | Thu | 1:50 | 7.7 | 12:53 | 9.2 | 7:40 | 2.9 | 8:29 | -0.3 | 8:01 | 4:59 | |
| 14 | Fri | 2:28 | 7.9 | 1:31 | 9.2 | 8:22 | 2.8 | 9:04 | -0.4 | 8:01 | 5:00 | |
| 15 | Sat | 3:04 | 8.0 | 2:11 | 9.2 | 9:04 | 2.6 | 9:38 | -0.5 | 8:00 | 5:01 | |
| 16 | Sun | 3:39 | 8.1 | 2:52 | 9.1 | 9:45 | 2.4 | 10:12 | -0.4 | 7:59 | 5:03 | |
| 17 | Mon | 4:14 | 8.2 | 3:36 | 8.8 | 10:27 | 2.2 | 10:47 | -0.1 | 7:59 | 5:04 | |
| 18 | Tue | 4:50 | 8.4 | 4:26 | 8.3 | 11:13 | 2.1 | 11:25 | 0.2 | 7:58 | 5:05 | |
| 19 | Wed | 5:29 | 8.5 | 5:23 | 7.7 | | | 12:06 | 1.9 | 7:57 | 5:07 | |
| 20 | Thu | 6:13 | 8.6 | 6:32 | 7.1 | 12:08 | 0.8 | 1:10 | 1.8 | 7:57 | 5:08 | |
| 21 | Fri | 7:04 | 8.7 | 7:52 | 6.6 | 1:00 | 1.4 | 2:23 | 1.5 | 7:56 | 5:09 | |
| 22 | Sat | 8:01 | 8.9 | 9:16 | 6.6 | 2:02 | 2.0 | 3:38 | 1.1 | 7:55 | 5:11 | |
| 23 | Sun | 9:03 | 9.1 | 10:33 | 6.9 | 3:13 | 2.4 | 4:48 | 0.5 | 7:54 | 5:12 | |
| 24 | Mon | 10:04 | 9.3 | 11:38 | 7.3 | 4:24 | 2.6 | 5:49 | -0.1 | 7:53 | 5:14 | |
| 25 | Tue | 11:02 | 9.6 | | | 5:29 | 2.6 | 6:44 | -0.5 | 7:52 | 5:15 | |
| 26 | Wed | 12:34 | 7.8 | 11:57 AM | 9.7 | 6:29 | 2.5 | 7:34 | -0.8 | 7:51 | 5:17 | |
| 27 | Thu | 1:24 | 8.2 | 12:48 | 9.7 | 7:24 | 2.3 | 8:20 | -0.9 | 7:50 | 5:18 | |
| 28 | Fri | 2:10 | 8.4 | 1:36 | 9.6 | 8:16 | 2.1 | 9:02 | -0.8 | 7:49 | 5:19 | |
| 29 | Sat | 2:53 | 8.6 | 2:22 | 9.3 | 9:04 | 2.0 | 9:41 | -0.6 | 7:48 | 5:21 | |
| 30 | Sun | 3:33 | 8.6 | 3:07 | 8.9 | 9:50 | 1.8 | 10:17 | -0.2 | 7:47 | 5:22 | |
| 31 | Mon | 4:11 | 8.6 | 3:51 | 8.3 | 10:34 | 1.8 | 10:51 | 0.2 | 7:46 | 5:24 | |