

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 1

Attention, astronomical year style is used: The year -12900 in astronomical counting style is the year 12901 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12900 Jan 07 j 14:32:43 ○ Full | -12899 May 02 j 02:38:25 ● New | -12898 Aug 24 j 06:46:11 ● New | -12897 Dec 18 j 00:46:49 ● |
| -12900 Jan 15 j 17:49:28 ● | -12899 May 08 j 18:18:35 ● New | -12898 Sep 01 j 00:01:44 ● | -12897 Dec 25 j 04:08:59 ○ Full |
| -12900 Jan 22 j 19:42:46 ● New | -12899 May 15 j 17:04:53 ● | -12898 Sep 08 j 21:08:38 ○ Full | -12897 Dec 31 j 18:45:08 ● |
| -12900 Jan 29 j 09:50:02 ● | -12899 May 23 j 21:50:53 ○ Full | -12898 Sep 15 j 19:54:57 ● | -12896 Jan 08 j 11:02:27 ● New |
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| -12900 Feb 14 j 06:55:28 ● | -12899 Jun 07 j 04:45:58 ● New | -12898 Sep 30 j 21:17:01 ● | -12896 Jan 23 j 10:51:03 ○ Full |
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| -12900 Feb 27 j 18:51:15 ● | -12899 Jun 22 j 15:21:21 ○ Full | -12898 Oct 15 j 03:07:28 ● | -12896 Feb 07 j 01:44:23 ● New |
| -12900 Mar 06 j 19:28:24 ○ Full | -12899 Jun 29 j 21:58:55 ● | -12898 Oct 22 j 12:17:52 ● New | -12896 Feb 15 j 01:45:54 ● |
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Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 2

Attention, astronomical year style is used: The year -12895 in astronomical counting style is the year 12896 BCE in historical counting style.

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| -12894 Jun 12 j 13:25:27 ● New | -12893 Oct 20 j 11:54:48 ● | -12891 Feb 25 j 15:12:30 ○ Full | -12890 Jul 05 j 01:41:37 ● |
| -12894 Jun 20 j 07:28:05 ● | -12893 Oct 28 j 02:34:56 ● New | -12891 Mar 05 j 16:11:57 ● | -12890 Jul 13 j 03:53:56 ○ Full |
| -12894 Jun 26 j 22:15:52 ○ Full | -12893 Nov 03 j 20:58:00 ● | -12891 Mar 12 j 09:20:04 ● New | -12890 Jul 20 j 07:02:15 ● |
| -12894 Jul 04 j 03:31:36 ● | -12893 Nov 11 j 03:05:49 ○ Full | -12891 Mar 19 j 04:11:23 ● | -12890 Jul 27 j 04:29:46 ● New |
| -12894 Jul 12 j 07:57:00 ● New | -12893 Nov 19 j 06:25:10 ● | -12891 Mar 27 j 06:32:42 ○ Full | -12890 Aug 04 j 00:08:09 ● |
| -12894 Jul 19 j 17:16:02 ● | -12893 Nov 26 j 12:14:31 ● New | -12891 Apr 04 j 02:17:09 ● | -12890 Aug 11 j 18:58:16 ○ Full |
| -12894 Jul 26 j 10:52:00 ○ Full | -12893 Dec 03 j 03:35:53 ● | -12891 Apr 10 j 16:46:41 ● New | -12890 Aug 18 j 15:34:40 ● |
| -12894 Aug 03 j 00:45:29 ● | -12893 Dec 10 j 17:37:42 ○ Full | -12891 Apr 17 j 18:30:12 ● | -12890 Aug 25 j 19:39:52 ● New |
| -12894 Aug 11 j 00:59:50 ● New | -12893 Dec 18 j 21:34:21 ● | -12891 Apr 25 j 22:23:43 ○ Full | -12890 Sep 02 j 22:20:01 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 3

Attention, astronomical year style is used: The year -12890 in astronomical counting style is the year 12891 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12890 Sep 10 j 07:49:47 ○ Full | -12888 Jan 18 j 03:25:19 ● | -12887 May 26 j 09:14:02 ● New | -12886 Oct 03 j 13:44:37 ● |
| -12890 Sep 17 j 00:22:42 ● | -12888 Jan 24 j 18:03:45 ○ Full | -12887 Jun 02 j 08:00:39 ● | -12886 Oct 10 j 10:48:48 ● New |
| -12890 Sep 24 j 12:26:34 ● New | -12888 Jan 31 j 16:58:43 ● | -12887 Jun 09 j 08:47:43 ○ Full | -12886 Oct 17 j 03:00:13 ● |
| -12890 Oct 02 j 17:45:05 ● | -12888 Feb 08 j 20:32:44 ● New | -12887 Jun 17 j 08:26:37 ● | -12886 Oct 25 j 03:54:20 ○ Full |
| -12890 Oct 09 j 18:40:08 ○ Full | -12888 Feb 16 j 10:45:58 ● | -12887 Jun 24 j 22:17:26 ● New | -12886 Nov 02 j 03:13:57 ● |
| -12890 Oct 16 j 10:02:01 ● | -12888 Feb 23 j 00:58:51 ○ Full | -12887 Jul 01 j 16:16:28 ● | -12886 Nov 08 j 19:18:59 ● New |
| -12890 Oct 24 j 06:01:54 ● New | -12888 Mar 01 j 07:44:28 ● | -12887 Jul 09 j 00:52:27 ○ Full | -12886 Nov 15 j 16:27:31 ● |
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| -12890 Nov 22 j 23:07:04 ● New | -12888 Mar 31 j 00:50:22 ● | -12887 Aug 07 j 19:33:27 ○ Full | -12886 Dec 15 j 07:34:37 ● |
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| -12890 Dec 07 j 11:38:20 ○ Full | -12888 Apr 14 j 21:28:28 ● | -12887 Aug 22 j 22:00:53 ● New | -12886 Dec 30 j 18:55:46 ● |
| -12890 Dec 14 j 10:00:29 ● | -12888 Apr 21 j 21:11:21 ○ Full | -12887 Aug 29 j 14:51:51 ● | -12885 Jan 06 j 11:00:37 ● New |
| -12890 Dec 22 j 14:29:09 ● New | -12888 Apr 29 j 19:42:38 ● | -12887 Sep 06 j 15:26:38 ○ Full | -12885 Jan 13 j 23:47:57 ● |
| -12890 Dec 30 j 03:55:05 ● | -12888 May 07 j 10:24:44 ● New | -12887 Sep 14 j 15:57:18 ● | -12885 Jan 21 j 22:41:10 ○ Full |
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| -12889 Jan 13 j 00:53:50 ● | -12888 May 21 j 11:46:02 ○ Full | -12887 Sep 28 j 05:39:49 ● | -12885 Feb 04 j 20:20:23 ● New |
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| -12889 Jan 28 j 09:23:21 ● | -12888 Jun 05 j 21:30:43 ● New | -12887 Oct 14 j 03:09:45 ● | -12885 Feb 20 j 08:59:44 ○ Full |
| -12889 Feb 04 j 02:48:35 ○ Full | -12888 Jun 12 j 12:28:16 ● | -12887 Oct 20 j 18:37:05 ● New | -12885 Feb 27 j 03:16:21 ● |
| -12889 Feb 11 j 17:26:17 ● | -12888 Jun 20 j 05:12:19 ○ Full | -12887 Oct 27 j 22:26:41 ● | -12885 Mar 06 j 07:45:36 ● New |
| -12889 Feb 19 j 14:48:10 ● New | -12888 Jun 28 j 10:08:36 ● | -12887 Nov 05 j 02:45:18 ○ Full | -12885 Mar 14 j 09:25:00 ● |
| -12889 Feb 26 j 13:51:27 ● | -12888 Jul 05 j 08:17:10 ● New | -12887 Nov 12 j 11:00:50 ● | -12885 Mar 21 j 17:59:25 ○ Full |
| -12889 Mar 05 j 12:26:13 ○ Full | -12888 Jul 12 j 00:38:51 ● | -12887 Nov 19 j 04:01:49 ● New | -12885 Mar 28 j 08:42:16 ● |
| -12889 Mar 13 j 10:53:03 ● | -12888 Jul 20 j 00:37:11 ○ Full | -12887 Nov 26 j 16:21:15 ● | -12885 Apr 04 j 21:38:02 ● New |
| -12889 Mar 21 j 00:45:05 ● New | -12888 Jul 28 j 02:30:41 ● | -12887 Dec 04 j 15:51:25 ○ Full | -12885 Apr 13 j 01:46:36 ● |
| -12889 Mar 27 j 18:42:23 ● | -12888 Aug 03 j 19:08:15 ● New | -12887 Dec 11 j 16:33:55 ● | -12885 Apr 20 j 02:25:33 ○ Full |
| -12889 Apr 04 j 00:52:55 ○ Full | -12888 Aug 10 j 16:17:35 ● | -12887 Dec 18 j 13:45:51 ● New | -12885 Apr 26 j 17:04:24 ● |
| -12889 Apr 12 j 04:19:58 ● | -12888 Aug 18 j 20:31:59 ○ Full | -12887 Dec 26 j 10:12:38 ● | -12885 May 04 j 13:54:01 ● New |
| -12889 Apr 19 j 10:14:49 ● New | -12888 Aug 26 j 15:23:44 ● | -12886 Jan 03 j 02:10:22 ○ Full | -12885 May 12 j 16:56:36 ● |
| -12889 Apr 26 j 01:24:21 ● | -12888 Sep 02 j 06:19:16 ● New | -12886 Jan 09 j 21:05:33 ● | -12885 May 19 j 11:12:23 ○ Full |
| -12889 May 03 j 16:31:37 ○ Full | -12888 Sep 09 j 10:35:45 ● | -12886 Jan 17 j 00:46:04 ● New | -12885 May 26 j 05:25:17 ● |
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| -12889 Aug 22 j 17:01:42 ● | -12888 Dec 29 j 07:21:34 ● New | -12886 May 07 j 08:59:05 ● | -12885 Sep 14 j 13:00:53 ○ Full |
| -12889 Aug 30 j 17:51:39 ○ Full | -12887 Jan 06 j 11:29:46 ● | -12886 May 15 j 14:00:26 ● New | -12885 Sep 22 j 13:25:43 ● |
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| -12889 Oct 13 j 08:27:56 ● New | -12887 Feb 18 j 11:34:01 ● | -12886 Jun 28 j 07:47:34 ○ Full | -12885 Nov 05 j 02:47:50 ● |
| -12889 Oct 21 j 10:41:45 ● | -12887 Feb 26 j 12:35:16 ● New | -12886 Jul 06 j 01:01:39 ● | -12885 Nov 12 j 20:32:39 ○ Full |
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| -12889 Nov 04 j 11:01:10 ● | -12887 Mar 13 j 00:51:56 ○ Full | -12886 Jul 20 j 21:20:00 ● | -12885 Nov 27 j 19:50:00 ● New |
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| -12889 Nov 20 j 03:44:08 ● | -12887 Mar 28 j 04:02:58 ● New | -12886 Aug 04 j 23:22:40 ● | -12885 Dec 12 j 12:24:37 ○ Full |
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| -12889 Dec 19 j 17:16:39 ● | -12887 Apr 26 j 19:07:19 ● New | -12886 Sep 03 j 20:11:09 ● | -12884 Jan 11 j 03:34:53 ○ Full |
| -12889 Dec 26 j 11:44:12 ○ Full | -12887 May 04 j 00:53:21 ● | -12886 Sep 11 j 00:38:10 ● New | -12884 Jan 18 j 19:25:41 ● |
| -12888 Jan 02 j 04:45:50 ● | -12887 May 10 j 19:40:44 ○ Full | -12886 Sep 17 j 15:31:28 ● | -12884 Jan 25 j 09:59:21 ● New |
| -12888 Jan 10 j 06:15:12 ● New | -12887 May 18 j 11:00:24 ● | -12886 Sep 25 j 09:59:16 ○ Full | -12884 Feb 01 j 14:06:23 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 4

Attention, astronomical year style is used: The year -12884 in astronomical counting style is the year 12885 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12884 Feb 09 j 17:26:44 ○ Full | -12883 Jun 18 j 07:21:43 ● | -12882 Oct 26 j 01:08:22 ● New | -12880 Mar 03 j 05:14:04 ● |
| -12884 Feb 17 j 01:00:43 ● | -12883 Jun 25 j 15:09:19 ○ Full | -12882 Nov 02 j 20:26:30 ● | -12880 Mar 10 j 23:32:50 ● New |
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| -12884 Mar 17 j 05:47:01 ● | -12883 Jul 25 j 02:58:58 ○ Full | -12882 Dec 02 j 03:50:14 ● | -12880 Apr 09 j 09:27:08 ● New |
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| -12884 Sep 25 j 15:08:35 ● | -12882 Feb 02 j 03:13:58 ● New | -12881 Jun 11 j 21:51:15 ● | -12880 Oct 18 j 18:32:27 ○ Full |
| -12884 Oct 02 j 11:15:57 ○ Full | -12882 Feb 08 j 17:17:15 ● | -12881 Jun 18 j 13:39:47 ● New | -12880 Oct 25 j 11:48:32 ● |
| -12884 Oct 10 j 05:20:37 ● | -12882 Feb 16 j 11:05:13 ○ Full | -12881 Jun 25 j 19:15:58 ● | -12880 Nov 01 j 19:50:17 ● New |
| -12884 Oct 18 j 00:52:43 ● New | -12882 Feb 24 j 13:50:10 ● | -12881 Jul 03 j 23:48:59 ○ Full | -12880 Nov 09 j 23:11:25 ● |
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| -12884 Nov 09 j 00:59:32 ● | -12882 Mar 18 j 02:07:15 ○ Full | -12881 Jul 25 j 16:49:10 ● | -12880 Dec 01 j 10:59:51 ● New |
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| -12884 Nov 30 j 13:45:18 ○ Full | -12882 Apr 08 j 14:28:21 ● | -12881 Aug 16 j 16:14:39 ● New | -12880 Dec 23 j 03:17:32 ● |
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| -12884 Dec 22 j 11:03:09 ● | -12882 May 01 j 01:21:04 ● New | -12881 Sep 08 j 00:33:31 ● | -12879 Jan 14 j 18:43:40 ○ Full |
| -12884 Dec 30 j 04:25:01 ○ Full | -12882 May 08 j 06:44:02 ● | -12881 Sep 15 j 08:01:46 ● New | -12879 Jan 21 j 13:59:21 ● |
| -12883 Jan 07 j 07:17:18 ● | -12882 May 16 j 10:15:08 ○ Full | -12881 Sep 23 j 12:25:27 ● | -12879 Jan 29 j 16:44:34 ● New |
| -12883 Jan 14 j 03:18:42 ● New | -12882 May 23 j 18:55:08 ● | -12881 Sep 30 j 17:50:45 ○ Full | -12879 Feb 06 j 11:08:44 ● |
| -12883 Jan 20 j 19:26:37 ● | -12882 May 30 j 12:17:44 ● New | -12881 Oct 07 j 09:25:43 ● | -12879 Feb 13 j 01:09:22 ○ Full |
| -12883 Jan 28 j 19:30:15 ○ Full | -12882 Jun 07 j 02:23:08 ● | -12881 Oct 15 j 01:02:08 ● New | -12879 Feb 20 j 03:19:43 ● |
| -12883 Feb 05 j 17:45:37 ● | -12882 Jun 15 j 02:01:27 ○ Full | -12881 Oct 23 j 05:46:18 ● | -12879 Feb 28 j 06:46:32 ● New |
| -12883 Feb 12 j 09:54:26 ● New | -12882 Jun 22 j 02:31:58 ● | -12881 Oct 30 j 03:36:22 ○ Full | -12879 Mar 07 j 17:39:42 ● |
| -12883 Feb 19 j 06:32:13 ● | -12882 Jun 29 j 02:03:29 ● New | -12881 Nov 05 j 19:20:44 ● | -12879 Mar 14 j 08:52:15 ○ Full |
| -12883 Feb 27 j 10:20:21 ○ Full | -12882 Jul 07 j 00:09:06 ● | -12881 Nov 13 j 18:15:19 ● New | -12879 Mar 21 j 19:18:39 ● |
| -12883 Mar 07 j 01:57:28 ● | -12882 Jul 14 j 16:29:55 ○ Full | -12881 Nov 21 j 18:53:03 ● | -12879 Mar 29 j 20:05:35 ● New |
| -12883 Mar 13 j 16:57:16 ● New | -12882 Jul 21 j 10:43:46 ● | -12881 Nov 28 j 11:49:06 ○ Full | -12879 Apr 05 j 23:02:56 ● |
| -12883 Mar 20 j 20:59:02 ● | -12882 Jul 28 j 18:21:30 ● New | -12881 Dec 05 j 06:54:02 ● | -12879 Apr 12 j 18:57:39 ○ Full |
| -12883 Mar 29 j 00:28:49 ○ Full | -12882 Aug 05 j 22:00:42 ● | -12881 Dec 13 j 10:25:17 ● New | -12879 Apr 20 j 13:33:39 ● |
| -12883 Apr 05 j 08:45:10 ● | -12882 Aug 13 j 05:12:32 ○ Full | -12881 Dec 21 j 04:12:48 ● | -12879 Apr 28 j 08:36:24 ● New |
| -12883 Apr 12 j 01:35:07 ● New | -12882 Aug 19 j 20:27:45 ● | -12881 Dec 27 j 19:06:29 ○ Full | -12879 May 05 j 04:44:00 ● |
| -12883 Apr 19 j 14:41:48 ● | -12882 Aug 27 j 12:24:19 ● New | -12880 Jan 03 j 20:29:18 ● | -12879 May 12 j 08:04:13 ○ Full |
| -12883 Apr 27 j 13:53:13 ○ Full | -12882 Sep 04 j 17:38:12 ● | -12880 Jan 12 j 00:39:43 ● New | -12879 May 20 j 09:15:26 ● |
| -12883 May 04 j 15:05:48 ● | -12882 Sep 11 j 16:12:52 ○ Full | -12880 Jan 19 j 10:43:58 ● | -12879 May 27 j 20:19:05 ● New |
| -12883 May 11 j 12:55:52 ● New | -12882 Sep 18 j 08:11:58 ● | -12880 Jan 26 j 02:25:01 ○ Full | -12879 Jun 03 j 12:11:37 ● |
| -12883 May 19 j 10:41:47 ● | -12882 Sep 26 j 07:05:47 ● New | -12880 Feb 02 j 12:06:11 ● | -12879 Jun 11 j 00:14:36 ○ Full |
| -12883 May 27 j 02:44:44 ○ Full | -12882 Oct 04 j 09:16:34 ● | -12880 Feb 10 j 12:52:00 ● New | -12879 Jun 19 j 05:00:56 ● |
| -12883 Jun 02 j 22:03:38 ● | -12882 Oct 11 j 01:55:52 ○ Full | -12880 Feb 17 j 15:37:39 ● | -12879 Jun 26 j 07:25:42 ● New |
| -12883 Jun 10 j 03:43:09 ● New | -12882 Oct 17 j 21:51:33 ● | -12880 Feb 24 j 10:56:32 ○ Full | -12879 Jul 02 j 22:36:44 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 5

