

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 1

Attention, astronomical year style is used: The year -12700 in astronomical counting style is the year 12701 BCE in historical counting style.

-12700 Jan 01 j 12:03:45 ● New	-12699 Apr 26 j 01:08:43 ○	-12698 Aug 18 j 11:18:11 ○ Full	-12697 Dec 11 j 14:20:09 ○
-12700 Jan 09 j 08:57:41 ○	-12699 May 03 j 01:13:59 ○ Full	-12698 Aug 25 j 12:41:42 ○	-12697 Dec 19 j 08:47:22 ● New
-12700 Jan 17 j 00:24:43 ○ Full	-12699 May 09 j 16:14:42 ○	-12698 Sep 02 j 18:24:48 ● New	-12697 Dec 26 j 04:31:53 ○
-12700 Jan 23 j 19:04:11 ○	-12699 May 17 j 13:30:40 ● New	-12698 Sep 10 j 06:13:31 ○	-12696 Jan 02 j 07:02:23 ○ Full
-12700 Jan 30 j 23:08:21 ● New	-12699 May 25 j 16:37:19 ○	-12698 Sep 16 j 22:48:22 ○ Full	-12696 Jan 10 j 07:20:41 ○
-12700 Feb 08 j 01:27:03 ○	-12699 Jun 01 j 10:27:30 ○ Full	-12698 Sep 24 j 08:44:17 ○	-12696 Jan 17 j 17:54:40 ● New
-12700 Feb 15 j 08:51:35 ○ Full	-12699 Jun 08 j 05:15:43 ○	-12698 Oct 02 j 10:49:47 ● New	-12696 Jan 24 j 09:10:02 ○
-12700 Feb 21 j 23:59:47 ○	-12699 Jun 16 j 08:11:12 ● New	-12698 Oct 09 j 14:22:46 ○	-12696 Jan 31 j 19:36:25 ○ Full
-12700 Feb 29 j 12:21:35 ● New	-12699 Jun 24 j 05:59:07 ○	-12698 Oct 16 j 10:33:16 ○ Full	-12696 Feb 08 j 22:49:43 ○
-12700 Mar 08 j 16:24:57 ○	-12699 Jun 30 j 20:55:52 ○ Full	-12698 Oct 24 j 05:14:24 ○	-12696 Feb 16 j 01:17:22 ● New
-12700 Mar 15 j 16:33:50 ○ Full	-12699 Jul 07 j 22:19:12 ○	-12698 Oct 31 j 23:59:44 ● New	-12696 Feb 22 j 15:27:48 ○
-12700 Mar 22 j 07:04:43 ○	-12699 Jul 16 j 03:26:11 ● New	-12698 Nov 07 j 20:49:40 ○	-12696 Mar 01 j 09:35:33 ○ Full
-12700 Mar 30 j 03:40:40 ● New	-12699 Jul 23 j 16:56:25 ○	-12698 Nov 14 j 23:00:44 ○ Full	-12696 Mar 09 j 12:27:20 ○
-12700 Apr 07 j 05:44:26 ○	-12699 Jul 30 j 08:57:36 ○ Full	-12698 Nov 23 j 00:13:43 ○	-12696 Mar 16 j 08:02:50 ● New
-12700 Apr 14 j 00:19:47 ○ Full	-12699 Aug 06 j 18:33:39 ○	-12698 Nov 30 j 10:19:07 ● New	-12696 Mar 23 j 00:41:15 ○
-12700 Apr 20 j 17:42:03 ○	-12699 Aug 14 j 21:29:03 ● New	-12698 Dec 07 j 02:40:36 ○	-12696 Mar 31 j 00:57:20 ○ Full
-12700 Apr 28 j 20:26:29 ● New	-12699 Aug 22 j 01:52:58 ○	-12698 Dec 14 j 12:32:29 ○ Full	-12696 Apr 08 j 00:03:45 ○
-12700 May 06 j 17:28:26 ○	-12699 Aug 28 j 22:23:11 ○ Full	-12698 Dec 22 j 16:26:49 ○	-12696 Apr 14 j 15:25:34 ● New
-12700 May 13 j 08:56:33 ○ Full	-12699 Sep 05 j 16:21:09 ○	-12698 Dec 29 j 18:32:20 ● New	-12696 Apr 21 j 13:38:24 ○
-12700 May 20 j 08:42:12 ○	-12699 Sep 13 j 12:51:29 ● New	-12697 Jan 05 j 09:11:06 ○	-12696 Apr 29 j 17:22:29 ○ Full
-12700 May 28 j 13:43:27 ● New	-12699 Sep 20 j 09:41:25 ○	-12697 Jan 13 j 03:03:41 ○ Full	-12696 May 07 j 09:46:38 ○
-12700 Jun 05 j 03:42:20 ○	-12699 Sep 27 j 12:49:50 ○ Full	-12697 Jan 21 j 05:35:37 ○	-12696 May 14 j 00:32:15 ● New
-12700 Jun 11 j 19:11:56 ○ Full	-12699 Oct 05 j 13:35:01 ○	-12697 Jan 28 j 01:28:47 ● New	-12696 May 21 j 06:30:12 ○
-12700 Jun 19 j 03:52:20 ○	-12699 Oct 13 j 01:03:32 ● New	-12697 Feb 03 j 17:37:14 ○	-12696 May 29 j 10:07:00 ○ Full
-12700 Jun 27 j 06:38:48 ● New	-12699 Oct 19 j 17:20:38 ○	-12697 Feb 11 j 18:03:45 ○ Full	-12696 Jun 05 j 18:07:46 ○
-12700 Jul 04 j 12:40:16 ○	-12699 Oct 27 j 03:58:24 ○ Full	-12697 Feb 19 j 16:01:30 ○	-12696 Jun 12 j 12:06:02 ● New
-12700 Jul 11 j 07:46:29 ○ Full	-12699 Nov 04 j 08:13:17 ○	-12697 Feb 26 j 08:02:58 ● New	-12696 Jun 20 j 02:42:51 ○
-12700 Jul 19 j 01:43:21 ○	-12699 Nov 11 j 10:32:17 ● New	-12697 Mar 05 j 05:03:03 ○	-12696 Jun 28 j 02:08:29 ○ Full
-12700 Jul 26 j 22:27:08 ● New	-12699 Nov 18 j 01:39:55 ○	-12697 Mar 13 j 08:56:25 ○ Full	-12696 Jul 05 j 02:00:49 ○
-12700 Aug 02 j 20:56:08 ○	-12699 Nov 25 j 19:33:18 ○ Full	-12697 Mar 21 j 00:23:13 ○	-12696 Jul 12 j 02:16:12 ● New
-12700 Aug 09 j 22:53:32 ○ Full	-12699 Dec 03 j 23:00:46 ○	-12697 Mar 27 j 15:18:13 ● New	-12696 Jul 20 j 00:50:37 ○
-12700 Aug 17 j 23:57:55 ○	-12699 Dec 10 j 18:13:44 ● New	-12697 Apr 03 j 20:02:19 ○	-12696 Jul 27 j 16:32:47 ○ Full
-12700 Aug 25 j 12:28:03 ● New	-12699 Dec 17 j 11:17:35 ○	-12697 Apr 11 j 23:19:49 ○ Full	-12696 Aug 03 j 10:27:46 ○
-12700 Sep 01 j 05:23:21 ○	-12699 Dec 25 j 11:10:03 ○ Full	-12697 Apr 19 j 07:26:31 ○	-12696 Aug 10 j 18:40:23 ● New
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-12700 Sep 16 j 20:22:07 ○	-12698 Jan 09 j 01:08:36 ● New	-12697 May 03 j 14:20:01 ○	-12696 Aug 26 j 04:58:47 ○ Full
-12700 Sep 24 j 00:14:48 ● New	-12698 Jan 15 j 22:46:33 ○	-12697 May 11 j 13:10:02 ○ Full	-12696 Sep 01 j 20:18:05 ○
-12700 Sep 30 j 14:57:56 ○	-12698 Jan 24 j 02:10:33 ○ Full	-12697 May 18 j 14:04:53 ○	-12696 Sep 09 j 12:34:49 ● New
-12700 Oct 08 j 09:53:15 ○ Full	-12698 Jan 31 j 17:25:11 ○	-12697 May 25 j 12:27:22 ● New	-12696 Sep 17 j 17:47:26 ○
-12700 Oct 16 j 13:21:14 ○	-12698 Feb 07 j 08:13:04 ● New	-12697 Jun 02 j 10:48:19 ○	-12696 Sep 24 j 15:38:45 ○ Full
-12700 Oct 23 j 09:50:02 ● New	-12698 Feb 14 j 12:34:52 ○	-12697 Jun 10 j 02:28:27 ○ Full	-12696 Oct 01 j 07:53:43 ○
-12700 Oct 30 j 02:17:21 ○	-12698 Feb 22 j 15:56:58 ○ Full	-12697 Jun 16 j 21:22:30 ○	-12696 Oct 09 j 06:58:38 ● New
-12700 Nov 07 j 03:13:27 ○ Full	-12698 Mar 01 j 23:03:24 ○	-12697 Jun 24 j 03:55:24 ● New	-12696 Oct 17 j 08:39:58 ○
-12700 Nov 15 j 02:12:25 ○	-12698 Mar 08 j 16:20:39 ● New	-12697 Jul 02 j 07:45:00 ○	-12696 Oct 24 j 01:01:28 ○ Full
-12700 Nov 21 j 17:50:42 ● New	-12698 Mar 16 j 04:53:50 ○	-12697 Jul 09 j 15:08:01 ○ Full	-12696 Oct 30 j 21:12:12 ○
-12700 Nov 28 j 15:29:53 ○	-12698 Mar 24 j 04:14:09 ○ Full	-12697 Jul 16 j 06:28:38 ○	-12696 Nov 08 j 00:35:48 ● New
-12700 Dec 06 j 19:05:35 ○ Full	-12698 Mar 31 j 04:07:35 ○	-12697 Jul 23 j 22:17:33 ● New	-12696 Nov 15 j 19:06:35 ○
-12700 Dec 14 j 11:05:31 ○	-12698 Apr 07 j 02:26:18 ● New	-12697 Aug 01 j 03:20:51 ○	-12696 Nov 22 j 09:39:06 ○ Full
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-12700 Dec 28 j 06:20:03 ○	-12698 Apr 22 j 15:20:19 ○ Full	-12697 Aug 14 j 18:17:58 ○	-12696 Dec 07 j 16:12:28 ● New
-12699 Jan 05 j 09:04:13 ○ Full	-12698 Apr 29 j 09:59:01 ○	-12697 Aug 22 j 18:01:35 ● New	-12696 Dec 15 j 02:01:16 ○
-12699 Jan 12 j 16:55:18 ○	-12698 May 06 j 15:22:51 ● New	-12697 Aug 30 j 20:02:41 ○	-12696 Dec 21 j 18:06:16 ○ Full
-12699 Jan 19 j 09:15:37 ● New	-12698 May 14 j 18:39:00 ○	-12697 Sep 06 j 13:39:47 ○ Full	-12696 Dec 29 j 04:05:22 ○
-12699 Jan 26 j 22:22:51 ○	-12698 May 22 j 01:56:36 ○ Full	-12697 Sep 13 j 09:04:35 ○	-12695 Jan 06 j 05:07:16 ● New
-12699 Feb 03 j 21:05:51 ○ Full	-12698 May 28 j 17:50:20 ○	-12697 Sep 21 j 13:15:47 ● New	-12695 Jan 13 j 06:49:04 ○
-12699 Feb 10 j 21:06:40 ○	-12698 Jun 05 j 07:40:19 ● New	-12697 Sep 29 j 08:54:53 ○	-12695 Jan 20 j 03:05:12 ○ Full
-12699 Feb 17 j 18:45:09 ● New	-12698 Jun 13 j 13:18:18 ○	-12697 Oct 05 j 23:39:59 ○ Full	-12695 Jan 27 j 21:00:16 ○
-12699 Feb 25 j 15:13:10 ○	-12698 Jun 20 j 12:42:16 ○ Full	-12697 Oct 13 j 02:09:37 ○	-12695 Feb 04 j 15:28:47 ● New
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-12699 Mar 19 j 06:27:28 ● New	-12698 Jul 13 j 05:51:31 ○	-12697 Nov 04 j 09:28:51 ○ Full	-12695 Feb 26 j 14:04:08 ○
-12699 Mar 27 j 08:22:22 ○	-12698 Jul 19 j 23:52:35 ○ Full	-12697 Nov 11 j 20:19:17 ○	-12695 Mar 06 j 00:07:14 ● New
-12699 Apr 03 j 16:31:03 ○ Full	-12698 Jul 26 j 18:58:56 ○	-12697 Nov 19 j 21:07:15 ● New	-12695 Mar 12 j 16:07:09 ○
-12699 Apr 10 j 07:13:21 ○	-12698 Aug 03 j 23:12:00 ● New	-12697 Nov 27 j 00:00:06 ○	-12695 Mar 20 j 02:04:45 ○ Full
-12699 Apr 17 j 20:43:45 ● New	-12698 Aug 11 j 19:31:53 ○	-12697 Dec 03 j 19:45:55 ○ Full	-12695 Mar 28 j 06:24:13 ○

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 2

Attention, astronomical year style is used: The year -12695 in astronomical counting style is the year 12696 BCE in historical counting style.

-12695 Apr 04 j 08:11:08 ● New	-12694 Aug 12 j 11:36:40 ●	-12693 Dec 20 j 02:04:30 ○ Full	-12691 Apr 27 j 15:45:57 ●
-12695 Apr 10 j 23:24:46 ●	-12694 Aug 19 j 03:01:07 ● New	-12693 Dec 26 j 18:31:47 ●	-12691 May 04 j 08:40:47 ○ Full
-12695 Apr 18 j 17:26:26 ○ Full	-12694 Aug 26 j 10:58:30 ●	-12692 Jan 03 j 02:31:00 ● New	-12691 May 11 j 04:31:04 ●
-12695 Apr 26 j 21:15:36 ●	-12694 Sep 03 j 14:08:31 ○ Full	-12692 Jan 11 j 05:58:10 ●	-12691 May 19 j 08:53:46 ● New
-12695 May 03 j 16:43:16 ● New	-12694 Sep 10 j 20:53:37 ●	-12692 Jan 18 j 09:46:38 ○ Full	-12691 May 27 j 03:07:15 ●
-12695 May 10 j 10:03:02 ●	-12694 Sep 17 j 15:22:00 ● New	-12692 Jan 25 j 00:31:00 ●	-12691 Jun 02 j 18:11:34 ○ Full
-12695 May 18 j 11:11:25 ○ Full	-12694 Sep 25 j 08:07:41 ●	-12692 Feb 01 j 15:57:44 ● New	-12691 Jun 09 j 21:47:03 ●
-12695 May 26 j 10:16:29 ●	-12694 Oct 03 j 05:27:56 ○ Full	-12692 Feb 09 j 19:56:55 ●	-12691 Jun 18 j 02:24:16 ● New
-12695 Jun 02 j 02:24:15 ● New	-12694 Oct 10 j 04:06:42 ●	-12692 Feb 16 j 16:31:46 ○ Full	-12691 Jun 25 j 12:57:55 ●
-12695 Jun 09 j 00:48:56 ●	-12694 Oct 17 j 04:46:33 ● New	-12692 Feb 23 j 08:27:30 ●	-12691 Jul 02 j 05:38:30 ○ Full
-12695 Jun 17 j 05:59:35 ○ Full	-12694 Oct 25 j 04:23:15 ●	-12692 Mar 02 j 06:50:07 ● New	-12691 Jul 09 j 18:37:06 ●
-12695 Jun 24 j 21:28:40 ●	-12694 Nov 01 j 17:45:00 ○ Full	-12692 Mar 10 j 07:19:40 ●	-12691 Jul 17 j 19:06:23 ● New
-12695 Jul 01 j 13:30:13 ● New	-12694 Nov 08 j 10:27:44 ●	-12692 Mar 16 j 23:29:25 ○ Full	-12691 Jul 24 j 21:37:17 ●
-12695 Jul 08 j 19:44:26 ●	-12694 Nov 15 j 19:02:18 ● New	-12692 Mar 23 j 19:22:11 ●	-12691 Jul 31 j 19:28:40 ○ Full
-12695 Jul 17 j 00:05:31 ○ Full	-12694 Nov 23 j 22:17:53 ●	-12692 Mar 31 j 22:42:02 ● New	-12691 Aug 08 j 16:59:25 ●
-12695 Jul 24 j 07:10:03 ●	-12694 Dec 01 j 03:08:48 ○ Full	-12692 Apr 08 j 16:36:09 ●	-12691 Aug 16 j 10:12:49 ● New
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-12695 Aug 07 j 17:37:19 ●	-12694 Dec 15 j 09:44:47 ● New	-12692 Apr 22 j 10:00:54 ●	-12691 Aug 30 j 11:32:29 ○ Full
-12695 Aug 15 j 16:12:14 ○ Full	-12694 Dec 23 j 13:06:38 ●	-12692 Apr 30 j 14:40:34 ● New	-12691 Sep 07 j 14:31:31 ●
-12695 Aug 22 j 15:48:49 ●	-12694 Dec 30 j 10:24:01 ○ Full	-12692 May 08 j 00:35:22 ●	-12691 Sep 14 j 23:06:46 ● New
-12695 Aug 29 j 16:13:56 ● New	-12693 Jan 06 j 01:38:40 ●	-12692 May 14 j 17:29:06 ○ Full	-12691 Sep 21 j 14:30:42 ●
-12695 Sep 06 j 16:02:35 ●	-12693 Jan 14 j 00:31:36 ● New	-12692 May 22 j 04:32:00 ●	-12691 Sep 29 j 04:56:06 ○ Full
-12695 Sep 14 j 05:52:50 ○ Full	-12693 Jan 22 j 00:39:49 ●	-12692 May 30 j 05:54:43 ● New	-12691 Oct 07 j 09:17:52 ●
-12695 Sep 21 j 00:01:44 ●	-12693 Jan 28 j 16:39:53 ○ Full	-12692 Jun 06 j 08:11:52 ●	-12691 Oct 14 j 09:36:27 ● New
-12695 Sep 28 j 07:55:00 ● New	-12693 Feb 04 j 12:24:00 ●	-12692 Jun 13 j 05:47:21 ○ Full	-12691 Oct 21 j 00:34:04 ●
-12695 Oct 06 j 12:22:28 ●	-12693 Feb 12 j 15:08:25 ● New	-12692 Jun 21 j 01:56:08 ●	-12691 Oct 28 j 22:23:30 ○ Full
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-12695 Oct 20 j 08:32:28 ●	-12693 Feb 26 j 23:15:16 ○ Full	-12692 Jul 05 j 16:17:14 ●	-12691 Nov 12 j 18:05:38 ● New
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-12695 Nov 18 j 18:07:43 ●	-12693 Mar 28 j 07:24:29 ○ Full	-12692 Aug 04 j 01:35:48 ●	-12691 Dec 12 j 01:28:05 ● New
-12695 Nov 26 j 17:26:16 ● New	-12693 Apr 04 j 18:17:59 ●	-12692 Aug 11 j 14:40:05 ○ Full	-12691 Dec 19 j 02:07:59 ●
-12695 Dec 04 j 17:29:26 ●	-12693 Apr 12 j 19:03:51 ● New	-12692 Aug 19 j 20:17:43 ●	-12691 Dec 27 j 05:41:36 ○ Full
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-12695 Dec 26 j 09:05:58 ● New	-12693 May 04 j 13:06:16 ●	-12692 Sep 10 j 10:02:38 ○ Full	-12690 Jan 17 j 17:22:29 ●
-12694 Jan 03 j 02:27:31 ●	-12693 May 12 j 07:53:58 ● New	-12692 Sep 18 j 12:58:09 ●	-12690 Jan 25 j 18:43:33 ○ Full
-12694 Jan 09 j 17:13:02 ○ Full	-12693 May 19 j 03:38:28 ●	-12692 Sep 25 j 07:36:45 ● New	-12690 Feb 01 j 23:03:07 ●
-12694 Jan 16 j 19:03:17 ●	-12693 May 26 j 07:45:18 ○ Full	-12692 Oct 02 j 01:53:11 ●	-12690 Feb 08 j 17:21:59 ● New
-12694 Jan 24 j 22:59:26 ● New	-12693 Jun 03 j 09:23:02 ●	-12692 Oct 10 j 05:06:01 ○ Full	-12690 Feb 16 j 09:48:14 ●
-12694 Feb 01 j 08:49:15 ●	-12693 Jun 10 j 19:50:56 ● New	-12692 Oct 18 j 01:31:36 ●	-12690 Feb 24 j 06:00:30 ○ Full
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-12694 Mar 02 j 13:43:36 ●	-12693 Jul 10 j 07:07:59 ● New	-12692 Nov 16 j 10:21:52 ●	-12690 Mar 25 j 15:52:23 ○ Full
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-12694 Mar 17 j 04:07:54 ●	-12693 Jul 24 j 19:20:23 ○ Full	-12692 Nov 30 j 09:57:45 ●	-12690 Apr 08 j 16:52:14 ● New
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-12694 Mar 31 j 18:29:12 ●	-12693 Aug 08 j 18:06:32 ● New	-12692 Dec 15 j 16:24:45 ●	-12690 Apr 24 j 00:56:33 ○ Full
-12694 Apr 07 j 20:45:16 ○ Full	-12693 Aug 15 j 12:44:34 ●	-12692 Dec 22 j 10:50:32 ● New	-12690 Apr 30 j 15:24:36 ●
-12694 Apr 15 j 22:13:32 ●	-12693 Aug 23 j 15:18:20 ○ Full	-12692 Dec 30 j 03:24:36 ●	-12690 May 08 j 08:34:00 ● New
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-12694 Apr 30 j 00:33:14 ●	-12693 Sep 07 j 05:01:59 ● New	-12691 Jan 13 j 20:54:07 ●	-12690 May 23 j 10:03:05 ○ Full
-12694 May 07 j 11:34:53 ○ Full	-12693 Sep 14 j 05:32:18 ●	-12691 Jan 20 j 20:49:57 ● New	-12690 May 30 j 02:25:07 ●
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-12694 May 22 j 18:33:53 ● New	-12693 Sep 30 j 00:18:08 ●	-12691 Feb 05 j 08:26:30 ○ Full	-12690 Jun 15 j 03:55:13 ●
-12694 May 29 j 09:23:18 ●	-12693 Oct 06 j 15:58:53 ● New	-12691 Feb 12 j 01:15:35 ●	-12690 Jun 21 j 20:00:52 ○ Full
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-12694 Jun 21 j 04:54:08 ● New	-12693 Oct 29 j 07:44:14 ●	-12691 Mar 06 j 16:33:31 ○ Full	-12690 Jul 14 j 16:20:53 ●
-12694 Jun 27 j 22:06:50 ●	-12693 Nov 05 j 03:00:25 ● New	-12691 Mar 13 j 07:01:40 ●	-12690 Jul 21 j 07:19:41 ○ Full
-12694 Jul 06 j 00:49:40 ○ Full	-12693 Nov 12 j 19:06:25 ●	-12691 Mar 20 j 23:10:15 ● New	-12690 Jul 28 j 12:15:41 ●
-12694 Jul 13 j 23:34:46 ●	-12693 Nov 20 j 16:09:53 ○ Full	-12691 Mar 29 j 02:50:58 ●	-12690 Aug 05 j 16:59:53 ● New
-12694 Jul 20 j 15:37:36 ● New	-12693 Nov 27 j 13:21:29 ●	-12691 Apr 05 j 00:23:10 ○ Full	-12690 Aug 13 j 02:19:38 ●
-12694 Jul 27 j 14:58:47 ●	-12693 Dec 04 j 14:21:34 ● New	-12691 Apr 11 j 15:43:09 ●	-12690 Aug 19 j 20:00:51 ○ Full
-12694 Aug 04 j 20:15:09 ○ Full	-12693 Dec 12 j 13:27:22 ●	-12691 Apr 19 j 15:29:00 ● New	-12690 Aug 27 j 09:22:48 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 3

Attention, astronomical year style is used: The year -12690 in astronomical counting style is the year 12691 BCE in historical counting style.