Attention, astronomical year style is used: The year -12879 in astronomical counting style is the year 12880 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12879 Jul 10 j 18:53:02 ○ Full | -12878 Nov 17 j 10:47:27 ● | -12876 Mar 25 j 17:56:34 ● New | -12875 Aug 02 j 07:25:44 ● |
| -12879 Jul 18 j 23:03:46 ● | -12878 Nov 25 j 13:21:28 ○ Full | -12876 Apr 02 j 21:09:19 ● | -12875 Aug 10 j 12:43:21 ● New |
| -12879 Jul 25 j 18:17:46 ● New | -12878 Dec 02 j 18:06:29 ● | -12876 Apr 10 j 02:14:06 ○ Full | -12875 Aug 18 j 06:01:42 ● |
| -12879 Aug 01 j 12:28:05 ● | -12878 Dec 09 j 12:33:02 ● New | -12876 Apr 16 j 16:31:36 ● | -12875 Aug 24 j 21:45:24 ○ Full |
| -12879 Aug 09 j 14:46:46 ○ Full | -12878 Dec 17 j 04:33:25 ● | -12876 Apr 24 j 09:09:37 ● New | -12875 Sep 01 j 02:10:16 ● |
| -12879 Aug 17 j 13:54:06 ● | -12878 Dec 25 j 00:55:57 ○ Full | -12876 May 02 j 13:24:16 ● | -12875 Sep 09 j 07:10:26 ● New |
| -12879 Aug 24 j 05:14:55 ● New | -12878 Dec 31 j 22:52:34 ● | -12876 May 09 j 10:58:25 ○ Full | -12875 Sep 16 j 15:42:18 ● |
| -12879 Aug 31 j 05:21:03 ● | -12877 Jan 07 j 22:33:55 ● New | -12876 May 16 j 02:50:57 ● | -12875 Sep 23 j 09:28:02 ○ Full |
| -12879 Sep 08 j 10:12:52 ○ Full | -12877 Jan 15 j 21:51:56 ● | -12876 May 24 j 02:38:57 ● New | -12875 Sep 30 j 22:40:44 ● |
| -12879 Sep 16 j 01:00:40 ● | -12877 Jan 23 j 10:13:47 ○ Full | -12876 Jun 01 j 04:05:42 ● | -12875 Oct 08 j 22:29:59 ● New |
| -12879 Sep 22 j 16:26:10 ● New | -12877 Jan 30 j 03:18:43 ● | -12876 Jun 07 j 20:27:31 ○ Full | -12875 Oct 15 j 23:11:24 ● |
| -12879 Sep 30 j 00:11:28 ● | -12877 Feb 06 j 10:20:04 ● New | -12876 Jun 14 j 17:21:26 ● | -12875 Oct 22 j 21:32:03 ○ Full |
| -12879 Oct 08 j 03:24:57 ○ Full | -12877 Feb 14 j 13:50:49 ● | -12876 Jun 22 j 21:33:38 ● New | -12875 Oct 30 j 18:57:56 ● |
| -12879 Oct 15 j 08:56:48 ● | -12877 Feb 21 j 18:13:19 ○ Full | -12876 Jun 30 j 16:33:21 ● | -12875 Nov 07 j 10:34:36 ● New |
| -12879 Oct 22 j 03:53:02 ● New | -12877 Feb 28 j 08:53:04 ● | -12876 Jul 07 j 07:21:15 ○ Full | -12875 Nov 14 j 05:25:02 ● |
| -12879 Oct 29 j 19:39:45 ● | -12877 Mar 08 j 00:18:23 ● New | -12876 Jul 14 j 11:45:08 ● | -12875 Nov 21 j 10:24:22 ○ Full |
| -12879 Nov 06 j 17:16:34 ○ Full | -12877 Mar 16 j 04:07:04 ● | -12876 Jul 22 j 16:27:57 ● New | -12875 Nov 29 j 13:10:47 ● |
| -12879 Nov 13 j 14:54:56 ● | -12877 Mar 23 j 01:48:46 ○ Full | -12876 Jul 30 j 02:41:38 ● | -12875 Dec 06 j 20:01:28 ● New |
| -12879 Nov 20 j 15:41:07 ● New | -12877 Mar 29 j 17:04:14 ● | -12876 Aug 05 j 19:53:20 ○ Full | -12875 Dec 13 j 11:30:10 ● |
| -12879 Nov 28 j 14:25:51 ● | -12877 Apr 06 j 16:13:41 ● New | -12876 Aug 13 j 08:48:40 ● | -12875 Dec 21 j 00:21:09 ○ Full |
| -12879 Dec 06 j 03:46:02 ○ Full | -12877 Apr 14 j 16:40:47 ● | -12876 Aug 21 j 09:41:27 ● New | -12875 Dec 29 j 04:19:42 ● |
| -12879 Dec 12 j 20:17:46 ● | -12877 Apr 21 j 09:47:15 ○ Full | -12876 Aug 28 j 11:05:30 ● | -12874 Jan 05 j 03:41:11 ● New |
| -12879 Dec 20 j 04:07:23 ● New | -12877 Apr 28 j 05:07:26 ● | -12876 Sep 04 j 09:49:58 ○ Full | -12874 Jan 11 j 18:39:42 ● |
| -12879 Dec 28 j 07:19:08 ● | -12877 May 06 j 09:16:02 ● New | -12876 Sep 12 j 06:39:42 ● | -12874 Jan 19 j 15:09:48 ○ Full |
| -12878 Jan 04 j 11:44:27 ○ Full | -12877 May 14 j 03:41:11 ● | -12876 Sep 20 j 00:02:10 ● New | -12874 Jan 27 j 16:21:54 ● |
| -12878 Jan 11 j 02:21:48 ● | -12877 May 20 j 18:53:19 ○ Full | -12876 Sep 26 j 18:43:59 ● | -12874 Feb 03 j 10:25:33 ● New |
| -12878 Jan 18 j 17:33:59 ● New | -12877 May 27 j 21:37:33 ● | -12876 Oct 04 j 00:44:29 ○ Full | -12874 Feb 10 j 04:05:01 ● |
| -12878 Jan 26 j 21:33:16 ● | -12877 Jun 05 j 02:25:37 ● New | -12876 Oct 12 j 03:11:22 ● | -12874 Feb 18 j 06:14:02 ○ Full |
| -12878 Feb 02 j 18:26:37 ○ Full | -12877 Jun 12 j 13:20:02 ● | -12876 Oct 19 j 11:16:37 ● New | -12874 Feb 26 j 01:49:54 ● |
| -12878 Feb 09 j 10:13:08 ● | -12877 Jun 19 j 05:51:14 ○ Full | -12876 Oct 26 j 02:36:21 ● | -12874 Mar 04 j 17:09:35 ● New |
| -12878 Feb 17 j 08:11:06 ● New | -12877 Jun 26 j 17:58:09 ● | -12876 Nov 02 j 16:13:07 ○ Full | -12874 Mar 11 j 16:42:41 ● |
| -12878 Feb 25 j 08:59:13 ● | -12877 Jul 04 j 18:52:59 ● New | -12876 Nov 10 j 20:36:20 ● | -12874 Mar 19 j 20:56:53 ○ Full |
| -12878 Mar 04 j 01:07:06 ○ Full | -12877 Jul 11 j 21:58:09 ● | -12876 Nov 17 j 20:02:03 ● New | -12874 Mar 27 j 09:29:55 ● |
| -12878 Mar 10 j 20:48:25 ● | -12877 Jul 18 j 19:15:58 ○ Full | -12876 Nov 24 j 11:28:16 ● | -12874 Apr 03 j 00:56:14 ● New |
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| -12878 Mar 26 j 18:04:43 ● | -12877 Aug 03 j 10:00:15 ● New | -12876 Dec 10 j 10:00:46 ● | -12874 Apr 18 j 11:00:40 ○ Full |
| -12878 Apr 02 j 08:47:49 ○ Full | -12877 Aug 10 j 06:14:38 ● | -12876 Dec 17 j 03:19:07 ● New | -12874 Apr 25 j 16:13:04 ● |
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| -12878 Apr 17 j 15:20:22 ● New | -12877 Aug 25 j 14:07:27 ● | -12876 Dec 31 j 23:22:52 ○ Full | -12874 May 10 j 04:06:14 ● |
| -12878 Apr 25 j 01:41:53 ● | -12877 Sep 01 j 23:15:32 ● New | -12875 Jan 08 j 19:34:48 ● | -12874 May 18 j 00:27:33 ○ Full |
| -12878 May 01 j 18:15:39 ○ Full | -12877 Sep 08 j 15:03:23 ● | -12875 Jan 15 j 10:10:33 ● New | -12874 May 24 j 22:56:26 ● |
| -12878 May 09 j 04:37:34 ● | -12877 Sep 16 j 04:50:33 ○ Full | -12875 Jan 22 j 10:16:13 ● | -12874 Jun 01 j 00:01:14 ● New |
| -12878 May 17 j 06:19:30 ● New | -12877 Sep 24 j 09:25:26 ● | -12875 Jan 30 j 13:59:45 ○ Full | -12874 Jun 09 j 00:54:57 ● |
| -12878 May 24 j 08:52:40 ● | -12877 Oct 01 j 10:20:15 ● New | -12875 Feb 07 j 02:16:03 ● | -12874 Jun 16 j 13:23:35 ○ Full |
| -12878 May 31 j 06:06:12 ○ Full | -12877 Oct 08 j 01:15:35 ● | -12875 Feb 13 j 17:33:22 ● New | -12874 Jun 23 j 06:45:02 ● |
| -12878 Jun 08 j 01:24:55 ● | -12877 Oct 15 j 22:50:55 ○ Full | -12875 Feb 21 j 00:59:26 ● | -12874 Jun 30 j 16:34:22 ● New |
| -12878 Jun 15 j 20:12:38 ● New | -12877 Oct 24 j 00:56:48 ● | -12875 Mar 01 j 03:14:34 ○ Full | -12874 Jul 08 j 21:29:49 ● |
| -12878 Jun 22 j 16:37:17 ● | -12877 Oct 30 j 19:24:11 ● New | -12875 Mar 08 j 07:25:43 ● | -12874 Jul 16 j 01:43:27 ○ Full |
| -12878 Jun 29 j 20:44:42 ○ Full | -12877 Nov 06 j 13:20:43 ● | -12875 Mar 15 j 02:20:21 ● New | -12874 Jul 22 j 16:44:02 ● |
| -12878 Jul 07 j 23:20:31 ● | -12877 Nov 14 j 15:51:49 ○ Full | -12875 Mar 22 j 18:03:20 ● | -12874 Jul 30 j 11:41:54 ● New |
| -12878 Jul 15 j 09:01:37 ● New | -12877 Nov 22 j 12:20:41 ● | -12875 Mar 30 j 15:01:10 ○ Full | -12874 Aug 07 j 16:06:24 ● |
| -12878 Jul 22 j 01:45:44 ● | -12877 Nov 29 j 03:09:41 ● New | -12875 Apr 06 j 12:30:48 ● | -12874 Aug 14 j 13:12:40 ○ Full |
| -12878 Jul 29 j 14:11:40 ○ Full | -12877 Dec 06 j 03:18:40 ● | -12875 Apr 13 j 13:23:04 ● New | -12874 Aug 21 j 05:37:45 ● |
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| -12878 Aug 13 j 20:57:03 ● New | -12877 Dec 21 j 20:03:47 ● | -12875 Apr 29 j 01:45:12 ○ Full | -12874 Sep 06 j 07:27:13 ● |
| -12878 Aug 20 j 12:52:13 ● | -12877 Dec 28 j 10:40:27 ● New | -12875 May 05 j 18:53:25 ● | -12874 Sep 12 j 23:46:01 ○ Full |
| -12878 Aug 28 j 09:35:29 ○ Full | -12876 Jan 04 j 18:46:37 ● | -12875 May 13 j 03:26:10 ● New | -12874 Sep 19 j 21:24:59 ● |
| -12878 Sep 05 j 13:08:19 ● | -12876 Jan 12 j 20:17:39 ○ Full | -12875 May 21 j 08:02:37 ● | -12874 Sep 28 j 02:20:22 ● New |
| -12878 Sep 12 j 07:59:32 ● New | -12876 Jan 20 j 01:10:37 ● | -12875 May 28 j 12:10:59 ○ Full | -12874 Oct 05 j 18:57:15 ● |
| -12878 Sep 19 j 02:12:34 ● | -12876 Jan 26 j 19:04:21 ● New | -12875 Jun 04 j 03:42:53 ● | -12874 Oct 12 j 09:41:50 ○ Full |
| -12878 Sep 27 j 05:06:51 ○ Full | -12876 Feb 03 j 11:14:01 ● | -12875 Jun 11 j 20:44:29 ● New | -12874 Oct 19 j 15:12:02 ● |
| -12878 Oct 05 j 02:17:15 ● | -12876 Feb 11 j 07:36:00 ○ Full | -12875 Jun 20 j 02:01:10 ● | -12874 Oct 27 j 18:42:32 ● New |
| -12878 Oct 11 j 18:04:23 ● New | -12876 Feb 18 j 05:10:37 ● | -12875 Jun 26 j 22:56:08 ○ Full | -12874 Nov 04 j 02:53:36 ● |
| -12878 Oct 18 j 17:41:25 ● | -12876 Feb 25 j 05:17:59 ● New | -12875 Jul 03 j 15:47:44 ● | -12874 Nov 10 j 19:38:14 ○ Full |
| -12878 Oct 26 j 22:45:16 ○ Full | -12876 Mar 04 j 04:11:56 ● | -12875 Jul 11 j 16:29:37 ● New | -12874 Nov 18 j 09:36:56 ● |
| -12878 Nov 03 j 11:38:41 ● | -12876 Mar 11 j 17:22:46 ○ Full | -12875 Jul 19 j 17:31:17 ● | -12874 Nov 26 j 08:12:21 ● New |
| -12878 Nov 10 j 03:22:35 ● New | -12876 Mar 18 j 09:44:39 ● | -12875 Jul 26 j 10:11:36 ○ Full | -12874 Dec 03 j 08:19:18 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 6

Attention, astronomical year style is used: The year -12874 in astronomical counting style is the year 12875 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12874 Dec 10 j 06:16:14 ○ Full | -12872 Apr 17 j 09:20:03 ● | -12871 Aug 25 j 13:42:55 ● New | -12869 Jan 02 j 03:02:33 ● |
| -12874 Dec 18 j 03:26:32 ● | -12872 Apr 25 j 06:09:34 ○ Full | -12871 Sep 02 j 01:00:13 ● | -12869 Jan 09 j 14:00:01 ● New |
| -12874 Dec 25 j 18:54:52 ● New | -12872 May 03 j 08:43:35 ● | -12871 Sep 10 j 02:22:05 ○ Full | -12869 Jan 17 j 18:01:39 ● |
| -12873 Jan 01 j 12:44:38 ● | -12872 May 10 j 02:24:07 ● New | -12871 Sep 17 j 06:01:37 ● | -12869 Jan 24 j 18:54:57 ○ Full |
| -12873 Jan 08 j 18:04:32 ○ Full | -12872 May 16 j 21:24:26 ● | -12871 Sep 24 j 02:27:10 ● New | -12869 Jan 31 j 09:41:13 ● |
| -12873 Jan 16 j 19:55:04 ● | -12872 May 25 j 00:21:26 ○ Full | -12871 Oct 01 j 22:12:22 ● | -12869 Feb 08 j 03:55:48 ● New |
| -12873 Jan 24 j 03:21:15 ● New | -12872 Jun 01 j 20:56:25 ● | -12871 Oct 09 j 16:36:58 ○ Full | -12869 Feb 16 j 07:02:48 ● |
| -12873 Jan 30 j 17:47:34 ● | -12872 Jun 08 j 12:31:05 ● New | -12871 Oct 16 j 12:53:52 ● | -12869 Feb 23 j 01:30:55 ○ Full |
| -12873 Feb 07 j 07:14:58 ○ Full | -12872 Jun 15 j 13:40:16 ● | -12871 Oct 23 j 16:17:17 ● New | -12869 Mar 01 j 18:40:23 ● |
| -12873 Feb 15 j 10:39:06 ● | -12872 Jun 23 j 19:04:16 ○ Full | -12871 Oct 31 j 17:50:32 ● | -12869 Mar 09 j 19:07:43 ● New |
| -12873 Feb 22 j 10:24:16 ● New | -12872 Jul 01 j 07:24:21 ● | -12871 Nov 08 j 03:54:08 ○ Full | -12869 Mar 17 j 17:31:46 ● |
| -12873 Mar 01 j 00:58:33 ● | -12872 Jul 08 j 00:11:12 ● New | -12871 Nov 14 j 19:20:31 ● | -12869 Mar 24 j 08:41:19 ○ Full |
| -12873 Mar 08 j 21:46:36 ○ Full | -12872 Jul 15 j 09:47:14 ● | -12871 Nov 22 j 06:55:44 ● New | -12869 Mar 31 j 06:53:06 ● |
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| -12873 Mar 23 j 17:12:03 ● New | -12872 Jul 30 j 16:34:00 ● | -12871 Dec 07 j 12:33:15 ○ Full | -12869 Apr 16 j 02:06:06 ● |
| -12873 Mar 30 j 11:27:23 ● | -12872 Aug 06 j 13:24:10 ● New | -12871 Dec 14 j 02:38:24 ● | -12869 Apr 22 j 17:19:13 ○ Full |
| -12873 Apr 07 j 13:28:35 ○ Full | -12872 Aug 14 j 08:09:30 ● | -12871 Dec 21 j 21:52:17 ● New | -12869 Apr 29 j 22:52:39 ● |
| -12873 Apr 15 j 10:15:49 ● | -12872 Aug 22 j 03:49:44 ○ Full | -12871 Dec 30 j 00:17:06 ● | -12869 May 08 j 02:47:48 ● New |
| -12873 Apr 22 j 00:57:49 ● New | -12872 Aug 29 j 01:00:23 ● | -12870 Jan 05 j 19:24:10 ○ Full | -12869 May 15 j 09:40:40 ● |
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| -12873 May 07 j 05:55:47 ○ Full | -12872 Sep 13 j 06:11:08 ● | -12870 Jan 20 j 12:40:43 ● New | -12869 May 29 j 18:28:41 ● |
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| -12873 May 21 j 10:45:18 ● New | -12872 Sep 27 j 09:22:29 ● | -12870 Feb 04 j 01:37:51 ○ Full | -12869 Jun 13 j 17:14:25 ● |
| -12873 May 28 j 20:00:53 ● | -12872 Oct 04 j 20:20:43 ● New | -12870 Feb 10 j 23:38:16 ● | -12869 Jun 20 j 17:20:38 ○ Full |
| -12873 Jun 05 j 22:22:50 ○ Full | -12872 Oct 13 j 01:24:54 ● | -12870 Feb 19 j 03:06:23 ● New | -12869 Jun 28 j 16:20:17 ● |
| -12873 Jun 13 j 03:21:03 ● | -12872 Oct 20 j 03:09:26 ○ Full | -12870 Feb 26 j 18:27:25 ● | -12869 Jul 06 j 07:11:38 ● New |
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| -12873 Jul 05 j 13:51:49 ○ Full | -12872 Nov 11 j 16:35:15 ● | -12870 Mar 20 j 17:01:04 ● New | -12869 Jul 28 j 14:03:43 ● |
| -12873 Jul 12 j 11:14:05 ● | -12872 Nov 18 j 11:54:25 ○ Full | -12870 Mar 28 j 00:29:22 ● | -12869 Aug 04 j 19:40:09 ● New |
| -12873 Jul 19 j 14:17:21 ● New | -12872 Nov 25 j 04:38:41 ● | -12870 Apr 03 j 17:24:49 ○ Full | -12869 Aug 11 j 11:39:52 ● |
| -12873 Jul 27 j 15:16:08 ● | -12872 Dec 03 j 05:55:07 ● New | -12870 Apr 11 j 07:33:25 ● | -12869 Aug 19 j 03:54:35 ○ Full |
| -12873 Aug 04 j 03:36:53 ○ Full | -12872 Dec 11 j 03:42:50 ● | -12870 Apr 19 j 06:16:02 ● New | -12869 Aug 27 j 09:13:33 ● |
| -12873 Aug 10 j 20:03:07 ● | -12872 Dec 17 j 19:23:40 ○ Full | -12870 Apr 26 j 06:03:49 ● | -12869 Sep 03 j 07:07:27 ● New |
| -12873 Aug 18 j 07:26:48 ● New | -12872 Dec 24 j 16:50:03 ● | -12870 May 03 j 05:04:26 ○ Full | -12869 Sep 09 j 23:37:39 ● |
| -12873 Aug 26 j 12:20:01 ● | -12871 Jan 01 j 21:06:25 ● New | -12870 May 11 j 02:54:54 ● | -12869 Sep 17 j 23:26:46 ○ Full |
| -12873 Sep 02 j 15:24:59 ○ Full | -12871 Jan 09 j 11:33:40 ● | -12870 May 18 j 18:43:00 ● New | -12869 Sep 26 j 00:26:27 ● |
| -12873 Sep 09 j 06:32:41 ● | -12871 Jan 16 j 02:25:38 ○ Full | -12870 May 25 j 12:37:40 ● | -12869 Oct 02 j 17:30:57 ● New |
| -12873 Sep 17 j 01:44:17 ● New | -12871 Jan 23 j 07:13:39 ● | -12870 Jun 01 j 19:52:01 ○ Full | -12869 Oct 09 j 13:42:00 ● |
| -12873 Sep 25 j 06:06:13 ● | -12871 Jan 31 j 10:21:59 ● New | -12870 Jun 09 j 23:10:20 ● | -12869 Oct 17 j 18:02:43 ○ Full |
| -12873 Oct 02 j 01:34:00 ○ Full | -12871 Feb 07 j 17:12:56 ● | -12870 Jun 17 j 06:22:37 ● New | -12869 Oct 25 j 11:33:25 ● |
| -12873 Oct 08 j 18:55:34 ● | -12871 Feb 14 j 10:06:31 ○ Full | -12870 Jun 23 j 21:31:48 ● | -12869 Nov 01 j 02:54:24 ● New |
| -12873 Oct 16 j 20:01:25 ● New | -12871 Feb 21 j 23:38:02 ● | -12870 Jul 01 j 13:28:26 ○ Full | -12869 Nov 08 j 05:40:19 ● |
| -12873 Oct 24 j 19:26:38 ● | -12871 Mar 01 j 21:54:26 ● New | -12870 Jul 09 j 18:35:54 ● | -12869 Nov 16 j 10:05:26 ○ Full |
| -12873 Oct 31 j 10:36:50 ○ Full | -12871 Mar 08 j 21:54:15 ● | -12870 Jul 16 j 17:28:50 ● New | -12869 Nov 23 j 19:15:11 ● |
| -12873 Nov 07 j 08:59:54 ● | -12871 Mar 15 j 19:41:34 ○ Full | -12870 Jul 23 j 09:36:46 ● | -12869 Nov 30 j 11:45:53 ● New |
| -12873 Nov 15 j 13:03:37 ● New | -12871 Mar 23 j 17:21:16 ● | -12870 Jul 31 j 08:56:59 ○ Full | -12869 Dec 07 j 22:54:11 ● |
| -12873 Nov 23 j 04:32:15 ● | -12871 Mar 31 j 08:22:10 ● New | -12870 Aug 08 j 11:22:23 ● | -12869 Dec 15 j 23:03:27 ○ Full |
| -12873 Nov 29 j 19:09:32 ○ Full | -12871 Apr 07 j 02:58:12 ● | -12870 Aug 15 j 04:21:46 ● New | -12869 Dec 23 j 00:37:26 ● |
| -12873 Dec 07 j 00:26:17 ● | -12871 Apr 14 j 08:14:33 ○ Full | -12870 Aug 22 j 00:53:25 ● | -12869 Dec 29 j 20:58:53 ● New |
| -12873 Dec 15 j 03:48:11 ● New | -12871 Apr 22 j 11:24:50 ● | -12870 Aug 30 j 04:47:34 ○ Full | -12868 Jan 06 j 16:24:16 ● |
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| -12873 Dec 29 j 03:49:38 ○ Full | -12871 May 06 j 09:50:55 ● | -12870 Sep 13 j 15:16:16 ● New | -12868 Jan 21 j 04:58:21 ● |
| -12872 Jan 05 j 16:54:21 ● | -12871 May 14 j 00:08:22 ○ Full | -12870 Sep 20 j 18:35:48 ● | -12868 Jan 28 j 07:35:44 ● New |
| -12872 Jan 13 j 15:49:06 ● New | -12871 May 22 j 04:50:26 ● | -12870 Sep 28 j 23:11:57 ○ Full | -12868 Feb 05 j 09:10:20 ● |
| -12872 Jan 20 j 14:51:55 ● | -12871 May 29 j 04:35:02 ● New | -12870 Oct 06 j 09:44:20 ● | -12868 Feb 12 j 18:01:14 ○ Full |
| -12872 Jan 27 j 13:19:48 ○ Full | -12871 Jun 04 j 19:54:34 ● | -12870 Oct 13 j 02:18:46 ● New | -12868 Feb 19 j 09:43:51 ● |
| -12872 Feb 04 j 09:55:31 ● | -12871 Jun 12 j 18:42:22 ○ Full | -12870 Oct 20 j 13:33:55 ● | -12868 Feb 26 j 20:22:44 ● New |
| -12872 Feb 12 j 01:27:37 ● New | -12871 Jun 20 j 20:46:13 ● | -12870 Oct 28 j 14:41:02 ○ Full | -12868 Mar 06 j 00:32:53 ● |
| -12872 Feb 18 j 19:11:19 ● | -12871 Jun 27 j 15:03:00 ● New | -12870 Nov 04 j 16:22:27 ● | -12868 Mar 13 j 01:52:05 ○ Full |
| -12872 Feb 26 j 00:28:29 ○ Full | -12871 Jul 04 j 10:04:05 ● | -12870 Nov 11 j 13:35:03 ● New | -12868 Mar 19 j 16:23:55 ● |
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| -12872 Mar 12 j 09:40:55 ● New | -12871 Jul 20 j 10:27:51 ● | -12870 Nov 27 j 02:42:10 ○ Full | -12868 Apr 04 j 14:18:13 ● |
| -12872 Mar 19 j 00:55:30 ● | -12871 Jul 27 j 02:00:29 ● New | -12870 Dec 03 j 21:40:51 ● | -12868 Apr 11 j 09:45:27 ○ Full |
| -12872 Mar 26 j 13:59:37 ○ Full | -12871 Aug 03 j 04:13:46 ● | -12870 Dec 11 j 01:20:25 ● New | -12868 Apr 18 j 02:23:35 ● |
| -12872 Apr 03 j 18:35:25 ● | -12871 Aug 11 j 09:22:08 ○ Full | -12870 Dec 19 j 02:21:43 ● | -12868 Apr 26 j 04:17:30 ● New |
| -12872 Apr 10 j 17:39:27 ● New | -12871 Aug 18 j 21:29:36 ● | -12870 Dec 26 j 11:44:27 ○ Full | -12868 May 04 j 02:27:41 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 7

Attention, astronomical year style is used: The year -12868 in astronomical counting style is the year 12869 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12868 May 10 j 18:24:12 ○ Full | -12867 Sep 17 j 19:34:11 ● | -12865 Jan 25 j 10:54:14 ● New | -12864 Jun 03 j 03:57:21 ● |
| -12868 May 17 j 16:42:17 ● | -12867 Sep 24 j 21:21:21 ○ Full | -12865 Feb 01 j 02:36:14 ● | -12864 Jun 09 j 20:59:15 ● New |
| -12868 May 25 j 21:48:19 ● New | -12867 Oct 02 j 20:59:21 ● | -12865 Feb 09 j 01:54:12 ○ Full | -12864 Jun 17 j 10:10:17 ● |
| -12868 Jun 02 j 13:06:43 ● | -12867 Oct 10 j 10:15:19 ● New | -12865 Feb 17 j 00:59:00 ● | -12864 Jun 25 j 10:35:09 ○ Full |
| -12868 Jun 09 j 04:30:00 ○ Full | -12867 Oct 17 j 02:58:53 ● | -12865 Feb 23 j 17:33:11 ● New | -12864 Jul 02 j 11:57:14 ● |
| -12868 Jun 16 j 11:21:29 ● | -12867 Oct 24 j 12:15:44 ○ Full | -12865 Mar 02 j 13:23:50 ● | -12864 Jul 09 j 10:49:35 ● New |
| -12868 Jun 24 j 14:59:30 ● New | -12867 Nov 01 j 16:00:11 ● | -12865 Mar 10 j 16:59:25 ○ Full | -12864 Jul 17 j 08:10:20 ● |
| -12868 Jul 01 j 22:25:55 ● | -12867 Nov 08 j 20:00:29 ● New | -12865 Mar 18 j 09:43:47 ● | -12864 Jul 25 j 01:27:36 ○ Full |
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| -12868 Jul 24 j 07:03:16 ● New | -12867 Dec 01 j 07:24:31 ● | -12865 Apr 09 j 07:40:16 ○ Full | -12864 Aug 16 j 06:09:56 ● |
| -12868 Jul 31 j 06:51:47 ● | -12867 Dec 08 j 03:44:46 ● New | -12865 Apr 16 j 17:06:39 ● | -12864 Aug 23 j 14:16:16 ○ Full |
| -12868 Aug 07 j 07:18:54 ○ Full | -12867 Dec 14 j 20:10:10 ● | -12865 Apr 23 j 09:36:28 ● New | -12864 Aug 30 j 05:39:22 ● |
| -12868 Aug 15 j 07:25:42 ● | -12867 Dec 22 j 19:00:48 ○ Full | -12865 Apr 30 j 21:44:01 ● | -12864 Sep 06 j 20:36:40 ● New |
| -12868 Aug 22 j 21:22:02 ● New | -12867 Dec 30 j 18:51:55 ● | -12865 May 08 j 21:45:38 ○ Full | -12864 Sep 15 j 01:48:03 ● |
| -12868 Aug 29 j 15:11:23 ● | -12866 Jan 06 j 10:33:52 ● New | -12865 May 15 j 23:57:47 ● | -12864 Sep 22 j 01:05:48 ○ Full |
| -12868 Sep 06 j 00:02:14 ○ Full | -12866 Jan 13 j 07:12:54 ● | -12865 May 22 j 21:10:32 ● New | -12864 Sep 28 j 16:47:36 ● |
| -12868 Sep 14 j 04:10:16 ● | -12866 Jan 21 j 10:04:08 ○ Full | -12865 May 30 j 18:11:14 ● | -12864 Oct 06 j 14:48:07 ● New |
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| -12868 Sep 28 j 00:20:49 ● | -12866 Feb 04 j 17:29:36 ● New | -12865 Jun 14 j 07:15:15 ● | -12864 Oct 21 j 10:26:07 ○ Full |
| -12868 Oct 05 j 17:46:14 ○ Full | -12866 Feb 11 j 20:33:15 ● | -12865 Jun 21 j 12:06:55 ● New | -12864 Oct 28 j 05:39:56 ● |
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| -12868 Oct 20 j 19:20:01 ● New | -12866 Feb 27 j 08:53:03 ● | -12865 Jul 07 j 00:10:14 ○ Full | -12864 Nov 13 j 04:27:59 ● |
| -12868 Oct 27 j 11:05:08 ● | -12866 Mar 06 j 01:27:12 ● New | -12865 Jul 13 j 16:03:34 ● | -12864 Nov 19 j 18:55:37 ○ Full |
| -12868 Nov 04 j 11:08:59 ○ Full | -12866 Mar 13 j 12:27:10 ● | -12865 Jul 21 j 06:07:50 ● New | -12864 Nov 26 j 20:04:29 ● |
| -12868 Nov 12 j 11:01:14 ● | -12866 Mar 21 j 12:53:43 ○ Full | -12865 Jul 29 j 11:22:12 ● | -12864 Dec 05 j 00:15:16 ● New |
| -12868 Nov 19 j 03:25:27 ● New | -12866 Mar 28 j 14:00:43 ● | -12865 Aug 05 j 12:11:35 ○ Full | -12864 Dec 12 j 11:48:13 ● |
| -12868 Nov 25 j 23:43:55 ● | -12866 Apr 04 j 11:18:39 ● New | -12865 Aug 12 j 03:19:12 ● | -12864 Dec 19 j 13:13:43 ○ Full |
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| -12868 Dec 11 j 20:28:14 ● | -12866 Apr 20 j 00:23:13 ○ Full | -12865 Aug 28 j 04:34:10 ● | -12863 Jan 03 j 13:37:45 ● New |
| -12868 Dec 18 j 10:42:43 ● New | -12866 Apr 26 j 19:44:51 ● | -12865 Sep 03 j 23:07:56 ○ Full | -12863 Jan 10 j 16:45:51 ● |
| -12868 Dec 25 j 14:10:00 ● | -12866 May 03 j 23:52:49 ● New | -12865 Sep 10 j 17:26:29 ● | -12863 Jan 17 j 12:02:21 ○ Full |
| -12867 Jan 02 j 17:18:48 ○ Full | -12866 May 12 j 02:09:45 ● | -12865 Sep 18 j 21:11:06 ● New | -12863 Jan 25 j 04:28:45 ● |
| -12867 Jan 10 j 02:45:07 ● | -12866 May 19 j 11:11:17 ○ Full | -12865 Sep 26 j 18:00:41 ● | -12863 Feb 02 j 00:28:03 ● New |
| -12867 Jan 16 j 18:21:44 ● New | -12866 May 26 j 03:20:19 ● | -12865 Oct 03 j 09:06:58 ○ Full | -12863 Feb 08 j 20:55:01 ● |
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| -12867 Feb 01 j 05:36:42 ○ Full | -12866 Jun 10 j 21:18:12 ● | -12865 Oct 18 j 14:42:13 ● New | -12863 Feb 23 j 21:35:31 ● |
| -12867 Feb 08 j 07:09:41 ● | -12866 Jun 17 j 21:58:20 ○ Full | -12865 Oct 26 j 03:34:24 ● | -12863 Mar 03 j 09:25:52 ● New |
| -12867 Feb 15 j 03:28:09 ● New | -12866 Jun 24 j 13:45:14 ● | -12865 Nov 01 j 18:41:22 ○ Full | -12863 Mar 10 j 01:47:02 ● |
| -12867 Feb 22 j 22:46:47 ● | -12866 Jul 02 j 10:30:39 ● New | -12865 Nov 09 j 03:54:13 ● | -12863 Mar 17 j 10:24:06 ○ Full |
| -12867 Mar 02 j 16:16:40 ○ Full | -12866 Jul 10 j 14:28:00 ● | -12865 Nov 17 j 05:32:40 ● New | -12863 Mar 25 j 14:17:10 ● |
| -12867 Mar 09 j 11:17:45 ● | -12866 Jul 17 j 09:06:43 ○ Full | -12865 Nov 24 j 09:59:00 ● | -12863 Apr 01 j 17:36:08 ● New |
| -12867 Mar 16 j 14:50:14 ● New | -12866 Jul 24 j 03:32:26 ● | -12865 Dec 01 j 04:36:06 ○ Full | -12863 Apr 08 j 08:43:53 ● |
| -12867 Mar 24 j 16:01:01 ● | -12866 Aug 01 j 06:51:04 ● New | -12865 Dec 08 j 21:53:08 ● | -12863 Apr 16 j 01:21:16 ○ Full |
| -12867 Apr 01 j 01:45:22 ○ Full | -12866 Aug 09 j 04:40:34 ● | -12865 Dec 16 j 17:33:14 ● New | -12863 Apr 24 j 05:41:54 ● |
| -12867 Apr 07 j 16:50:24 ● | -12866 Aug 15 j 20:31:50 ○ Full | -12865 Dec 23 j 14:34:53 ● | -12863 May 01 j 02:05:07 ● New |
| -12867 Apr 15 j 04:51:16 ● New | -12866 Aug 22 j 20:38:33 ● | -12865 Dec 30 j 15:30:47 ○ Full | -12863 May 07 j 18:54:06 ● |
| -12867 Apr 23 j 09:04:07 ● | -12866 Aug 31 j 02:25:46 ● New | -12864 Jan 07 j 15:00:48 ● | -12863 May 15 j 18:52:22 ○ Full |
| -12867 Apr 30 j 10:42:41 ○ Full | -12866 Sep 07 j 15:45:16 ● | -12864 Jan 15 j 03:03:17 ● New | -12863 May 23 j 19:16:23 ● |
| -12867 May 07 j 01:18:58 ● | -12866 Sep 14 j 07:59:37 ○ Full | -12864 Jan 21 j 18:59:12 ● | -12863 May 30 j 11:40:02 ● New |
| -12867 May 14 j 21:26:26 ● New | -12866 Sep 21 j 16:12:02 ● | -12864 Jan 29 j 03:49:04 ○ Full | -12863 Jun 06 j 09:04:51 ● |
| -12867 May 23 j 01:02:54 ● | -12866 Sep 29 j 19:20:30 ● New | -12864 Feb 06 j 06:44:52 ● | -12863 Jun 14 j 13:48:01 ○ Full |
| -12867 May 29 j 19:57:19 ○ Full | -12866 Oct 07 j 00:08:46 ● | -12864 Feb 13 j 10:45:05 ● New | -12863 Jun 22 j 06:54:02 ● |
| -12867 Jun 05 j 13:44:31 ● | -12866 Oct 13 j 19:33:00 ○ Full | -12864 Feb 20 j 00:49:02 ● | -12863 Jun 28 j 22:40:19 ● New |
| -12867 Jun 13 j 15:59:35 ● New | -12866 Oct 21 j 12:33:40 ● | -12864 Feb 27 j 17:38:35 ○ Full | -12863 Jul 06 j 03:23:48 ● |
| -12867 Jun 21 j 15:02:20 ● | -12866 Oct 29 j 08:54:11 ● New | -12864 Mar 06 j 20:46:56 ● | -12863 Jul 14 j 08:19:14 ○ Full |
| -12867 Jun 28 j 06:14:09 ○ Full | -12866 Nov 05 j 06:41:17 ● | -12864 Mar 13 j 17:39:22 ● New | -12863 Jul 21 j 16:50:23 ● |
| -12867 Jul 05 j 06:17:09 ● | -12866 Nov 12 j 07:37:42 ○ Full | -12864 Mar 20 j 09:27:48 ● | -12863 Jul 28 j 11:06:20 ● New |
| -12867 Jul 13 j 11:18:07 ● New | -12866 Nov 20 j 07:47:23 ● | -12864 Mar 28 j 08:54:34 ○ Full | -12863 Aug 05 j 00:52:39 ● |
| -12867 Jul 21 j 02:32:27 ● | -12866 Nov 27 j 19:27:59 ● New | -12864 Apr 05 j 08:55:52 ● | -12863 Aug 13 j 00:53:51 ○ Full |
| -12867 Jul 27 j 17:58:30 ○ Full | -12866 Dec 04 j 12:27:26 ● | -12864 Apr 12 j 00:57:09 ● New | -12863 Aug 20 j 01:34:50 ● |
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| -12867 Aug 19 j 11:46:27 ● | -12866 Dec 27 j 03:50:19 ● New | -12864 May 04 j 19:12:11 ● | -12863 Sep 11 j 14:53:35 ○ Full |
| -12867 Aug 26 j 07:08:02 ○ Full | -12865 Jan 02 j 18:40:25 ● | -12864 May 11 j 09:47:09 ● New | -12863 Sep 18 j 09:44:49 ● |
| -12867 Sep 02 j 23:42:46 ● | -12865 Jan 10 j 10:55:44 ○ Full | -12864 May 18 j 14:16:28 ● | -12863 Sep 25 j 16:10:45 ● New |
| -12867 Sep 10 j 21:34:29 ● New | -12865 Jan 18 j 14:06:35 ● | -12864 May 26 j 18:12:02 ○ Full | -12863 Oct 03 j 20:04:30 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 8