-12690 Sep 04 j 09:52:48 ● New	-12688 Jan 12 j 02:44:23 ●	-12687 May 20 j 05:38:34 ○ Full	-12686 Sep 27 j 06:26:15 ●
-12690 Sep 11 j 10:31:50 ●	-12688 Jan 19 j 01:54:38 ● New	-12687 May 27 j 18:30:43 ●	-12686 Oct 04 j 16:06:50 ○ Full
-12690 Sep 18 j 09:45:50 ○ Full	-12688 Jan 25 j 16:44:47 ●	-12687 Jun 03 j 10:19:16 ● New	-12686 Oct 11 j 08:35:42 ●
-12690 Sep 26 j 06:59:00 ●	-12688 Feb 02 j 13:44:51 ○ Full	-12687 Jun 10 j 20:08:08 ●	-12686 Oct 18 j 20:02:08 ● New
-12690 Oct 03 j 23:35:49 ● New	-12688 Feb 10 j 14:37:59 ●	-12687 Jun 18 j 22:28:53 ○ Full	-12686 Oct 27 j 00:54:27 ●
-12690 Oct 10 j 17:57:04 ●	-12688 Feb 17 j 08:34:01 ● New	-12687 Jun 26 j 02:44:13 ●	-12686 Nov 03 j 02:13:52 ○ Full
-12690 Oct 18 j 00:15:31 ○ Full	-12688 Feb 24 j 02:23:55 ●	-12687 Jul 02 j 23:16:33 ● New	-12686 Nov 09 j 17:11:59 ●
-12690 Oct 26 j 02:58:32 ●	-12688 Mar 03 j 04:49:38 ○ Full	-12687 Jul 10 j 17:38:49 ●	-12686 Nov 17 j 12:38:00 ● New
-12690 Nov 02 j 10:12:27 ● New	-12688 Mar 11 j 00:12:37 ●	-12687 Jul 18 j 14:00:56 ○ Full	-12686 Nov 25 j 15:23:30 ●
-12690 Nov 09 j 01:32:54 ●	-12688 Mar 17 j 15:24:43 ● New	-12687 Jul 25 j 10:51:32 ●	-12686 Dec 02 j 10:30:45 ○ Full
-12690 Nov 16 j 15:18:54 ○ Full	-12688 Mar 24 j 15:31:22 ●	-12687 Aug 01 j 14:34:53 ● New	-12686 Dec 09 j 03:13:25 ●
-12690 Nov 24 j 19:41:46 ●	-12688 Apr 01 j 19:43:02 ○ Full	-12687 Aug 09 j 15:59:57 ●	-12686 Dec 17 j 04:46:39 ● New
-12690 Dec 01 j 18:30:54 ● New	-12688 Apr 09 j 08:07:32 ●	-12687 Aug 17 j 03:31:36 ○ Full	-12686 Dec 25 j 02:03:53 ●
-12690 Dec 08 j 10:06:14 ●	-12688 Apr 15 j 23:33:27 ● New	-12687 Aug 23 j 19:49:49 ●	-12686 Dec 31 j 17:36:09 ○ Full
-12690 Dec 16 j 06:43:11 ○ Full	-12688 Apr 23 j 08:19:46 ●	-12687 Aug 31 j 07:39:49 ● New	-12685 Jan 07 j 15:20:14 ●
-12690 Dec 24 j 08:28:07 ●	-12688 May 01 j 10:09:13 ○ Full	-12687 Sep 08 j 12:44:54 ●	-12685 Jan 15 j 19:33:16 ● New
-12690 Dec 31 j 01:34:08 ● New	-12688 May 08 j 15:07:59 ●	-12687 Sep 15 j 14:57:58 ○ Full	-12685 Jan 23 j 09:41:42 ●
-12689 Jan 06 j 20:16:22 ●	-12688 May 15 j 10:08:21 ● New	-12687 Sep 22 j 06:16:21 ●	-12685 Jan 30 j 00:26:52 ○ Full
-12689 Jan 14 j 22:00:52 ○ Full	-12688 May 23 j 04:05:31 ●	-12687 Sep 30 j 01:42:06 ● New	-12685 Feb 06 j 05:49:55 ●
-12689 Jan 22 j 17:39:00 ●	-12688 May 31 j 00:04:08 ○ Full	-12687 Oct 08 j 05:49:36 ●	-12685 Feb 14 j 08:38:56 ● New
-12689 Jan 29 j 08:22:32 ● New	-12688 Jun 06 j 22:09:14 ●	-12687 Oct 15 j 00:45:14 ○ Full	-12685 Feb 21 j 15:18:57 ●
-12689 Feb 05 j 08:38:40 ●	-12688 Jun 13 j 23:58:24 ● New	-12687 Oct 21 j 18:22:19 ●	-12685 Feb 28 j 08:15:35 ○ Full
-12689 Feb 13 j 12:32:42 ○ Full	-12688 Jun 22 j 01:16:19 ●	-12687 Oct 29 j 19:37:28 ● New	-12685 Mar 07 j 22:27:36 ●
-12689 Feb 21 j 00:16:19 ●	-12688 Jun 29 j 13:21:03 ○ Full	-12687 Nov 06 j 18:23:22 ●	-12685 Mar 15 j 20:20:07 ● New
-12689 Feb 27 j 15:50:59 ● New	-12688 Jul 06 j 06:17:04 ●	-12687 Nov 13 j 09:28:00 ○ Full	-12685 Mar 22 j 20:07:33 ●
-12689 Mar 06 j 23:38:25 ●	-12688 Jul 13 j 17:03:05 ● New	-12687 Nov 20 j 08:03:26 ●	-12685 Mar 29 j 18:18:26 ○ Full
-12689 Mar 15 j 01:47:47 ○ Full	-12688 Jul 21 j 21:58:33 ●	-12687 Nov 28 j 12:12:12 ● New	-12685 Apr 06 j 16:28:59 ●
-12689 Mar 22 j 05:39:05 ●	-12688 Jul 29 j 01:43:58 ○ Full	-12687 Dec 06 j 02:52:58 ●	-12685 Apr 14 j 07:10:10 ● New
-12689 Mar 29 j 00:53:06 ● New	-12688 Aug 04 j 16:35:19 ●	-12687 Dec 12 j 17:42:12 ○ Full	-12685 Apr 21 j 01:29:08 ●
-12689 Apr 05 j 17:12:53 ●	-12688 Aug 12 j 12:16:22 ● New	-12687 Dec 19 j 23:11:40 ●	-12685 Apr 28 j 07:31:56 ○ Full
-12689 Apr 13 j 13:43:40 ○ Full	-12688 Aug 20 j 16:25:11 ●	-12687 Dec 28 j 02:27:21 ● New	-12685 May 06 j 10:54:47 ●
-12689 Apr 20 j 11:08:32 ●	-12688 Aug 27 j 12:58:29 ○ Full	-12686 Jan 04 j 08:32:05 ●	-12685 May 13 j 17:39:54 ● New
-12689 Apr 27 j 12:23:14 ● New	-12688 Sep 03 j 05:41:16 ●	-12686 Jan 11 j 02:07:52 ○ Full	-12685 May 20 j 08:51:23 ●
-12689 May 05 j 12:32:53 ●	-12688 Sep 11 j 07:50:47 ● New	-12686 Jan 18 j 15:33:33 ●	-12685 May 28 j 00:04:49 ○ Full
-12689 May 13 j 00:48:23 ○ Full	-12688 Sep 19 j 07:18:23 ●	-12686 Jan 26 j 14:05:33 ● New	-12685 Jun 05 j 04:43:05 ●
-12689 May 19 j 18:00:08 ●	-12688 Sep 25 j 23:08:55 ○ Full	-12686 Feb 02 j 12:51:09 ●	-12685 Jun 12 j 04:08:26 ● New
-12689 May 27 j 03:05:29 ● New	-12688 Oct 02 j 21:24:26 ●	-12686 Feb 09 j 11:33:51 ○ Full	-12685 Jun 18 j 19:34:07 ●
-12689 Jun 04 j 08:05:50 ●	-12688 Oct 11 j 02:05:51 ● New	-12686 Feb 17 j 08:39:37 ●	-12685 Jun 26 j 19:03:09 ○ Full
-12689 Jun 11 j 11:41:53 ○ Full	-12688 Oct 18 j 18:09:41 ●	-12686 Feb 24 j 23:36:45 ● New	-12685 Jul 04 j 20:52:59 ●
-12689 Jun 18 j 03:17:56 ●	-12688 Oct 25 j 08:43:39 ○ Full	-12686 Mar 03 j 17:20:40 ●	-12685 Jul 11 j 14:46:51 ● New
-12689 Jun 25 j 21:03:59 ● New	-12688 Nov 01 j 14:49:14 ●	-12686 Mar 10 j 22:55:12 ○ Full	-12685 Jul 18 j 10:21:17 ●
-12689 Jul 04 j 02:09:52 ●	-12688 Nov 09 j 17:57:26 ● New	-12686 Mar 19 j 01:40:59 ●	-12685 Jul 26 j 14:48:49 ○ Full
-12689 Jul 10 j 22:49:55 ○ Full	-12688 Nov 17 j 01:27:50 ●	-12686 Mar 26 j 08:01:47 ● New	-12685 Aug 03 j 10:31:05 ●
-12689 Jul 17 j 15:47:16 ●	-12688 Nov 23 j 18:24:38 ○ Full	-12686 Apr 01 j 23:24:34 ●	-12685 Aug 10 j 01:47:37 ● New
-12689 Jul 25 j 17:10:36 ● New	-12688 Dec 01 j 08:43:51 ●	-12686 Apr 09 j 12:57:15 ○ Full	-12685 Aug 17 j 04:49:56 ●
-12689 Aug 02 j 17:32:49 ●	-12688 Dec 09 j 06:59:32 ● New	-12686 Apr 17 j 17:42:43 ●	-12685 Aug 25 j 09:40:02 ○ Full
-12689 Aug 09 j 10:11:11 ○ Full	-12688 Dec 16 j 06:26:20 ●	-12686 Apr 24 j 16:27:17 ● New	-12685 Sep 01 j 21:11:25 ●
-12689 Aug 16 j 07:42:27 ●	-12688 Dec 23 j 04:51:44 ○ Full	-12686 May 01 j 08:17:24 ●	-12685 Sep 08 j 13:28:23 ● New
-12689 Aug 24 j 13:14:14 ● New	-12688 Dec 31 j 02:09:36 ●	-12686 May 09 j 05:47:33 ○ Full	-12685 Sep 16 j 01:26:29 ●
-12689 Sep 01 j 05:47:20 ●	-12687 Jan 07 j 17:18:38 ● New	-12686 May 17 j 08:04:37 ●	-12685 Sep 24 j 02:19:33 ○ Full
-12689 Sep 07 j 21:31:30 ○ Full	-12687 Jan 14 j 10:41:02 ●	-12686 May 24 j 01:44:03 ● New	-12685 Oct 01 j 05:13:31 ●
-12689 Sep 15 j 02:30:28 ●	-12687 Jan 21 j 16:32:59 ○ Full	-12686 May 30 j 20:58:14 ●	-12685 Oct 08 j 02:04:19 ● New
-12689 Sep 23 j 07:07:40 ● New	-12687 Jan 29 j 18:28:44 ●	-12686 Jun 08 j 00:31:57 ○ Full	-12685 Oct 15 j 22:07:12 ●
-12689 Sep 30 j 15:05:10 ●	-12687 Feb 06 j 01:29:49 ● New	-12686 Jun 15 j 20:31:33 ●	-12685 Oct 23 j 16:03:14 ○ Full
-12689 Oct 07 j 08:50:48 ○ Full	-12687 Feb 12 j 15:50:47 ●	-12686 Jun 22 j 12:16:22 ● New	-12685 Oct 30 j 11:38:29 ●
-12689 Oct 14 j 22:44:17 ●	-12687 Feb 20 j 05:43:43 ○ Full	-12686 Jun 29 j 13:53:55 ●	-12685 Nov 06 j 15:36:28 ● New
-12689 Oct 22 j 21:48:49 ● New	-12687 Feb 28 j 09:16:09 ●	-12686 Jul 07 j 19:26:01 ○ Full	-12685 Nov 14 j 17:09:04 ●
-12689 Oct 29 j 22:06:55 ●	-12687 Mar 07 j 08:31:33 ● New	-12686 Jul 15 j 07:09:49 ●	-12685 Nov 22 j 02:43:28 ○ Full
-12689 Nov 05 j 20:33:31 ○ Full	-12687 Mar 13 j 23:23:21 ●	-12686 Jul 22 j 00:08:45 ● New	-12685 Nov 28 j 17:47:09 ●
-12689 Nov 13 j 18:27:11 ●	-12687 Mar 21 j 20:28:41 ○ Full	-12686 Jul 29 j 10:30:24 ●	-12685 Dec 06 j 05:49:56 ● New
-12689 Nov 21 j 09:22:34 ● New	-12687 Mar 29 j 22:13:28 ●	-12686 Aug 06 j 12:47:51 ○ Full	-12685 Dec 14 j 09:30:10 ●
-12689 Nov 28 j 03:53:39 ●	-12687 Apr 05 j 15:35:42 ● New	-12686 Aug 13 j 16:20:12 ●	-12685 Dec 21 j 10:50:07 ○ Full
-12689 Dec 05 j 09:11:57 ○ Full	-12687 Apr 12 j 10:23:35 ●	-12686 Aug 20 j 13:22:52 ● New	-12685 Dec 28 j 00:57:54 ●
-12689 Dec 13 j 12:02:03 ●	-12687 Apr 20 j 12:38:14 ○ Full	-12686 Aug 28 j 08:54:27 ●	-12684 Jan 04 j 20:24:33 ● New
-12689 Dec 20 j 18:28:11 ● New	-12687 Apr 28 j 09:13:37 ●	-12686 Sep 05 j 03:43:36 ○ Full	-12684 Jan 12 j 22:45:03 ●
-12689 Dec 27 j 09:39:41 ●	-12687 May 04 j 23:53:28 ● New	-12686 Sep 12 j 00:34:48 ●	-12684 Jan 19 j 17:23:08 ○ Full
-12688 Jan 03 j 23:00:45 ○ Full	-12687 May 12 j 01:22:27 ●	-12686 Sep 19 j 04:03:32 ● New	-12684 Jan 26 j 10:12:42 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 4

Attention, astronomical year style is used: The year -12684 in astronomical counting style is the year 12685 BCE in historical counting style.

-12684 Feb 03 j 11:05:00 ● New	-12683 Jun 11 j 18:50:01 ●	-12682 Oct 19 j 17:29:11 ○ Full	-12680 Feb 25 j 19:02:07 ●
-12684 Feb 11 j 08:58:03 ●	-12683 Jun 19 j 17:23:39 ● New	-12682 Oct 27 j 21:04:20 ●	-12680 Mar 04 j 22:43:40 ○ Full
-12684 Feb 17 j 23:38:56 ○ Full	-12683 Jun 26 j 16:49:16 ●	-12682 Nov 03 j 18:11:43 ● New	-12680 Mar 12 j 07:00:31 ●
-12684 Feb 24 j 22:10:57 ●	-12683 Jul 03 j 17:19:19 ○ Full	-12682 Nov 10 j 10:10:26 ●	-12680 Mar 18 j 23:53:46 ● New
-12684 Mar 04 j 01:40:02 ● New	-12683 Jul 11 j 17:04:20 ●	-12682 Nov 18 j 10:16:54 ○ Full	-12680 Mar 26 j 11:23:33 ●
-12684 Mar 11 j 16:41:18 ●	-12683 Jul 19 j 07:07:27 ● New	-12682 Nov 26 j 09:51:06 ●	-12680 Apr 03 j 11:34:40 ○ Full
-12684 Mar 18 j 06:55:47 ○ Full	-12683 Jul 26 j 01:28:18 ●	-12682 Dec 03 j 01:48:02 ● New	-12680 Apr 10 j 12:29:21 ●
-12684 Mar 25 j 13:08:16 ●	-12683 Aug 02 j 09:46:01 ○ Full	-12682 Dec 09 j 22:35:20 ●	-12680 Apr 17 j 10:08:00 ● New
-12684 Apr 02 j 15:55:24 ● New	-12683 Aug 10 j 14:39:25 ●	-12682 Dec 18 j 01:49:42 ○ Full	-12680 Apr 25 j 06:11:41 ●
-12684 Apr 09 j 22:52:32 ●	-12683 Aug 17 j 19:37:13 ● New	-12682 Dec 25 j 18:45:49 ●	-12680 May 02 j 23:20:17 ○ Full
-12684 Apr 16 j 16:20:13 ○ Full	-12683 Aug 24 j 11:28:44 ●	-12681 Jan 01 j 08:51:54 ● New	-12680 May 09 j 18:41:39 ●
-12684 Apr 24 j 06:55:40 ●	-12683 Sep 01 j 04:22:38 ○ Full	-12681 Jan 08 j 12:48:04 ●	-12680 May 16 j 23:16:40 ● New
-12684 May 02 j 05:31:52 ● New	-12683 Sep 09 j 09:18:19 ●	-12681 Jan 16 j 15:46:02 ○ Full	-12680 May 25 j 02:10:23 ●
-12684 May 09 j 04:48:40 ●	-12683 Sep 16 j 06:52:10 ● New	-12681 Jan 24 j 00:42:07 ●	-12680 Jun 01 j 10:33:25 ○ Full
-12684 May 16 j 04:35:09 ○ Full	-12683 Sep 22 j 23:18:37 ●	-12681 Jan 30 j 16:33:32 ● New	-12680 Jun 08 j 02:45:57 ●
-12684 May 24 j 02:52:24 ●	-12683 Sep 30 j 23:37:50 ○ Full	-12681 Feb 07 j 04:32:50 ●	-12680 Jun 15 j 15:46:52 ● New
-12684 May 31 j 18:14:12 ● New	-12683 Oct 08 j 23:53:49 ●	-12681 Feb 15 j 04:01:43 ○ Full	-12680 Jun 23 j 21:31:12 ●
-12684 Jun 07 j 11:53:45 ●	-12683 Oct 15 j 16:49:03 ● New	-12681 Feb 22 j 05:02:43 ●	-12680 Jun 30 j 21:46:04 ○ Full
-12684 Jun 14 j 19:52:06 ○ Full	-12683 Oct 22 j 13:10:29 ●	-12681 Mar 01 j 01:54:24 ● New	-12680 Jul 07 j 13:36:08 ●
-12684 Jun 22 j 23:35:01 ●	-12683 Oct 30 j 17:35:51 ○ Full	-12681 Mar 08 j 21:29:06 ●	-12680 Jul 15 j 11:07:16 ● New
-12684 Jun 30 j 06:02:58 ● New	-12683 Nov 07 j 10:26:56 ●	-12681 Mar 16 j 14:46:24 ○ Full	-12680 Jul 23 j 14:37:16 ●
-12684 Jul 06 j 21:20:10 ●	-12683 Nov 14 j 01:40:23 ● New	-12681 Mar 23 j 09:25:21 ●	-12680 Jul 30 j 09:07:31 ○ Full
-12684 Jul 14 j 13:48:41 ○ Full	-12683 Nov 21 j 04:53:53 ●	-12681 Mar 30 j 13:38:21 ● New	-12680 Aug 06 j 03:42:18 ●
-12684 Jul 22 j 19:04:23 ●	-12683 Nov 29 j 08:57:02 ○ Full	-12681 Apr 07 j 15:07:12 ●	-12680 Aug 14 j 07:31:16 ● New
-12684 Jul 29 j 17:14:22 ● New	-12683 Dec 06 j 17:41:22 ●	-12681 Apr 15 j 00:25:47 ○ Full	-12680 Aug 22 j 04:35:08 ●
-12684 Aug 05 j 09:46:20 ●	-12683 Dec 13 j 10:06:55 ● New	-12681 Apr 21 j 15:29:07 ●	-12680 Aug 28 j 20:25:27 ○ Full
-12684 Aug 13 j 09:26:03 ○ Full	-12683 Dec 20 j 21:50:57 ●	-12681 Apr 29 j 04:06:48 ● New	-12680 Sep 04 j 20:56:49 ●
-12684 Aug 21 j 11:28:35 ●	-12683 Dec 28 j 21:26:09 ○ Full	-12681 May 07 j 08:38:16 ●	-12680 Sep 13 j 02:39:29 ● New
-12684 Aug 28 j 04:07:19 ● New	-12682 Jan 04 j 22:43:54 ●	-12681 May 14 j 09:41:28 ○ Full	-12680 Sep 20 j 15:17:50 ●
-12684 Sep 04 j 01:04:48 ●	-12682 Jan 11 j 19:11:04 ● New	-12681 May 21 j 00:38:24 ●	-12680 Sep 27 j 07:30:52 ○ Full
-12684 Sep 12 j 05:08:28 ○ Full	-12682 Jan 19 j 15:05:26 ●	-12681 May 28 j 21:14:11 ● New	-12680 Oct 04 j 16:21:50 ●
-12684 Sep 19 j 23:54:19 ●	-12682 Jan 27 j 07:35:58 ○ Full	-12681 Jun 06 j 00:55:30 ●	-12680 Oct 12 j 18:54:15 ● New
-12684 Sep 26 j 14:52:14 ● New	-12682 Feb 03 j 02:55:15 ●	-12681 Jun 12 j 19:21:47 ○ Full	-12680 Oct 19 j 23:14:14 ●
-12684 Oct 03 j 18:31:54 ●	-12682 Feb 10 j 05:56:45 ● New	-12681 Jun 19 j 13:43:05 ●	-12680 Oct 26 j 18:39:19 ○ Full
-12684 Oct 11 j 23:04:03 ○ Full	-12682 Feb 18 j 07:44:01 ●	-12681 Jun 27 j 16:18:20 ● New	-12680 Nov 03 j 12:16:06 ●
-12684 Oct 19 j 08:40:27 ●	-12682 Feb 25 j 16:17:43 ○ Full	-12681 Jul 05 j 14:57:12 ●	-12680 Nov 11 j 07:51:52 ● New
-12684 Oct 26 j 01:33:48 ● New	-12682 Mar 04 j 07:45:33 ●	-12681 Jul 12 j 06:04:52 ○ Full	-12680 Nov 18 j 05:18:24 ●
-12684 Nov 02 j 13:06:53 ●	-12682 Mar 11 j 19:05:11 ● New	-12681 Jul 19 j 06:42:16 ●	-12680 Nov 25 j 06:26:03 ○ Full
-12684 Nov 10 j 13:51:08 ○ Full	-12682 Mar 19 j 23:12:56 ●	-12681 Jul 27 j 11:52:44 ● New	-12680 Dec 03 j 06:52:32 ●
-12684 Nov 17 j 14:53:30 ●	-12682 Mar 27 j 00:21:58 ○ Full	-12681 Aug 04 j 02:17:13 ●	-12680 Dec 10 j 18:00:22 ● New
-12684 Nov 24 j 12:23:28 ● New	-12682 Apr 02 j 14:48:26 ●	-12681 Aug 10 j 18:04:00 ○ Full	-12680 Dec 17 j 10:41:19 ●
-12684 Dec 02 j 07:42:16 ●	-12682 Apr 10 j 10:36:43 ● New	-12681 Aug 18 j 02:42:05 ●	-12680 Dec 24 j 19:21:45 ○ Full
-12684 Dec 10 j 01:12:43 ○ Full	-12682 Apr 18 j 13:17:20 ●	-12681 Aug 26 j 06:04:24 ● New	-12679 Jan 01 j 23:01:35 ●
-12684 Dec 16 j 19:56:45 ●	-12682 Apr 25 j 08:33:32 ○ Full	-12681 Sep 02 j 11:16:27 ●	-12679 Jan 09 j 02:07:17 ● New
-12684 Dec 23 j 23:47:33 ● New	-12682 May 02 j 01:28:11 ●	-12681 Sep 09 j 07:08:06 ○ Full	-12679 Jan 15 j 16:43:21 ●
-12683 Jan 01 j 01:09:34 ●	-12682 May 10 j 03:50:19 ● New	-12681 Sep 17 j 00:06:47 ●	-12679 Jan 23 j 09:31:02 ○ Full
-12683 Jan 08 j 09:50:51 ○ Full	-12682 May 18 j 01:49:49 ●	-12681 Sep 24 j 21:23:19 ● New	-12679 Jan 31 j 12:24:45 ●
-12683 Jan 15 j 01:11:46 ●	-12682 May 24 j 17:34:28 ○ Full	-12681 Oct 01 j 18:48:46 ●	-12679 Feb 07 j 09:04:02 ● New
-12683 Jan 22 j 12:20:56 ● New	-12682 May 31 j 16:34:54 ●	-12681 Oct 08 j 20:58:41 ○ Full	-12679 Feb 14 j 00:45:42 ●
-12683 Jan 30 j 16:33:03 ●	-12682 Jun 08 j 21:42:41 ● New	-12681 Oct 16 j 20:56:56 ●	-12679 Feb 22 j 00:29:50 ○ Full
-12683 Feb 06 j 16:57:20 ○ Full	-12682 Jun 16 j 12:44:55 ●	-12681 Oct 24 j 09:22:37 ● New	-12679 Mar 01 j 23:19:07 ●
-12683 Feb 13 j 07:52:38 ●	-12682 Jun 23 j 04:06:24 ○ Full	-12681 Oct 31 j 01:56:59 ●	-12679 Mar 08 j 15:45:22 ● New
-12683 Feb 21 j 02:28:04 ● New	-12682 Jun 30 j 11:52:37 ●	-12681 Nov 07 j 11:25:24 ○ Full	-12679 Mar 15 j 11:57:52 ●
-12683 Mar 01 j 05:27:02 ●	-12682 Jul 08 j 15:10:32 ● New	-12681 Nov 15 j 15:19:25 ●	-12679 Mar 23 j 15:42:21 ○ Full
-12683 Mar 07 j 23:46:34 ○ Full	-12682 Jul 15 j 22:07:53 ●	-12681 Nov 22 j 18:34:31 ● New	-12679 Mar 31 j 08:17:09 ●
-12683 Mar 14 j 17:06:04 ●	-12682 Jul 22 j 16:43:45 ○ Full	-12681 Nov 29 j 09:36:49 ●	-12679 Apr 06 j 23:13:05 ● New
-12683 Mar 22 j 18:02:37 ● New	-12682 Jul 30 j 09:47:10 ●	-12681 Dec 07 j 02:23:26 ○ Full	-12679 Apr 14 j 02:58:05 ●
-12683 Mar 30 j 16:01:46 ●	-12682 Aug 07 j 07:19:01 ● New	-12681 Dec 15 j 06:04:08 ●	-12679 Apr 22 j 06:41:08 ○ Full
-12683 Apr 06 j 07:20:36 ○ Full	-12682 Aug 14 j 06:27:57 ●	-12681 Dec 22 j 01:59:57 ● New	-12679 Apr 29 j 15:57:15 ●
-12683 Apr 13 j 05:48:28 ●	-12682 Aug 21 j 07:36:15 ○ Full	-12681 Dec 28 j 18:34:33 ●	-12679 May 06 j 08:34:40 ● New
-12683 Apr 21 j 10:21:18 ● New	-12682 Aug 29 j 07:58:20 ●	-12680 Jan 05 j 17:38:14 ○ Full	-12679 May 13 j 21:32:09 ●
-12683 Apr 29 j 00:54:06 ●	-12682 Sep 05 j 21:23:09 ● New	-12680 Jan 13 j 17:02:46 ●	-12679 May 21 j 21:13:02 ○ Full
-12683 May 05 j 16:25:28 ○ Full	-12682 Sep 12 j 14:38:07 ●	-12680 Jan 20 j 08:43:28 ● New	-12679 May 28 j 23:05:32 ●
-12683 May 12 j 22:30:59 ●	-12682 Sep 20 j 00:12:57 ○ Full	-12680 Jan 27 j 05:31:16 ●	-12679 Jun 04 j 20:49:57 ● New
-12683 May 21 j 02:23:26 ● New	-12682 Sep 28 j 04:13:58 ●	-12680 Feb 04 j 08:37:44 ○ Full	-12679 Jun 12 j 18:27:21 ●
-12683 May 28 j 08:53:10 ●	-12682 Oct 05 j 08:57:51 ● New	-12680 Feb 12 j 00:58:04 ●	-12679 Jun 20 j 11:09:11 ○ Full
-12683 Jun 04 j 03:35:54 ○ Full	-12682 Oct 11 j 23:37:32 ●	-12680 Feb 18 j 15:43:29 ● New	-12679 Jun 27 j 06:40:08 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 5

Attention, astronomical year style is used: The year -12679 in astronomical counting style is the year 12680 BCE in historical counting style.

-12679 Jul 04 j 12:24:23 ● New	-12678 Nov 11 j 04:49:17 ●	-12676 Mar 19 j 16:40:02 ○ Full	-12675 Jul 27 j 07:44:53 ●
-12679 Jul 12 j 15:52:04 ●	-12678 Nov 19 j 07:40:53 ● New	-12676 Mar 27 j 10:37:02 ●	-12675 Aug 04 j 03:41:00 ○ Full
-12679 Jul 20 j 00:13:25 ○ Full	-12678 Nov 27 j 03:00:34 ●	-12676 Apr 04 j 05:36:53 ● New	-12675 Aug 12 j 08:05:27 ●
-12679 Jul 26 j 15:46:07 ●	-12678 Dec 03 j 17:32:21 ○ Full	-12676 Apr 11 j 02:50:55 ●	-12675 Aug 19 j 03:18:59 ● New
-12679 Aug 03 j 06:42:48 ● New	-12678 Dec 10 j 18:52:00 ●	-12676 Apr 18 j 04:17:11 ○ Full	-12675 Aug 25 j 21:28:44 ●
-12679 Aug 11 j 11:48:20 ●	-12678 Dec 18 j 23:04:10 ● New	-12676 Apr 26 j 05:14:14 ●	-12675 Sep 02 j 23:29:23 ○ Full
-12679 Aug 18 j 12:05:49 ○ Full	-12678 Dec 26 j 09:53:47 ●	-12676 May 03 j 16:32:06 ● New	-12675 Sep 10 j 22:35:40 ●
-12679 Aug 25 j 03:16:12 ●	-12677 Jan 02 j 01:34:12 ○ Full	-12676 May 10 j 09:09:20 ●	-12675 Sep 17 j 13:59:06 ● New
-12679 Sep 02 j 02:13:09 ● New	-12677 Jan 09 j 10:23:14 ●	-12676 May 17 j 19:19:37 ○ Full	-12675 Sep 24 j 13:38:48 ●
-12679 Sep 10 j 04:38:59 ●	-12677 Jan 17 j 12:01:07 ● New	-12676 May 25 j 23:50:41 ●	-12675 Oct 02 j 18:23:44 ○ Full
-12679 Sep 16 j 22:39:50 ○ Full	-12677 Jan 24 j 14:42:15 ●	-12676 Jun 02 j 03:16:04 ● New	-12675 Oct 10 j 09:03:09 ●
-12679 Sep 23 j 17:26:13 ●	-12677 Jan 31 j 10:14:15 ○ Full	-12676 Jun 08 j 18:07:24 ●	-12675 Oct 17 j 00:26:40 ● New
-12679 Oct 01 j 21:08:16 ● New	-12677 Feb 08 j 03:06:59 ●	-12676 Jun 16 j 13:23:09 ○ Full	-12675 Oct 24 j 07:25:34 ●
-12679 Oct 09 j 17:29:38 ●	-12677 Feb 15 j 22:37:42 ● New	-12676 Jun 24 j 17:18:31 ●	-12675 Nov 01 j 10:43:54 ○ Full
-12679 Oct 16 j 08:14:29 ○ Full	-12677 Feb 22 j 18:57:16 ●	-12676 Jul 01 j 13:59:17 ● New	-12675 Nov 08 j 16:16:34 ●
-12679 Oct 23 j 09:44:57 ●	-12677 Mar 01 j 20:26:55 ○ Full	-12676 Jul 08 j 06:49:20 ●	-12675 Nov 15 j 10:51:33 ● New
-12679 Oct 31 j 14:07:22 ● New	-12677 Mar 09 j 20:25:11 ●	-12676 Jul 16 j 09:04:58 ○ Full	-12675 Nov 23 j 01:50:19 ●
-12679 Nov 08 j 02:22:52 ●	-12677 Mar 17 j 07:39:57 ● New	-12676 Jul 24 j 08:33:24 ●	-12675 Nov 30 j 23:40:53 ○ Full
-12679 Nov 14 j 17:29:50 ○ Full	-12677 Mar 24 j 00:06:19 ●	-12676 Jul 31 j 00:49:55 ● New	-12675 Dec 07 j 21:35:30 ●
-12679 Nov 22 j 03:10:47 ●	-12677 Mar 31 j 09:06:13 ○ Full	-12676 Aug 06 j 23:27:11 ●	-12675 Dec 14 j 21:36:15 ● New
-12679 Nov 30 j 04:28:42 ● New	-12677 Apr 08 j 13:21:29 ●	-12676 Aug 15 j 04:38:07 ○ Full	-12675 Dec 22 j 19:49:20 ●
-12679 Dec 07 j 08:14:00 ●	-12677 Apr 15 j 16:12:20 ● New	-12676 Aug 22 j 20:49:49 ●	-12675 Dec 30 j 09:31:03 ○ Full
-12679 Dec 14 j 03:11:54 ○ Full	-12677 Apr 22 j 07:28:53 ●	-12676 Aug 29 j 12:02:21 ● New	-12674 Jan 06 j 02:25:05 ●
-12679 Dec 21 j 20:42:10 ●	-12677 Apr 30 j 00:42:45 ○ Full	-12676 Sep 05 j 19:00:44 ●	-12674 Jan 13 j 09:16:38 ● New
-12679 Dec 29 j 16:04:35 ● New	-12677 May 08 j 05:01:00 ●	-12676 Sep 13 j 22:30:06 ○ Full	-12674 Jan 21 j 12:20:50 ●
-12678 Jan 05 j 12:31:28 ●	-12677 May 15 j 01:13:21 ● New	-12676 Sep 21 j 06:03:30 ●	-12674 Jan 28 j 17:15:24 ○ Full
-12678 Jan 12 j 13:58:51 ○ Full	-12677 May 21 j 18:12:31 ●	-12676 Sep 27 j 23:55:21 ● New	-12674 Feb 04 j 08:04:59 ●
-12678 Jan 20 j 13:34:54 ●	-12677 May 29 j 18:53:23 ○ Full	-12676 Oct 05 j 15:37:57 ●	-12674 Feb 11 j 22:28:22 ● New
-12678 Jan 28 j 01:16:35 ● New	-12677 Jun 06 j 18:49:34 ●	-12676 Oct 13 j 13:40:22 ○ Full	-12674 Feb 20 j 02:41:43 ●
-12678 Feb 03 j 16:55:27 ●	-12677 Jun 13 j 11:17:47 ● New	-12676 Oct 20 j 12:58:31 ●	-12674 Feb 27 j 00:09:38 ○ Full
-12678 Feb 11 j 02:15:27 ○ Full	-12677 Jun 20 j 09:01:56 ●	-12676 Oct 27 j 12:40:54 ● New	-12674 Mar 05 j 15:47:29 ●
-12678 Feb 19 j 05:19:21 ●	-12677 Jun 28 j 14:10:46 ○ Full	-12676 Nov 04 j 11:25:42 ●	-12674 Mar 13 j 13:24:55 ● New
-12678 Feb 26 j 08:51:46 ● New	-12677 Jul 06 j 06:38:18 ●	-12676 Nov 12 j 01:44:29 ○ Full	-12674 Mar 21 j 14:41:25 ●
-12678 Mar 04 j 23:01:57 ●	-12677 Jul 12 j 22:35:03 ● New	-12676 Nov 18 j 18:51:03 ●	-12674 Mar 28 j 07:22:33 ○ Full
-12678 Mar 12 j 16:13:58 ○ Full	-12677 Jul 20 j 03:55:37 ●	-12676 Nov 26 j 02:15:52 ● New	-12674 Apr 04 j 02:36:48 ●
-12678 Mar 20 j 19:31:34 ●	-12677 Jul 28 j 08:39:39 ○ Full	-12676 Dec 04 j 05:05:12 ●	-12674 Apr 12 j 05:40:56 ● New
-12678 Mar 27 j 15:55:33 ● New	-12677 Aug 04 j 16:37:58 ●	-12676 Dec 11 j 10:56:05 ○ Full	-12674 Apr 20 j 00:40:58 ●
-12678 Apr 03 j 08:10:06 ●	-12677 Aug 11 j 11:04:12 ● New	-12676 Dec 18 j 01:05:24 ●	-12674 Apr 26 j 15:46:40 ○ Full
-12678 Apr 11 j 07:53:16 ○ Full	-12677 Aug 19 j 01:38:47 ●	-12676 Dec 25 j 16:26:14 ● New	-12674 May 03 j 17:20:36 ●
-12678 Apr 19 j 07:53:13 ●	-12677 Aug 27 j 00:56:16 ○ Full	-12675 Jan 02 j 19:55:31 ●	-12674 May 11 j 22:17:28 ● New
-12678 Apr 25 j 23:39:43 ● New	-12677 Sep 03 j 01:14:01 ●	-12675 Jan 09 j 18:03:12 ○ Full	-12674 May 19 j 09:20:39 ●
-12678 May 02 j 21:09:56 ●	-12677 Sep 10 j 00:49:13 ● New	-12675 Jan 16 j 08:55:49 ●	-12674 May 26 j 01:59:12 ○ Full
-12678 May 11 j 00:50:52 ○ Full	-12677 Sep 17 j 23:48:17 ●	-12675 Jan 24 j 06:57:41 ● New	-12674 Jun 02 j 12:06:12 ●
-12678 May 18 j 18:21:23 ●	-12677 Sep 25 j 14:32:33 ○ Full	-12675 Feb 01 j 07:45:56 ●	-12674 Jun 10 j 14:12:19 ● New
-12678 May 25 j 09:06:50 ● New	-12677 Oct 02 j 09:04:50 ●	-12675 Feb 08 j 00:16:46 ○ Full	-12674 Jun 17 j 17:27:06 ●
-12678 Jun 01 j 14:11:32 ●	-12677 Oct 09 j 15:53:33 ● New	-12675 Feb 14 j 19:16:48 ●	-12674 Jun 24 j 14:28:20 ○ Full
-12678 Jun 08 j 18:14:10 ○ Full	-12677 Oct 17 j 19:52:31 ●	-12675 Feb 22 j 21:39:37 ● New	-12674 Jul 02 j 09:49:15 ●
-12678 Jun 17 j 03:18:13 ●	-12677 Oct 25 j 01:37:52 ○ Full	-12675 Mar 02 j 16:52:29 ●	-12674 Jul 10 j 04:50:12 ● New
-12678 Jun 23 j 20:54:05 ● New	-12677 Oct 31 j 16:59:08 ●	-12675 Mar 09 j 06:56:03 ○ Full	-12674 Jul 17 j 01:45:31 ●
-12678 Jul 01 j 10:36:52 ●	-12677 Nov 08 j 07:58:13 ● New	-12675 Mar 16 j 08:38:58 ●	-12674 Jul 24 j 05:33:01 ○ Full
-12678 Jul 09 j 10:49:12 ○ Full	-12677 Nov 16 j 12:19:04 ●	-12675 Mar 24 j 12:19:31 ● New	-12674 Aug 01 j 08:11:04 ●
-12678 Jul 16 j 11:30:23 ●	-12677 Nov 23 j 10:36:32 ○ Full	-12675 Mar 31 j 23:57:35 ●	-12674 Aug 08 j 18:04:12 ● New
-12678 Jul 23 j 11:04:33 ● New	-12677 Nov 30 j 01:50:53 ●	-12675 Apr 07 j 15:14:42 ○ Full	-12674 Aug 15 j 10:56:39 ●
-12678 Jul 31 j 08:54:19 ●	-12677 Dec 08 j 00:13:14 ● New	-12675 Apr 15 j 01:07:53 ●	-12674 Aug 22 j 23:04:25 ○ Full
-12678 Aug 08 j 01:32:14 ○ Full	-12677 Dec 16 j 00:50:10 ●	-12675 Apr 23 j 02:37:03 ● New	-12674 Aug 31 j 04:34:17 ●
-12678 Aug 14 j 19:55:52 ●	-12677 Dec 22 j 18:02:50 ○ Full	-12675 Apr 30 j 06:06:35 ●	-12674 Sep 07 j 05:55:28 ● New
-12678 Aug 22 j 03:13:10 ● New	-12677 Dec 29 j 12:30:42 ●	-12675 May 07 j 02:07:31 ○ Full	-12674 Sep 13 j 21:34:37 ●
-12678 Aug 30 j 06:46:29 ●	-12676 Jan 06 j 15:38:52 ● New	-12675 May 14 j 20:19:33 ●	-12674 Sep 21 j 18:01:17 ○ Full
-12678 Sep 06 j 13:58:56 ○ Full	-12676 Jan 14 j 09:57:13 ●	-12675 May 22 j 16:08:26 ● New	-12674 Sep 29 j 21:14:22 ●
-12678 Sep 13 j 05:23:35 ●	-12676 Jan 21 j 00:46:08 ○ Full	-12675 May 29 j 12:39:01 ●	-12674 Oct 06 j 16:21:50 ● New
-12678 Sep 20 j 20:39:21 ● New	-12676 Jan 28 j 01:33:27 ●	-12675 Jun 05 j 16:00:15 ○ Full	-12674 Oct 13 j 10:03:16 ●
-12678 Sep 29 j 01:50:40 ●	-12676 Feb 05 j 05:37:50 ● New	-12675 Jun 13 j 17:09:17 ●	-12674 Oct 21 j 12:37:13 ○ Full
-12678 Oct 06 j 00:24:10 ○ Full	-12676 Feb 12 j 16:34:26 ●	-12675 Jun 21 j 04:40:10 ● New	-12674 Oct 29 j 09:42:52 ●
-12678 Oct 12 j 16:19:22 ●	-12676 Feb 19 j 07:52:55 ○ Full	-12675 Jun 27 j 20:53:14 ●	-12674 Nov 05 j 01:28:50 ● New
-12678 Oct 20 j 14:30:33 ● New	-12676 Feb 26 j 17:05:06 ●	-12675 Jul 05 j 08:45:18 ○ Full	-12674 Nov 12 j 00:29:22 ●
-12678 Oct 28 j 16:37:54 ●	-12676 Mar 05 j 18:08:58 ● New	-12675 Jul 13 j 13:47:04 ●	-12674 Nov 20 j 05:12:34 ○ Full
-12678 Nov 04 j 09:22:24 ○ Full	-12676 Mar 12 j 21:47:18 ●	-12675 Jul 20 j 16:17:50 ● New	-12674 Nov 27 j 18:26:52 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 6

Attention, astronomical year style is used: The year -12674 in astronomical counting style is the year 12675 BCE in historical counting style.

-12674 Dec 04 j 09:46:09 ● New	-12672 Apr 11 j 16:18:34 ●	-12671 Aug 19 j 19:23:24 ○ Full	-12670 Dec 27 j 14:28:24 ●
-12674 Dec 11 j 16:34:43 ●	-12672 Apr 19 j 00:14:45 ● New	-12671 Aug 26 j 16:12:31 ●	-12669 Jan 03 j 11:58:24 ○ Full
-12674 Dec 19 j 19:02:05 ○ Full	-12672 Apr 27 j 03:34:23 ●	-12671 Sep 03 j 21:28:44 ● New	-12669 Jan 11 j 08:20:09 ●
-12674 Dec 27 j 00:23:53 ●	-12672 May 04 j 09:13:00 ○ Full	-12671 Sep 11 j 14:48:48 ●	-12669 Jan 19 j 00:32:47 ● New
-12673 Jan 02 j 18:09:51 ● New	-12672 May 10 j 23:51:17 ●	-12671 Sep 18 j 06:24:49 ○ Full	-12669 Jan 25 j 18:31:17 ●
-12673 Jan 10 j 09:35:46 ●	-12672 May 18 j 16:13:04 ● New	-12671 Sep 25 j 10:23:45 ●	-12669 Feb 01 j 23:17:53 ○ Full
-12673 Jan 18 j 06:18:11 ○ Full	-12672 May 26 j 21:00:45 ●	-12671 Oct 03 j 15:11:58 ● New	-12669 Feb 10 j 00:45:30 ●
-12673 Jan 25 j 04:48:28 ●	-12672 Jun 02 j 18:49:45 ○ Full	-12671 Oct 10 j 23:59:08 ●	-12669 Feb 17 j 08:55:42 ● New
-12673 Feb 01 j 03:48:05 ● New	-12672 Jun 09 j 10:57:26 ●	-12671 Oct 17 j 17:11:29 ○ Full	-12669 Feb 23 j 23:30:59 ●
-12673 Feb 09 j 02:37:59 ●	-12672 Jun 17 j 10:36:35 ● New	-12671 Oct 25 j 05:57:25 ●	-12669 Mar 03 j 12:21:47 ○ Full
-12673 Feb 16 j 15:45:01 ○ Full	-12672 Jun 25 j 12:37:32 ●	-12671 Nov 02 j 05:40:34 ● New	-12669 Mar 11 j 16:01:21 ●
-12673 Feb 23 j 09:06:36 ●	-12672 Jul 02 j 05:07:28 ○ Full	-12671 Nov 09 j 06:42:36 ●	-12669 Mar 18 j 16:16:03 ● New
-12673 Mar 02 j 15:38:15 ● New	-12672 Jul 09 j 02:01:12 ●	-12671 Nov 16 j 04:14:33 ○ Full	-12669 Mar 25 j 06:57:51 ●
-12673 Mar 10 j 18:56:25 ●	-12672 Jul 17 j 06:18:19 ● New	-12671 Nov 24 j 01:09:13 ●	-12669 Apr 02 j 03:17:30 ○ Full
-12673 Mar 18 j 00:13:24 ○ Full	-12672 Jul 25 j 01:32:43 ●	-12671 Dec 01 j 17:02:54 ● New	-12669 Apr 10 j 05:42:09 ●
-12673 Mar 24 j 14:51:29 ●	-12672 Jul 31 j 16:30:24 ○ Full	-12671 Dec 08 j 12:04:34 ●	-12669 Apr 16 j 23:42:53 ● New
-12673 Apr 01 j 06:04:09 ● New	-12672 Aug 07 j 20:33:19 ●	-12671 Dec 15 j 16:14:23 ○ Full	-12669 Apr 23 j 17:58:49 ●
-12673 Apr 09 j 10:04:41 ●	-12672 Aug 16 j 01:30:44 ● New	-12671 Dec 23 j 18:31:05 ●	-12669 May 01 j 19:54:04 ○ Full
-12673 Apr 16 j 08:29:10 ○ Full	-12672 Aug 23 j 11:42:01 ●	-12671 Dec 31 j 02:01:21 ● New	-12669 May 09 j 17:30:14 ●
-12673 Apr 22 j 23:34:47 ●	-12672 Aug 30 j 04:56:54 ○ Full	-12670 Jan 06 j 17:23:47 ●	-12669 May 16 j 08:23:34 ● New
-12673 Apr 30 j 22:44:10 ● New	-12672 Sep 06 j 17:17:50 ●	-12670 Jan 14 j 05:34:49 ○ Full	-12669 May 23 j 09:04:53 ●
-12673 May 08 j 23:48:10 ●	-12672 Sep 14 j 18:23:40 ● New	-12670 Jan 22 j 09:20:49 ●	-12669 May 31 j 13:31:16 ○ Full
-12673 May 15 j 17:12:53 ○ Full	-12672 Sep 21 j 19:45:46 ●	-12670 Jan 29 j 09:27:08 ● New	-12669 Jun 08 j 03:28:52 ●
-12673 May 22 j 12:27:30 ●	-12672 Sep 28 j 18:10:33 ○ Full	-12670 Feb 05 j 00:04:41 ●	-12669 Jun 14 j 19:06:56 ● New
-12673 May 30 j 16:40:37 ● New	-12672 Oct 06 j 14:27:25 ●	-12670 Feb 12 j 20:08:57 ○ Full	-12669 Jun 22 j 04:01:08 ●
-12673 Jun 07 j 11:54:38 ●	-12672 Oct 14 j 07:56:58 ● New	-12670 Feb 20 j 21:39:06 ●	-12669 Jun 30 j 06:57:32 ○ Full
-12673 Jun 14 j 03:03:47 ○ Full	-12672 Oct 21 j 02:46:31 ●	-12670 Feb 27 j 16:13:07 ● New	-12669 Jul 07 j 12:09:12 ●
-12673 Jun 21 j 05:49:08 ●	-12672 Oct 28 j 07:59:31 ○ Full	-12670 Mar 06 j 09:27:12 ●	-12669 Jul 14 j 08:09:53 ● New
-12673 Jun 29 j 10:43:45 ● New	-12672 Nov 05 j 10:05:33 ●	-12670 Mar 14 j 11:25:34 ○ Full	-12669 Jul 22 j 01:40:32 ●
-12673 Jul 06 j 22:17:08 ●	-12672 Nov 12 j 18:18:35 ● New	-12670 Mar 22 j 07:49:41 ●	-12669 Jul 29 j 22:53:48 ○ Full
-12673 Jul 13 j 14:38:36 ○ Full	-12672 Nov 19 j 09:47:02 ●	-12670 Mar 28 j 23:16:33 ● New	-12669 Aug 05 j 20:23:37 ●
-12673 Jul 21 j 02:41:27 ●	-12672 Nov 26 j 22:22:48 ○ Full	-12670 Apr 04 j 22:30:15 ●	-12669 Aug 12 j 23:17:39 ● New
-12673 Jul 29 j 03:49:38 ● New	-12672 Dec 05 j 02:39:56 ●	-12670 Apr 13 j 02:49:23 ○ Full	-12669 Aug 21 j 00:04:14 ●
-12673 Aug 05 j 07:08:46 ●	-12672 Dec 12 j 02:21:33 ● New	-12670 Apr 20 j 16:24:17 ●	-12669 Aug 28 j 12:31:22 ○ Full
-12673 Aug 12 j 04:19:46 ○ Full	-12672 Dec 18 j 17:41:18 ●	-12670 Apr 27 j 07:41:20 ● New	-12669 Sep 04 j 05:07:33 ●
-12673 Aug 20 j 00:59:28 ●	-12672 Dec 26 j 13:17:51 ○ Full	-12670 May 04 j 15:28:49 ●	-12669 Sep 11 j 15:56:55 ● New
-12673 Aug 27 j 19:04:37 ● New	-12671 Jan 03 j 15:31:57 ●	-12670 May 12 j 17:56:23 ○ Full	-12669 Sep 19 j 20:45:24 ●
-12673 Sep 03 j 15:11:20 ●	-12671 Jan 10 j 09:12:49 ● New	-12670 May 20 j 00:00:04 ●	-12669 Sep 26 j 23:48:10 ○ Full
-12673 Sep 10 j 19:57:31 ○ Full	-12671 Jan 17 j 03:16:26 ●	-12670 May 26 j 18:31:30 ● New	-12669 Oct 03 j 15:00:27 ●
-12673 Sep 18 j 22:21:38 ●	-12671 Jan 25 j 04:25:15 ○ Full	-12670 Jun 03 j 11:36:44 ●	-12669 Oct 11 j 09:25:24 ● New
-12673 Sep 26 j 07:51:30 ● New	-12671 Feb 02 j 01:00:18 ●	-12670 Jun 11 j 08:32:01 ○ Full	-12669 Oct 19 j 13:43:47 ●
-12673 Oct 02 j 23:24:58 ●	-12671 Feb 08 j 15:55:27 ● New	-12670 Jun 18 j 07:25:13 ●	-12669 Oct 26 j 09:14:23 ○ Full
-12673 Oct 10 j 12:44:26 ○ Full	-12671 Feb 15 j 15:15:05 ●	-12670 Jun 25 j 08:30:56 ● New	-12669 Nov 02 j 02:20:22 ●
-12673 Oct 18 j 16:57:11 ●	-12671 Feb 23 j 19:08:28 ○ Full	-12670 Jul 03 j 09:13:56 ●	-12669 Nov 10 j 02:49:04 ● New
-12673 Oct 25 j 18:03:14 ● New	-12671 Mar 03 j 08:02:16 ●	-12670 Jul 10 j 22:19:20 ○ Full	-12669 Nov 18 j 02:12:57 ●
-12673 Nov 01 j 08:46:17 ●	-12671 Mar 09 j 23:25:15 ● New	-12670 Jul 17 j 15:40:21 ●	-12669 Nov 24 j 17:31:01 ○ Full
-12673 Nov 09 j 05:35:33 ○ Full	-12671 Mar 17 j 06:08:27 ●	-12670 Jul 25 j 01:34:32 ● New	-12669 Dec 01 j 15:13:15 ●
-12673 Nov 17 j 07:44:24 ●	-12671 Mar 25 j 08:52:44 ○ Full	-12670 Aug 02 j 06:17:34 ●	-12669 Dec 09 j 19:03:41 ● New
-12673 Nov 24 j 02:10:02 ● New	-12671 Apr 01 j 13:52:00 ●	-12670 Aug 09 j 10:55:14 ○ Full	-12669 Dec 17 j 10:41:27 ●
-12673 Nov 30 j 19:51:15 ●	-12671 Apr 08 j 08:34:53 ● New	-12670 Aug 16 j 01:46:24 ●	-12669 Dec 24 j 01:19:53 ○ Full
-12673 Dec 08 j 21:37:16 ○ Full	-12671 Apr 15 j 23:56:53 ●	-12670 Aug 23 j 20:34:53 ● New	-12669 Dec 31 j 05:42:01 ●
-12673 Dec 16 j 18:31:34 ●	-12671 Apr 23 j 21:27:24 ○ Full	-12670 Sep 01 j 00:55:07 ●	-12668 Jan 08 j 09:15:01 ● New
-12673 Dec 23 j 09:10:56 ● New	-12671 Apr 30 j 19:46:04 ●	-12670 Sep 07 j 22:03:41 ○ Full	-12668 Jan 15 j 16:22:40 ●
-12673 Dec 30 j 08:51:11 ●	-12671 May 07 j 20:16:28 ● New	-12670 Sep 14 j 14:20:51 ●	-12668 Jan 22 j 09:25:25 ○ Full
-12672 Jan 07 j 12:19:22 ○ Full	-12671 May 15 j 19:48:36 ●	-12670 Sep 22 j 15:48:21 ● New	-12668 Jan 29 j 21:42:48 ●
-12672 Jan 15 j 01:52:16 ●	-12671 May 23 j 09:11:30 ○ Full	-12670 Sep 30 j 15:48:48 ●	-12668 Feb 06 j 21:04:36 ● New
-12672 Jan 21 j 16:17:18 ● New	-12671 May 30 j 02:55:26 ●	-12670 Oct 07 j 07:52:33 ○ Full	-12668 Feb 13 j 20:45:59 ●
-12672 Jan 28 j 23:39:35 ●	-12671 Jun 06 j 11:11:05 ● New	-12670 Oct 14 j 05:18:41 ●	-12668 Feb 20 j 18:39:19 ○ Full
-12672 Feb 06 j 01:30:11 ○ Full	-12671 Jun 14 j 16:01:36 ●	-12670 Oct 22 j 09:41:26 ● New	-12668 Feb 28 j 14:52:11 ●
-12672 Feb 13 j 06:55:11 ●	-12671 Jun 21 j 20:36:59 ○ Full	-12670 Oct 30 j 02:33:34 ●	-12668 Mar 07 j 06:58:06 ● New
-12672 Feb 20 j 00:37:30 ● New	-12671 Jun 28 j 12:19:55 ●	-12670 Nov 05 j 16:56:07 ○ Full	-12668 Mar 14 j 01:21:03 ●
-12672 Feb 27 j 16:01:16 ●	-12671 Jul 06 j 05:19:17 ● New	-12670 Nov 12 j 21:55:25 ●	-12668 Mar 21 j 05:58:39 ○ Full
-12672 Mar 06 j 13:10:30 ○ Full	-12671 Jul 14 j 10:41:36 ●	-12670 Nov 20 j 01:16:23 ● New	-12668 Mar 29 j 08:21:06 ●
-12672 Mar 13 j 11:10:54 ●	-12671 Jul 21 j 08:02:48 ○ Full	-12670 Nov 28 j 09:41:35 ●	-12668 Apr 05 j 15:51:41 ● New
-12672 Mar 20 j 11:05:36 ● New	-12671 Jul 28 j 00:41:19 ●	-12670 Dec 05 j 02:02:37 ○ Full	-12668 Apr 12 j 07:31:17 ●
-12672 Mar 28 j 09:33:04 ●	-12671 Aug 05 j 01:29:22 ● New	-12670 Dec 12 j 15:12:13 ●	-12668 Apr 19 j 20:10:19 ○ Full
-12672 Apr 04 j 23:34:30 ○ Full	-12671 Aug 13 j 02:27:24 ●	-12670 Dec 20 j 14:11:01 ● New	-12668 Apr 28 j 01:07:10 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 7

Attention, astronomical year style is used: The year -12668 in astronomical counting style is the year 12669 BCE in historical counting style.