Attention, astronomical year style is used: The year -12863 in astronomical counting style is the year 12864 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12863 Oct 11 j 02:24:19 ○ Full | -12861 Feb 17 j 18:35:51 ● | -12860 Jun 26 j 04:55:48 ● New | -12859 Nov 03 j 08:40:59 ● |
| -12863 Oct 17 j 18:02:42 ● | -12861 Feb 24 j 08:44:06 ○ Full | -12860 Jul 03 j 02:01:54 ● | -12859 Nov 10 j 03:39:47 ● New |
| -12863 Oct 25 j 08:31:50 ● New | -12861 Mar 03 j 09:55:13 ● | -12860 Jul 10 j 05:22:33 ○ Full | -12859 Nov 16 j 20:58:50 ● |
| -12863 Nov 02 j 13:15:26 ● | -12861 Mar 11 j 13:32:29 ● New | -12860 Jul 18 j 07:27:14 ● | -12859 Nov 24 j 22:49:39 ○ Full |
| -12863 Nov 09 j 11:50:02 ○ Full | -12861 Mar 19 j 01:36:36 ● | -12860 Jul 25 j 18:06:27 ● New | -12859 Dec 02 j 20:02:15 ● |
| -12863 Nov 16 j 03:13:54 ● | -12861 Mar 25 j 16:33:20 ○ Full | -12860 Aug 01 j 11:08:35 ● | -12859 Dec 09 j 11:00:54 ● New |
| -12863 Nov 24 j 01:11:05 ● New | -12861 Apr 02 j 01:57:41 ● | -12860 Aug 08 j 22:39:58 ○ Full | -12859 Dec 16 j 10:11:08 ● |
| -12863 Dec 02 j 02:19:33 ● | -12861 Apr 10 j 03:26:34 ● New | -12860 Aug 17 j 04:14:13 ● | -12859 Dec 24 j 13:49:33 ○ Full |
| -12863 Dec 08 j 19:41:48 ○ Full | -12861 Apr 17 j 07:29:34 ● | -12860 Aug 24 j 06:05:03 ● New | -12858 Jan 01 j 03:47:58 ● |
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| -12862 Jan 07 j 02:41:50 ○ Full | -12861 May 16 j 13:35:02 ● | -12860 Sep 22 j 16:53:21 ● New | -12858 Jan 30 j 09:01:17 ● |
| -12862 Jan 14 j 03:02:13 ● | -12861 May 23 j 16:09:50 ○ Full | -12860 Sep 29 j 10:33:53 ● | -12858 Feb 06 j 02:18:22 ● New |
| -12862 Jan 22 j 07:17:22 ● New | -12861 May 31 j 16:51:09 ● | -12860 Oct 07 j 12:48:53 ○ Full | -12858 Feb 13 j 17:23:24 ● |
| -12862 Jan 29 j 18:27:07 ● | -12861 Jun 08 j 04:59:28 ● New | -12860 Oct 15 j 10:37:21 ● | -12858 Feb 21 j 14:40:18 ○ Full |
| -12862 Feb 05 j 09:49:02 ○ Full | -12861 Jun 14 j 21:17:11 ● | -12860 Oct 22 j 02:31:58 ● New | -12858 Feb 28 j 13:09:39 ● |
| -12862 Feb 12 j 18:21:17 ● | -12861 Jun 22 j 08:31:02 ○ Full | -12860 Oct 29 j 01:14:12 ● | -12858 Mar 07 j 12:25:17 ● New |
| -12862 Feb 20 j 19:46:53 ● New | -12861 Jun 30 j 13:13:30 ● | -12860 Nov 06 j 06:05:55 ○ Full | -12858 Mar 15 j 10:34:45 ● |
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| -12862 Mar 06 j 18:16:17 ○ Full | -12861 Jul 14 j 07:42:44 ● | -12860 Nov 20 j 11:18:40 ● New | -12858 Mar 29 j 17:52:29 ● |
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| -12862 Mar 22 j 06:56:37 ● New | -12861 Jul 30 j 07:44:26 ● | -12860 Dec 05 j 20:30:18 ○ Full | -12858 Apr 14 j 04:06:50 ● |
| -12862 Mar 29 j 04:26:07 ● | -12861 Aug 06 j 03:32:34 ● New | -12860 Dec 13 j 02:10:56 ● | -12858 Apr 21 j 10:18:31 ○ Full |
| -12862 Apr 05 j 05:16:31 ○ Full | -12861 Aug 12 j 21:17:22 ● | -12860 Dec 19 j 19:58:11 ● New | -12858 Apr 28 j 00:47:45 ● |
| -12862 Apr 13 j 05:50:10 ● | -12861 Aug 20 j 23:03:25 ○ Full | -12860 Dec 27 j 10:49:27 ● | -12858 May 05 j 16:36:06 ● New |
| -12862 Apr 20 j 17:25:43 ● New | -12861 Aug 28 j 22:48:10 ● | -12859 Jan 04 j 08:03:41 ○ Full | -12858 May 13 j 21:09:02 ● |
| -12862 Apr 27 j 10:20:39 ● | -12861 Sep 04 j 14:19:26 ● New | -12859 Jan 11 j 06:48:38 ● | -12858 May 20 j 19:33:55 ○ Full |
| -12862 May 04 j 19:36:42 ○ Full | -12861 Sep 11 j 13:37:25 ● | -12859 Jan 18 j 05:33:38 ● New | -12858 May 27 j 11:13:38 ● |
| -12862 May 13 j 00:03:07 ● | -12861 Sep 19 j 18:18:15 ○ Full | -12859 Jan 26 j 04:00:42 ● | -12858 Jun 04 j 10:28:12 ● New |
| -12862 May 20 j 03:46:38 ● New | -12861 Sep 27 j 09:53:43 ● | -12859 Feb 02 j 17:30:14 ○ Full | -12858 Jun 12 j 12:37:45 ● |
| -12862 May 26 j 18:44:18 ● | -12861 Oct 04 j 01:04:07 ● New | -12859 Feb 09 j 11:07:34 ● | -12858 Jun 19 j 05:26:44 ○ Full |
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| -12862 Jul 24 j 22:58:31 ● | -12861 Dec 01 j 23:03:25 ● New | -12859 Apr 09 j 00:47:11 ● | -12858 Aug 17 j 04:54:55 ○ Full |
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| -12862 Aug 23 j 18:30:19 ● | -12861 Dec 31 j 10:56:40 ● New | -12859 May 01 j 18:08:56 ○ Full | -12858 Sep 15 j 18:25:30 ○ Full |
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| -12862 Sep 22 j 15:31:34 ● | -12860 Jan 30 j 00:03:31 ● New | -12859 May 31 j 03:36:59 ○ Full | -12858 Oct 08 j 03:44:25 ● |
| -12862 Sep 30 j 14:02:06 ○ Full | -12860 Feb 07 j 04:13:29 ● | -12859 Jun 07 j 05:31:25 ● | -12858 Oct 15 j 08:41:35 ○ Full |
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| -12862 Nov 13 j 03:13:44 ● New | -12860 Mar 21 j 03:56:00 ● | -12859 Jul 22 j 07:29:26 ● | -12858 Nov 29 j 04:01:08 ● New |
| -12862 Nov 21 j 06:06:11 ● | -12860 Mar 29 j 06:30:06 ● New | -12859 Jul 29 j 04:09:44 ○ Full | -12858 Dec 05 j 19:12:45 ● |
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| -12862 Dec 05 j 02:46:53 ● | -12860 Apr 12 j 16:50:47 ○ Full | -12859 Aug 13 j 18:55:48 ● New | -12858 Dec 21 j 17:08:53 ● |
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| -12861 Jan 19 j 09:23:44 ● | -12860 May 27 j 14:26:32 ● New | -12859 Sep 26 j 12:52:20 ○ Full | -12857 Feb 02 j 16:52:31 ● |
| -12861 Jan 26 j 02:18:25 ○ Full | -12860 Jun 03 j 17:59:47 ● | -12859 Oct 04 j 17:16:43 ● | -12857 Feb 10 j 20:31:52 ○ Full |
| -12861 Feb 01 j 20:50:04 ● | -12860 Jun 10 j 14:40:35 ○ Full | -12859 Oct 11 j 18:58:43 ● New | -12857 Feb 18 j 09:57:06 ● |
| -12861 Feb 09 j 23:10:34 ● New | -12860 Jun 18 j 09:10:44 ● | -12859 Oct 18 j 09:41:36 ● | -12857 Feb 25 j 01:02:55 ● New |
| | | -12859 Oct 26 j 06:16:58 ○ Full | -12857 Mar 04 j 07:23:52 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 9

Attention, astronomical year style is used: The year -12857 in astronomical counting style is the year 12858 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12857 Mar 12 j 10:10:54 ○ Full | -12856 Jul 19 j 05:45:22 ● | -12855 Nov 25 j 20:05:11 ● New | -12853 Apr 03 j 23:56:49 ● |
| -12857 Mar 19 j 15:30:28 ● | -12856 Jul 26 j 10:53:20 ○ Full | -12855 Dec 03 j 12:28:09 ● | -12853 Apr 11 j 16:05:25 ● New |
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| -12857 Apr 03 j 00:37:03 ● | -12856 Aug 09 j 20:03:21 ● New | -12855 Dec 17 j 07:05:41 ● | -12853 Apr 25 j 15:47:37 ○ Full |
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| -12857 Jun 08 j 20:57:15 ○ Full | -12856 Oct 16 j 03:30:53 ● | -12854 Feb 22 j 08:45:12 ● New | -12853 Jul 02 j 05:26:03 ● |
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| -12857 Jun 23 j 04:53:33 ● New | -12856 Oct 29 j 22:31:30 ● | -12854 Mar 08 j 07:27:05 ○ Full | -12853 Jul 15 j 18:42:48 ● |
| -12857 Jul 01 j 10:26:24 ● | -12856 Nov 07 j 02:12:45 ● New | -12854 Mar 16 j 09:18:17 ● | -12853 Jul 23 j 22:41:42 ○ Full |
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| -12857 Aug 29 j 15:08:05 ● | -12855 Jan 05 j 02:13:53 ● New | -12854 May 14 j 16:45:36 ● | -12853 Sep 21 j 10:43:10 ○ Full |
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| -12857 Oct 20 j 06:31:22 ● New | -12855 Feb 25 j 17:19:50 ● | -12854 Jul 05 j 03:24:12 ○ Full | -12853 Nov 12 j 00:47:03 ● |
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| -12857 Nov 18 j 18:23:25 ● New | -12855 Mar 27 j 06:46:14 ● | -12854 Aug 03 j 21:14:50 ○ Full | -12853 Dec 11 j 17:28:01 ● |
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| -12856 Jan 01 j 07:00:09 ○ Full | -12855 May 09 j 09:22:48 ● | -12854 Sep 16 j 12:35:11 ● New | -12852 Jan 23 j 18:56:31 ● |
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| -12856 Feb 14 j 18:01:35 ● New | -12855 Jun 23 j 12:38:51 ● | -12854 Oct 31 j 11:29:34 ○ Full | -12852 Mar 09 j 02:11:41 ● |
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| -12856 Jun 11 j 08:26:01 ● New | -12855 Oct 19 j 03:05:57 ● | -12853 Feb 25 j 17:29:18 ○ Full | -12852 Jul 04 j 06:42:27 ● |
| -12856 Jun 19 j 08:43:37 ● | -12855 Oct 27 j 03:25:09 ● New | -12853 Mar 05 j 05:54:54 ● | -12852 Jul 11 j 21:49:47 ○ Full |
| -12856 Jun 26 j 22:14:30 ○ Full | -12855 Nov 04 j 03:25:33 ● | -12853 Mar 13 j 05:03:27 ● New | -12852 Jul 20 j 03:03:22 ● |
| -12856 Jul 03 j 16:04:02 ● | -12855 Nov 10 j 18:50:16 ○ Full | -12853 Mar 20 j 06:02:28 ● | -12852 Jul 27 j 02:41:15 ● New |
| -12856 Jul 11 j 01:02:45 ● New | -12855 Nov 17 j 16:21:47 ● | -12853 Mar 27 j 03:05:47 ○ Full | -12852 Aug 02 j 18:36:48 ● |

Attention, astronomical year style is used: The year -12852 in astronomical counting style is the year 12853 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12852 Aug 10 j 17:14:44 ○ Full | -12851 Dec 18 j 05:21:19 ● | -12849 Apr 26 j 12:15:59 ● New | -12848 Sep 02 j 04:57:12 ● |
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Attention, astronomical year style is used: The year -12846 in astronomical counting style is the year 12847 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12846 Jan 09 j 22:30:17 ○ Full | -12845 May 19 j 03:06:26 ● | -12844 Sep 25 j 08:54:30 ● New | -12842 Feb 01 j 17:34:10 ● |
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| -12845 Apr 13 j 01:34:45 ● New | -12844 Aug 20 j 06:08:13 ● | -12843 Dec 27 j 18:42:04 ○ Full | -12841 May 06 j 08:27:23 ● |
| -12845 Apr 19 j 16:50:06 ● | -12844 Aug 26 j 21:21:45 ● New | -12842 Jan 03 j 12:11:42 ● | -12841 May 13 j 02:39:46 ○ Full |
| -12845 Apr 27 j 08:37:48 ○ Full | -12844 Sep 03 j 02:36:07 ● | -12842 Jan 10 j 17:46:10 ● New | -12841 May 19 j 20:52:54 ● |
| -12845 May 05 j 13:21:46 ● | -12844 Sep 11 j 06:44:41 ○ Full | -12842 Jan 18 j 20:02:54 ● | -12841 May 28 j 00:34:58 ● New |
| -12845 May 12 j 10:33:37 ● New | -12844 Sep 18 j 15:49:15 ● | -12842 Jan 26 j 02:41:30 ○ Full | -12841 Jun 04 j 21:00:41 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 12