-12668 May 05 j 00:47:38 ● New	-12667 Sep 12 j 06:22:52 ●	-12665 Jan 19 j 17:15:28 ○ Full	-12664 May 28 j 10:18:27 ●
-12668 May 11 j 16:30:25 ●	-12667 Sep 18 j 22:16:03 ● New	-12665 Jan 26 j 08:54:58 ●	-12664 Jun 04 j 02:21:30 ○ Full
-12668 May 19 j 13:21:23 ○ Full	-12667 Sep 26 j 09:10:52 ●	-12665 Feb 02 j 18:57:26 ● New	-12664 Jun 11 j 00:39:00 ●
-12668 May 27 j 16:18:12 ●	-12667 Oct 04 j 10:33:33 ○ Full	-12665 Feb 10 j 23:03:24 ●	-12664 Jun 19 j 05:49:09 ● New
-12668 Jun 03 j 10:31:23 ● New	-12667 Oct 11 j 14:12:37 ●	-12665 Feb 18 j 00:30:02 ○ Full	-12664 Jun 26 j 21:52:04 ●
-12668 Jun 10 j 05:15:38 ●	-12667 Oct 18 j 10:16:12 ● New	-12665 Feb 24 j 15:21:13 ●	-12664 Jul 03 j 13:06:51 ○ Full
-12668 Jun 18 j 08:32:51 ○ Full	-12667 Oct 26 j 05:18:16 ●	-12665 Mar 04 j 09:00:36 ● New	-12664 Jul 10 j 19:59:02 ●
-12668 Jun 26 j 05:27:07 ●	-12667 Nov 03 j 00:04:34 ○ Full	-12665 Mar 12 j 12:29:59 ●	-12664 Jul 18 j 23:44:02 ● New
-12668 Jul 02 j 21:20:36 ● New	-12667 Nov 09 j 20:13:26 ●	-12665 Mar 19 j 07:33:56 ○ Full	-12664 Jul 26 j 07:36:03 ●
-12668 Jul 09 j 22:10:36 ●	-12667 Nov 16 j 23:06:33 ● New	-12665 Mar 26 j 00:26:44 ●	-12664 Aug 02 j 01:42:05 ○ Full
-12668 Jul 18 j 03:51:28 ○ Full	-12667 Nov 24 j 23:56:44 ●	-12665 Apr 03 j 00:51:03 ● New	-12664 Aug 09 j 17:49:51 ●
-12668 Jul 25 j 16:31:29 ●	-12667 Dec 02 j 10:31:50 ○ Full	-12665 Apr 10 j 23:47:31 ●	-12664 Aug 17 j 16:06:55 ● New
-12668 Aug 01 j 09:13:51 ● New	-12667 Dec 09 j 01:50:53 ●	-12665 Apr 17 j 15:27:18 ○ Full	-12664 Aug 24 j 15:56:14 ●
-12668 Aug 08 j 18:38:15 ●	-12667 Dec 16 j 12:42:28 ● New	-12665 Apr 24 j 13:10:10 ●	-12664 Aug 31 j 16:14:47 ○ Full
-12668 Aug 16 j 21:27:19 ○ Full	-12667 Dec 24 j 16:10:59 ●	-12665 May 02 j 17:42:34 ● New	-12664 Sep 08 j 15:50:55 ●
-12668 Aug 24 j 01:47:46 ●	-12667 Dec 31 j 18:29:01 ○ Full	-12665 May 10 j 09:23:31 ●	-12664 Sep 16 j 06:10:03 ● New
-12668 Aug 30 j 22:10:35 ● New	-12666 Jan 07 j 08:28:53 ●	-12665 May 17 j 00:52:02 ○ Full	-12664 Sep 22 j 23:46:29 ●
-12668 Sep 07 j 16:45:43 ●	-12666 Jan 15 j 02:53:15 ● New	-12665 May 24 j 06:02:38 ●	-12664 Sep 30 j 08:17:43 ○ Full
-12668 Sep 15 j 12:23:25 ○ Full	-12666 Jan 23 j 05:36:50 ●	-12665 Jun 01 j 10:24:56 ● New	-12664 Oct 08 j 11:54:09 ●
-12668 Sep 22 j 09:48:07 ●	-12666 Jan 30 j 00:58:20 ○ Full	-12665 Jun 08 j 17:58:26 ●	-12664 Oct 15 j 17:31:11 ● New
-12668 Sep 29 j 12:18:19 ● New	-12666 Feb 05 j 17:16:00 ●	-12665 Jun 15 j 12:16:50 ○ Full	-12664 Oct 22 j 08:09:54 ●
-12668 Oct 07 j 13:58:37 ●	-12666 Feb 13 j 17:29:30 ● New	-12665 Jun 23 j 02:37:17 ●	-12664 Oct 30 j 00:55:43 ○ Full
-12668 Oct 15 j 00:35:18 ○ Full	-12666 Feb 21 j 16:15:09 ●	-12665 Jul 01 j 02:00:58 ● New	-12664 Nov 07 j 04:35:24 ●
-12668 Oct 21 j 17:18:27 ●	-12666 Feb 28 j 07:16:56 ○ Full	-12665 Jul 08 j 02:15:23 ●	-12664 Nov 14 j 02:24:52 ● New
-12668 Oct 29 j 03:36:10 ● New	-12666 Mar 07 j 04:58:04 ●	-12665 Jul 15 j 02:03:22 ○ Full	-12664 Nov 20 j 17:57:43 ●
-12668 Nov 06 j 08:12:55 ●	-12666 Mar 15 j 08:21:13 ● New	-12665 Jul 23 j 01:06:33 ●	-12664 Nov 28 j 17:11:55 ○ Full
-12668 Nov 13 j 10:24:27 ○ Full	-12666 Mar 23 j 00:31:41 ●	-12665 Jul 30 j 16:06:59 ● New	-12664 Dec 06 j 17:20:15 ●
-12668 Nov 20 j 01:14:12 ●	-12666 Mar 29 j 14:42:39 ○ Full	-12665 Aug 06 j 10:55:28 ●	-12664 Dec 13 j 09:40:02 ● New
-12668 Nov 27 j 19:34:52 ● New	-12666 Apr 05 j 19:55:13 ●	-12665 Aug 13 j 18:18:45 ○ Full	-12664 Dec 20 j 05:38:06 ●
-12668 Dec 05 j 22:37:42 ●	-12666 Apr 13 j 23:10:09 ● New	-12665 Aug 21 j 22:50:12 ●	-12664 Dec 28 j 08:28:03 ○ Full
-12668 Dec 12 j 18:22:51 ○ Full	-12666 Apr 21 j 07:17:06 ●	-12665 Aug 29 j 04:41:04 ● New	-12663 Jan 05 j 02:20:47 ●
-12668 Dec 19 j 10:32:58 ●	-12666 Apr 28 j 00:20:10 ○ Full	-12665 Sep 04 j 20:36:01 ●	-12663 Jan 11 j 16:25:52 ● New
-12668 Dec 27 j 11:20:48 ● New	-12666 May 05 j 13:59:09 ●	-12665 Sep 12 j 12:31:17 ○ Full	-12663 Jan 18 j 19:17:12 ●
-12667 Jan 04 j 09:24:16 ●	-12666 May 13 j 13:28:26 ● New	-12665 Sep 20 j 17:30:02 ●	-12663 Jan 26 j 22:25:47 ○ Full
-12667 Jan 11 j 01:13:40 ○ Full	-12666 May 20 j 13:41:57 ●	-12665 Sep 27 j 15:43:34 ● New	-12663 Feb 03 j 08:28:29 ●
-12667 Jan 17 j 22:03:43 ●	-12666 May 27 j 12:48:44 ○ Full	-12665 Oct 04 j 07:48:15 ●	-12663 Feb 09 j 23:55:18 ● New
-12667 Jan 26 j 02:04:34 ● New	-12666 Jun 04 j 10:24:51 ●	-12665 Oct 12 j 07:17:01 ○ Full	-12663 Feb 17 j 10:47:22 ●
-12667 Feb 02 j 17:16:49 ●	-12666 Jun 12 j 02:50:03 ● New	-12665 Oct 20 j 08:01:40 ●	-12663 Feb 25 j 10:59:30 ○ Full
-12667 Feb 09 j 07:55:53 ○ Full	-12666 Jun 18 j 21:05:02 ●	-12665 Oct 27 j 01:16:32 ● New	-12663 Mar 04 j 13:03:04 ●
-12667 Feb 16 j 12:12:31 ●	-12666 Jun 26 j 04:15:02 ○ Full	-12665 Nov 02 j 20:52:06 ●	-12663 Mar 11 j 09:11:46 ● New
-12667 Feb 24 j 15:26:08 ● New	-12666 Jul 04 j 07:39:54 ●	-12665 Nov 11 j 00:50:00 ○ Full	-12663 Mar 19 j 03:52:03 ●
-12667 Mar 03 j 23:13:48 ●	-12666 Jul 11 j 15:06:14 ● New	-12665 Nov 18 j 18:29:38 ●	-12663 Mar 26 j 22:13:56 ○ Full
-12667 Mar 10 j 15:42:47 ○ Full	-12666 Jul 18 j 06:34:09 ●	-12665 Nov 25 j 09:39:17 ● New	-12663 Apr 02 j 17:39:41 ●
-12667 Mar 18 j 04:50:53 ●	-12666 Jul 25 j 22:12:37 ○ Full	-12665 Dec 02 j 11:48:05 ●	-12663 Apr 09 j 21:00:10 ● New
-12667 Mar 26 j 03:36:55 ● New	-12666 Aug 03 j 03:34:54 ●	-12665 Dec 10 j 15:57:25 ○ Full	-12663 Apr 17 j 22:00:06 ●
-12667 Apr 02 j 04:23:13 ●	-12666 Aug 10 j 02:27:40 ● New	-12665 Dec 18 j 01:39:44 ●	-12663 Apr 25 j 08:28:08 ○ Full
-12667 Apr 09 j 01:50:28 ○ Full	-12666 Aug 16 j 18:44:39 ●	-12665 Dec 24 j 17:38:01 ● New	-12663 May 01 j 23:55:31 ●
-12667 Apr 16 j 23:15:14 ●	-12666 Aug 24 j 17:41:30 ○ Full	-12664 Jan 01 j 04:10:39 ●	-12663 May 09 j 11:41:21 ● New
-12667 Apr 24 j 15:03:46 ● New	-12666 Sep 01 j 20:11:55 ●	-12664 Jan 09 j 04:25:41 ○ Full	-12663 May 17 j 16:15:16 ●
-12667 May 01 j 10:02:58 ●	-12666 Sep 08 j 13:12:00 ● New	-12664 Jan 16 j 06:39:20 ●	-12663 May 24 j 18:16:53 ○ Full
-12667 May 08 j 15:14:58 ○ Full	-12666 Sep 15 j 09:29:55 ●	-12664 Jan 23 j 02:19:18 ● New	-12663 May 31 j 09:12:57 ●
-12667 May 16 j 18:20:07 ●	-12666 Sep 23 j 13:08:28 ○ Full	-12664 Jan 30 j 21:12:53 ●	-12663 Jun 08 j 05:07:03 ● New
-12667 May 24 j 02:10:08 ● New	-12666 Oct 01 j 08:37:52 ●	-12664 Feb 07 j 14:46:10 ○ Full	-12663 Jun 16 j 09:18:37 ●
-12667 May 30 j 17:37:37 ●	-12666 Oct 07 j 23:32:30 ● New	-12664 Feb 14 j 10:49:05 ●	-12663 Jun 23 j 04:22:10 ○ Full
-12667 Jun 07 j 08:02:50 ○ Full	-12666 Oct 15 j 02:12:56 ●	-12664 Feb 21 j 12:51:03 ● New	-12663 Jun 29 j 22:18:43 ●
-12667 Jun 15 j 12:52:26 ●	-12666 Oct 23 j 06:47:07 ○ Full	-12664 Feb 29 j 14:04:19 ●	-12663 Jul 08 j 00:30:05 ● New
-12667 Jun 22 j 13:07:28 ● New	-12666 Oct 30 j 17:14:56 ●	-12664 Mar 07 j 23:47:44 ○ Full	-12663 Jul 15 j 23:56:11 ●
-12667 Jun 29 j 04:23:42 ●	-12666 Nov 06 j 09:39:51 ● New	-12664 Mar 14 j 15:39:12 ●	-12663 Jul 22 j 15:16:12 ○ Full
-12667 Jul 07 j 03:15:39 ○ Full	-12666 Nov 13 j 20:04:11 ●	-12664 Mar 22 j 01:58:37 ● New	-12663 Jul 29 j 15:08:28 ●
-12667 Jul 15 j 05:39:21 ●	-12666 Nov 21 j 21:21:09 ○ Full	-12664 Mar 30 j 06:07:12 ●	-12663 Aug 06 j 20:17:49 ● New
-12667 Jul 22 j 00:00:12 ● New	-12666 Nov 28 j 23:12:56 ●	-12664 Apr 06 j 08:17:50 ○ Full	-12663 Aug 14 j 11:34:34 ●
-12667 Jul 28 j 19:01:44 ●	-12666 Dec 05 j 19:52:51 ● New	-12664 Apr 12 j 22:43:49 ●	-12663 Aug 21 j 03:08:06 ○ Full
-12667 Aug 05 j 23:10:15 ○ Full	-12666 Dec 13 j 14:08:27 ●	-12664 Apr 20 j 17:44:28 ● New	-12663 Aug 28 j 10:47:27 ●
-12667 Aug 13 j 19:39:01 ●	-12666 Dec 21 j 08:36:23 ○ Full	-12664 Apr 28 j 20:58:02 ●	-12663 Sep 05 j 14:32:51 ● New
-12667 Aug 20 j 10:57:09 ● New	-12666 Dec 28 j 03:58:04 ●	-12664 May 05 j 16:56:56 ○ Full	-12663 Sep 12 j 20:33:13 ●
-12667 Aug 27 j 13:07:18 ●	-12665 Jan 04 j 06:44:55 ● New	-12664 May 12 j 09:27:28 ●	-12663 Sep 19 j 15:46:57 ○ Full
-12667 Sep 04 j 18:01:50 ○ Full	-12665 Jan 12 j 07:26:05 ●	-12664 May 20 j 11:24:58 ● New	-12663 Sep 27 j 07:44:06 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 8

Attention, astronomical year style is used: The year -12663 in astronomical counting style is the year 12664 BCE in historical counting style.

-12663 Oct 05 j 05:45:11 ● New	-12661 Feb 11 j 19:10:44 ●	-12660 Jun 20 j 02:28:56 ○ Full	-12659 Oct 28 j 03:10:42 ●
-12663 Oct 12 j 03:48:01 ●	-12661 Feb 18 j 16:39:39 ● New	-12660 Jun 27 j 12:34:16 ●	-12659 Nov 04 j 09:52:24 ○ Full
-12663 Oct 19 j 04:59:42 ○ Full	-12661 Feb 25 j 07:58:59 ●	-12660 Jul 04 j 05:49:11 ● New	-12659 Nov 11 j 01:18:23 ●
-12663 Oct 27 j 04:07:57 ●	-12661 Mar 05 j 06:59:41 ○ Full	-12660 Jul 11 j 18:37:05 ●	-12659 Nov 18 j 15:07:25 ● New
-12663 Nov 03 j 17:31:33 ● New	-12661 Mar 13 j 06:38:44 ●	-12660 Jul 19 j 19:32:15 ○ Full	-12659 Nov 26 j 19:27:28 ●
-12663 Nov 10 j 10:26:03 ●	-12661 Mar 19 j 23:33:30 ● New	-12660 Jul 26 j 21:01:40 ●	-12659 Dec 03 j 18:32:37 ○ Full
-12663 Nov 17 j 18:44:58 ○ Full	-12661 Mar 26 j 19:02:28 ●	-12660 Aug 02 j 19:54:39 ● New	-12659 Dec 10 j 09:28:09 ●
-12663 Nov 25 j 22:14:56 ●	-12661 Apr 03 j 22:35:46 ○ Full	-12660 Aug 10 j 16:56:31 ●	-12659 Dec 18 j 06:51:36 ● New
-12663 Dec 03 j 02:28:44 ● New	-12661 Apr 11 j 16:17:31 ●	-12660 Aug 18 j 10:28:16 ○ Full	-12659 Dec 26 j 08:00:38 ●
-12663 Dec 09 j 17:29:08 ●	-12661 Apr 18 j 07:17:54 ● New	-12660 Aug 25 j 05:21:19 ●	-12658 Jan 02 j 01:43:27 ○ Full
-12663 Dec 17 j 09:08:06 ○ Full	-12661 Apr 25 j 10:06:46 ●	-12660 Sep 01 j 11:41:49 ● New	-12658 Jan 08 j 19:28:50 ●
-12663 Dec 25 j 12:59:30 ●	-12661 May 03 j 14:12:04 ○ Full	-12660 Sep 09 j 14:44:26 ●	-12658 Jan 16 j 22:05:25 ● New
-12662 Jan 01 j 09:41:50 ● New	-12661 May 11 j 00:37:03 ●	-12660 Sep 16 j 22:51:11 ○ Full	-12658 Jan 24 j 17:20:32 ●
-12662 Jan 08 j 01:50:50 ●	-12661 May 17 j 16:56:20 ● New	-12660 Sep 23 j 14:22:52 ●	-12658 Jan 31 j 08:17:15 ○ Full
-12662 Jan 16 j 00:03:49 ○ Full	-12661 May 25 j 04:57:16 ●	-12660 Oct 01 j 04:35:04 ● New	-12658 Feb 07 j 08:03:56 ●
-12662 Jan 24 j 00:12:14 ●	-12661 Jun 02 j 05:25:29 ○ Full	-12660 Oct 09 j 09:41:18 ●	-12658 Feb 15 j 12:13:20 ● New
-12662 Jan 30 j 16:18:29 ● New	-12661 Jun 09 j 08:15:25 ●	-12660 Oct 16 j 08:59:37 ○ Full	-12658 Feb 23 j 00:18:06 ●
-12662 Feb 06 j 12:19:30 ●	-12661 Jun 16 j 05:23:36 ● New	-12660 Oct 23 j 00:37:13 ●	-12658 Mar 01 j 15:21:25 ○ Full
-12662 Feb 14 j 15:05:40 ○ Full	-12661 Jun 24 j 02:15:34 ●	-12660 Oct 30 j 21:51:21 ● New	-12658 Mar 08 j 23:26:58 ●
-12662 Feb 22 j 08:31:31 ●	-12661 Jul 01 j 19:56:25 ○ Full	-12660 Nov 08 j 00:22:50 ●	-12658 Mar 17 j 01:10:18 ● New
-12662 Feb 28 j 23:18:39 ● New	-12661 Jul 08 j 16:04:34 ●	-12660 Nov 14 j 17:34:03 ○ Full	-12658 Mar 24 j 05:54:26 ●
-12662 Mar 08 j 01:36:39 ●	-12661 Jul 15 j 21:00:05 ● New	-12660 Nov 21 j 12:19:17 ●	-12658 Mar 31 j 00:12:32 ○ Full
-12662 Mar 16 j 05:34:33 ○ Full	-12661 Jul 24 j 00:01:32 ●	-12660 Nov 29 j 14:35:18 ● New	-12658 Apr 07 j 17:12:47 ●
-12662 Mar 23 j 15:02:34 ●	-12661 Jul 31 j 09:20:11 ○ Full	-12660 Dec 07 j 10:44:05 ●	-12658 Apr 15 j 13:14:23 ● New
-12662 Mar 30 j 07:35:40 ● New	-12661 Aug 07 j 01:05:55 ●	-12660 Dec 14 j 01:19:16 ○ Full	-12658 Apr 22 j 11:20:11 ●
-12662 Apr 06 j 18:03:05 ●	-12661 Aug 14 j 15:07:53 ● New	-12660 Dec 21 j 01:38:19 ●	-12658 Apr 29 j 11:59:28 ○ Full
-12662 Apr 14 j 19:02:07 ○ Full	-12661 Aug 22 j 20:10:39 ●	-12660 Dec 29 j 05:47:57 ● New	-12658 May 07 j 12:23:02 ●
-12662 Apr 21 j 20:59:27 ●	-12661 Aug 29 j 21:13:16 ○ Full	-12659 Jan 05 j 17:40:14 ●	-12658 May 15 j 00:48:29 ● New
-12662 Apr 28 j 18:01:01 ● New	-12661 Sep 05 j 12:11:21 ●	-12659 Jan 12 j 09:00:19 ○ Full	-12658 May 21 j 17:55:30 ●
-12662 May 06 j 13:15:06 ●	-12661 Sep 13 j 10:17:27 ● New	-12659 Jan 19 j 16:40:07 ●	-12658 May 29 j 03:15:40 ○ Full
-12662 May 14 j 07:28:28 ○ Full	-12661 Sep 21 j 13:04:21 ●	-12659 Jan 27 j 18:51:20 ● New	-12658 Jun 06 j 07:42:06 ●
-12662 May 21 j 03:34:16 ●	-12661 Sep 28 j 07:31:14 ○ Full	-12659 Feb 03 j 22:34:39 ●	-12658 Jun 13 j 12:06:01 ● New
-12662 May 28 j 07:22:00 ● New	-12661 Oct 05 j 01:40:11 ●	-12659 Feb 10 j 17:26:33 ○ Full	-12658 Jun 20 j 03:01:41 ●
-12662 Jun 05 j 09:50:10 ●	-12661 Oct 13 j 04:48:28 ● New	-12659 Feb 18 j 09:16:23 ●	-12658 Jun 27 j 21:33:10 ○ Full
-12662 Jun 12 j 19:17:38 ○ Full	-12661 Oct 21 j 01:51:00 ●	-12659 Feb 26 j 05:47:46 ● New	-12658 Jul 06 j 01:49:56 ●
-12662 Jun 19 j 11:50:48 ●	-12661 Oct 27 j 16:38:35 ○ Full	-12659 Mar 05 j 02:57:19 ●	-12658 Jul 12 j 23:09:59 ● New
-12662 Jun 27 j 00:02:05 ● New	-12661 Nov 03 j 17:10:16 ●	-12659 Mar 12 j 03:34:17 ○ Full	-12658 Jul 19 j 15:39:23 ●
-12662 Jul 05 j 05:48:03 ●	-12661 Nov 11 j 21:27:38 ● New	-12659 Mar 20 j 02:52:04 ●	-12658 Jul 27 j 17:24:16 ○ Full
-12662 Jul 12 j 06:54:07 ○ Full	-12661 Nov 19 j 10:36:45 ●	-12659 Mar 27 j 15:18:07 ● New	-12658 Aug 04 j 17:32:03 ●
-12662 Jul 18 j 22:38:51 ●	-12661 Nov 26 j 01:21:36 ○ Full	-12659 Apr 03 j 08:14:38 ●	-12658 Aug 11 j 10:03:40 ● New
-12662 Jul 26 j 19:26:18 ● New	-12661 Dec 03 j 09:52:45 ●	-12659 Apr 10 j 16:18:56 ○ Full	-12658 Aug 18 j 07:57:59 ●
-12662 Aug 03 j 23:21:09 ●	-12661 Dec 11 j 11:38:10 ● New	-12659 Apr 18 j 20:26:39 ●	-12658 Aug 26 j 12:58:38 ○ Full
-12662 Aug 10 j 18:21:45 ○ Full	-12661 Dec 18 j 16:19:07 ●	-12659 Apr 26 j 00:22:06 ● New	-12658 Sep 03 j 05:58:18 ●
-12662 Aug 17 j 12:26:04 ●	-12661 Dec 25 j 10:32:17 ○ Full	-12659 May 02 j 15:45:11 ●	-12658 Sep 09 j 21:00:24 ● New
-12662 Aug 25 j 15:46:09 ● New	-12660 Jan 02 j 02:57:21 ●	-12659 May 10 j 08:11:31 ○ Full	-12658 Sep 17 j 02:59:10 ●
-12662 Sep 02 j 13:31:01 ●	-12660 Jan 09 j 23:14:13 ● New	-12659 May 18 j 12:54:42 ●	-12658 Sep 25 j 06:43:37 ○ Full
-12662 Sep 09 j 05:26:59 ○ Full	-12660 Jan 16 j 20:27:30 ●	-12659 May 25 j 09:53:06 ● New	-12658 Oct 02 j 15:05:24 ●
-12662 Sep 16 j 05:06:16 ●	-12660 Jan 23 j 20:54:42 ○ Full	-12659 Jun 01 j 02:34:49 ●	-12658 Oct 09 j 08:21:53 ● New
-12662 Sep 24 j 10:43:44 ● New	-12660 Jan 31 j 19:46:18 ●	-12659 Jun 09 j 02:46:09 ○ Full	-12658 Oct 16 j 22:59:16 ●
-12662 Oct 02 j 00:11:16 ●	-12660 Feb 08 j 08:36:26 ● New	-12659 Jun 17 j 03:29:19 ●	-12658 Oct 24 j 21:41:35 ○ Full
-12662 Oct 08 j 16:04:15 ○ Full	-12660 Feb 15 j 00:43:10 ●	-12659 Jun 23 j 20:19:37 ● New	-12658 Oct 31 j 21:41:14 ●
-12662 Oct 15 j 23:49:03 ●	-12660 Feb 22 j 08:58:59 ○ Full	-12659 Jun 30 j 17:25:20 ●	-12658 Nov 07 j 20:26:47 ● New
-12662 Oct 24 j 02:45:19 ● New	-12660 Mar 01 j 11:50:33 ●	-12659 Jul 08 j 22:28:18 ○ Full	-12658 Nov 15 j 18:16:34 ●
-12662 Oct 31 j 07:54:02 ●	-12660 Mar 08 j 16:29:30 ● New	-12659 Jul 16 j 15:51:08 ●	-12658 Nov 23 j 09:32:35 ○ Full
-12662 Nov 07 j 02:35:23 ○ Full	-12660 Mar 15 j 06:43:56 ●	-12659 Jul 23 j 07:44:29 ● New	-12658 Nov 30 j 03:06:22 ●
-12662 Nov 14 j 19:05:31 ●	-12660 Mar 22 j 23:01:00 ○ Full	-12659 Jul 30 j 12:11:45 ●	-12658 Dec 07 j 09:21:28 ● New
-12662 Nov 22 j 15:30:57 ● New	-12660 Mar 31 j 02:41:12 ●	-12659 Aug 07 j 17:14:10 ○ Full	-12658 Dec 15 j 11:41:06 ●
-12662 Nov 29 j 13:37:21 ●	-12660 Apr 06 j 23:55:58 ● New	-12659 Aug 15 j 02:04:47 ●	-12658 Dec 22 j 18:34:17 ○ Full
-12662 Dec 06 j 13:42:58 ○ Full	-12660 Apr 13 j 15:50:58 ●	-12659 Aug 21 j 20:02:51 ● New	-12658 Dec 29 j 08:49:52 ●
-12662 Dec 14 j 13:20:06 ●	-12660 Apr 21 j 15:00:07 ○ Full	-12659 Aug 29 j 09:38:11 ●	-12657 Jan 05 j 23:01:48 ● New
-12662 Dec 22 j 01:31:38 ● New	-12660 Apr 29 j 15:50:25 ●	-12659 Sep 06 j 09:35:05 ○ Full	-12657 Jan 14 j 02:35:35 ●
-12662 Dec 28 j 18:36:10 ●	-12660 May 06 j 08:04:06 ● New	-12659 Sep 13 j 10:34:22 ●	-12657 Jan 21 j 01:37:13 ○ Full
-12661 Jan 05 j 02:06:02 ○ Full	-12660 May 13 j 04:55:08 ●	-12659 Sep 20 j 09:19:37 ● New	-12657 Jan 27 j 16:11:48 ●
-12661 Jan 13 j 05:28:27 ●	-12660 May 21 j 08:29:53 ○ Full	-12659 Sep 28 j 07:25:42 ●	-12657 Feb 04 j 13:21:02 ● New
-12661 Jan 20 j 09:37:03 ● New	-12660 May 29 j 03:03:59 ●	-12659 Oct 05 j 23:03:18 ○ Full	-12657 Feb 12 j 14:47:28 ●
-12661 Jan 27 j 00:14:51 ●	-12660 Jun 04 j 17:51:33 ● New	-12659 Oct 12 j 18:00:49 ●	-12657 Feb 19 j 07:53:12 ○ Full
-12661 Feb 03 j 15:57:44 ○ Full	-12660 Jun 11 j 22:04:37 ●	-12659 Oct 19 j 23:44:03 ● New	-12657 Feb 26 j 02:12:53 ●



# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 9

Attention, astronomical year style is used: The year -12657 in astronomical counting style is the year 12658 BCE in historical counting style.

-12657 Mar 06 j 04:11:45 ● New	-12656 Jul 12 j 17:47:35 ●	-12655 Nov 19 j 12:40:39 ○ Full	-12653 Mar 28 j 12:47:05 ●
-12657 Mar 14 j 00:27:03 ●	-12656 Jul 20 j 13:42:29 ● New	-12655 Nov 27 j 15:08:05 ●	-12653 Apr 05 j 16:03:18 ○ Full
-12657 Mar 20 j 14:41:17 ○ Full	-12656 Jul 27 j 11:16:44 ●	-12655 Dec 04 j 10:08:53 ● New	-12653 Apr 12 j 22:11:33 ●
-12657 Mar 27 j 15:28:57 ●	-12656 Aug 03 j 14:15:07 ○ Full	-12655 Dec 11 j 03:13:19 ●	-12653 Apr 19 j 16:26:46 ● New
-12657 Apr 04 j 19:19:38 ● New	-12656 Aug 11 j 16:18:30 ●	-12655 Dec 19 j 04:17:53 ○ Full	-12653 Apr 27 j 06:51:09 ●
-12657 Apr 12 j 08:09:06 ●	-12656 Aug 19 j 03:07:48 ● New	-12655 Dec 27 j 01:58:29 ●	-12653 May 05 j 05:18:49 ○ Full
-12657 Apr 18 j 23:13:27 ○ Full	-12656 Aug 25 j 20:16:36 ●	-12654 Jan 02 j 16:51:14 ● New	-12653 May 12 j 04:32:42 ●
-12657 Apr 26 j 08:07:43 ●	-12656 Sep 02 j 07:25:43 ○ Full	-12654 Jan 09 j 15:34:07 ●	-12653 May 19 j 04:21:05 ● New
-12657 May 04 j 10:17:21 ● New	-12656 Sep 10 j 12:43:32 ●	-12654 Jan 17 j 18:53:23 ○ Full	-12653 May 27 j 03:13:39 ●
-12657 May 11 j 14:51:39 ●	-12656 Sep 17 j 14:52:46 ● New	-12654 Jan 25 j 09:30:08 ●	-12653 Jun 03 j 17:42:16 ○ Full
-12657 May 18 j 10:21:06 ○ Full	-12656 Sep 24 j 06:23:42 ●	-12654 Jan 31 j 23:44:11 ● New	-12653 Jun 10 j 11:59:59 ●
-12657 May 26 j 03:42:47 ●	-12656 Oct 02 j 01:52:27 ○ Full	-12654 Feb 08 j 05:59:05 ●	-12653 Jun 17 j 19:26:20 ● New
-12657 Jun 03 j 00:30:26 ● New	-12656 Oct 10 j 05:20:10 ●	-12654 Feb 16 j 08:16:07 ○ Full	-12653 Jun 26 j 00:02:55 ●
-12657 Jun 09 j 21:48:05 ●	-12656 Oct 17 j 00:59:16 ● New	-12654 Feb 23 j 14:48:31 ●	-12653 Jul 03 j 05:37:14 ○ Full
-12657 Jun 17 j 00:25:03 ○ Full	-12656 Oct 23 j 18:07:36 ●	-12654 Mar 02 j 07:58:07 ● New	-12653 Jul 09 j 21:28:38 ●
-12657 Jun 25 j 01:02:21 ●	-12656 Oct 31 j 19:58:49 ○ Full	-12654 Mar 09 j 22:19:04 ●	-12653 Jul 17 j 13:39:20 ● New
-12657 Jul 02 j 13:34:50 ● New	-12656 Nov 08 j 17:43:37 ●	-12654 Mar 17 j 20:23:09 ○ Full	-12653 Jul 25 j 19:13:13 ●
-12657 Jul 09 j 06:11:42 ●	-12656 Nov 15 j 09:39:24 ● New	-12654 Mar 24 j 19:20:55 ●	-12653 Aug 01 j 17:16:24 ○ Full
-12657 Jul 16 j 17:13:01 ○ Full	-12656 Nov 22 j 07:44:27 ●	-12654 Mar 31 j 18:28:12 ● New	-12653 Aug 08 j 09:37:25 ●
-12657 Jul 24 j 22:06:43 ●	-12656 Nov 30 j 12:14:13 ○ Full	-12654 Apr 08 j 16:11:53 ●	-12653 Aug 16 j 09:46:06 ● New
-12657 Aug 01 j 01:29:00 ● New	-12656 Dec 08 j 02:23:34 ●	-12654 Apr 16 j 07:22:07 ○ Full	-12653 Aug 24 j 11:16:17 ●
-12657 Aug 07 j 16:54:31 ●	-12656 Dec 14 j 17:28:59 ● New	-12654 Apr 23 j 00:43:47 ●	-12653 Aug 31 j 04:31:30 ○ Full
-12657 Aug 15 j 12:01:12 ○ Full	-12656 Dec 21 j 23:07:52 ●	-12654 Apr 30 j 07:47:25 ● New	-12653 Sep 07 j 00:39:10 ●
-12657 Aug 23 j 16:41:02 ●	-12656 Dec 30 j 01:57:20 ○ Full	-12654 May 08 j 10:52:10 ●	-12653 Sep 15 j 05:35:03 ● New
-12657 Aug 30 j 12:27:57 ● New	-12655 Jan 06 j 08:18:32 ●	-12654 May 15 j 17:36:27 ○ Full	-12653 Sep 22 j 23:40:45 ●
-12657 Sep 06 j 06:10:34 ●	-12655 Jan 13 j 01:28:24 ● New	-12654 May 22 j 08:27:56 ●	-12653 Sep 29 j 15:10:36 ○ Full
-12657 Sep 14 j 07:33:30 ○ Full	-12655 Jan 20 j 15:45:28 ●	-12654 May 30 j 00:01:48 ● New	-12653 Oct 06 j 18:09:12 ●
-12657 Sep 22 j 07:15:02 ●	-12655 Jan 28 j 13:20:05 ○ Full	-12654 Jun 07 j 05:04:52 ●	-12653 Oct 14 j 23:04:39 ● New
-12657 Sep 28 j 22:48:56 ● New	-12655 Feb 04 j 12:42:48 ●	-12654 Jun 14 j 03:42:57 ○ Full	-12653 Oct 22 j 08:42:29 ●
-12657 Oct 05 j 21:38:31 ●	-12655 Feb 11 j 10:49:22 ● New	-12654 Jun 20 j 19:38:52 ●	-12653 Oct 29 j 01:23:43 ○ Full
-12657 Oct 14 j 02:08:41 ○ Full	-12655 Feb 19 j 08:48:59 ●	-12654 Jun 28 j 18:43:17 ● New	-12653 Nov 05 j 13:00:42 ●
-12657 Oct 21 j 17:36:52 ●	-12655 Feb 26 j 23:04:11 ○ Full	-12654 Jul 06 j 21:22:22 ●	-12653 Nov 13 j 13:20:37 ● New
-12657 Oct 28 j 08:45:36 ● New	-12655 Mar 05 j 17:01:59 ●	-12654 Jul 13 j 14:18:04 ○ Full	-12653 Nov 20 j 15:09:21 ●
-12657 Nov 04 j 14:38:46 ●	-12655 Mar 12 j 22:33:07 ● New	-12654 Jul 20 j 10:37:02 ●	-12653 Nov 27 j 11:48:43 ○ Full
-12657 Nov 12 j 18:12:57 ○ Full	-12655 Mar 21 j 01:32:37 ●	-12654 Jul 28 j 14:39:10 ● New	-12653 Dec 05 j 07:42:12 ●
-12657 Nov 20 j 00:38:35 ●	-12655 Mar 28 j 07:57:27 ○ Full	-12654 Aug 05 j 10:43:00 ●	-12653 Dec 13 j 00:34:18 ● New
-12657 Nov 26 j 18:34:51 ● New	-12655 Apr 03 j 22:49:17 ●	-12654 Aug 12 j 01:40:59 ○ Full	-12653 Dec 19 j 20:10:21 ●
-12657 Dec 04 j 08:24:57 ●	-12655 Apr 11 j 13:06:38 ● New	-12654 Aug 19 j 04:50:54 ●	-12653 Dec 26 j 23:13:25 ○ Full
-12657 Dec 12 j 07:01:17 ○ Full	-12655 Apr 19 j 17:23:11 ●	-12654 Aug 27 j 09:57:01 ● New	-12652 Jan 04 j 00:54:00 ●
-12657 Dec 19 j 05:42:21 ●	-12655 Apr 26 j 16:41:45 ○ Full	-12654 Sep 03 j 20:58:56 ●	-12652 Jan 11 j 09:30:05 ● New
-12657 Dec 26 j 04:46:07 ● New	-12655 May 03 j 07:36:32 ●	-12654 Sep 10 j 13:48:28 ○ Full	-12652 Jan 18 j 01:07:44 ●
-12656 Jan 03 j 02:04:05 ●	-12655 May 11 j 06:08:08 ● New	-12654 Sep 18 j 01:06:51 ●	-12652 Jan 25 j 12:09:45 ○ Full
-12656 Jan 10 j 16:50:57 ○ Full	-12655 May 19 j 07:55:42 ●	-12654 Sep 26 j 02:45:28 ● New	-12652 Feb 02 j 15:55:08 ●
-12656 Jan 17 j 10:15:51 ●	-12655 May 26 j 01:52:22 ○ Full	-12654 Oct 03 j 04:51:46 ●	-12652 Feb 09 j 17:00:16 ● New
-12656 Jan 24 j 16:01:31 ● New	-12655 Jun 01 j 20:34:07 ●	-12654 Oct 10 j 02:27:50 ○ Full	-12652 Feb 16 j 07:29:39 ●
-12656 Feb 01 j 18:39:43 ●	-12655 Jun 10 j 00:34:29 ● New	-12654 Oct 17 j 21:45:33 ●	-12652 Feb 24 j 02:37:51 ○ Full
-12656 Feb 09 j 00:42:25 ○ Full	-12655 Jun 17 j 20:46:21 ●	-12654 Oct 25 j 16:07:15 ● New	-12652 Mar 03 j 04:42:15 ●
-12656 Feb 15 j 15:41:36 ●	-12655 Jun 24 j 12:02:12 ○ Full	-12654 Nov 01 j 11:27:36 ●	-12652 Mar 09 j 23:57:32 ● New
-12656 Feb 23 j 05:02:22 ● New	-12655 Jul 01 j 13:58:44 ●	-12654 Nov 08 j 15:35:13 ○ Full	-12652 Mar 16 j 16:40:01 ●
-12656 Mar 02 j 09:26:48 ●	-12655 Jul 09 j 19:06:44 ● New	-12654 Nov 16 j 17:00:51 ●	-12652 Mar 24 j 18:09:09 ○ Full
-12656 Mar 09 j 07:50:36 ○ Full	-12655 Jul 17 j 07:38:16 ●	-12654 Nov 24 j 02:14:46 ● New	-12652 Apr 01 j 15:32:18 ●
-12656 Mar 15 j 23:14:53 ●	-12655 Jul 23 j 23:41:54 ○ Full	-12654 Nov 30 j 17:54:28 ●	-12652 Apr 08 j 07:17:14 ● New
-12656 Mar 23 j 20:06:31 ● New	-12655 Jul 31 j 10:48:18 ●	-12654 Dec 08 j 05:19:27 ○ Full	-12652 Apr 15 j 05:41:22 ●
-12656 Mar 31 j 22:07:15 ●	-12655 Aug 08 j 12:31:55 ● New	-12654 Dec 16 j 09:27:48 ●	-12652 Apr 23 j 10:04:44 ○ Full
-12656 Apr 07 j 15:22:54 ○ Full	-12655 Aug 15 j 16:39:06 ●	-12654 Dec 23 j 10:05:11 ● New	-12652 May 01 j 00:48:40 ●
-12656 Apr 14 j 10:02:23 ●	-12655 Aug 22 j 13:10:06 ○ Full	-12654 Dec 30 j 01:12:59 ●	-12652 May 07 j 15:59:46 ● New
-12656 Apr 22 j 12:48:40 ● New	-12655 Aug 30 j 08:56:10 ●	-12653 Jan 06 j 19:47:45 ○ Full	-12652 May 14 j 22:50:02 ●
-12656 Apr 30 j 08:52:29 ●	-12655 Sep 07 j 03:51:26 ● New	-12653 Jan 14 j 22:28:58 ●	-12652 May 23 j 01:51:54 ○ Full
-12656 May 07 j 00:08:31 ○ Full	-12655 Sep 14 j 00:30:04 ●	-12653 Jan 21 j 16:48:42 ● New	-12652 May 30 j 08:59:51 ●
-12656 May 14 j 00:52:32 ●	-12655 Sep 21 j 04:18:12 ○ Full	-12653 Jan 28 j 10:17:21 ●	-12652 Jun 06 j 03:04:19 ● New
-12656 May 22 j 06:03:13 ● New	-12655 Sep 29 j 06:03:53 ●	-12653 Feb 05 j 10:48:11 ○ Full	-12652 Jun 13 j 19:16:41 ●
-12656 May 29 j 18:13:24 ●	-12655 Oct 06 j 16:28:57 ● New	-12653 Feb 13 j 08:19:22 ●	-12652 Jun 21 j 17:05:25 ○ Full
-12656 Jun 05 j 10:39:05 ○ Full	-12655 Oct 13 j 08:14:13 ●	-12653 Feb 19 j 23:30:22 ● New	-12652 Jun 28 j 16:46:46 ●
-12656 Jun 12 j 19:50:45 ●	-12655 Oct 20 j 20:26:16 ○ Full	-12653 Feb 26 j 21:56:38 ●	-12652 Jul 05 j 17:09:29 ● New
-12656 Jun 20 j 22:36:32 ● New	-12655 Oct 29 j 00:26:40 ●	-12653 Mar 07 j 01:46:29 ○ Full	-12652 Jul 13 j 17:14:04 ●
-12656 Jun 28 j 02:48:23 ●	-12655 Nov 05 j 02:22:40 ● New	-12653 Mar 14 j 15:50:46 ●	-12652 Jul 21 j 07:18:33 ○ Full
-12656 Jul 04 j 23:16:30 ○ Full	-12655 Nov 11 j 16:53:49 ●	-12653 Mar 21 j 07:06:07 ● New	-12652 Jul 28 j 01:05:26 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 10

Attention, astronomical year style is used: The year -12652 in astronomical counting style is the year 12653 BCE in historical counting style.

-12652 Aug 04 j 10:06:12 ● New	-12651 Dec 11 j 22:17:59 ●	-12649 Apr 20 j 09:33:57 ○ Full	-12648 Aug 27 j 03:42:05 ●
-12652 Aug 12 j 14:32:10 ●	-12651 Dec 20 j 01:46:26 ● New	-12649 Apr 28 j 06:11:42 ●	-12648 Sep 04 j 01:51:46 ○ Full
-12652 Aug 19 j 20:02:29 ○ Full	-12651 Dec 27 j 18:22:05 ●	-12649 May 05 j 23:05:57 ● New	-12648 Sep 12 j 04:46:28 ●
-12652 Aug 26 j 10:54:56 ●	-12650 Jan 03 j 08:53:58 ○ Full	-12649 May 12 j 18:47:32 ●	-12648 Sep 18 j 22:10:06 ● New
-12652 Sep 03 j 04:47:36 ● New	-12650 Jan 10 j 12:10:10 ●	-12649 May 19 j 23:10:42 ○ Full	-12648 Sep 25 j 17:49:27 ●
-12652 Sep 11 j 09:15:22 ●	-12650 Jan 18 j 15:57:14 ● New	-12649 May 28 j 01:54:42 ●	-12648 Oct 03 j 20:58:05 ○ Full
-12652 Sep 18 j 07:01:20 ○ Full	-12650 Jan 26 j 00:10:04 ●	-12649 Jun 04 j 10:49:00 ● New	-12648 Oct 11 j 17:10:04 ●
-12652 Sep 24 j 22:54:26 ●	-12650 Feb 01 j 16:43:55 ○ Full	-12649 Jun 11 j 02:34:33 ●	-12648 Oct 18 j 08:04:07 ● New
-12652 Oct 02 j 23:35:58 ● New	-12650 Feb 09 j 03:53:08 ●	-12649 Jun 18 j 16:11:09 ○ Full	-12648 Oct 25 j 09:45:37 ●
-12652 Oct 11 j 00:07:24 ●	-12650 Feb 17 j 04:02:28 ● New	-12649 Jun 26 j 21:07:13 ●	-12648 Nov 02 j 14:17:50 ○ Full
-12652 Oct 17 j 16:27:33 ○ Full	-12650 Feb 24 j 04:42:47 ●	-12649 Jul 03 j 22:12:16 ● New	-12648 Nov 10 j 01:38:31 ●
-12652 Oct 24 j 13:05:31 ●	-12650 Mar 03 j 01:50:22 ○ Full	-12649 Jul 10 j 13:20:54 ●	-12648 Nov 16 j 17:37:51 ● New
-12652 Nov 01 j 17:05:51 ● New	-12650 Mar 10 j 21:08:56 ●	-12649 Jul 18 j 11:32:36 ○ Full	-12648 Nov 24 j 02:52:47 ●
-12652 Nov 09 j 10:46:41 ●	-12650 Mar 18 j 14:22:39 ● New	-12649 Jul 26 j 14:25:21 ●	-12648 Dec 02 j 04:40:05 ○ Full
-12652 Nov 16 j 01:01:24 ○ Full	-12650 Mar 25 j 09:28:14 ●	-12649 Aug 02 j 09:14:22 ● New	-12648 Dec 09 j 07:24:18 ●
-12652 Nov 23 j 04:55:08 ●	-12650 Apr 01 j 13:11:33 ○ Full	-12649 Aug 09 j 03:44:04 ●	-12648 Dec 16 j 03:16:56 ● New
-12652 Dec 01 j 08:25:48 ● New	-12650 Apr 09 j 15:07:47 ●	-12649 Aug 17 j 07:28:36 ○ Full	-12648 Dec 23 j 20:27:35 ●
-12652 Dec 08 j 17:48:00 ●	-12650 Apr 16 j 23:48:22 ● New	-12649 Aug 25 j 04:40:44 ●	-12648 Dec 31 j 15:52:27 ○ Full
-12652 Dec 15 j 09:36:57 ○ Full	-12650 Apr 23 j 15:48:25 ●	-12649 Aug 31 j 20:02:03 ● New	-12647 Jan 07 j 11:55:38 ●
-12652 Dec 22 j 21:36:45 ●	-12650 May 01 j 03:34:51 ○ Full	-12649 Sep 07 j 21:19:46 ●	-12647 Jan 14 j 13:40:54 ● New
-12652 Dec 30 j 21:16:40 ● New	-12650 May 09 j 08:39:09 ●	-12649 Sep 16 j 02:13:55 ○ Full	-12647 Jan 22 j 13:38:28 ●
-12651 Jan 06 j 22:27:56 ●	-12650 May 16 j 09:16:37 ● New	-12649 Sep 23 j 15:24:07 ●	-12647 Jan 30 j 00:37:02 ○ Full
-12651 Jan 13 j 19:06:02 ○ Full	-12650 May 23 j 00:55:22 ●	-12649 Sep 30 j 06:54:58 ● New	-12647 Feb 05 j 16:39:26 ●
-12651 Jan 21 j 14:30:13 ●	-12650 May 30 j 21:06:04 ○ Full	-12649 Oct 07 j 16:44:51 ●	-12647 Feb 13 j 01:36:39 ● New
-12651 Jan 29 j 07:45:50 ● New	-12650 Jun 08 j 00:38:17 ●	-12649 Oct 15 j 18:34:07 ○ Full	-12647 Feb 21 j 05:33:10 ●
-12651 Feb 05 j 02:24:17 ●	-12650 Jun 14 j 19:26:50 ● New	-12649 Oct 22 j 23:00:17 ●	-12647 Feb 28 j 08:04:24 ○ Full
-12651 Feb 12 j 06:08:25 ○ Full	-12650 Jun 21 j 13:43:37 ●	-12649 Oct 29 j 18:17:45 ● New	-12647 Mar 06 j 22:55:52 ●
-12651 Feb 20 j 07:05:08 ●	-12650 Jun 29 j 16:40:59 ○ Full	-12649 Nov 06 j 12:16:24 ●	-12647 Mar 14 j 15:39:17 ● New
-12651 Feb 27 j 16:25:08 ● New	-12650 Jul 07 j 14:26:09 ●	-12649 Nov 14 j 07:52:27 ○ Full	-12647 Mar 22 j 19:35:52 ●
-12651 Mar 06 j 07:18:55 ●	-12650 Jul 14 j 06:29:54 ● New	-12649 Nov 21 j 04:38:29 ●	-12647 Mar 29 j 15:27:07 ○ Full
-12651 Mar 13 j 19:09:04 ○ Full	-12650 Jul 21 j 06:33:26 ●	-12649 Nov 28 j 06:27:32 ● New	-12647 Apr 05 j 07:57:18 ●
-12651 Mar 21 j 22:52:14 ●	-12650 Jul 29 j 12:18:22 ○ Full	-12649 Dec 06 j 06:32:19 ●	-12647 Apr 13 j 07:47:53 ● New
-12651 Mar 29 j 00:07:50 ● New	-12650 Aug 06 j 01:52:22 ●	-12649 Dec 13 j 18:09:49 ○ Full	-12647 Apr 21 j 07:38:58 ●
-12651 Apr 04 j 14:43:50 ●	-12650 Aug 12 j 18:19:18 ● New	-12649 Dec 20 j 09:48:24 ●	-12647 Apr 27 j 23:42:45 ○ Full
-12651 Apr 12 j 10:17:25 ○ Full	-12650 Aug 20 j 02:45:30 ●	-12649 Dec 27 j 19:29:12 ● New	-12647 May 04 j 20:43:46 ●
-12651 Apr 20 j 13:18:16 ●	-12650 Aug 28 j 06:02:03 ○ Full	-12648 Jan 04 j 22:43:08 ●	-12647 May 13 j 01:12:48 ● New
-12651 Apr 27 j 07:59:36 ● New	-12650 Sep 04 j 11:10:20 ●	-12648 Jan 12 j 02:02:28 ○ Full	-12647 May 20 j 18:00:01 ●
-12651 May 04 j 01:47:19 ●	-12650 Sep 11 j 06:53:42 ● New	-12648 Jan 18 j 15:58:48 ●	-12647 May 27 j 09:28:20 ○ Full
-12651 May 12 j 03:20:46 ○ Full	-12650 Sep 19 j 00:29:28 ●	-12648 Jan 26 j 09:20:29 ● New	-12647 Jun 03 j 13:45:38 ●
-12651 May 20 j 01:54:25 ●	-12650 Sep 26 j 20:53:53 ○ Full	-12648 Feb 03 j 12:24:53 ●	-12647 Jun 11 j 18:34:02 ● New
-12651 May 26 j 17:03:29 ● New	-12650 Oct 03 j 18:53:35 ●	-12648 Feb 10 j 08:33:40 ○ Full	-12647 Jun 19 j 03:10:19 ●
-12651 Jun 02 j 16:59:32 ●	-12650 Oct 10 j 20:24:47 ● New	-12648 Feb 17 j 00:23:47 ●	-12647 Jun 25 j 21:06:08 ○ Full
-12651 Jun 10 j 21:32:18 ○ Full	-12650 Oct 18 j 21:18:50 ●	-12648 Feb 24 j 23:57:02 ● New	-12647 Jul 03 j 10:32:13 ●
-12651 Jun 18 j 12:32:55 ●	-12650 Oct 26 j 08:52:25 ○ Full	-12648 Mar 03 j 23:33:49 ●	-12647 Jul 11 j 10:42:36 ● New
-12651 Jun 25 j 04:02:17 ● New	-12650 Nov 02 j 01:52:37 ●	-12648 Mar 10 j 15:00:31 ○ Full	-12647 Jul 18 j 11:45:44 ●
-12651 Jul 02 j 12:02:07 ●	-12650 Nov 09 j 11:00:20 ● New	-12648 Mar 17 j 11:54:35 ●	-12647 Jul 25 j 10:52:01 ○ Full
-12651 Jul 10 j 15:29:59 ○ Full	-12650 Nov 17 j 15:18:01 ●	-12648 Mar 25 j 15:09:17 ● New	-12647 Aug 02 j 09:10:19 ●
-12651 Jul 17 j 21:36:51 ●	-12650 Nov 24 j 18:24:32 ○ Full	-12648 Apr 02 j 08:28:15 ●	-12647 Aug 10 j 01:06:19 ● New
-12651 Jul 24 j 17:06:37 ● New	-12650 Dec 01 j 09:09:17 ●	-12648 Apr 08 j 22:39:34 ○ Full	-12647 Aug 16 j 20:23:17 ●
-12651 Aug 01 j 09:43:33 ●	-12650 Dec 09 j 02:22:35 ● New	-12648 Apr 16 j 02:54:45 ●	-12647 Aug 24 j 02:50:51 ○ Full
-12651 Aug 09 j 07:45:05 ○ Full	-12650 Dec 17 j 05:40:28 ●	-12648 Apr 24 j 06:34:19 ● New	-12647 Sep 01 j 06:55:58 ●
-12651 Aug 16 j 05:54:27 ●	-12650 Dec 24 j 02:07:34 ○ Full	-12648 May 01 j 15:50:53 ●	-12647 Sep 08 j 13:40:23 ● New
-12651 Aug 23 j 07:58:31 ● New	-12650 Dec 30 j 17:48:36 ●	-12648 May 08 j 08:32:41 ○ Full	-12647 Sep 15 j 05:40:23 ●
-12651 Aug 31 j 08:02:44 ●	-12649 Jan 07 j 17:48:22 ● New	-12648 May 15 j 21:15:38 ●	-12647 Sep 22 j 20:34:12 ○ Full
-12651 Sep 07 j 21:24:53 ○ Full	-12649 Jan 15 j 16:37:22 ●	-12648 May 23 j 21:34:47 ● New	-12647 Oct 01 j 01:32:07 ●
-12651 Sep 14 j 14:20:30 ●	-12649 Jan 22 j 08:48:23 ○ Full	-12648 May 30 j 22:45:18 ●	-12647 Oct 08 j 00:27:34 ● New
-12651 Sep 22 j 00:07:24 ● New	-12649 Jan 29 j 04:47:29 ●	-12648 Jun 06 j 21:14:24 ○ Full	-12647 Oct 14 j 16:12:27 ●
-12651 Sep 30 j 04:35:05 ●	-12649 Feb 06 j 08:33:09 ● New	-12648 Jun 14 j 18:07:13 ●	-12647 Oct 22 j 14:46:57 ○ Full
-12651 Oct 07 j 08:29:25 ○ Full	-12649 Feb 14 j 00:49:54 ●	-12648 Jun 22 j 11:33:24 ● New	-12647 Oct 30 j 15:58:11 ●
-12651 Oct 13 j 23:37:45 ●	-12649 Feb 20 j 15:27:22 ○ Full	-12648 Jun 29 j 06:24:38 ●	-12647 Nov 06 j 09:36:04 ● New
-12651 Oct 21 j 16:59:07 ● New	-12649 Feb 27 j 18:39:51 ●	-12648 Jul 06 j 12:46:11 ○ Full	-12647 Nov 13 j 04:27:30 ●
-12651 Oct 29 j 21:25:25 ●	-12649 Mar 07 j 22:15:07 ● New	-12648 Jul 14 j 15:48:38 ●	-12647 Nov 21 j 07:53:52 ○ Full
-12651 Nov 05 j 17:34:20 ○ Full	-12649 Mar 15 j 07:12:07 ●	-12648 Jul 22 j 00:12:33 ● New	-12647 Nov 29 j 02:22:03 ●
-12651 Nov 12 j 10:11:35 ●	-12649 Mar 21 j 23:17:33 ○ Full	-12648 Jul 28 j 15:52:28 ●	-12647 Dec 05 j 17:31:45 ● New
-12651 Nov 20 j 09:50:24 ● New	-12649 Mar 29 j 11:22:32 ●	-12648 Aug 05 j 06:38:23 ○ Full	-12647 Dec 12 j 18:36:55 ●
-12651 Nov 28 j 09:51:15 ●	-12649 Apr 06 j 10:59:41 ● New	-12648 Aug 13 j 12:02:12 ●	-12647 Dec 20 j 22:48:48 ○ Full
-12651 Dec 05 j 01:26:48 ○ Full	-12649 Apr 13 j 12:46:55 ●	-12648 Aug 20 j 11:38:44 ● New	-12647 Dec 28 j 09:30:55 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 11