Attention, astronomical year style is used: The year -12841 in astronomical counting style is the year 12842 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12841 Jun 11 j 12:29:04 ○ Full | -12840 Oct 18 j 12:35:07 ● | -12838 Feb 25 j 01:41:12 ● New | -12837 Jul 04 j 22:02:38 ● |
| -12841 Jun 18 j 13:35:24 ● | -12840 Oct 25 j 16:28:29 ○ Full | -12838 Mar 03 j 18:14:23 ● | -12837 Jul 11 j 16:55:24 ● New |
| -12841 Jun 26 j 18:52:40 ● New | -12840 Nov 02 j 17:35:35 ● | -12838 Mar 11 j 19:19:18 ○ Full | -12837 Jul 19 j 09:02:26 ● |
| -12841 Jul 04 j 07:49:31 ● | -12840 Nov 10 j 03:38:01 ● New | -12838 Mar 19 j 16:52:56 ● | -12837 Jul 27 j 07:30:44 ○ Full |
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| -12841 Jul 26 j 12:13:53 ● New | -12840 Dec 02 j 10:38:23 ● | -12838 Apr 10 j 10:57:18 ○ Full | -12837 Aug 18 j 07:24:33 ● |
| -12841 Aug 02 j 17:00:25 ● | -12840 Dec 09 j 11:51:31 ● New | -12838 Apr 18 j 01:50:26 ● | -12837 Aug 25 j 21:36:53 ○ Full |
| -12841 Aug 09 j 13:03:16 ○ Full | -12840 Dec 16 j 02:52:07 ● | -12838 Apr 24 j 17:04:21 ● New | -12837 Sep 01 j 14:45:18 ● |
| -12841 Aug 17 j 08:20:34 ● | -12840 Dec 23 j 21:14:34 ○ Full | -12838 May 01 j 23:03:38 ● | -12837 Sep 09 j 00:10:40 ● New |
| -12841 Aug 25 j 03:45:59 ● New | -12839 Jan 01 j 00:08:50 ● | -12838 May 10 j 02:20:03 ○ Full | -12837 Sep 17 j 04:25:04 ● |
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| -12841 Sep 08 j 04:13:47 ○ Full | -12839 Jan 14 j 12:02:50 ● | -12838 May 24 j 03:32:33 ● New | -12837 Oct 01 j 00:14:20 ● |
| -12841 Sep 16 j 05:55:59 ● | -12839 Jan 22 j 12:14:19 ○ Full | -12838 May 31 j 18:57:04 ● | -12837 Oct 08 j 17:23:56 ● New |
| -12841 Sep 23 j 16:53:39 ● New | -12839 Jan 30 j 10:13:18 ● | -12838 Jun 08 j 17:09:13 ○ Full | -12837 Oct 16 j 22:00:31 ● |
| -12841 Sep 30 j 09:06:30 ● | -12839 Feb 06 j 01:17:50 ● New | -12838 Jun 15 j 17:20:00 ● | -12837 Oct 23 j 18:42:45 ○ Full |
| -12841 Oct 07 j 20:43:57 ○ Full | -12839 Feb 12 j 23:33:34 ● | -12838 Jun 22 j 17:00:39 ● New | -12837 Oct 30 j 11:08:36 ● |
| -12841 Oct 16 j 00:54:09 ● | -12839 Feb 21 j 03:06:00 ○ Full | -12838 Jun 30 j 16:39:22 ● | -12837 Nov 07 j 10:37:11 ● New |
| -12841 Oct 23 j 03:25:54 ● New | -12839 Feb 28 j 17:40:36 ● | -12838 Jul 08 j 07:10:36 ○ Full | -12837 Nov 15 j 11:11:19 ● |
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| -12841 Nov 28 j 04:29:11 ● | -12839 Apr 05 j 17:37:59 ● New | -12838 Aug 13 j 11:10:43 ● | -12837 Dec 21 j 10:34:36 ○ Full |
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| -12841 Dec 20 j 18:45:27 ● New | -12839 Apr 28 j 05:36:20 ● | -12838 Sep 05 j 07:28:06 ○ Full | -12836 Jan 13 j 02:13:18 ● |
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| -12840 Jan 04 j 20:25:56 ○ Full | -12839 May 13 j 03:08:07 ● | -12838 Sep 19 j 23:39:12 ● New | -12836 Jan 27 j 05:17:59 ● |
| -12840 Jan 12 j 11:25:58 ● | -12839 May 20 j 18:17:36 ○ Full | -12838 Sep 28 j 00:32:43 ● | -12836 Feb 04 j 05:44:11 ● New |
| -12840 Jan 19 j 01:37:54 ● New | -12839 May 27 j 12:36:15 ● | -12838 Oct 04 j 17:24:03 ○ Full | -12836 Feb 11 j 06:41:15 ● |
| -12840 Jan 26 j 07:26:35 ● | -12839 Jun 03 j 19:29:45 ● New | -12838 Oct 11 j 13:30:31 ● | -12836 Feb 18 j 03:32:40 ○ Full |
| -12840 Feb 03 j 09:48:21 ○ Full | -12839 Jun 11 j 23:39:22 ● | -12838 Oct 19 j 17:42:19 ● New | -12836 Feb 25 j 22:17:04 ● |
| -12840 Feb 10 j 16:51:33 ● | -12839 Jun 19 j 05:50:27 ○ Full | -12838 Oct 27 j 11:52:35 ● | -12836 Mar 04 j 16:03:14 ● New |
| -12840 Feb 17 j 09:36:11 ● New | -12839 Jun 25 j 21:43:00 ● | -12838 Nov 03 j 02:20:51 ○ Full | -12836 Mar 11 j 11:09:36 ● |
| -12840 Feb 24 j 23:36:41 ● | -12839 Jul 03 j 13:09:37 ● New | -12838 Nov 10 j 05:42:06 ● | -12836 Mar 18 j 14:32:55 ○ Full |
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| -12840 Apr 02 j 08:33:29 ○ Full | -12839 Aug 10 j 11:15:46 ● | -12838 Dec 17 j 22:42:18 ● New | -12836 Apr 25 j 09:08:30 ● |
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| -12840 Apr 16 j 08:31:52 ● New | -12839 Aug 24 j 00:33:57 ● | -12838 Dec 31 j 20:41:53 ○ Full | -12836 May 09 j 01:41:04 ● |
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| -12840 May 24 j 05:02:35 ● | -12839 Sep 30 j 23:25:02 ● New | -12837 Feb 07 j 08:27:54 ● | -12836 Jun 15 j 16:12:51 ○ Full |
| -12840 May 31 j 04:18:55 ○ Full | -12839 Oct 08 j 09:36:38 ● | -12837 Feb 14 j 18:11:21 ● New | -12836 Jun 23 j 14:35:43 ● |
| -12840 Jun 06 j 19:48:35 ● | -12839 Oct 15 j 02:22:16 ○ Full | -12837 Feb 21 j 09:11:53 ● | -12836 Jun 30 j 06:34:39 ● New |
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| -12840 Jun 22 j 21:15:26 ● | -12839 Oct 30 j 14:20:44 ● New | -12837 Mar 09 j 00:01:00 ● | -12836 Jul 15 j 11:48:11 ○ Full |
| -12840 Jun 29 j 14:32:45 ○ Full | -12839 Nov 06 j 16:32:10 ● | -12837 Mar 16 j 01:47:44 ● New | -12836 Jul 23 j 02:02:20 ● |
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| -12840 Oct 11 j 16:52:17 ● New | -12838 Feb 18 j 06:17:10 ● | -12837 Jun 27 j 15:07:23 ○ Full | -12836 Nov 03 j 16:08:15 ● |

Attention, astronomical year style is used: The year -12836 in astronomical counting style is the year 12837 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12836 Nov 10 j 19:39:04 ○ Full | -12834 Mar 20 j 09:58:25 ● | -12833 Jul 28 j 01:07:10 ● New | -12832 Dec 04 j 02:02:40 ● |
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| -12836 Nov 25 j 03:23:34 ● New | -12834 Apr 03 j 03:45:51 ● | -12833 Aug 11 j 02:37:21 ○ Full | -12832 Dec 17 j 14:02:37 ● |
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| -12835 Aug 17 j 20:22:43 ● New | -12834 Dec 25 j 13:51:18 ● | -12832 May 03 j 02:20:33 ○ Full | -12831 Sep 10 j 06:24:53 ● |
| -12835 Aug 24 j 20:56:09 ● | -12833 Jan 01 j 15:24:55 ● New | -12832 May 09 j 18:15:48 ● | -12831 Sep 17 j 00:37:20 ○ Full |
| -12835 Sep 02 j 02:07:41 ○ Full | -12833 Jan 09 j 14:57:24 ● | -12832 May 17 j 19:13:18 ● New | -12831 Sep 24 j 15:09:02 ● |
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| -12835 Oct 23 j 12:45:48 ● | -12833 Mar 01 j 16:59:10 ● New | -12832 Jul 08 j 03:31:47 ● | -12831 Nov 15 j 03:09:08 ○ Full |
| -12835 Oct 31 j 08:46:43 ○ Full | -12833 Mar 09 j 20:57:30 ● | -12832 Jul 16 j 07:59:09 ● New | -12831 Nov 23 j 05:57:31 ● |
| -12835 Nov 07 j 06:14:22 ● | -12833 Mar 16 j 16:59:56 ○ Full | -12832 Jul 23 j 17:18:31 ● | -12831 Nov 30 j 11:55:54 ● New |
| -12835 Nov 14 j 07:31:49 ● New | -12833 Mar 23 j 09:20:28 ● | -12832 Jul 30 j 10:40:30 ○ Full | -12831 Dec 07 j 02:53:52 ● |
| -12835 Nov 22 j 07:34:13 ● | -12833 Mar 31 j 08:35:50 ● New | -12832 Aug 07 j 01:09:53 ● | -12831 Dec 14 j 17:14:56 ○ Full |
| -12835 Nov 29 j 19:37:21 ○ Full | -12833 Apr 08 j 08:49:07 ● | -12832 Aug 15 j 00:38:15 ● New | -12831 Dec 22 j 21:15:58 ● |
| -12835 Dec 06 j 11:39:42 ● | -12833 Apr 15 j 00:46:32 ○ Full | -12832 Aug 22 j 01:52:23 ● | -12831 Dec 29 j 19:13:18 ● New |
| -12835 Dec 13 j 20:52:20 ● New | -12833 Apr 21 j 21:31:36 ● | -12832 Aug 29 j 00:45:24 ○ Full | -12830 Jan 05 j 10:52:44 ● |
| -12835 Dec 22 j 00:06:29 ● | -12833 Apr 30 j 01:31:57 ● New | -12832 Sep 05 j 23:17:13 ● | -12830 Jan 13 j 07:56:24 ○ Full |
| -12835 Dec 29 j 03:55:31 ○ Full | -12833 May 07 j 18:50:59 ● | -12832 Sep 13 j 15:01:00 ● New | -12830 Jan 21 j 09:06:39 ● |
| -12834 Jan 04 j 17:51:06 ● | -12833 May 14 j 10:04:00 ○ Full | -12832 Sep 20 j 09:38:39 ● | -12830 Jan 28 j 01:45:21 ● New |
| -12834 Jan 12 j 10:55:50 ● New | -12833 May 21 j 13:48:46 ● | -12832 Sep 27 j 16:25:42 ○ Full | -12830 Feb 03 j 20:54:56 ● |
| -12834 Jan 20 j 13:58:21 ● | -12833 May 29 j 18:36:48 ● New | -12832 Oct 05 j 19:38:28 ● | -12830 Feb 11 j 22:56:40 ○ Full |
| -12834 Jan 27 j 10:36:20 ○ Full | -12833 Jun 06 j 03:40:34 ● | -12832 Oct 13 j 02:44:10 ● New | -12830 Feb 19 j 17:57:12 ● |
| -12834 Feb 03 j 02:04:42 ● | -12833 Jun 12 j 21:19:25 ○ Full | -12832 Oct 19 j 17:40:23 ● | -12830 Feb 26 j 08:37:35 ● New |
| -12834 Feb 11 j 01:29:32 ● New | -12833 Jun 20 j 09:56:16 ● | -12832 Oct 27 j 08:53:26 ○ Full | -12830 Mar 05 j 09:42:05 ● |
| -12834 Feb 19 j 01:09:05 ● | -12833 Jun 28 j 10:40:43 ● New | -12832 Nov 04 j 12:45:35 ● | -12830 Mar 13 j 13:40:59 ○ Full |
| -12834 Feb 25 j 16:52:44 ○ Full | -12833 Jul 05 j 12:02:00 ● | -12832 Nov 11 j 11:55:40 ● New | -12830 Mar 21 j 00:47:20 ● |
| -12834 Mar 04 j 13:14:31 ● | -12833 Jul 12 j 10:48:40 ○ Full | -12832 Nov 18 j 02:55:37 ● | -12830 Mar 27 j 16:45:27 ● New |
| -12834 Mar 12 j 16:22:14 ● New | -12833 Jul 20 j 08:21:05 ● | -12832 Nov 26 j 01:09:36 ○ Full | -12830 Apr 04 j 01:39:33 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 14