Attention, astronomical year style is used: The year -12646 in astronomical counting style is the year 12647 BCE in historical counting style.

-12646 Jan 04 j 01:05:48 ● New	-12645 May 13 j 08:32:43 ●	-12644 Sep 19 j 14:22:56 ○ Full	-12642 Jan 27 j 04:22:01 ●
-12646 Jan 11 j 10:26:56 ●	-12645 May 20 j 19:27:50 ● New	-12644 Sep 26 j 13:10:46 ●	-12642 Feb 03 j 03:51:56 ○ Full
-12646 Jan 19 j 11:19:20 ○ Full	-12645 May 29 j 00:00:27 ●	-12644 Oct 04 j 18:38:45 ● New	-12642 Feb 11 j 01:56:34 ●
-12646 Jan 26 j 14:32:00 ●	-12645 Jun 05 j 03:00:49 ○ Full	-12644 Oct 12 j 08:55:20 ●	-12642 Feb 18 j 15:55:12 ● New
-12646 Feb 02 j 09:28:16 ● New	-12645 Jun 11 j 17:58:45 ●	-12644 Oct 19 j 00:30:47 ○ Full	-12642 Feb 25 j 08:33:57 ●
-12646 Feb 10 j 03:19:36 ●	-12645 Jun 19 j 13:09:53 ● New	-12644 Oct 26 j 07:09:02 ●	-12642 Mar 04 j 15:47:30 ○ Full
-12646 Feb 17 j 21:54:43 ○ Full	-12645 Jun 27 j 17:47:13 ●	-12644 Nov 03 j 10:26:07 ● New	-12642 Mar 12 j 18:23:19 ●
-12646 Feb 24 j 18:45:04 ●	-12645 Jul 04 j 13:29:04 ○ Full	-12644 Nov 10 j 16:25:25 ●	-12642 Mar 20 j 00:10:13 ● New
-12646 Mar 03 j 19:50:20 ● New	-12645 Jul 11 j 07:02:55 ●	-12644 Nov 17 j 10:25:36 ○ Full	-12642 Mar 26 j 14:33:11 ●
-12646 Mar 11 j 20:26:52 ●	-12645 Jul 19 j 08:46:47 ● New	-12644 Nov 25 j 01:47:38 ●	-12642 Apr 03 j 05:55:43 ○ Full
-12646 Mar 19 j 07:20:31 ○ Full	-12645 Jul 27 j 08:56:08 ●	-12644 Dec 02 j 23:01:27 ● New	-12642 Apr 11 j 09:54:53 ●
-12646 Mar 25 j 23:39:38 ●	-12645 Aug 03 j 00:29:52 ○ Full	-12644 Dec 09 j 21:50:53 ●	-12642 Apr 18 j 08:02:36 ● New
-12646 Apr 02 j 09:00:31 ● New	-12645 Aug 09 j 23:37:51 ●	-12644 Dec 16 j 20:56:45 ○ Full	-12642 Apr 24 j 23:42:07 ●
-12646 Apr 10 j 13:06:26 ●	-12645 Aug 18 j 04:41:14 ● New	-12644 Dec 24 j 19:42:04 ●	-12642 May 02 j 22:15:49 ○ Full
-12646 Apr 17 j 16:20:11 ○ Full	-12645 Aug 25 j 20:48:09 ●	-12643 Jan 01 j 08:57:47 ● New	-12642 May 10 j 23:53:10 ●
-12646 Apr 24 j 06:49:33 ●	-12645 Sep 01 j 12:09:39 ○ Full	-12643 Jan 08 j 02:29:50 ●	-12642 May 17 j 16:36:28 ● New
-12646 May 02 j 01:02:33 ● New	-12645 Sep 08 j 18:49:28 ●	-12643 Jan 15 j 08:50:44 ○ Full	-12642 May 24 j 12:51:30 ●
-12646 May 10 j 04:45:22 ●	-12645 Sep 16 j 22:53:49 ● New	-12643 Jan 23 j 11:52:33 ●	-12642 Jun 01 j 16:16:58 ○ Full
-12646 May 17 j 01:28:57 ○ Full	-12645 Sep 24 j 05:42:43 ●	-12643 Jan 30 j 17:05:59 ● New	-12642 Jun 09 j 11:51:58 ●
-12646 May 23 j 17:38:45 ●	-12645 Oct 01 j 00:19:23 ○ Full	-12643 Feb 06 j 07:49:48 ●	-12642 Jun 16 j 02:43:57 ● New
-12646 May 31 j 19:09:30 ● New	-12645 Oct 08 j 15:12:42 ●	-12643 Feb 13 j 22:28:15 ○ Full	-12642 Jun 23 j 06:06:56 ●
-12646 Jun 08 j 18:53:35 ●	-12645 Oct 16 j 13:56:26 ● New	-12643 Feb 22 j 01:57:15 ●	-12642 Jul 01 j 10:48:53 ○ Full
-12646 Jun 15 j 11:16:57 ○ Full	-12645 Oct 23 j 12:38:42 ●	-12643 Mar 01 j 00:18:40 ● New	-12642 Jul 08 j 21:53:51 ●
-12646 Jun 22 j 08:53:52 ●	-12645 Oct 30 j 12:52:35 ○ Full	-12643 Mar 07 j 15:19:55 ●	-12642 Jul 15 j 14:49:25 ● New
-12646 Jun 30 j 14:02:32 ● New	-12645 Nov 07 j 11:07:34 ●	-12643 Mar 15 j 13:35:59 ○ Full	-12642 Jul 23 j 02:41:42 ●
-12646 Jul 08 j 07:03:29 ●	-12645 Nov 15 j 01:29:47 ● New	-12643 Mar 23 j 14:02:04 ●	-12642 Jul 31 j 04:16:03 ○ Full
-12646 Jul 14 j 22:13:07 ○ Full	-12645 Nov 21 j 18:47:35 ●	-12643 Mar 30 j 07:28:32 ● New	-12642 Aug 07 j 06:33:23 ●
-12646 Jul 22 j 04:11:43 ●	-12645 Nov 29 j 01:56:57 ○ Full	-12643 Apr 06 j 02:17:44 ●	-12642 Aug 14 j 04:45:36 ● New
-12646 Jul 30 j 08:19:25 ● New	-12645 Dec 07 j 04:59:31 ●	-12643 Apr 14 j 05:37:09 ○ Full	-12642 Aug 22 j 00:56:39 ●
-12646 Aug 06 j 17:04:43 ●	-12645 Dec 14 j 10:14:41 ● New	-12643 Apr 22 j 00:24:03 ●	-12642 Aug 29 j 19:20:22 ○ Full
-12646 Aug 13 j 10:41:40 ○ Full	-12645 Dec 21 j 01:16:56 ●	-12643 Apr 28 j 15:31:54 ● New	-12642 Sep 05 j 14:43:51 ●
-12646 Aug 21 j 01:51:53 ●	-12645 Dec 28 j 15:47:28 ○ Full	-12643 May 05 j 17:27:12 ●	-12642 Sep 12 j 20:06:38 ● New
-12646 Aug 29 j 00:51:02 ● New	-12644 Jan 05 j 19:46:55 ●	-12643 May 13 j 21:51:11 ○ Full	-12642 Sep 20 j 22:34:23 ●
-12646 Sep 05 j 01:21:01 ●	-12644 Jan 12 j 17:19:29 ● New	-12643 May 21 j 09:24:05 ●	-12642 Sep 28 j 07:36:02 ○ Full
-12646 Sep 12 j 00:49:23 ○ Full	-12644 Jan 19 j 09:06:49 ●	-12643 May 28 j 01:27:42 ● New	-12642 Oct 04 j 23:16:43 ●
-12646 Sep 19 j 23:35:56 ●	-12644 Jan 27 j 06:27:26 ○ Full	-12643 Jun 04 j 12:32:36 ●	-12642 Oct 12 j 12:23:16 ● New
-12646 Sep 27 j 14:48:36 ● New	-12644 Feb 04 j 07:18:05 ●	-12643 Jun 12 j 13:44:40 ○ Full	-12642 Oct 20 j 17:20:34 ●
-12646 Oct 04 j 08:48:15 ●	-12644 Feb 10 j 23:54:03 ● New	-12643 Jun 19 j 17:31:50 ●	-12642 Oct 27 j 17:26:17 ○ Full
-12646 Oct 11 j 16:14:18 ○ Full	-12644 Feb 17 j 19:11:56 ●	-12643 Jun 26 j 14:05:12 ● New	-12642 Nov 03 j 08:48:47 ●
-12646 Oct 19 j 19:22:06 ●	-12644 Feb 25 j 21:35:13 ○ Full	-12643 Jul 04 j 10:09:46 ●	-12642 Nov 11 j 05:02:52 ● New
-12646 Oct 27 j 01:54:02 ● New	-12644 Mar 04 j 16:06:02 ●	-12643 Jul 12 j 04:47:16 ○ Full	-12642 Nov 19 j 07:56:12 ●
-12646 Nov 02 j 16:34:19 ●	-12644 Mar 11 j 06:59:03 ● New	-12643 Jul 19 j 01:33:10 ●	-12642 Nov 26 j 01:37:53 ○ Full
-12646 Nov 10 j 08:11:52 ○ Full	-12644 Mar 18 j 08:19:11 ●	-12643 Jul 26 j 05:39:43 ● New	-12642 Dec 02 j 19:44:01 ●
-12646 Nov 18 j 11:52:58 ●	-12644 Mar 26 j 12:30:17 ○ Full	-12643 Aug 03 j 08:11:03 ●	-12642 Dec 10 j 21:20:52 ● New
-12646 Nov 25 j 10:28:01 ● New	-12644 Apr 02 j 23:09:53 ●	-12643 Aug 10 j 18:26:22 ○ Full	-12642 Dec 18 j 18:18:29 ●
-12646 Dec 02 j 01:37:45 ●	-12644 Apr 09 j 15:26:35 ● New	-12643 Aug 17 j 10:26:27 ●	-12642 Dec 25 j 09:01:18 ○ Full
-12646 Dec 09 j 23:56:39 ○ Full	-12644 Apr 17 j 00:52:50 ●	-12643 Aug 24 j 23:31:40 ● New	-12641 Jan 01 j 08:21:49 ●
-12646 Dec 18 j 00:37:44 ●	-12644 Apr 25 j 02:36:42 ○ Full	-12643 Sep 02 j 04:27:15 ●	-12641 Jan 09 j 12:25:20 ● New
-12646 Dec 24 j 17:24:43 ● New	-12644 May 02 j 05:37:43 ●	-12643 Sep 09 j 06:16:14 ○ Full	-12641 Jan 17 j 01:21:40 ●
-12646 Dec 31 j 12:36:03 ●	-12644 May 09 j 02:05:02 ● New	-12643 Sep 15 j 21:03:46 ●	-12641 Jan 23 j 16:25:44 ○ Full
-12645 Jan 08 j 14:58:18 ○ Full	-12644 May 16 j 20:28:36 ●	-12643 Sep 23 j 18:15:35 ● New	-12641 Jan 30 j 22:57:19 ●
-12645 Jan 16 j 09:48:08 ●	-12644 May 24 j 15:44:20 ○ Full	-12643 Oct 01 j 21:20:13 ●	-12641 Feb 08 j 01:38:54 ● New
-12645 Jan 22 j 23:56:42 ● New	-12644 May 31 j 12:35:56 ●	-12643 Oct 08 j 16:15:49 ○ Full	-12641 Feb 15 j 06:27:01 ●
-12645 Jan 30 j 01:45:03 ●	-12644 Jun 07 j 15:37:41 ● New	-12643 Oct 15 j 09:48:59 ●	-12641 Feb 22 j 00:42:50 ○ Full
-12645 Feb 07 j 05:01:12 ○ Full	-12644 Jun 15 j 17:37:04 ●	-12643 Oct 23 j 12:19:26 ● New	-12641 Mar 01 j 15:29:19 ●
-12645 Feb 14 j 16:12:27 ●	-12644 Jun 23 j 04:07:50 ○ Full	-12643 Oct 31 j 10:01:52 ●	-12641 Mar 09 j 12:59:30 ● New
-12645 Feb 21 j 07:18:56 ● New	-12644 Jun 29 j 21:03:10 ●	-12643 Nov 07 j 00:55:38 ○ Full	-12641 Mar 16 j 11:02:18 ●
-12645 Feb 28 j 17:04:32 ●	-12644 Jul 07 j 08:23:58 ● New	-12643 Nov 14 j 00:29:41 ●	-12641 Mar 23 j 10:49:52 ○ Full
-12645 Mar 08 j 17:57:35 ○ Full	-12644 Jul 15 j 14:06:55 ●	-12643 Nov 22 j 04:37:59 ● New	-12641 Mar 31 j 09:25:02 ●
-12645 Mar 15 j 21:06:26 ●	-12644 Jul 22 j 16:04:25 ○ Full	-12643 Nov 29 j 18:41:38 ●	-12641 Apr 07 j 23:01:48 ● New
-12645 Mar 22 j 16:35:58 ● New	-12644 Jul 29 j 07:45:25 ●	-12643 Dec 06 j 09:07:58 ○ Full	-12641 Apr 14 j 16:31:57 ●
-12645 Mar 30 j 10:21:04 ●	-12644 Aug 06 j 03:46:06 ● New	-12643 Dec 13 j 16:29:30 ●	-12641 Apr 21 j 23:42:32 ○ Full
-12645 Apr 07 j 05:46:14 ○ Full	-12644 Aug 14 j 08:01:28 ●	-12643 Dec 21 j 18:39:19 ● New	-12641 Apr 30 j 03:39:05 ●
-12645 Apr 14 j 02:01:44 ●	-12644 Aug 21 j 03:33:51 ○ Full	-12643 Dec 29 j 00:18:28 ●	-12641 May 07 j 08:39:36 ● New
-12645 Apr 21 j 04:32:35 ● New	-12644 Aug 27 j 21:09:00 ●	-12642 Jan 04 j 17:50:20 ○ Full	-12641 May 14 j 00:12:31 ●
-12645 Apr 29 j 05:01:14 ●	-12644 Sep 04 j 23:55:47 ● New	-12642 Jan 12 j 09:09:03 ●	-12641 May 21 j 15:51:08 ○ Full
-12645 May 06 j 16:38:18 ○ Full	-12644 Sep 12 j 22:19:12 ●	-12642 Jan 20 j 06:18:44 ● New	-12641 May 29 j 20:54:43 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 12

Attention, astronomical year style is used: The year -12641 in astronomical counting style is the year 12642 BCE in historical counting style.

-12641 Jun 05 j 18:40:25 ● New	-12640 Oct 12 j 23:57:20 ●	-12638 Feb 19 j 08:10:04 ○ Full	-12637 Jun 29 j 05:43:38 ●
-12641 Jun 12 j 11:07:23 ●	-12640 Oct 19 j 16:40:22 ● New	-12638 Feb 25 j 23:23:19 ●	-12637 Jul 05 j 21:07:40 ○ Full
-12641 Jun 20 j 10:46:29 ○ Full	-12640 Oct 27 j 06:11:04 ●	-12638 Mar 05 j 11:42:31 ● New	-12637 Jul 12 j 22:16:34 ●
-12641 Jun 28 j 12:12:14 ●	-12640 Nov 04 j 05:31:20 ○ Full	-12638 Mar 13 j 16:14:30 ●	-12637 Jul 21 j 03:33:06 ● New
-12641 Jul 05 j 05:26:12 ● New	-12640 Nov 11 j 06:15:24 ●	-12638 Mar 20 j 15:36:40 ○ Full	-12637 Jul 28 j 17:00:22 ●
-12641 Jul 12 j 01:55:03 ●	-12640 Nov 18 j 04:05:51 ● New	-12638 Mar 27 j 06:51:47 ●	-12637 Aug 04 j 08:47:07 ○ Full
-12641 Jul 20 j 06:47:34 ○ Full	-12640 Nov 26 j 00:58:15 ●	-12638 Apr 04 j 02:57:01 ● New	-12637 Aug 11 j 18:55:53 ●
-12641 Jul 28 j 01:02:39 ●	-12640 Dec 03 j 17:11:40 ○ Full	-12638 Apr 12 j 05:38:40 ●	-12637 Aug 19 j 21:10:44 ● New
-12641 Aug 03 j 16:54:01 ● New	-12640 Dec 10 j 11:16:29 ●	-12638 Apr 18 j 23:31:43 ○ Full	-12637 Aug 27 j 02:05:32 ●
-12641 Aug 10 j 20:27:49 ●	-12640 Dec 17 j 16:23:12 ● New	-12638 Apr 25 j 17:40:14 ●	-12637 Sep 02 j 21:56:28 ○ Full
-12641 Aug 19 j 01:43:58 ○ Full	-12640 Dec 25 j 18:10:11 ●	-12638 May 03 j 20:06:20 ● New	-12637 Sep 10 j 16:45:43 ●
-12641 Aug 26 j 11:25:57 ●	-12639 Jan 02 j 02:07:37 ○ Full	-12638 May 11 j 17:11:13 ●	-12637 Sep 18 j 12:29:11 ● New
-12641 Sep 02 j 04:56:44 ● New	-12639 Jan 08 j 16:33:43 ●	-12638 May 18 j 08:40:20 ○ Full	-12637 Sep 25 j 09:41:13 ●
-12641 Sep 09 j 17:30:44 ●	-12639 Jan 16 j 05:37:12 ● New	-12638 May 25 j 08:36:59 ●	-12637 Oct 02 j 12:30:09 ○ Full
-12641 Sep 17 j 18:04:13 ○ Full	-12639 Jan 24 j 09:12:21 ●	-12638 Jun 02 j 13:57:45 ● New	-12637 Oct 10 j 13:33:24 ●
-12641 Sep 24 j 19:46:10 ●	-12639 Jan 31 j 09:11:02 ○ Full	-12638 Jun 10 j 03:13:00 ●	-12637 Oct 18 j 00:54:34 ● New
-12641 Oct 01 j 17:41:44 ● New	-12639 Feb 06 j 23:32:00 ●	-12638 Jun 16 j 19:27:56 ○ Full	-12637 Oct 24 j 16:54:16 ●
-12641 Oct 09 j 14:51:31 ●	-12639 Feb 14 j 19:47:39 ● New	-12638 Jun 24 j 03:44:41 ●	-12637 Nov 01 j 03:57:01 ○ Full
-12641 Oct 17 j 07:22:15 ○ Full	-12639 Feb 22 j 21:49:41 ●	-12638 Jul 02 j 07:06:04 ● New	-12637 Nov 09 j 07:41:37 ●
-12641 Oct 24 j 02:47:42 ●	-12639 Mar 01 j 15:33:56 ○ Full	-12638 Jul 09 j 12:14:04 ●	-12637 Nov 16 j 10:30:41 ● New
-12641 Oct 31 j 07:25:06 ● New	-12639 Mar 08 j 09:17:22 ●	-12638 Jul 16 j 08:09:54 ○ Full	-12637 Nov 23 j 00:53:00 ●
-12641 Nov 08 j 10:16:00 ●	-12639 Mar 16 j 10:49:53 ● New	-12638 Jul 24 j 01:48:59 ●	-12637 Nov 30 j 19:35:06 ○ Full
-12641 Nov 15 j 17:56:05 ○ Full	-12639 Mar 24 j 08:05:52 ●	-12638 Jul 31 j 22:34:55 ● New	-12637 Dec 08 j 22:19:03 ●
-12641 Nov 22 j 09:30:21 ●	-12639 Mar 30 j 22:34:28 ○ Full	-12638 Aug 07 j 20:48:17 ●	-12637 Dec 15 j 17:59:19 ● New
-12641 Nov 29 j 22:08:22 ● New	-12639 Apr 06 j 22:30:00 ●	-12638 Aug 14 j 22:56:44 ○ Full	-12637 Dec 22 j 10:30:04 ●
-12641 Dec 08 j 02:24:52 ●	-12639 Apr 15 j 02:27:27 ● New	-12638 Aug 23 j 00:21:12 ●	-12637 Dec 30 j 10:50:31 ○ Full
-12641 Dec 15 j 02:21:15 ○ Full	-12639 Apr 22 j 16:27:29 ●	-12638 Aug 30 j 12:06:04 ● New	-12636 Jan 07 j 09:17:04 ●
-12641 Dec 21 j 17:01:49 ●	-12639 Apr 29 j 07:22:23 ○ Full	-12638 Sep 06 j 05:32:26 ●	-12636 Jan 14 j 00:27:51 ● New
-12641 Dec 29 j 13:24:43 ● New	-12639 May 06 j 15:19:02 ●	-12638 Sep 13 j 15:40:23 ○ Full	-12636 Jan 20 j 22:16:09 ●
-12640 Jan 06 j 15:04:11 ●	-12639 May 14 j 18:05:36 ● New	-12638 Sep 21 j 20:41:38 ●	-12636 Jan 29 j 01:23:36 ○ Full
-12640 Jan 13 j 09:21:27 ○ Full	-12639 May 21 j 23:44:37 ●	-12638 Sep 28 j 23:40:32 ● New	-12636 Feb 05 j 17:05:14 ●
-12640 Jan 20 j 02:28:07 ●	-12639 May 28 j 18:45:00 ○ Full	-12638 Oct 05 j 15:05:08 ●	-12636 Feb 12 j 07:12:53 ● New
-12640 Jan 28 j 04:30:36 ● New	-12639 Jun 05 j 11:15:13 ●	-12638 Oct 13 j 09:32:14 ○ Full	-12636 Feb 19 j 12:22:21 ●
-12640 Feb 05 j 00:42:01 ●	-12639 Jun 13 j 08:58:49 ● New	-12638 Oct 21 j 13:11:38 ●	-12636 Feb 27 j 15:03:00 ○ Full
-12640 Feb 11 j 15:51:02 ○ Full	-12639 Jun 20 j 07:04:09 ●	-12638 Oct 28 j 09:25:31 ● New	-12636 Mar 05 j 22:44:43 ●
-12640 Feb 18 j 14:40:16 ●	-12639 Jun 27 j 08:57:38 ○ Full	-12638 Nov 04 j 02:02:42 ●	-12636 Mar 12 j 15:25:51 ● New
-12640 Feb 26 j 18:51:31 ● New	-12639 Jul 05 j 08:59:43 ●	-12638 Nov 12 j 03:07:06 ○ Full	-12636 Mar 20 j 04:44:27 ●
-12640 Mar 05 j 08:05:02 ●	-12639 Jul 12 j 22:32:27 ● New	-12638 Nov 20 j 01:30:22 ●	-12636 Mar 28 j 03:41:09 ○ Full
-12640 Mar 11 j 22:57:29 ○ Full	-12639 Jul 19 j 15:34:21 ●	-12638 Nov 26 j 17:39:59 ● New	-12636 Apr 04 j 03:38:35 ●
-12640 Mar 19 j 05:58:19 ●	-12639 Jul 27 j 01:43:29 ○ Full	-12638 Dec 03 j 14:51:03 ●	-12636 Apr 11 j 02:02:02 ● New
-12640 Mar 27 j 08:17:51 ● New	-12639 Aug 04 j 06:24:21 ●	-12638 Dec 11 j 19:03:41 ○ Full	-12636 Apr 18 j 23:00:29 ●
-12640 Apr 03 j 14:09:06 ●	-12639 Aug 11 j 10:38:38 ● New	-12638 Dec 19 j 10:09:32 ●	-12636 Apr 26 j 15:18:06 ○ Full
-12640 Apr 10 j 07:56:16 ○ Full	-12639 Aug 18 j 02:04:08 ●	-12638 Dec 26 j 01:05:18 ● New	-12636 May 03 j 09:19:51 ●
-12640 Apr 17 j 23:59:36 ●	-12639 Aug 25 j 20:18:01 ○ Full	-12637 Jan 02 j 05:35:15 ●	-12636 May 10 j 15:33:01 ● New
-12640 Apr 25 j 21:00:21 ● New	-12639 Sep 03 j 01:09:00 ●	-12637 Jan 10 j 08:44:01 ○ Full	-12636 May 18 j 18:19:31 ●
-12640 May 02 j 19:59:35 ●	-12639 Sep 09 j 21:31:19 ● New	-12637 Jan 17 j 16:07:31 ●	-12636 May 26 j 02:08:58 ○ Full
-12640 May 09 j 19:54:26 ○ Full	-12639 Sep 16 j 14:48:13 ●	-12637 Jan 24 j 08:45:22 ● New	-12636 Jun 01 j 17:16:12 ●
-12640 May 17 j 19:41:54 ●	-12639 Sep 24 j 15:29:00 ○ Full	-12637 Jan 31 j 21:53:16 ●	-12636 Jun 09 j 08:01:50 ● New
-12640 May 25 j 09:13:27 ● New	-12639 Oct 02 j 15:43:38 ●	-12637 Feb 08 j 20:18:30 ○ Full	-12636 Jun 17 j 13:15:37 ●
-12640 Jun 01 j 02:52:05 ●	-12639 Oct 09 j 07:30:49 ● New	-12637 Feb 15 j 20:37:25 ●	-12636 Jun 24 j 12:43:13 ○ Full
-12640 Jun 08 j 11:22:39 ○ Full	-12639 Oct 16 j 05:31:18 ●	-12637 Feb 22 j 17:54:35 ● New	-12636 Jul 01 j 04:29:32 ●
-12640 Jun 16 j 15:39:53 ●	-12639 Oct 24 j 09:42:17 ○ Full	-12637 Mar 02 j 15:02:19 ●	-12636 Jul 09 j 02:56:14 ● New
-12640 Jun 23 j 21:02:07 ● New	-12639 Nov 01 j 01:59:37 ●	-12637 Mar 10 j 06:25:26 ○ Full	-12636 Jul 17 j 06:08:49 ●
-12640 Jun 30 j 12:04:02 ●	-12639 Nov 07 j 16:56:42 ● New	-12637 Mar 17 j 01:03:27 ●	-12636 Jul 23 j 23:31:24 ○ Full
-12640 Jul 08 j 05:49:05 ○ Full	-12639 Nov 14 j 21:44:19 ●	-12637 Mar 24 j 05:36:56 ● New	-12636 Jul 30 j 19:16:53 ●
-12640 Jul 16 j 10:22:10 ●	-12639 Nov 23 j 01:30:57 ○ Full	-12637 Apr 01 j 08:14:56 ●	-12636 Aug 07 j 22:59:18 ● New
-12640 Jul 23 j 08:22:26 ● New	-12639 Nov 30 j 08:51:51 ●	-12637 Apr 08 j 15:48:24 ○ Full	-12636 Aug 15 j 19:49:27 ●
-12640 Jul 30 j 00:32:45 ●	-12639 Dec 07 j 02:12:35 ● New	-12637 Apr 15 j 06:57:52 ●	-12636 Aug 22 j 10:49:05 ○ Full
-12640 Aug 07 j 01:42:35 ○ Full	-12639 Dec 14 j 14:53:03 ●	-12637 Apr 22 j 20:21:19 ● New	-12636 Aug 29 j 13:05:58 ●
-12640 Aug 15 j 02:25:49 ●	-12639 Dec 22 j 14:13:22 ○ Full	-12637 May 01 j 00:50:05 ●	-12636 Sep 06 j 18:16:04 ● New
-12640 Aug 21 j 19:14:17 ● New	-12639 Dec 29 j 13:44:24 ●	-12637 May 08 j 01:04:09 ○ Full	-12636 Sep 14 j 06:08:00 ●
-12640 Aug 28 j 16:26:20 ●	-12638 Jan 05 j 11:54:06 ● New	-12637 May 14 j 15:51:42 ●	-12636 Sep 20 j 22:33:22 ○ Full
-12640 Sep 05 j 21:11:48 ○ Full	-12638 Jan 13 j 08:14:44 ●	-12637 May 22 j 13:44:34 ● New	-12636 Sep 28 j 08:47:44 ●
-12640 Sep 13 j 14:57:58 ●	-12638 Jan 21 j 00:06:44 ○ Full	-12637 May 30 j 16:11:33 ●	-12636 Oct 06 j 10:56:10 ● New
-12640 Sep 20 j 05:51:40 ● New	-12638 Jan 27 j 18:06:41 ●	-12637 Jun 06 j 10:41:46 ○ Full	-12636 Oct 13 j 13:48:14 ●
-12640 Sep 27 j 10:50:21 ●	-12638 Feb 03 j 22:48:41 ● New	-12637 Jun 13 j 04:53:28 ●	-12636 Oct 20 j 10:36:30 ○ Full
-12640 Oct 05 j 14:46:03 ○ Full	-12638 Feb 12 j 00:57:45 ●	-12637 Jun 21 j 08:37:39 ● New	-12636 Oct 28 j 04:52:28 ●

Attention, astronomical year style is used: The year -12636 in astronomical counting style is the year 12637 BCE in historical counting style.

-12636 Nov 05 j 00:05:53 ● New	-12634 Mar 14 j 11:45:25 ●	-12633 Jul 22 j 00:04:52 ○ Full	-12632 Nov 27 j 22:13:34 ●
-12636 Nov 11 j 19:59:56 ●	-12634 Mar 21 j 07:45:13 ● New	-12633 Jul 29 j 07:05:35 ●	-12632 Dec 05 j 02:17:24 ○ Full
-12636 Nov 18 j 23:02:51 ○ Full	-12634 Mar 28 j 00:00:19 ●	-12633 Aug 05 j 02:05:16 ● New	-12632 Dec 11 j 17:00:48 ●
-12636 Nov 26 j 23:44:56 ●	-12634 Apr 05 j 00:58:37 ○ Full	-12633 Aug 12 j 17:46:30 ●	-12632 Dec 19 j 09:05:41 ● New
-12636 Dec 04 j 10:01:28 ● New	-12634 Apr 12 j 23:18:51 ●	-12633 Aug 20 j 16:33:13 ○ Full	-12632 Dec 27 j 12:35:52 ●
-12636 Dec 11 j 01:56:05 ●	-12634 Apr 19 j 15:25:08 ● New	-12633 Aug 27 j 15:22:24 ●	-12631 Jan 03 j 09:48:28 ○ Full
-12636 Dec 18 j 12:10:26 ○ Full	-12634 Apr 26 j 13:03:12 ●	-12633 Sep 03 j 16:36:04 ● New	-12631 Jan 10 j 01:04:13 ●
-12636 Dec 26 j 16:06:58 ●	-12634 May 04 j 17:27:58 ○ Full	-12633 Sep 11 j 15:54:09 ●	-12631 Jan 18 j 00:13:43 ● New
-12635 Jan 02 j 17:43:17 ● New	-12634 May 12 j 09:19:42 ●	-12633 Sep 19 j 06:10:42 ○ Full	-12631 Jan 25 j 23:46:31 ●
-12635 Jan 09 j 08:43:11 ●	-12634 May 19 j 00:27:47 ● New	-12633 Sep 25 j 23:27:21 ●	-12631 Feb 01 j 16:23:19 ○ Full
-12635 Jan 17 j 02:15:23 ○ Full	-12634 May 26 j 06:22:52 ●	-12633 Oct 03 j 08:10:14 ● New	-12631 Feb 08 j 11:34:54 ●
-12635 Jan 25 j 05:21:23 ●	-12634 Jun 03 j 09:55:32 ○ Full	-12633 Oct 11 j 12:13:00 ●	-12631 Feb 16 j 15:02:12 ● New
-12635 Feb 01 j 00:23:52 ● New	-12634 Jun 10 j 18:07:03 ●	-12633 Oct 18 j 17:00:44 ○ Full	-12631 Feb 24 j 08:23:02 ●
-12635 Feb 07 j 17:21:33 ●	-12634 Jun 17 j 11:46:48 ● New	-12633 Oct 25 j 08:07:29 ●	-12631 Mar 02 j 23:03:03 ○ Full
-12635 Feb 15 j 17:12:31 ○ Full	-12634 Jun 25 j 03:05:59 ●	-12633 Nov 02 j 00:22:54 ● New	-12631 Mar 10 j 01:13:48 ●
-12635 Feb 23 j 15:38:32 ●	-12634 Jul 03 j 01:44:56 ○ Full	-12633 Nov 10 j 04:54:06 ●	-12631 Mar 18 j 05:07:12 ● New
-12635 Mar 02 j 07:09:28 ● New	-12634 Jul 10 j 02:14:19 ●	-12633 Nov 17 j 01:44:44 ○ Full	-12631 Mar 25 j 15:14:15 ●
-12635 Mar 09 j 04:45:48 ●	-12634 Jul 17 j 01:54:56 ● New	-12633 Nov 23 j 17:56:01 ●	-12631 Apr 01 j 06:59:53 ○ Full
-12635 Mar 17 j 08:29:18 ○ Full	-12634 Jul 25 j 01:18:16 ●	-12633 Dec 01 j 16:41:55 ● New	-12631 Apr 08 j 18:02:29 ●
-12635 Mar 24 j 23:43:47 ●	-12634 Aug 01 j 16:19:55 ○ Full	-12633 Dec 09 j 17:18:33 ●	-12631 Apr 16 j 18:27:43 ● New
-12635 Mar 31 j 14:55:25 ● New	-12634 Aug 08 j 10:33:20 ●	-12633 Dec 16 j 09:15:44 ○ Full	-12631 Apr 23 j 21:17:21 ●
-12635 Apr 07 j 19:36:24 ●	-12634 Aug 15 j 18:39:41 ● New	-12633 Dec 23 j 05:18:31 ●	-12631 Apr 30 j 17:27:06 ○ Full
-12635 Apr 15 j 23:21:20 ○ Full	-12634 Aug 23 j 22:44:08 ●	-12633 Dec 31 j 08:21:36 ● New	-12631 May 08 j 13:16:25 ●
-12635 Apr 23 j 06:39:03 ●	-12634 Aug 31 j 05:07:05 ○ Full	-12632 Jan 08 j 01:55:42 ●	-12631 May 16 j 07:14:30 ● New
-12635 Apr 30 j 00:29:54 ● New	-12634 Sep 06 j 20:02:14 ●	-12632 Jan 14 j 16:25:29 ○ Full	-12631 May 23 j 03:40:19 ●
-12635 May 07 j 13:57:05 ●	-12634 Sep 14 j 12:56:10 ● New	-12632 Jan 21 j 18:37:42 ●	-12631 May 30 j 07:16:13 ○ Full
-12635 May 15 j 13:18:57 ○ Full	-12634 Sep 22 j 17:27:07 ●	-12632 Jan 29 j 22:35:34 ● New	-12631 Jun 07 j 09:35:41 ●
-12635 May 22 j 13:29:04 ●	-12634 Sep 29 j 15:52:20 ○ Full	-12632 Feb 06 j 07:55:29 ●	-12631 Jun 14 j 19:33:39 ● New
-12635 May 29 j 12:37:34 ● New	-12634 Oct 06 j 07:23:00 ●	-12632 Feb 13 j 00:04:47 ○ Full	-12631 Jun 21 j 11:39:16 ●
-12635 Jun 06 j 10:48:39 ●	-12634 Oct 14 j 07:14:30 ● New	-12632 Feb 20 j 10:06:32 ●	-12631 Jun 29 j 00:26:45 ○ Full
-12635 Jun 14 j 02:20:59 ○ Full	-12634 Oct 22 j 08:14:16 ●	-12632 Feb 28 j 11:00:49 ● New	-12631 Jul 07 j 05:24:45 ●
-12635 Jun 20 j 21:13:45 ●	-12634 Oct 29 j 00:53:55 ○ Full	-12632 Mar 06 j 12:42:47 ●	-12631 Jul 14 j 07:20:23 ● New
-12635 Jun 28 j 03:51:09 ● New	-12634 Nov 04 j 20:45:03 ●	-12632 Mar 13 j 09:08:29 ○ Full	-12631 Jul 20 j 22:23:24 ●
-12635 Jul 06 j 08:09:49 ●	-12634 Nov 13 j 00:18:39 ● New	-12632 Mar 21 j 03:31:47 ●	-12631 Jul 28 j 19:52:02 ○ Full
-12635 Jul 13 j 14:42:26 ○ Full	-12634 Nov 20 j 18:48:00 ●	-12632 Mar 28 j 21:51:46 ● New	-12631 Aug 05 j 23:09:34 ●
-12635 Jul 20 j 06:43:46 ●	-12634 Nov 27 j 08:58:28 ○ Full	-12632 Apr 04 j 17:43:08 ●	-12631 Aug 12 j 18:28:14 ● New
-12635 Jul 27 j 22:03:52 ● New	-12634 Dec 04 j 11:47:15 ●	-12632 Apr 11 j 20:34:59 ○ Full	-12631 Aug 19 j 12:27:38 ●
-12635 Aug 05 j 03:44:31 ●	-12634 Dec 12 j 15:23:57 ● New	-12632 Apr 19 j 22:02:20 ●	-12631 Aug 27 j 15:43:51 ○ Full
-12635 Aug 12 j 02:30:25 ○ Full	-12634 Dec 20 j 01:45:08 ●	-12632 Apr 27 j 07:52:31 ● New	-12631 Sep 04 j 13:36:41 ●
-12635 Aug 18 j 18:35:24 ●	-12634 Dec 26 j 17:05:32 ○ Full	-12632 May 04 j 00:16:15 ●	-12631 Sep 11 j 05:03:15 ● New
-12635 Aug 26 j 18:00:46 ● New	-12633 Jan 03 j 03:55:07 ●	-12632 May 11 j 11:11:14 ○ Full	-12631 Sep 18 j 05:29:07 ●
-12635 Sep 03 j 19:59:15 ●	-12633 Jan 11 j 04:13:52 ● New	-12632 May 19 j 16:18:55 ●	-12631 Sep 26 j 10:18:30 ○ Full
-12635 Sep 10 j 13:35:26 ○ Full	-12633 Jan 18 j 06:22:22 ●	-12632 May 26 j 17:54:00 ● New	-12631 Oct 04 j 00:17:27 ●
-12635 Sep 17 j 09:02:41 ●	-12633 Jan 25 j 02:11:51 ○ Full	-12632 Jun 02 j 09:31:37 ●	-12631 Oct 10 j 15:28:14 ● New
-12635 Sep 25 j 13:33:26 ● New	-12633 Feb 01 j 20:36:50 ●	-12632 Jun 10 j 05:00:53 ○ Full	-12631 Oct 18 j 00:12:37 ●
-12635 Oct 03 j 08:23:07 ●	-12633 Feb 09 j 14:54:48 ● New	-12632 Jun 18 j 09:03:55 ●	-12631 Oct 26 j 02:25:16 ○ Full
-12635 Oct 09 j 23:49:08 ○ Full	-12633 Feb 16 j 10:17:17 ●	-12632 Jun 25 j 04:29:06 ● New	-12631 Nov 02 j 07:40:10 ●
-12635 Oct 17 j 01:47:28 ●	-12633 Feb 23 j 13:01:39 ○ Full	-12632 Jul 01 j 22:20:40 ●	-12631 Nov 09 j 02:13:39 ● New
-12635 Oct 25 j 06:46:02 ● New	-12633 Mar 03 j 13:24:49 ●	-12632 Jul 10 j 00:54:40 ○ Full	-12631 Nov 16 j 19:07:09 ●
-12635 Nov 01 j 17:15:12 ●	-12633 Mar 10 j 23:55:25 ● New	-12632 Jul 17 j 23:26:51 ●	-12631 Nov 24 j 15:31:33 ○ Full
-12635 Nov 08 j 09:27:48 ○ Full	-12633 Mar 17 j 15:12:01 ●	-12632 Jul 24 j 15:42:21 ● New	-12631 Dec 01 j 12:57:47 ●
-12635 Nov 15 j 19:54:45 ●	-12633 Mar 25 j 02:03:12 ○ Full	-12632 Jul 31 j 15:00:26 ●	-12631 Dec 08 j 13:44:30 ● New
-12635 Nov 23 j 20:48:57 ● New	-12633 Apr 02 j 05:46:39 ●	-12632 Aug 08 j 20:44:44 ○ Full	-12631 Dec 16 j 13:01:06 ●
-12635 Nov 30 j 23:26:52 ●	-12633 Apr 09 j 08:04:52 ● New	-12632 Aug 16 j 11:10:38 ●	-12631 Dec 24 j 01:41:35 ○ Full
-12635 Dec 07 j 19:15:58 ○ Full	-12633 Apr 15 j 22:39:23 ●	-12632 Aug 23 j 03:23:28 ● New	-12631 Dec 30 j 17:43:34 ●
-12635 Dec 15 j 14:05:57 ●	-12633 Apr 23 j 17:26:51 ○ Full	-12632 Aug 30 j 10:50:49 ●	-12630 Jan 07 j 02:14:31 ● New
-12635 Dec 23 j 07:56:02 ● New	-12633 May 01 j 21:00:22 ●	-12632 Sep 07 j 14:30:57 ○ Full	-12630 Jan 15 j 05:10:29 ●
-12635 Dec 30 j 04:10:07 ●	-12633 May 08 j 16:24:28 ● New	-12632 Sep 14 j 20:27:04 ●	-12630 Jan 22 j 09:33:21 ○ Full
-12634 Jan 06 j 06:08:11 ○ Full	-12633 May 15 j 09:47:43 ●	-12632 Sep 21 j 15:31:56 ● New	-12630 Jan 28 j 23:30:25 ●
-12634 Jan 14 j 07:09:33 ●	-12633 May 23 j 10:57:15 ○ Full	-12632 Sep 29 j 08:06:08 ●	-12630 Feb 05 j 15:49:08 ● New
-12634 Jan 21 j 16:52:50 ● New	-12633 May 31 j 10:25:02 ●	-12632 Oct 07 j 05:15:28 ○ Full	-12630 Feb 13 j 19:11:08 ●
-12634 Jan 28 j 08:50:00 ●	-12633 Jun 07 j 01:52:02 ● New	-12632 Oct 14 j 03:52:00 ●	-12630 Feb 20 j 16:10:27 ○ Full
-12634 Feb 04 j 18:43:51 ○ Full	-12633 Jun 14 j 01:05:17 ●	-12632 Oct 21 j 04:24:43 ● New	-12630 Feb 27 j 07:37:16 ●
-12634 Feb 12 j 22:25:23 ●	-12633 Jun 22 j 05:40:35 ○ Full	-12632 Oct 29 j 04:29:22 ●	-12630 Mar 07 j 06:28:33 ● New
-12634 Feb 20 j 00:32:01 ● New	-12633 Jun 29 j 21:41:31 ●	-12632 Nov 05 j 17:00:23 ○ Full	-12630 Mar 15 j 06:54:06 ●
-12634 Feb 26 j 14:57:40 ●	-12633 Jul 06 j 13:04:01 ● New	-12632 Nov 12 j 10:20:38 ●	-12630 Mar 21 j 22:49:18 ○ Full
-12634 Mar 06 j 09:09:31 ○ Full	-12633 Jul 13 j 20:09:52 ●	-12632 Nov 19 j 18:18:14 ● New	-12630 Mar 28 j 19:00:00 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 14

Attention, astronomical year style is used: The year -12630 in astronomical counting style is the year 12631 BCE in historical counting style.

-12630 Apr 05 j 22:03:23 ● New	-12629 Aug 13 j 17:12:04 ○ Full	-12628 Dec 20 j 06:36:08 ○ Full	-12626 Apr 28 j 07:53:54 ○ Full
-12630 Apr 13 j 16:29:30 ○ Full	-12629 Aug 21 j 10:01:55 ● New	-12628 Dec 28 j 07:48:29 ○ Full	-12626 May 06 j 10:19:30 ○ Full
-12630 Apr 20 j 06:44:39 ○ Full	-12629 Aug 28 j 05:48:15 ○ Full	-12627 Jan 04 j 01:06:53 ● New	-12626 May 13 j 14:24:42 ○ Full
-12630 Apr 27 j 10:04:47 ○ Full	-12629 Sep 04 j 11:18:37 ○ Full	-12627 Jan 10 j 19:34:51 ○ Full	-12626 May 20 j 10:20:26 ● New
-12630 May 05 j 14:05:33 ● New	-12629 Sep 12 j 14:53:05 ○ Full	-12627 Jan 18 j 21:26:48 ○ Full	-12626 May 28 j 03:52:52 ○ Full
-12630 May 13 j 00:31:16 ○ Full	-12629 Sep 19 j 22:31:42 ● New	-12627 Jan 26 j 17:13:29 ○ Full	-12626 Jun 05 j 00:08:20 ○ Full
-12630 May 19 j 16:54:41 ○ Full	-12629 Sep 26 j 14:38:36 ○ Full	-12627 Feb 02 j 07:29:56 ● New	-12626 Jun 11 j 21:46:34 ○ Full
-12630 May 27 j 04:41:52 ○ Full	-12629 Oct 04 j 04:28:17 ○ Full	-12627 Feb 09 j 08:18:06 ○ Full	-12626 Jun 19 j 00:03:29 ● New
-12630 Jun 04 j 05:47:43 ● New	-12629 Oct 12 j 09:21:51 ○ Full	-12627 Feb 17 j 11:38:43 ○ Full	-12626 Jun 27 j 01:31:05 ○ Full
-12630 Jun 11 j 07:55:25 ○ Full	-12629 Oct 19 j 09:01:48 ● New	-12627 Feb 24 j 23:59:17 ○ Full	-12626 Jul 04 j 13:03:40 ○ Full
-12630 Jun 18 j 05:48:31 ○ Full	-12629 Oct 26 j 00:29:12 ○ Full	-12627 Mar 03 j 14:49:43 ● New	-12626 Jul 11 j 06:22:17 ○ Full
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-12630 Jul 03 j 20:20:55 ● New	-12629 Nov 10 j 23:42:14 ○ Full	-12627 Mar 19 j 01:01:19 ○ Full	-12626 Jul 26 j 22:26:55 ○ Full
-12630 Jul 10 j 15:49:14 ○ Full	-12629 Nov 17 j 17:46:50 ● New	-12627 Mar 26 j 05:16:55 ○ Full	-12626 Aug 03 j 01:15:54 ○ Full
-12630 Jul 17 j 21:22:07 ○ Full	-12629 Nov 24 j 11:56:26 ○ Full	-12627 Apr 02 j 00:11:05 ● New	-12626 Aug 09 j 16:54:23 ○ Full
-12630 Jul 25 j 23:58:05 ○ Full	-12629 Dec 02 j 14:47:48 ○ Full	-12627 Apr 09 j 17:00:30 ○ Full	-12626 Aug 17 j 12:05:07 ● New
-12630 Aug 02 j 09:19:02 ● New	-12629 Dec 10 j 10:04:48 ○ Full	-12627 Apr 17 j 13:26:43 ○ Full	-12626 Aug 25 j 16:36:30 ○ Full
-12630 Aug 09 j 01:12:15 ○ Full	-12629 Dec 17 j 01:18:50 ● New	-12627 Apr 24 j 10:33:55 ○ Full	-12626 Sep 01 j 12:41:58 ○ Full
-12630 Aug 16 j 15:03:19 ○ Full	-12629 Dec 24 j 01:22:11 ○ Full	-12627 May 01 j 12:17:45 ● New	-12626 Sep 08 j 05:49:03 ○ Full
-12630 Aug 24 j 20:24:03 ○ Full	-12628 Jan 01 j 05:33:26 ○ Full	-12627 May 09 j 12:12:34 ○ Full	-12626 Sep 16 j 07:57:52 ● New
-12630 Aug 31 j 20:45:35 ● New	-12628 Jan 08 j 17:17:08 ○ Full	-12627 May 17 j 00:57:28 ○ Full	-12626 Sep 24 j 06:57:16 ○ Full
-12630 Sep 07 j 12:36:45 ○ Full	-12628 Jan 15 j 08:32:58 ● New	-12627 May 23 j 17:21:08 ○ Full	-12626 Sep 30 j 23:10:54 ○ Full
-12630 Sep 15 j 09:55:24 ○ Full	-12628 Jan 22 j 16:43:31 ○ Full	-12627 May 31 j 03:26:11 ● New	-12626 Oct 07 j 21:07:43 ○ Full
-12630 Sep 23 j 13:11:03 ○ Full	-12628 Jan 30 j 18:10:42 ○ Full	-12627 Jun 08 j 07:53:22 ○ Full	-12626 Oct 16 j 02:21:40 ● New
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-12630 Oct 15 j 04:36:56 ○ Full	-12628 Feb 21 j 09:30:18 ○ Full	-12627 Jun 29 j 21:20:43 ● New	-12626 Nov 06 j 14:18:50 ○ Full
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-12630 Nov 05 j 17:10:17 ○ Full	-12628 Mar 14 j 02:58:37 ● New	-12627 Jul 21 j 15:52:56 ○ Full	-12626 Nov 28 j 18:07:09 ○ Full
-12630 Nov 13 j 21:36:33 ○ Full	-12628 Mar 22 j 02:56:11 ○ Full	-12627 Jul 29 j 17:05:19 ● New	-12626 Dec 06 j 08:19:31 ○ Full
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-12629 Jan 04 j 02:41:12 ○ Full	-12628 May 12 j 08:32:31 ● New	-12627 Sep 19 j 02:45:43 ○ Full	-12625 Jan 26 j 15:34:09 ○ Full
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-12629 Mar 04 j 12:04:21 ○ Full	-12628 Jul 10 j 22:19:12 ● New	-12627 Nov 17 j 17:56:01 ○ Full	-12625 Mar 26 j 20:19:39 ○ Full
-12629 Mar 11 j 15:42:04 ○ Full	-12628 Jul 18 j 16:15:16 ○ Full	-12627 Nov 25 j 09:17:19 ● New	-12625 Apr 03 j 21:30:08 ○ Full
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-12629 Aug 05 j 19:41:58 ○ Full	-12628 Dec 12 j 09:14:18 ○ Full	-12626 Apr 20 j 23:27:17 ● New	-12625 Aug 28 j 19:44:08 ○ Full

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 15

Attention, astronomical year style is used: The year -12625 in astronomical counting style is the year 12626 BCE in historical counting style.