Attention, astronomical year style is used: The year -12830 in astronomical counting style is the year 12831 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12830 Apr 12 j 03:34:39 ○ Full | -12829 Aug 20 j 04:05:57 ● | -12828 Dec 26 j 13:46:44 ● New | -12826 May 04 j 19:53:39 ● |
| -12830 Apr 19 j 06:50:37 ● | -12829 Aug 27 j 06:30:04 ○ Full | -12827 Jan 03 j 03:22:05 ● | -12826 May 12 j 09:45:06 ● New |
| -12830 Apr 26 j 02:57:24 ● New | -12829 Sep 02 j 21:20:13 ● | -12827 Jan 09 j 18:11:57 ○ Full | -12826 May 19 j 03:45:38 ● |
| -12830 May 03 j 20:34:32 ● | -12829 Sep 10 j 18:06:19 ● New | -12827 Jan 17 j 00:27:40 ● | -12826 May 26 j 11:20:26 ○ Full |
| -12830 May 11 j 16:25:14 ○ Full | -12829 Sep 18 j 21:29:18 ● | -12827 Jan 25 j 03:15:15 ● New | -12826 Jun 03 j 15:30:04 ● |
| -12830 May 18 j 13:21:14 ● | -12829 Sep 25 j 17:00:41 ○ Full | -12827 Feb 01 j 08:28:58 ● | -12826 Jun 10 j 21:14:46 ● New |
| -12830 May 25 j 15:56:15 ● New | -12829 Oct 02 j 10:11:20 ● | -12827 Feb 08 j 02:28:27 ○ Full | -12826 Jun 17 j 12:27:49 ● |
| -12830 Jun 02 j 17:15:06 ● | -12829 Oct 10 j 12:43:27 ● New | -12827 Feb 15 j 16:45:42 ● | -12826 Jun 25 j 05:20:12 ○ Full |
| -12830 Jun 10 j 04:27:54 ○ Full | -12829 Oct 18 j 10:50:42 ● | -12827 Feb 23 j 14:40:05 ● New | -12826 Jul 03 j 10:02:15 ● |
| -12830 Jun 16 j 21:24:53 ● | -12829 Oct 25 j 02:08:43 ○ Full | -12827 Mar 02 j 12:50:58 ● | -12826 Jul 10 j 08:31:04 ● New |
| -12830 Jun 24 j 08:07:04 ● New | -12829 Nov 01 j 01:09:40 ● | -12827 Mar 09 j 12:21:00 ○ Full | -12826 Jul 17 j 00:27:18 ● |
| -12830 Jul 02 j 13:40:25 ● | -12829 Nov 09 j 05:33:44 ● New | -12827 Mar 17 j 10:18:38 ● | -12826 Jul 25 j 01:11:09 ○ Full |
| -12830 Jul 09 j 16:07:51 ○ Full | -12829 Nov 16 j 20:09:55 ● | -12827 Mar 25 j 00:30:57 ● New | -12826 Aug 02 j 02:14:21 ● |
| -12830 Jul 16 j 07:51:19 ● | -12829 Nov 23 j 10:39:05 ○ Full | -12827 Mar 31 j 17:57:35 ● | -12826 Aug 08 j 19:30:56 ● New |
| -12830 Jul 24 j 03:07:35 ● New | -12829 Nov 30 j 17:33:34 ● | -12827 Apr 08 j 00:42:15 ○ Full | -12826 Aug 15 j 16:05:21 ● |
| -12830 Aug 01 j 07:50:18 ● | -12829 Dec 08 j 19:58:59 ● New | -12827 Apr 16 j 04:10:39 ● | -12826 Aug 23 j 20:56:29 ○ Full |
| -12830 Aug 08 j 03:36:05 ○ Full | -12829 Dec 16 j 02:15:51 ● | -12827 Apr 23 j 09:42:48 ● New | -12826 Aug 31 j 15:13:50 ● |
| -12830 Aug 14 j 21:07:43 ● | -12829 Dec 22 j 19:28:42 ○ Full | -12827 Apr 30 j 01:09:20 ● | -12826 Sep 07 j 06:21:21 ● New |
| -12830 Aug 22 j 23:24:48 ● New | -12829 Dec 30 j 10:31:56 ● | -12827 May 07 j 16:07:50 ○ Full | -12826 Sep 14 j 10:37:54 ● |
| -12830 Aug 30 j 22:33:42 ● | -12828 Jan 07 j 07:54:41 ● New | -12827 May 15 j 21:10:42 ● | -12826 Sep 22 j 14:56:24 ○ Full |
| -12830 Sep 06 j 14:43:21 ○ Full | -12828 Jan 14 j 06:31:37 ● | -12827 May 22 j 19:12:15 ● New | -12826 Sep 30 j 00:49:58 ● |
| -12830 Sep 13 j 13:11:44 ● | -12828 Jan 21 j 05:29:18 ○ Full | -12827 May 29 j 11:31:59 ● | -12826 Oct 06 j 17:24:03 ● New |
| -12830 Sep 21 j 18:42:19 ● New | -12828 Jan 29 j 03:23:27 ● | -12827 Jun 06 j 10:25:23 ○ Full | -12826 Oct 14 j 06:27:24 ● |
| -12830 Sep 29 j 09:39:09 ● | -12828 Feb 05 j 17:39:55 ● New | -12827 Jun 14 j 12:19:59 ● | -12826 Oct 22 j 06:12:21 ○ Full |
| -12830 Oct 06 j 01:20:22 ○ Full | -12828 Feb 12 j 10:36:40 ● | -12827 Jun 21 j 05:34:45 ● New | -12826 Oct 29 j 07:41:35 ● |
| -12830 Oct 13 j 07:23:56 ● | -12828 Feb 19 j 17:16:24 ○ Full | -12827 Jun 28 j 01:47:27 ● | -12826 Nov 05 j 05:05:01 ● New |
| -12830 Oct 21 j 11:12:30 ● New | -12828 Feb 27 j 19:38:48 ● | -12827 Jul 06 j 06:12:44 ○ Full | -12826 Nov 13 j 01:48:14 ● |
| -12830 Oct 28 j 17:38:53 ● | -12828 Mar 06 j 01:53:24 ● New | -12827 Jul 14 j 01:09:45 ● | -12826 Nov 20 j 18:25:21 ○ Full |
| -12830 Nov 04 j 11:41:42 ○ Full | -12828 Mar 12 j 16:11:49 ● | -12827 Jul 20 j 16:56:29 ● New | -12826 Nov 27 j 13:04:16 ● |
| -12830 Nov 12 j 02:28:01 ● | -12828 Mar 20 j 07:06:22 ○ Full | -12827 Jul 27 j 19:56:30 ● | -12826 Dec 04 j 17:39:38 ● New |
| -12830 Nov 20 j 00:21:47 ● New | -12828 Mar 28 j 10:51:29 ● | -12827 Aug 05 j 01:23:18 ○ Full | -12826 Dec 12 j 19:25:24 ● |
| -12830 Nov 26 j 23:30:50 ● | -12828 Apr 04 j 09:30:28 ● New | -12827 Aug 12 j 11:41:48 ● | -12826 Dec 20 j 03:49:58 ○ Full |
| -12830 Dec 03 j 22:27:31 ○ Full | -12828 Apr 11 j 00:44:59 ● | -12827 Aug 19 j 05:08:24 ● New | -12826 Dec 26 j 18:28:12 ● |
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| -12829 Jan 02 j 10:23:10 ○ Full | -12828 May 10 j 13:15:07 ● | -12827 Sep 17 j 18:08:44 ● New | -12825 Jan 25 j 01:19:23 ● |
| -12829 Jan 10 j 13:23:42 ● | -12828 May 18 j 16:22:36 ○ Full | -12827 Sep 25 j 14:43:00 ● | -12825 Feb 01 j 21:21:50 ● New |
| -12829 Jan 17 j 18:52:52 ● New | -12828 May 26 j 12:22:12 ● | -12827 Oct 03 j 08:01:32 ○ Full | -12825 Feb 09 j 23:21:50 ● |
| -12829 Jan 24 j 09:51:32 ● | -12828 Jun 02 j 03:07:55 ● New | -12827 Oct 10 j 03:48:17 ● | -12825 Feb 16 j 17:31:22 ○ Full |
| -12829 Jan 31 j 23:53:39 ○ Full | -12828 Jun 09 j 05:55:53 ● | -12827 Oct 17 j 08:07:14 ● New | -12825 Feb 23 j 10:46:48 ● |
| -12829 Feb 09 j 03:33:23 ● | -12828 Jun 17 j 10:28:46 ○ Full | -12827 Oct 25 j 10:49:40 ● | -12825 Mar 03 j 12:10:53 ● New |
| -12829 Feb 16 j 02:03:48 ● New | -12828 Jun 24 j 22:19:41 ● | -12827 Nov 01 j 19:02:42 ○ Full | -12825 Mar 11 j 09:35:21 ● |
| -12829 Feb 22 j 17:06:46 ● | -12828 Jul 01 j 14:45:41 ● New | -12827 Nov 08 j 10:56:09 ● | -12825 Mar 18 j 00:11:03 ○ Full |
| -12829 Mar 02 j 14:49:42 ○ Full | -12828 Jul 09 j 02:07:00 ● | -12827 Nov 15 j 23:05:44 ● New | -12825 Mar 24 j 23:33:16 ● |
| -12829 Mar 10 j 15:27:25 ● | -12828 Jul 17 j 03:53:52 ○ Full | -12827 Nov 24 j 03:38:40 ● | -12825 Apr 02 j 03:22:08 ● New |
| -12829 Mar 17 j 09:03:36 ● New | -12828 Jul 24 j 06:57:23 ● | -12827 Dec 01 j 03:51:36 ○ Full | -12825 Apr 09 j 17:47:52 ● |
| -12829 Mar 24 j 03:31:31 ● | -12828 Jul 31 j 04:33:04 ● New | -12827 Dec 07 j 18:44:02 ● | -12825 Apr 16 j 08:24:19 ○ Full |
| -12829 Apr 01 j 06:34:45 ○ Full | -12828 Aug 08 j 00:15:55 ● | -12827 Dec 15 j 14:38:58 ● New | -12825 Apr 23 j 15:49:24 ● |
| -12829 Apr 09 j 01:30:24 ● | -12828 Aug 15 j 19:19:33 ○ Full | -12827 Dec 23 j 16:43:26 ● | -12825 May 01 j 18:32:33 ● New |
| -12829 Apr 15 j 16:46:31 ● New | -12828 Aug 22 j 15:09:15 ● | -12827 Dec 30 j 11:10:15 ○ Full | -12825 May 09 j 00:48:22 ● |
| -12829 Apr 22 j 17:57:28 ● | -12828 Aug 29 j 20:04:48 ● New | -12826 Jan 06 j 04:12:14 ● | -12825 May 15 j 19:09:26 ○ Full |
| -12829 Apr 30 j 22:26:37 ○ Full | -12828 Sep 06 j 22:11:20 ● | -12826 Jan 14 j 05:59:49 ● New | -12825 May 23 j 11:09:32 ● |
| -12829 May 08 j 10:12:03 ● | -12828 Sep 14 j 08:07:05 ○ Full | -12826 Jan 22 j 02:30:11 ● | -12825 May 31 j 09:08:29 ● New |
| -12829 May 15 j 02:10:40 ● New | -12828 Sep 20 j 23:50:42 ● | -12826 Jan 28 j 17:48:03 ○ Full | -12825 Jun 07 j 07:44:39 ● |
| -12829 May 22 j 12:22:58 ● | -12828 Sep 28 j 12:42:25 ● New | -12826 Feb 04 j 16:11:04 ● | -12825 Jun 14 j 08:53:12 ○ Full |
| -12829 May 30 j 13:54:54 ○ Full | -12828 Oct 06 j 17:36:33 ● | -12826 Feb 12 j 20:25:45 ● New | -12825 Jun 22 j 08:25:39 ● |
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| -12829 Jun 13 j 14:10:48 ● New | -12828 Oct 20 j 09:40:15 ● | -12826 Feb 27 j 00:46:28 ○ Full | -12825 Jul 06 j 15:50:48 ● |
| -12829 Jun 21 j 09:36:31 ● | -12828 Oct 28 j 05:44:14 ● New | -12826 Mar 06 j 07:05:00 ● | -12825 Jul 14 j 01:24:18 ○ Full |
| -12829 Jun 29 j 04:39:34 ○ Full | -12828 Nov 05 j 08:58:42 ● | -12826 Mar 14 j 09:41:26 ● New | -12825 Jul 22 j 05:45:04 ● |
| -12829 Jul 06 j 01:59:09 ● | -12828 Nov 12 j 03:00:45 ○ Full | -12826 Mar 21 j 15:43:07 ● | -12825 Jul 29 j 10:50:52 ● New |
| -12829 Jul 13 j 05:16:09 ● New | -12828 Nov 18 j 20:57:02 ● | -12826 Mar 28 j 09:18:14 ○ Full | -12825 Aug 05 j 02:05:42 ● |
| -12829 Jul 21 j 07:34:33 ● | -12828 Nov 26 j 22:22:57 ● New | -12826 Apr 05 j 00:38:11 ● | -12825 Aug 12 j 19:57:18 ○ Full |
| -12829 Jul 28 j 18:19:19 ○ Full | -12828 Dec 04 j 19:58:48 ● | -12826 Apr 12 j 21:59:42 ● New | -12825 Aug 21 j 00:53:49 ● |
| -12829 Aug 04 j 10:45:49 ● | -12828 Dec 11 j 10:39:09 ○ Full | -12826 Apr 19 j 21:16:45 ● | -12825 Aug 27 j 21:54:25 ● New |
| -12829 Aug 11 j 23:02:18 ● New | -12828 Dec 18 j 09:50:36 ● | -12826 Apr 26 j 20:34:50 ○ Full | -12825 Sep 03 j 14:52:02 ● |

Attention, astronomical year style is used: The year -12825 in astronomical counting style is the year 12826 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12825 Sep 11 j 15:19:24 ○ Full | -12823 Jan 17 j 23:13:31 ● | -12822 May 27 j 08:05:46 ● New | -12821 Oct 04 j 02:00:17 ● |
| -12825 Sep 19 j 16:10:29 ● | -12823 Jan 25 j 22:05:57 ○ Full | -12822 Jun 04 j 13:02:42 ● | -12821 Oct 12 j 07:16:53 ● New |
| -12825 Sep 26 j 08:09:16 ● New | -12823 Feb 01 j 22:37:53 ● | -12822 Jun 11 j 13:11:17 ○ Full | -12821 Oct 19 j 18:19:02 ● |
| -12825 Oct 03 j 05:52:58 ● | -12823 Feb 08 j 19:40:04 ● New | -12822 Jun 18 j 04:33:35 ● | -12821 Oct 26 j 10:37:46 ○ Full |
| -12825 Oct 11 j 09:58:03 ○ Full | -12823 Feb 16 j 16:19:16 ● | -12822 Jun 26 j 02:34:44 ● New | -12821 Nov 02 j 20:27:34 ● |
| -12825 Oct 19 j 03:08:12 ● | -12823 Feb 24 j 08:03:25 ○ Full | -12822 Jul 04 j 05:56:41 ● | -12821 Nov 10 j 21:59:08 ● New |
| -12825 Oct 25 j 17:55:51 ● New | -12823 Mar 03 j 02:57:20 ● | -12822 Jul 10 j 23:43:42 ○ Full | -12821 Nov 18 j 00:59:00 ● |
| -12825 Nov 01 j 22:29:21 ● | -12823 Mar 10 j 06:54:01 ● New | -12822 Jul 17 j 18:59:08 ● | -12821 Nov 24 j 20:46:26 ○ Full |
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| -12825 Dec 01 j 15:57:08 ● | -12823 Apr 08 j 21:03:02 ● New | -12822 Aug 16 j 12:45:24 ● | -12821 Dec 24 j 07:44:52 ○ Full |
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| -12825 Dec 23 j 13:34:47 ● New | -12823 Apr 30 j 16:47:18 ● | -12822 Sep 07 j 22:47:22 ○ Full | -12820 Jan 15 j 10:54:08 ● |
| -12825 Dec 31 j 09:30:11 ● | -12823 May 08 j 13:55:17 ● New | -12822 Sep 15 j 08:40:12 ● | -12820 Jan 22 j 20:14:52 ○ Full |
| -12824 Jan 08 j 01:58:55 ○ Full | -12823 May 16 j 16:30:54 ● | -12822 Sep 23 j 11:08:05 ● New | -12820 Jan 31 j 00:00:57 ● |
| -12824 Jan 14 j 20:03:43 ● | -12823 May 23 j 11:19:17 ○ Full | -12822 Sep 30 j 14:47:12 ● | -12820 Feb 07 j 02:18:49 ● New |
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| -12824 Mar 06 j 17:17:41 ○ Full | -12823 Jul 14 j 17:08:32 ● | -12822 Nov 21 j 11:33:48 ● New | -12820 Mar 30 j 00:30:34 ● |
| -12824 Mar 13 j 08:24:11 ● | -12823 Jul 21 j 08:53:37 ○ Full | -12822 Nov 28 j 03:30:27 ● | -12820 Apr 05 j 16:47:40 ● New |
| -12824 Mar 21 j 03:56:35 ● New | -12823 Jul 28 j 18:13:25 ● | -12822 Dec 05 j 13:36:08 ○ Full | -12820 Apr 12 j 13:51:39 ● |
| -12824 Mar 29 j 06:49:49 ● | -12823 Aug 05 j 20:53:49 ● New | -12822 Dec 13 j 17:23:38 ● | -12820 Apr 20 j 18:09:36 ○ Full |
| -12824 Apr 05 j 00:45:36 ○ Full | -12823 Aug 13 j 02:30:12 ● | -12822 Dec 20 j 19:35:07 ● New | -12820 Apr 28 j 10:10:57 ● |
| -12824 Apr 11 j 18:42:55 ● | -12823 Aug 19 j 21:56:05 ○ Full | -12822 Dec 27 j 10:28:19 ● | -12820 May 05 j 01:23:16 ● New |
| -12824 Apr 19 j 20:32:47 ● New | -12823 Aug 27 j 16:17:35 ● | -12821 Jan 04 j 03:46:34 ○ Full | -12820 May 12 j 06:26:26 ● |
| -12824 Apr 27 j 18:06:26 ● | -12823 Sep 04 j 12:30:51 ● New | -12821 Jan 12 j 07:01:40 ● | -12820 May 20 j 10:12:15 ○ Full |
| -12824 May 04 j 09:24:45 ○ Full | -12823 Sep 11 j 10:27:02 ● | -12821 Jan 19 j 02:18:00 ● New | -12820 May 27 j 18:42:58 ● |
| -12824 May 11 j 08:58:21 ● | -12823 Sep 18 j 12:37:27 ○ Full | -12821 Jan 25 j 19:08:10 ● | -12820 Jun 03 j 12:06:55 ● New |
| -12824 May 19 j 14:01:23 ● New | -12823 Sep 26 j 13:36:56 ● | -12821 Feb 02 j 18:36:51 ○ Full | -12820 Jun 11 j 02:37:11 ● |
| -12824 May 27 j 03:48:23 ● | -12823 Oct 04 j 01:29:52 ● New | -12821 Feb 10 j 17:27:49 ● | -12820 Jun 19 j 01:39:50 ○ Full |
| -12824 Jun 02 j 19:48:05 ○ Full | -12823 Oct 10 j 17:58:29 ● | -12821 Feb 17 j 08:53:06 ● New | -12820 Jun 26 j 02:41:37 ● |
| -12824 Jun 10 j 03:22:40 ● | -12823 Oct 18 j 04:28:27 ○ Full | -12821 Feb 24 j 06:18:38 ● | -12820 Jul 03 j 01:41:40 ● New |
| -12824 Jun 18 j 07:01:25 ● New | -12823 Oct 26 j 08:20:58 ● | -12821 Mar 04 j 09:41:08 ○ Full | -12820 Jul 11 j 00:38:32 ● |
| -12824 Jun 25 j 12:33:19 ● | -12823 Nov 02 j 11:44:53 ● New | -12821 Mar 12 j 01:25:10 ● | -12820 Jul 18 j 16:08:11 ○ Full |
| -12824 Jul 02 j 08:12:50 ○ Full | -12823 Nov 09 j 02:10:28 ● | -12821 Mar 18 j 16:20:35 ● New | -12820 Jul 25 j 10:56:02 ● |
| -12824 Jul 10 j 01:00:48 ● | -12823 Nov 16 j 20:37:47 ○ Full | -12821 Mar 25 j 20:37:42 ● | -12820 Aug 01 j 18:10:51 ● New |
| -12824 Jul 17 j 22:32:10 ● New | -12823 Nov 24 j 23:31:20 ● | -12821 Apr 03 j 00:19:33 ○ Full | -12820 Aug 09 j 22:14:17 ● |
| -12824 Jul 24 j 21:02:10 ● | -12823 Dec 01 j 19:44:31 ● New | -12821 Apr 10 j 07:59:11 ● | -12820 Aug 17 j 05:10:29 ○ Full |
| -12824 Jul 31 j 22:48:31 ○ Full | -12823 Dec 08 j 11:56:14 ● | -12821 Apr 17 j 01:30:46 ● New | -12820 Aug 23 j 20:22:58 ● |
| -12824 Aug 08 j 23:39:28 ● | -12823 Dec 16 j 12:17:16 ○ Full | -12821 Apr 24 j 14:15:57 ● | -12820 Aug 31 j 12:38:48 ● New |
| -12824 Aug 16 j 12:12:15 ● New | -12823 Dec 24 j 10:55:57 ● | -12821 May 02 j 14:01:53 ○ Full | -12820 Sep 08 j 17:23:42 ● |
| -12824 Aug 23 j 05:53:51 ● | -12823 Dec 31 j 02:27:05 ● New | -12821 May 09 j 14:22:03 ● | -12820 Sep 15 j 16:26:26 ○ Full |
| -12824 Aug 30 j 15:30:07 ○ Full | -12822 Jan 06 j 23:46:28 ● | -12821 May 16 j 13:07:59 ● New | -12820 Sep 22 j 07:47:21 ● |
| -12824 Sep 07 j 20:34:16 ● | -12822 Jan 15 j 02:58:36 ○ Full | -12821 May 24 j 10:30:56 ● | -12820 Sep 30 j 07:28:07 ● New |
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| -12824 Sep 29 j 09:36:08 ○ Full | -12822 Feb 05 j 13:49:11 ● | -12821 Jun 15 j 03:46:59 ● New | -12820 Oct 21 j 21:22:32 ● |
| -12824 Oct 07 j 13:47:34 ● | -12822 Feb 13 j 16:31:43 ○ Full | -12821 Jun 23 j 07:37:38 ● | -12820 Oct 30 j 01:06:25 ● New |
| -12824 Oct 14 j 10:17:13 ● New | -12822 Feb 21 j 00:43:07 ● | -12821 Jun 30 j 14:49:15 ○ Full | -12820 Nov 06 j 20:03:03 ● |
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| -12824 Oct 29 j 03:42:19 ○ Full | -12822 Mar 07 j 05:55:24 ● | -12821 Jul 14 j 21:31:42 ● New | -12820 Nov 20 j 12:46:01 ● |
| -12824 Nov 06 j 02:43:31 ● | -12822 Mar 15 j 04:56:14 ○ Full | -12821 Jul 23 j 03:22:26 ● | -12820 Nov 28 j 16:38:12 ● New |
| -12824 Nov 12 j 19:03:21 ● New | -12822 Mar 22 j 05:23:46 ● | -12821 Jul 30 j 02:30:43 ○ Full | -12820 Dec 06 j 03:34:07 ● |
| -12824 Nov 19 j 16:00:09 ● | -12822 Mar 29 j 03:06:40 ● New | -12821 Aug 05 j 18:38:14 ● | -12820 Dec 12 j 18:46:05 ○ Full |
| -12824 Nov 27 j 20:15:59 ○ Full | -12822 Apr 05 j 23:42:29 ● | -12821 Aug 13 j 17:23:57 ● New | -12820 Dec 20 j 05:14:22 ● |
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| -12824 Dec 12 j 02:53:37 ● New | -12822 Apr 20 j 10:36:47 ● | -12821 Aug 28 j 13:47:59 ○ Full | -12819 Jan 04 j 08:30:28 ● |
| -12824 Dec 19 j 06:52:29 ● | -12822 Apr 27 j 16:06:43 ● New | -12821 Sep 04 j 09:05:56 ● | -12819 Jan 11 j 03:52:36 ○ Full |
| -12824 Dec 27 j 10:23:19 ○ Full | -12822 May 05 j 18:28:17 ● | -12821 Sep 12 j 13:21:59 ● New | -12819 Jan 18 j 22:04:50 ● |
| -12823 Jan 03 j 18:02:33 ● | -12822 May 13 j 02:53:47 ○ Full | -12821 Sep 20 j 08:56:18 ● | -12819 Jan 26 j 16:36:05 ● New |
| -12823 Jan 10 j 10:42:23 ● New | -12822 May 19 j 17:55:45 ● | -12821 Sep 27 j 00:29:07 ○ Full | -12819 Feb 02 j 12:25:45 ● |

Phases of Moon from -12900 through -12800 (UT), Astrodienst AG 18-Feb-2025 13:22, page 16

Attention, astronomical year style is used: The year -12819 in astronomical counting style is the year 12820 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12819 Feb 09 j 14:34:48 ○ Full | -12818 Jun 18 j 22:25:51 ● | -12817 Oct 27 j 03:09:46 ● New | -12815 Mar 04 j 08:19:56 ● |
| -12819 Feb 17 j 14:45:07 ● | -12818 Jun 27 j 00:19:15 ○ Full | -12817 Nov 03 j 19:45:48 ● | -12815 Mar 11 j 23:40:36 ● New |
| -12819 Feb 25 j 01:38:15 ● New | -12818 Jul 04 j 23:30:15 ● | -12817 Nov 11 j 16:33:09 ○ Full | -12815 Mar 20 j 03:59:40 ● |
| -12819 Mar 03 j 17:02:14 ● | -12818 Jul 11 j 15:43:46 ● New | -12817 Nov 18 j 14:40:51 ● | -12815 Mar 27 j 00:53:24 ○ Full |
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| -12819 May 24 j 02:28:09 ● New | -12818 Oct 01 j 04:42:42 ● | -12816 Feb 07 j 18:11:15 ○ Full | -12815 Jun 16 j 12:50:20 ● |
| -12819 May 31 j 01:05:15 ● | -12818 Oct 08 j 05:03:56 ● New | -12816 Feb 14 j 09:16:58 ● | -12815 Jun 23 j 06:10:12 ○ Full |
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| -12819 Jun 15 j 22:04:29 ● | -12818 Oct 23 j 17:57:38 ○ Full | -12816 Mar 01 j 08:23:08 ● | -12815 Jul 08 j 19:19:21 ● New |
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| -12819 Jul 07 j 23:36:54 ○ Full | -12818 Nov 14 j 23:12:25 ● | -12816 Mar 22 j 23:08:32 ● New | -12815 Jul 30 j 16:23:32 ● |
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| -12819 Jul 22 j 01:53:57 ● New | -12818 Nov 28 j 18:40:33 ● | -12816 Apr 06 j 08:01:14 ○ Full | -12815 Aug 14 j 06:06:34 ● |
| -12819 Jul 29 j 17:06:04 ● | -12818 Dec 06 j 10:15:07 ● New | -12816 Apr 13 j 10:47:49 ● | -12815 Aug 21 j 11:11:23 ○ Full |
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| -12819 Aug 20 j 16:30:15 ● New | -12818 Dec 28 j 02:52:23 ● | -12816 May 05 j 17:32:40 ○ Full | -12815 Sep 12 j 15:11:51 ● |
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| -12819 Sep 05 j 06:29:24 ○ Full | -12817 Jan 13 j 01:32:48 ● | -12816 May 21 j 05:58:30 ● New | -12815 Sep 28 j 09:40:38 ● |
| -12819 Sep 12 j 00:00:53 ● | -12817 Jan 19 j 18:18:39 ○ Full | -12816 May 28 j 08:43:46 ● | -12815 Oct 05 j 09:43:08 ● New |
| -12819 Sep 19 j 08:24:45 ● New | -12817 Jan 26 j 13:15:06 ● | -12816 Jun 04 j 05:52:42 ○ Full | -12815 Oct 12 j 01:21:14 ● |
| -12819 Sep 27 j 12:13:32 ● | -12817 Feb 03 j 16:35:03 ● New | -12816 Jun 12 j 01:29:39 ● | -12815 Oct 19 j 22:29:08 ○ Full |
| -12819 Oct 04 j 17:53:36 ○ Full | -12817 Feb 11 j 10:09:29 ● | -12816 Jun 19 j 20:23:15 ● New | -12815 Oct 28 j 00:42:01 ● |
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| -12819 Oct 19 j 01:01:10 ● New | -12817 Feb 25 j 02:32:02 ● | -12816 Jul 03 j 21:06:28 ○ Full | -12815 Nov 10 j 13:04:03 ● |
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| -12819 Nov 09 j 19:05:48 ● | -12817 Mar 19 j 08:35:03 ○ Full | -12816 Jul 26 j 01:19:28 ● | -12815 Dec 03 j 02:58:33 ● New |
| -12819 Nov 17 j 17:40:59 ● New | -12817 Mar 26 j 18:51:33 ● | -12816 Aug 02 j 14:42:45 ○ Full | -12815 Dec 10 j 02:38:53 ● |
| -12819 Nov 25 j 18:47:23 ● | -12817 Apr 03 j 19:36:19 ● New | -12816 Aug 09 j 19:54:18 ● | -12815 Dec 18 j 07:02:36 ○ Full |
| -12819 Dec 02 j 10:52:32 ○ Full | -12817 Apr 10 j 22:40:01 ● | -12816 Aug 17 j 21:04:30 ● New | -12815 Dec 25 j 19:06:10 ● |
| -12819 Dec 09 j 06:46:56 ● | -12817 Apr 17 j 18:25:49 ○ Full | -12816 Aug 24 j 12:39:56 ● | -12814 Jan 01 j 10:28:40 ● New |
| -12819 Dec 17 j 09:38:24 ● New | -12817 Apr 25 j 13:36:22 ● | -12816 Sep 01 j 09:42:11 ○ Full | -12814 Jan 08 j 18:03:13 ● |
| -12819 Dec 25 j 03:51:54 ● | -12817 May 03 j 07:55:06 ● New | -12816 Sep 09 j 13:19:00 ● | -12814 Jan 16 j 19:55:51 ○ Full |
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| -12818 Jan 07 j 20:12:46 ● | -12817 May 17 j 07:30:34 ○ Full | -12816 Sep 23 j 02:18:58 ● | -12814 Jan 30 j 18:34:21 ● New |
| -12818 Jan 16 j 00:06:56 ● New | -12817 May 25 j 09:31:16 ● | -12816 Oct 01 j 04:43:23 ○ Full | -12814 Feb 07 j 10:47:37 ● |
| -12818 Jan 23 j 09:59:42 ● | -12817 Jun 01 j 19:50:23 ● New | -12816 Oct 09 j 02:23:41 ● | -12814 Feb 15 j 06:47:43 ○ Full |
| -12818 Jan 30 j 01:52:42 ○ Full | -12817 Jun 08 j 12:16:03 ● | -12816 Oct 15 j 17:20:15 ● New | -12814 Feb 22 j 04:42:54 ● |
| -12818 Feb 06 j 11:31:34 ● | -12817 Jun 16 j 00:05:42 ○ Full | -12816 Oct 22 j 17:49:40 ● | -12814 Mar 01 j 04:28:42 ● New |
| -12818 Feb 14 j 12:39:38 ● New | -12817 Jun 24 j 05:05:13 ● | -12816 Oct 30 j 22:14:57 ○ Full | -12814 Mar 09 j 04:03:59 ● |
| -12818 Feb 21 j 14:38:07 ● | -12817 Jul 01 j 07:27:23 ● New | -12816 Nov 07 j 11:21:24 ● | -12814 Mar 16 j 16:24:43 ○ Full |
| -12818 Feb 28 j 10:46:54 ○ Full | -12817 Jul 07 j 22:31:10 ● | -12816 Nov 14 j 02:44:18 ● New | -12814 Mar 23 j 09:31:23 ● |
| -12818 Mar 08 j 04:33:56 ● | -12817 Jul 15 j 19:18:25 ○ Full | -12816 Nov 21 j 10:34:58 ● | -12814 Mar 30 j 17:09:29 ● New |
| -12818 Mar 15 j 23:25:07 ● New | -12817 Jul 23 j 22:50:52 ● | -12816 Nov 29 j 13:04:15 ○ Full | -12814 Apr 07 j 21:03:05 ● |
| -12818 Mar 22 j 19:17:54 ● | -12817 Jul 30 j 18:40:31 ● New | -12816 Dec 06 j 17:20:13 ● | -12814 Apr 15 j 01:34:05 ○ Full |
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| -12818 Apr 06 j 22:38:44 ● | -12817 Aug 14 j 15:20:34 ○ Full | -12816 Dec 21 j 03:56:07 ● | -12814 Apr 29 j 08:52:41 ● New |
| -12818 Apr 14 j 09:05:21 ● New | -12817 Aug 22 j 13:38:42 ● | -12816 Dec 29 j 00:47:30 ○ Full | -12814 May 07 j 13:05:38 ● |
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| -12818 Apr 28 j 11:45:02 ○ Full | -12817 Sep 05 j 05:12:55 ● | -12815 Jan 11 j 22:24:40 ● New | -12814 May 21 j 02:31:03 ● |
| -12818 May 06 j 16:35:39 ● | -12817 Sep 13 j 10:18:45 ○ Full | -12815 Jan 19 j 21:08:59 ● | -12814 May 29 j 02:57:34 ● New |
| -12818 May 13 j 18:36:28 ● New | -12817 Sep 21 j 00:54:43 ● | -12815 Jan 27 j 09:54:58 ○ Full | -12814 Jun 06 j 03:39:59 ● |
| -12818 May 20 j 10:08:31 ● | -12817 Sep 27 j 16:09:13 ● New | -12815 Feb 03 j 02:22:22 ● | -12814 Jun 12 j 20:44:29 ○ Full |
| -12818 May 28 j 04:51:41 ○ Full | -12817 Oct 05 j 00:17:45 ● | -12815 Feb 10 j 10:00:53 ● New | -12814 Jun 19 j 17:03:07 ● |
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| -12818 Jun 12 j 04:43:38 ● New | -12817 Oct 20 j 08:54:51 ● | -12815 Feb 25 j 17:32:01 ○ Full | -12814 Jul 05 j 16:18:18 ● |

Attention, astronomical year style is used: The year -12814 in astronomical counting style is the year 12815 BCE in historical counting style.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12814 Jul 12 j 07:33:46 ○ Full | -12813 Nov 19 j 04:32:34 ● | -12811 Mar 27 j 16:57:57 ● New | -12810 Aug 04 j 16:28:48 ● |
| -12814 Jul 19 j 11:47:03 ● | -12813 Nov 26 j 10:23:36 ○ Full | -12811 Apr 03 j 10:50:27 ● | -12810 Aug 11 j 13:26:53 ● New |
| -12814 Jul 27 j 16:32:17 ● New | -12813 Dec 04 j 12:38:57 ● | -12811 Apr 11 j 13:34:14 ○ Full | -12810 Aug 19 j 08:16:54 ● |
| -12814 Aug 04 j 02:45:46 ● | -12813 Dec 11 j 19:39:58 ● New | -12811 Apr 19 j 09:32:53 ● | -12810 Aug 27 j 04:10:27 ○ Full |
| -12814 Aug 10 j 19:42:11 ○ Full | -12813 Dec 18 j 10:44:15 ● | -12811 Apr 26 j 01:00:58 ● New | -12810 Sep 03 j 00:33:33 ● |
| -12814 Aug 18 j 09:13:19 ● | -12813 Dec 25 j 23:55:48 ○ Full | -12811 May 03 j 01:20:51 ● | -12810 Sep 10 j 04:33:22 ● New |
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| -12814 Sep 24 j 23:38:16 ● New | -12812 Feb 01 j 16:07:04 ● | -12811 Jun 09 j 22:11:25 ○ Full | -12810 Oct 18 j 01:14:14 ● |
| -12814 Oct 01 j 18:42:35 ● | -12812 Feb 08 j 09:20:22 ● New | -12811 Jun 17 j 03:22:19 ● | -12810 Oct 25 j 02:54:29 ○ Full |
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| -12814 Nov 07 j 16:12:14 ○ Full | -12812 Mar 15 j 16:27:32 ● | -12811 Jul 23 j 13:58:33 ● New | -12810 Nov 30 j 04:27:18 ● |
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| -12814 Nov 29 j 10:40:32 ● | -12812 Apr 07 j 00:37:34 ● New | -12811 Aug 14 j 20:09:03 ● | -12810 Dec 22 j 18:22:55 ○ Full |
| -12814 Dec 07 j 07:55:28 ○ Full | -12812 Apr 14 j 08:31:01 ● | -12811 Aug 22 j 07:28:47 ● New | -12810 Dec 29 j 16:38:52 ● |
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| -12814 Dec 22 j 03:02:59 ● New | -12812 Apr 29 j 15:27:47 ● | -12811 Sep 06 j 15:33:04 ○ Full | -12809 Jan 14 j 11:00:41 ● |
| -12814 Dec 28 j 21:05:30 ● | -12812 May 06 j 11:03:34 ● New | -12811 Sep 13 j 06:16:48 ● | -12809 Jan 21 j 01:39:04 ○ Full |
| -12813 Jan 05 j 23:00:21 ○ Full | -12812 May 14 j 03:47:56 ● | -12811 Sep 21 j 02:06:23 ● New | -12809 Jan 28 j 06:47:47 ● |
| -12813 Jan 13 j 19:01:20 ● | -12812 May 22 j 00:38:34 ○ Full | -12811 Sep 29 j 05:42:33 ● | -12809 Feb 05 j 09:59:17 ● New |
| -12813 Jan 20 j 09:28:25 ● New | -12812 May 28 j 22:23:41 ● | -12811 Oct 06 j 01:46:18 ○ Full | -12809 Feb 12 j 16:19:21 ● |
| -12813 Jan 27 j 09:47:15 ● | -12812 Jun 05 j 00:14:37 ● New | -12811 Oct 12 j 18:25:20 ● | -12809 Feb 19 j 09:46:20 ○ Full |
| -12813 Feb 04 j 13:10:17 ○ Full | -12812 Jun 13 j 01:00:17 ● | -12811 Oct 20 j 20:15:06 ● New | -12809 Feb 26 j 22:58:45 ● |
| -12813 Feb 12 j 01:55:40 ● | -12812 Jun 20 j 13:16:34 ○ Full | -12811 Oct 28 j 18:58:56 ● | -12809 Mar 06 j 21:47:40 ● New |
| -12813 Feb 18 j 16:32:55 ● New | -12812 Jun 27 j 06:39:45 ● | -12811 Nov 04 j 10:27:42 ○ Full | -12809 Mar 13 j 20:55:06 ● |
| -12813 Feb 26 j 00:48:13 ● | -12812 Jul 04 j 16:31:31 ● New | -12811 Nov 11 j 08:34:11 ● | -12809 Mar 20 j 19:38:04 ○ Full |
| -12813 Mar 06 j 02:20:08 ○ Full | -12812 Jul 12 j 21:56:37 ● | -12811 Nov 19 j 12:43:27 ● New | -12809 Mar 28 j 16:48:45 ● |
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| -12813 Mar 27 j 17:54:13 ● | -12812 Aug 03 j 11:29:05 ● New | -12811 Dec 11 j 00:14:03 ● | -12809 Apr 19 j 08:07:03 ○ Full |
| -12813 Apr 04 j 14:29:43 ○ Full | -12812 Aug 11 j 16:27:33 ● | -12811 Dec 19 j 02:58:20 ● New | -12809 Apr 27 j 11:18:20 ● |
| -12813 Apr 11 j 12:02:44 ● | -12812 Aug 18 j 12:48:36 ○ Full | -12811 Dec 26 j 10:14:07 ● | -12809 May 04 j 17:57:31 ● New |
| -12813 Apr 18 j 13:02:42 ● New | -12812 Aug 25 j 05:54:59 ● | -12810 Jan 02 j 02:49:59 ○ Full | -12809 May 11 j 09:38:28 ● |
| -12813 Apr 26 j 12:32:44 ● | -12812 Sep 02 j 07:34:35 ● New | -12810 Jan 09 j 16:45:06 ● | -12809 May 18 j 23:48:05 ○ Full |
| -12813 May 04 j 01:45:17 ○ Full | -12812 Sep 10 j 07:18:44 ● | -12810 Jan 17 j 14:56:37 ● New | -12809 May 27 j 05:05:48 ● |
| -12813 May 10 j 18:16:08 ● | -12812 Sep 16 j 23:40:23 ○ Full | -12810 Jan 24 j 14:26:25 ● | -12809 Jun 03 j 03:58:09 ● New |
| -12813 May 18 j 03:40:33 ● New | -12812 Sep 23 j 21:20:22 ● | -12810 Jan 31 j 12:29:35 ○ Full | -12809 Jun 09 j 20:07:37 ● |
| -12813 May 26 j 07:44:10 ● | -12812 Oct 02 j 02:35:44 ● New | -12810 Feb 08 j 09:32:37 ● | -12809 Jun 17 j 18:25:39 ○ Full |
| -12813 Jun 02 j 12:24:58 ○ Full | -12812 Oct 09 j 18:20:27 ● | -12810 Feb 16 j 00:55:54 ● New | -12809 Jun 25 j 20:59:02 ● |
| -12813 Jun 09 j 03:12:04 ● | -12812 Oct 16 j 09:48:26 ○ Full | -12810 Feb 22 j 18:29:05 ● | -12809 Jul 02 j 14:41:37 ● New |
| -12813 Jun 16 j 21:07:49 ● New | -12812 Oct 23 j 14:46:49 ● | -12810 Mar 02 j 00:07:05 ○ Full | -12809 Jul 09 j 10:21:11 ● |
| -12813 Jun 25 j 02:00:11 ● | -12812 Oct 31 j 18:50:28 ● New | -12810 Mar 10 j 02:08:06 ● | -12809 Jul 17 j 14:31:26 ○ Full |
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| -12813 Jul 31 j 09:49:53 ○ Full | -12812 Dec 07 j 07:43:44 ● | -12810 Apr 15 j 17:35:28 ● New | -12809 Aug 23 j 21:02:14 ● |
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| -12813 Aug 29 j 21:15:46 ○ Full | -12811 Jan 05 j 12:22:20 ● | -12810 May 15 j 02:07:06 ● New | -12809 Sep 22 j 05:33:40 ● |
| -12813 Sep 06 j 02:33:22 ● | -12811 Jan 12 j 17:10:01 ○ Full | -12810 May 21 j 21:14:24 ● | -12809 Sep 29 j 02:35:02 ● New |
| -12813 Sep 14 j 07:00:10 ● New | -12811 Jan 20 j 19:43:40 ● | -12810 May 30 j 00:07:54 ○ Full | -12809 Oct 06 j 22:10:25 ● |
| -12813 Sep 21 j 15:33:18 ● | -12811 Jan 28 j 02:19:19 ● New | -12810 Jun 06 j 21:06:18 ● | -12809 Oct 14 j 16:19:51 ○ Full |
| -12813 Sep 28 j 09:12:27 ○ Full | -12811 Feb 03 j 17:28:46 ● | -12810 Jun 13 j 12:00:39 ● New | -12809 Oct 21 j 12:37:34 ● |
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| -12813 Oct 13 j 22:33:44 ● New | -12811 Feb 19 j 10:14:53 ● | -12810 Jun 28 j 18:46:18 ○ Full | -12809 Nov 05 j 17:54:06 ● |
| -12813 Oct 20 j 22:33:20 ● | -12811 Feb 26 j 09:41:06 ● New | -12810 Jul 06 j 07:37:04 ● | -12809 Nov 13 j 03:05:58 ○ Full |
| -12813 Oct 27 j 21:33:47 ○ Full | -12811 Mar 05 j 00:31:04 ● | -12810 Jul 12 j 23:47:30 ● New | -12809 Nov 19 j 19:11:42 ● |
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| -12813 Nov 12 j 10:36:51 ● New | -12811 Mar 20 j 22:45:51 ● | -12810 Jul 28 j 12:35:33 ○ Full | -12809 Dec 05 j 10:33:05 ● |

Attention, astronomical year style is used: The year -12809 in astronomical counting style is the year 12810 BCE in historical counting style.

| | | | |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| -12809 Dec 12 j 11:39:53 ○ Full | -12807 Apr 20 j 02:02:59 ● | -12806 Aug 27 j 21:09:42 ● New | -12804 Jan 04 j 18:11:01 ● |
| -12809 Dec 19 j 02:22:02 ● | -12807 Apr 26 j 16:34:24 ○ Full | -12806 Sep 03 j 15:12:46 ● | -12804 Jan 11 j 10:05:03 ● New |
| -12809 Dec 26 j 21:13:11 ● New | -12807 May 03 j 23:02:24 ● | -12806 Sep 10 j 23:48:34 ○ Full | -12804 Jan 18 j 06:33:14 ● |
| -12808 Jan 03 j 23:42:42 ● | -12807 May 12 j 02:17:32 ● New | -12806 Sep 19 j 04:31:06 ● | -12804 Jan 26 j 09:27:41 ○ Full |
| -12808 Jan 10 j 18:47:55 ○ Full | -12807 May 19 j 09:39:29 ● | -12806 Sep 26 j 08:53:06 ● New | -12804 Feb 03 j 02:32:44 ● |
| -12808 Jan 17 j 11:15:50 ● | -12807 May 26 j 03:34:48 ○ Full | -12806 Oct 03 j 00:29:18 ● | -12804 Feb 09 j 16:37:37 ● New |
| -12808 Jan 25 j 12:23:28 ● New | -12807 Jun 02 j 18:41:41 ● | -12806 Oct 10 j 17:19:29 ○ Full | -12804 Feb 16 j 20:15:39 ● |
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| -12808 Mar 16 j 13:37:36 ● | -12807 Jul 24 j 09:56:41 ○ Full | -12806 Nov 30 j 23:13:21 ● | -12804 Apr 08 j 10:43:02 ● New |
| -12808 Mar 24 j 16:44:48 ● New | -12807 Aug 01 j 13:59:45 ● | -12806 Dec 09 j 03:05:36 ○ Full | -12804 Apr 16 j 06:30:05 ● |
| -12808 Mar 31 j 23:54:59 ● | -12807 Aug 08 j 19:59:24 ● New | -12806 Dec 16 j 19:33:23 ● | -12804 Apr 24 j 00:11:28 ○ Full |
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| -12808 May 29 j 12:43:06 ● | -12807 Oct 06 j 16:52:54 ● New | -12805 Feb 13 j 06:32:36 ● | -12804 Jun 21 j 22:10:35 ○ Full |
| -12808 Jun 05 j 19:28:55 ○ Full | -12807 Oct 13 j 13:51:02 ● | -12805 Feb 20 j 02:48:45 ● New | -12804 Jun 28 j 13:27:31 ● |
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| -12808 Jun 21 j 06:09:00 ● New | -12807 Oct 29 j 11:29:09 ● | -12805 Mar 07 j 15:22:11 ○ Full | -12804 Jul 14 j 14:39:20 ● |
| -12808 Jun 27 j 21:32:40 ● | -12807 Nov 05 j 02:09:56 ● New | -12805 Mar 14 j 10:59:59 ● | -12804 Jul 21 j 08:57:03 ○ Full |
| -12808 Jul 05 j 13:37:18 ○ Full | -12807 Nov 12 j 05:39:58 ● | -12805 Mar 21 j 14:00:28 ● New | -12804 Jul 28 j 03:42:41 ● |
| -12808 Jul 13 j 18:30:49 ● | -12807 Nov 20 j 09:40:10 ○ Full | -12805 Mar 29 j 15:58:09 ● | -12804 Aug 05 j 06:44:37 ● New |
| -12808 Jul 20 j 17:43:11 ● New | -12807 Nov 27 j 18:43:07 ● | -12805 Apr 06 j 00:55:18 ○ Full | -12804 Aug 13 j 05:00:34 ● |
| -12808 Jul 27 j 09:24:28 ● | -12807 Dec 04 j 11:16:38 ● New | -12805 Apr 12 j 16:40:59 ● | -12804 Aug 19 j 20:03:30 ○ Full |
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| -12808 Sep 03 j 05:09:16 ○ Full | -12806 Jan 10 j 15:42:08 ● | -12805 May 19 j 21:31:04 ● New | -12804 Sep 25 j 16:23:41 ● |
| -12808 Sep 11 j 00:11:23 ● | -12806 Jan 18 j 09:13:22 ○ Full | -12805 May 28 j 00:41:39 ● | -12804 Oct 03 j 19:16:39 ● New |
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| -12808 Sep 24 j 18:33:16 ● | -12806 Feb 01 j 07:24:46 ● New | -12805 Jun 10 j 13:25:44 ● | -12804 Oct 17 j 19:25:48 ○ Full |
| -12808 Oct 02 j 22:57:42 ○ Full | -12806 Feb 09 j 08:34:30 ● | -12805 Jun 18 j 16:29:12 ● New | -12804 Oct 25 j 12:16:18 ● |
| -12808 Oct 10 j 09:40:53 ● | -12806 Feb 16 j 17:32:51 ○ Full | -12805 Jun 26 j 14:42:17 ● | -12804 Nov 02 j 08:58:28 ● New |
| -12808 Oct 17 j 01:45:45 ● New | -12806 Feb 23 j 08:58:29 ● | -12805 Jul 03 j 06:34:04 ○ Full | -12804 Nov 09 j 05:52:15 ● |
| -12808 Oct 24 j 13:41:55 ● | -12806 Mar 02 j 19:55:32 ● New | -12805 Jul 10 j 06:08:49 ● | -12804 Nov 16 j 07:39:32 ○ Full |
| -12808 Nov 01 j 14:00:34 ○ Full | -12806 Mar 11 j 00:17:47 ● | -12805 Jul 18 j 11:37:50 ● New | -12804 Nov 24 j 07:13:42 ● |
| -12808 Nov 08 j 16:16:10 ● | -12806 Mar 18 j 01:03:05 ○ Full | -12805 Jul 26 j 02:28:25 ● | -12804 Dec 01 j 19:19:09 ● New |
| -12808 Nov 15 j 12:47:54 ● New | -12806 Mar 24 j 16:04:57 ● | -12805 Aug 01 j 18:00:32 ○ Full | -12804 Dec 08 j 11:35:01 ● |
| -12808 Nov 23 j 08:30:37 ● | -12806 Apr 01 j 10:48:05 ● New | -12805 Aug 09 j 02:23:21 ● | -12804 Dec 15 j 20:30:18 ○ Full |
| -12808 Dec 01 j 02:02:52 ○ Full | -12806 Apr 09 j 14:16:33 ● | -12805 Aug 17 j 05:30:48 ● New | -12804 Dec 23 j 23:59:51 ● |
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| -12808 Dec 23 j 01:53:06 ● | -12806 May 01 j 03:49:05 ● New | -12805 Sep 08 j 00:08:27 ● | -12803 Jan 14 j 10:16:27 ○ Full |
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| -12807 Jan 28 j 18:43:12 ○ Full | -12806 Jun 07 j 12:44:45 ● | -12805 Oct 15 j 09:55:00 ● New | -12803 Feb 21 j 00:43:14 ● |
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| -12807 Feb 20 j 06:19:49 ● | -12806 Jun 29 j 15:27:51 ● New | -12805 Nov 06 j 15:34:15 ● | -12803 Mar 14 j 16:22:33 ○ Full |
| -12807 Feb 27 j 01:12:09 ○ Full | -12806 Jul 06 j 21:57:32 ● | -12805 Nov 13 j 19:53:01 ● New | -12803 Mar 22 j 09:15:22 ● |
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| -12807 Mar 21 j 17:09:58 ● | -12806 Jul 29 j 07:22:22 ● New | -12805 Dec 06 j 06:39:22 ● | -12803 Apr 13 j 07:34:58 ○ Full |
| -12807 Mar 28 j 08:04:55 ○ Full | -12806 Aug 05 j 06:34:31 ● | -12805 Dec 13 j 03:35:39 ● New | -12803 Apr 20 j 16:25:06 ● |
| -12807 Apr 04 j 06:37:42 ● | -12806 Aug 12 j 07:33:09 ○ Full | -12805 Dec 19 j 19:18:18 ● | -12803 Apr 27 j 09:35:55 ● New |
| -12807 Apr 12 j 10:27:43 ● New | -12806 Aug 20 j 07:41:32 ● | -12805 Dec 27 j 18:50:31 ○ Full | -12803 May 04 j 21:23:01 ● |

Attention, astronomical year style is used: The year -12803 in astronomical counting style is the year 12804 BCE in historical counting style.

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|---------------------------------|---------------------------------|
| -12803 May 12 j 21:59:09 ○ Full | -12802 Sep 20 j 01:32:51 ● |
| -12803 May 19 j 23:18:09 ● | -12802 Sep 27 j 01:17:55 ○ Full |
| -12803 May 26 j 21:26:38 ● New | -12802 Oct 03 j 16:20:37 ● |
| -12803 Jun 03 j 18:04:35 ● | -12802 Oct 11 j 15:08:03 ● New |
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| -12803 Jun 25 j 12:13:43 ● New | -12802 Nov 02 j 05:07:32 ● |
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| -12803 Sep 07 j 22:52:29 ○ Full | -12801 Jan 15 j 16:24:49 ● |
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| -12803 Oct 07 j 09:09:34 ○ Full | -12801 Feb 13 j 20:20:09 ● |
| -12803 Oct 14 j 09:43:05 ● | -12801 Feb 20 j 21:31:15 ○ Full |
| -12803 Oct 22 j 14:57:02 ● New | -12801 Feb 28 j 21:03:03 ● |
| -12803 Oct 30 j 02:50:36 ● | -12801 Mar 08 j 09:06:25 ● New |
| -12803 Nov 05 j 18:45:05 ○ Full | -12801 Mar 15 j 00:58:01 ● |
| -12803 Nov 13 j 03:25:19 ● | -12801 Mar 22 j 10:16:59 ○ Full |
| -12803 Nov 21 j 05:26:11 ● New | -12801 Mar 30 j 13:38:26 ● |
| -12803 Nov 28 j 09:17:04 ● | -12801 Apr 06 j 17:33:20 ● New |
| -12803 Dec 05 j 04:18:03 ○ Full | -12801 Apr 13 j 07:55:45 ● |
| -12803 Dec 12 j 21:31:30 ● | -12801 Apr 21 j 01:28:28 ○ Full |
| -12803 Dec 20 j 16:52:24 ● New | -12801 Apr 29 j 05:18:47 ● |
| -12803 Dec 27 j 14:06:15 ● | -12801 May 06 j 01:58:06 ● New |
| -12802 Jan 03 j 14:44:33 ○ Full | -12801 May 12 j 18:29:23 ● |
| -12802 Jan 11 j 14:49:03 ● | -12801 May 20 j 18:49:43 ○ Full |
| -12802 Jan 19 j 02:01:38 ● New | -12801 May 28 j 19:19:30 ● |
| -12802 Jan 25 j 18:40:12 ● | -12801 Jun 04 j 11:17:07 ● New |
| -12802 Feb 02 j 02:53:10 ○ Full | -12801 Jun 11 j 09:14:28 ● |
| -12802 Feb 10 j 06:28:53 ● | -12801 Jun 19 j 13:31:49 ○ Full |
| -12802 Feb 17 j 09:50:29 ● New | -12801 Jun 27 j 07:10:39 ● |
| -12802 Feb 24 j 00:27:26 ● | -12801 Jul 03 j 22:11:55 ● New |
| -12802 Mar 03 j 17:02:03 ○ Full | -12801 Jul 11 j 03:52:29 ● |
| -12802 Mar 11 j 20:14:51 ● | -12801 Jul 19 j 08:10:01 ○ Full |
| -12802 Mar 18 j 17:12:11 ● New | -12801 Jul 26 j 16:56:29 ● |
| -12802 Mar 25 j 08:55:52 ● | -12801 Aug 02 j 10:55:13 ● New |
| -12802 Apr 02 j 08:50:27 ○ Full | -12801 Aug 10 j 01:10:44 ● |
| -12802 Apr 10 j 08:13:27 ● | -12801 Aug 18 j 01:06:23 ○ Full |
| -12802 Apr 17 j 00:56:09 ● New | -12801 Aug 25 j 01:16:55 ● |
| -12802 Apr 23 j 21:17:28 ● | -12801 Sep 01 j 01:11:03 ● New |
| -12802 May 02 j 01:31:00 ○ Full | -12801 Sep 08 j 23:14:14 ● |
| -12802 May 09 j 18:38:54 ● | -12801 Sep 16 j 15:14:08 ○ Full |
| -12802 May 16 j 09:52:21 ● New | -12801 Sep 23 j 09:10:00 ● |
| -12802 May 23 j 14:01:32 ● | -12801 Sep 30 j 16:30:47 ● New |
| -12802 May 31 j 18:13:09 ○ Full | -12801 Oct 08 j 19:49:38 ● |
| -12802 Jun 08 j 03:48:22 ● | -12801 Oct 16 j 02:24:22 ○ Full |
| -12802 Jun 14 j 20:50:57 ● New | -12801 Oct 22 j 17:29:38 ● |
| -12802 Jun 22 j 10:26:49 ● | -12801 Oct 30 j 08:27:17 ● New |
| -12802 Jun 30 j 10:16:34 ○ Full | -12801 Nov 07 j 13:05:26 ● |
| -12802 Jul 07 j 12:09:00 ● | -12801 Nov 14 j 11:14:40 ○ Full |
| -12802 Jul 14 j 10:29:10 ● New | -12801 Nov 21 j 02:54:31 ● |
| -12802 Jul 22 j 08:41:30 ● | -12801 Nov 29 j 00:33:12 ● New |
| -12802 Jul 30 j 01:07:31 ○ Full | -12801 Dec 07 j 02:10:30 ● |
| -12802 Aug 05 j 20:25:25 ● | -12801 Dec 13 j 18:42:03 ○ Full |
| -12802 Aug 13 j 02:46:42 ● New | -12801 Dec 20 j 13:51:38 ● |
| -12802 Aug 21 j 06:24:02 ● | -12801 Dec 28 j 16:12:07 ● New |
| -12802 Aug 28 j 14:14:17 ○ Full | |
| -12802 Sep 04 j 05:33:26 ● | |
| -12802 Sep 11 j 20:49:34 ● New | |