-12625 Sep 05 j 07:50:03 ● New	-12623 Jan 11 j 15:03:32 ●	-12622 May 21 j 04:00:29 ○ Full	-12621 Sep 27 j 23:21:10 ●
-12625 Sep 13 j 12:33:55 ●	-12623 Jan 19 j 18:57:33 ● New	-12622 May 29 j 03:09:49 ●	-12621 Oct 05 j 23:15:35 ○ Full
-12625 Sep 20 j 15:10:39 ○ Full	-12623 Jan 27 j 08:59:01 ●	-12622 Jun 05 j 17:46:01 ● New	-12621 Oct 14 j 00:01:08 ●
-12625 Sep 27 j 05:49:11 ●	-12623 Feb 02 j 23:51:24 ○ Full	-12622 Jun 12 j 11:57:55 ●	-12621 Oct 20 j 16:04:25 ● New
-12625 Oct 05 j 02:03:01 ● New	-12623 Feb 10 j 05:16:17 ●	-12622 Jun 19 j 19:39:42 ○ Full	-12621 Oct 27 j 13:16:59 ●
-12625 Oct 13 j 05:22:18 ●	-12623 Feb 18 j 08:25:11 ● New	-12622 Jun 27 j 23:43:46 ●	-12621 Nov 04 j 17:04:30 ○ Full
-12625 Oct 20 j 00:49:37 ○ Full	-12623 Feb 25 j 14:20:13 ●	-12622 Jul 05 j 06:03:58 ● New	-12621 Nov 12 j 10:11:17 ●
-12625 Oct 26 j 17:48:34 ●	-12623 Mar 04 j 08:03:57 ○ Full	-12622 Jul 11 j 21:13:50 ●	-12621 Nov 19 j 00:59:57 ● New
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-12625 Dec 17 j 16:47:22 ○ Full	-12623 Apr 25 j 00:58:13 ●	-12622 Sep 02 j 04:21:56 ● New	-12620 Jan 09 j 21:42:12 ●
-12625 Dec 24 j 22:59:57 ●	-12623 May 02 j 07:17:05 ○ Full	-12622 Sep 09 j 00:52:30 ●	-12620 Jan 16 j 19:01:03 ● New
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-12624 Apr 13 j 13:02:04 ○ Full	-12623 Aug 21 j 04:44:52 ●	-12622 Dec 28 j 23:19:05 ● New	-12620 May 06 j 01:29:44 ●
-12624 Apr 21 j 17:16:38 ●	-12623 Aug 29 j 10:10:11 ○ Full	-12621 Jan 06 j 00:30:19 ●	-12620 May 14 j 03:33:26 ● New
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-12624 Dec 29 j 01:44:19 ●	-12622 May 07 j 04:53:19 ● New	-12621 Sep 14 j 09:28:58 ●	-12619 Jan 20 j 15:27:39 ○ Full
-12623 Jan 04 j 16:39:05 ○ Full	-12622 May 14 j 04:47:33 ●	-12621 Sep 21 j 06:28:30 ● New	-12619 Jan 27 j 23:55:18 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 16

Attention, astronomical year style is used: The year -12619 in astronomical counting style is the year 12620 BCE in historical counting style.

-12619 Feb 03 j 16:05:14 ● New	-12618 Jun 13 j 02:13:34 ●	-12617 Oct 21 j 08:18:22 ○ Full	-12615 Feb 26 j 18:14:40 ●
-12619 Feb 11 j 04:04:09 ●	-12618 Jun 20 j 16:10:27 ● New	-12617 Oct 28 j 09:16:46 ●	-12615 Mar 05 j 20:02:22 ○ Full
-12619 Feb 19 j 03:17:33 ○ Full	-12618 Jun 28 j 21:30:39 ●	-12617 Nov 05 j 14:14:56 ● New	-12615 Mar 13 j 19:49:27 ●
-12619 Feb 26 j 04:35:21 ●	-12618 Jul 05 j 21:48:21 ○ Full	-12617 Nov 13 j 01:36:58 ●	-12615 Mar 21 j 07:30:33 ● New
-12619 Mar 05 j 01:06:42 ● New	-12618 Jul 12 j 13:27:02 ●	-12617 Nov 19 j 17:24:02 ○ Full	-12615 Mar 27 j 23:13:42 ●
-12619 Mar 12 j 21:20:59 ●	-12618 Jul 20 j 11:13:15 ● New	-12617 Nov 27 j 02:40:24 ●	-12615 Apr 04 j 09:07:37 ○ Full
-12619 Mar 20 j 13:50:49 ○ Full	-12618 Jul 28 j 14:55:06 ●	-12617 Dec 05 j 04:06:53 ● New	-12615 Apr 12 j 12:47:44 ●
-12619 Mar 27 j 09:12:14 ●	-12618 Aug 04 j 08:45:53 ○ Full	-12617 Dec 12 j 07:37:01 ●	-12615 Apr 19 j 16:09:29 ● New
-12619 Apr 03 j 12:50:36 ● New	-12618 Aug 11 j 03:59:08 ●	-12617 Dec 19 j 02:38:55 ○ Full	-12615 Apr 26 j 06:46:13 ●
-12619 Apr 11 j 15:03:56 ●	-12618 Aug 19 j 07:17:27 ● New	-12617 Dec 26 j 20:24:02 ○	-12615 May 04 j 00:47:16 ○ Full
-12619 Apr 18 j 23:46:09 ○ Full	-12618 Aug 27 j 04:51:14 ●	-12616 Jan 03 j 15:11:36 ● New	-12615 May 12 j 04:49:27 ●
-12619 Apr 25 j 15:16:34 ●	-12618 Sep 02 j 19:54:06 ○ Full	-12616 Jan 10 j 12:07:36 ●	-12615 May 19 j 00:57:51 ● New
-12619 May 03 j 03:46:57 ● New	-12618 Sep 09 j 21:18:05 ●	-12616 Jan 17 j 13:03:27 ○ Full	-12615 May 25 j 17:59:51 ●
-12619 May 11 j 08:23:52 ●	-12618 Sep 18 j 02:27:42 ● New	-12616 Jan 25 j 13:23:15 ●	-12615 Jun 02 j 18:43:01 ○ Full
-12619 May 18 j 09:34:28 ○ Full	-12618 Sep 25 j 15:09:14 ●	-12616 Feb 02 j 00:14:39 ● New	-12615 Jun 10 j 19:01:12 ●
-12619 May 25 j 00:17:52 ●	-12618 Oct 02 j 07:11:54 ○ Full	-12616 Feb 08 j 16:35:33 ●	-12615 Jun 17 j 10:47:54 ● New
-12619 Jun 01 j 21:30:41 ● New	-12618 Oct 09 j 16:21:09 ●	-12616 Feb 16 j 01:23:13 ○ Full	-12615 Jun 24 j 09:20:20 ●
-12619 Jun 10 j 00:32:57 ●	-12618 Oct 17 j 18:56:23 ● New	-12616 Feb 24 j 04:57:48 ●	-12615 Jul 02 j 13:54:09 ○ Full
-12619 Jun 16 j 19:38:13 ○ Full	-12618 Oct 24 j 22:35:49 ●	-12616 Mar 02 j 08:07:52 ● New	-12615 Jul 10 j 06:52:41 ●
-12619 Jun 23 j 13:22:17 ●	-12618 Oct 31 j 18:37:39 ○ Full	-12616 Mar 08 j 22:34:07 ●	-12615 Jul 16 j 22:09:46 ● New
-12619 Jul 01 j 16:46:51 ● New	-12618 Nov 08 j 11:49:36 ●	-12616 Mar 16 j 15:50:07 ○ Full	-12615 Jul 24 j 04:21:44 ●
-12619 Jul 09 j 14:43:37 ●	-12618 Nov 16 j 07:53:57 ● New	-12616 Mar 24 j 18:54:13 ●	-12615 Aug 01 j 08:39:35 ○ Full
-12619 Jul 16 j 06:17:24 ○ Full	-12618 Nov 23 j 04:24:41 ●	-12616 Mar 31 j 15:41:02 ● New	-12615 Aug 08 j 16:33:03 ●
-12619 Jul 23 j 06:39:45 ●	-12618 Nov 30 j 06:23:58 ○ Full	-12616 Apr 07 j 07:32:52 ●	-12615 Aug 15 j 11:03:17 ● New
-12619 Jul 31 j 12:00:25 ● New	-12618 Dec 08 j 06:19:29 ●	-12616 Apr 15 j 07:58:55 ○ Full	-12615 Aug 23 j 01:46:51 ●
-12619 Aug 08 j 02:21:33 ●	-12618 Dec 15 j 17:40:01 ● New	-12616 Apr 23 j 07:13:13 ●	-12615 Aug 31 j 01:15:56 ○ Full
-12619 Aug 14 j 17:52:38 ○ Full	-12618 Dec 22 j 09:53:15 ●	-12616 Apr 29 j 23:43:24 ● New	-12615 Sep 07 j 00:45:34 ●
-12619 Aug 22 j 03:03:03 ●	-12618 Dec 29 j 18:57:29 ○ Full	-12616 May 06 j 20:38:44 ●	-12615 Sep 14 j 01:08:33 ● New
-12619 Aug 30 j 05:45:26 ● New	-12617 Jan 06 j 22:39:06 ●	-12616 May 15 j 01:01:37 ○ Full	-12615 Sep 21 j 23:37:06 ●
-12619 Sep 06 j 11:27:48 ●	-12617 Jan 14 j 01:17:10 ● New	-12616 May 22 j 17:58:49 ●	-12615 Sep 29 j 14:47:44 ○ Full
-12619 Sep 13 j 06:39:15 ○ Full	-12617 Jan 20 j 16:13:14 ●	-12616 May 29 j 09:06:06 ● New	-12615 Oct 06 j 08:27:19 ●
-12619 Sep 21 j 00:29:19 ●	-12617 Jan 28 j 08:42:24 ○ Full	-12616 Jun 05 j 14:07:33 ●	-12615 Oct 13 j 16:05:09 ● New
-12619 Sep 28 j 20:59:14 ● New	-12617 Feb 05 j 12:10:37 ●	-12616 Jun 13 j 18:06:52 ○ Full	-12615 Oct 21 j 19:39:17 ●
-12619 Oct 05 j 18:46:16 ●	-12617 Feb 12 j 07:59:27 ● New	-12616 Jun 21 j 03:20:27 ●	-12615 Oct 29 j 01:22:25 ○ Full
-12619 Oct 12 j 20:35:51 ○ Full	-12617 Feb 19 j 00:30:14 ●	-12616 Jun 27 j 20:36:52 ● New	-12615 Nov 04 j 16:30:16 ●
-12619 Oct 20 j 20:53:26 ●	-12617 Feb 26 j 23:39:45 ○ Full	-12616 Jul 05 j 11:01:49 ●	-12615 Nov 12 j 07:37:58 ● New
-12619 Oct 28 j 09:11:17 ● New	-12617 Mar 06 j 22:58:53 ●	-12616 Jul 13 j 10:27:29 ○ Full	-12615 Nov 20 j 12:11:12 ●
-12619 Nov 04 j 01:28:04 ●	-12617 Mar 13 j 14:53:34 ● New	-12616 Jul 20 j 11:44:32 ●	-12615 Nov 27 j 09:47:02 ○ Full
-12619 Nov 11 j 11:20:42 ○ Full	-12617 Mar 20 j 11:43:32 ●	-12616 Jul 27 j 10:43:01 ● New	-12615 Dec 04 j 01:35:19 ●
-12619 Nov 19 j 14:46:12 ●	-12617 Mar 28 j 15:18:06 ○ Full	-12616 Aug 04 j 09:21:41 ●	-12615 Dec 11 j 23:25:46 ● New
-12619 Nov 26 j 18:30:52 ● New	-12617 Apr 05 j 07:41:56 ●	-12616 Aug 12 j 01:18:51 ○ Full	-12615 Dec 20 j 00:36:52 ●
-12619 Dec 03 j 08:47:30 ●	-12617 Apr 11 j 22:53:26 ● New	-12616 Aug 18 j 19:59:40 ●	-12615 Dec 26 j 16:59:52 ○ Full
-12619 Dec 11 j 02:23:13 ○ Full	-12617 Apr 19 j 02:36:47 ●	-12616 Aug 26 j 03:09:55 ● New	-12614 Jan 02 j 12:17:07 ●
-12619 Dec 19 j 05:21:10 ●	-12617 Apr 27 j 06:47:12 ○ Full	-12616 Sep 03 j 06:48:32 ●	-12614 Jan 10 j 14:51:42 ● New
-12619 Dec 26 j 01:44:37 ● New	-12617 May 04 j 15:14:13 ●	-12616 Sep 10 j 14:04:49 ○ Full	-12614 Jan 18 j 09:24:31 ●
-12618 Jan 01 j 17:44:55 ●	-12617 May 11 j 08:43:35 ● New	-12616 Sep 17 j 05:04:21 ●	-12614 Jan 24 j 23:56:34 ○ Full
-12618 Jan 09 j 17:18:43 ○ Full	-12617 May 18 j 21:13:57 ●	-12616 Sep 24 j 20:56:44 ● New	-12614 Feb 01 j 01:07:03 ●
-12618 Jan 17 j 16:30:00 ●	-12617 May 26 j 21:26:49 ○ Full	-12616 Oct 03 j 01:27:21 ●	-12614 Feb 09 j 05:12:30 ● New
-12618 Jan 24 j 08:03:01 ● New	-12617 Jun 02 j 22:33:29 ●	-12616 Oct 10 j 00:34:25 ○ Full	-12614 Feb 16 j 15:41:02 ●
-12618 Jan 31 j 04:59:36 ●	-12617 Jun 09 j 21:03:41 ● New	-12616 Oct 16 j 15:44:37 ●	-12614 Feb 23 j 07:30:01 ○ Full
-12618 Feb 08 j 07:52:05 ○ Full	-12617 Jun 17 j 18:31:10 ●	-12616 Oct 24 j 14:42:46 ● New	-12614 Mar 02 j 16:25:19 ●
-12618 Feb 16 j 00:38:50 ●	-12617 Jun 25 j 11:04:58 ○ Full	-12616 Nov 01 j 16:09:09 ●	-12614 Mar 10 j 18:01:53 ● New
-12618 Feb 22 j 14:44:16 ● New	-12617 Jul 02 j 06:33:35 ●	-12616 Nov 08 j 09:11:57 ○ Full	-12614 Mar 17 j 20:47:49 ●
-12618 Mar 01 j 18:50:13 ●	-12617 Jul 09 j 12:21:41 ● New	-12616 Nov 15 j 04:18:09 ●	-12614 Mar 24 j 16:35:19 ○ Full
-12618 Mar 09 j 21:51:24 ○ Full	-12617 Jul 17 j 16:18:09 ●	-12616 Nov 23 j 07:21:36 ● New	-12614 Apr 01 j 10:02:44 ●
-12618 Mar 17 j 06:43:46 ●	-12617 Jul 24 j 23:48:30 ○ Full	-12616 Dec 01 j 02:39:42 ●	-12614 Apr 09 j 05:27:12 ● New
-12618 Mar 23 j 23:00:16 ● New	-12617 Jul 31 j 16:00:55 ●	-12616 Dec 07 j 16:49:58 ○ Full	-12614 Apr 16 j 02:07:06 ●
-12618 Mar 31 j 11:16:53 ●	-12617 Aug 08 j 06:27:54 ● New	-12616 Dec 14 j 18:35:15 ●	-12614 Apr 23 j 04:10:07 ○ Full
-12618 Apr 08 j 11:03:47 ○ Full	-12617 Aug 16 j 12:10:38 ●	-12616 Dec 22 j 22:14:47 ● New	-12614 May 01 j 05:06:06 ●
-12618 Apr 15 j 12:02:50 ●	-12617 Aug 23 j 11:40:18 ○ Full	-12616 Dec 30 j 09:36:45 ●	-12614 May 08 j 16:05:11 ● New
-12618 Apr 22 j 09:45:30 ● New	-12617 Aug 30 j 03:30:31 ●	-12615 Jan 06 j 00:32:43 ○ Full	-12614 May 15 j 08:55:22 ●
-12618 Apr 30 j 05:57:12 ●	-12617 Sep 07 j 02:08:26 ● New	-12615 Jan 13 j 10:12:34 ●	-12614 May 22 j 18:59:49 ○ Full
-12618 May 07 j 23:20:47 ○ Full	-12617 Sep 15 j 04:32:06 ●	-12615 Jan 21 j 11:07:38 ● New	-12614 May 31 j 00:06:47 ●
-12618 May 14 j 18:04:49 ●	-12617 Sep 21 j 22:31:24 ○ Full	-12615 Jan 28 j 14:16:15 ●	-12614 Jun 07 j 02:39:46 ● New
-12618 May 21 j 23:29:06 ● New	-12617 Sep 28 j 17:19:13 ●	-12615 Feb 04 j 09:20:57 ○ Full	-12614 Jun 13 j 18:18:47 ●
-12618 May 30 j 01:54:08 ●	-12617 Oct 06 j 21:20:23 ● New	-12615 Feb 12 j 02:45:45 ●	-12614 Jun 21 j 13:05:09 ○ Full
-12618 Jun 06 j 10:48:22 ○ Full	-12617 Oct 14 j 16:53:24 ●	-12615 Feb 19 j 22:04:43 ● New	-12614 Jun 29 j 17:34:09 ●



Attention, astronomical year style is used: The year -12614 in astronomical counting style is the year 12615 BCE in historical counting style.

-12614 Jul 06 j 13:37:02 ● New	-12613 Nov 13 j 16:08:44 ●	-12611 Mar 21 j 23:24:35 ○ Full	-12610 Jul 30 j 01:28:33 ●
-12614 Jul 13 j 07:05:14 ●	-12613 Nov 20 j 10:00:22 ● New	-12611 Mar 28 j 14:29:42 ●	-12610 Aug 05 j 16:31:46 ○ Full
-12614 Jul 21 j 09:11:57 ○ Full	-12613 Nov 28 j 01:46:57 ●	-12611 Apr 05 j 05:23:04 ● New	-12610 Aug 12 j 20:43:00 ●
-12614 Jul 29 j 08:27:03 ●	-12613 Dec 05 j 22:58:45 ○ Full	-12611 Apr 13 j 10:03:27 ●	-12610 Aug 21 j 01:22:36 ● New
-12614 Aug 05 j 00:55:38 ● New	-12613 Dec 12 j 21:08:59 ●	-12611 Apr 20 j 07:36:29 ○ Full	-12610 Aug 28 j 11:51:23 ●
-12614 Aug 11 j 23:28:56 ●	-12613 Dec 19 j 20:55:20 ● New	-12611 Apr 26 j 23:33:30 ●	-12610 Sep 04 j 04:32:16 ○ Full
-12614 Aug 20 j 05:07:32 ○ Full	-12613 Dec 27 j 19:21:16 ●	-12611 May 04 j 22:13:03 ● New	-12610 Sep 11 j 17:41:23 ●
-12614 Aug 27 j 20:23:13 ●	-12612 Jan 04 j 09:05:44 ○ Full	-12611 May 12 j 23:43:22 ●	-12610 Sep 19 j 17:56:11 ● New
-12614 Sep 03 j 12:23:07 ● New	-12612 Jan 11 j 01:35:31 ●	-12611 May 19 j 16:42:50 ○ Full	-12610 Sep 26 j 19:50:26 ●
-12614 Sep 10 j 18:50:34 ●	-12612 Jan 18 j 08:58:09 ● New	-12611 May 26 j 12:29:32 ●	-12610 Oct 03 j 17:38:11 ○ Full
-12614 Sep 18 j 22:50:11 ○ Full	-12612 Jan 26 j 11:33:15 ●	-12611 Jun 03 j 16:42:41 ● New	-12610 Oct 11 j 14:36:00 ●
-12614 Sep 26 j 05:34:23 ●	-12612 Feb 02 j 17:02:02 ○ Full	-12611 Jun 11 j 11:34:16 ●	-12610 Oct 19 j 07:34:44 ● New
-12614 Oct 03 j 00:01:36 ● New	-12612 Feb 09 j 07:04:24 ●	-12611 Jun 18 j 03:08:53 ○ Full	-12610 Oct 26 j 02:28:04 ●
-12614 Oct 10 j 15:31:33 ●	-12612 Feb 16 j 22:20:43 ● New	-12611 Jun 25 j 05:44:00 ●	-12610 Nov 02 j 07:41:37 ○ Full
-12614 Oct 18 j 13:24:08 ○ Full	-12612 Feb 25 j 01:57:28 ●	-12611 Jul 03 j 11:12:01 ● New	-12610 Nov 10 j 09:41:57 ●
-12614 Oct 25 j 12:39:40 ●	-12612 Mar 02 j 23:50:26 ○ Full	-12611 Jul 10 j 21:48:46 ●	-12610 Nov 17 j 18:09:37 ● New
-12614 Nov 01 j 12:14:15 ● New	-12612 Mar 09 j 14:58:29 ●	-12611 Jul 17 j 15:03:25 ○ Full	-12610 Nov 24 j 09:02:28 ●
-12614 Nov 09 j 11:26:06 ●	-12612 Mar 17 j 13:06:54 ● New	-12611 Jul 25 j 02:38:12 ●	-12610 Dec 01 j 22:19:44 ○ Full
-12614 Nov 17 j 00:55:25 ○ Full	-12612 Mar 25 j 14:18:49 ●	-12611 Aug 02 j 04:10:41 ● New	-12610 Dec 10 j 01:55:17 ●
-12614 Nov 23 j 18:39:09 ●	-12612 Apr 01 j 06:45:52 ○ Full	-12611 Aug 09 j 06:50:01 ●	-12610 Dec 17 j 02:12:08 ● New
-12614 Dec 01 j 01:26:26 ● New	-12612 Apr 08 j 02:17:12 ●	-12611 Aug 16 j 04:33:02 ○ Full	-12610 Dec 23 j 16:45:50 ●
-12614 Dec 09 j 04:56:14 ●	-12612 Apr 16 j 05:06:51 ● New	-12611 Aug 24 j 01:11:53 ●	-12610 Dec 31 j 13:08:21 ○ Full
-12614 Dec 16 j 10:00:10 ○ Full	-12612 Apr 24 j 00:38:17 ●	-12611 Aug 31 j 18:53:45 ● New	-12609 Jan 08 j 14:50:06 ●
-12614 Dec 23 j 00:46:13 ●	-12612 Apr 30 j 15:00:30 ○ Full	-12611 Sep 07 j 15:10:21 ●	-12609 Jan 15 j 08:44:16 ● New
-12614 Dec 30 j 15:41:51 ● New	-12612 May 07 j 17:28:13 ●	-12611 Sep 14 j 19:42:18 ○ Full	-12609 Jan 22 j 02:32:07 ●
-12613 Jan 07 j 19:21:58 ●	-12612 May 15 j 21:46:44 ● New	-12611 Sep 22 j 22:41:51 ●	-12609 Jan 30 j 03:50:56 ○ Full
-12613 Jan 14 j 17:23:57 ○ Full	-12612 May 23 j 09:20:17 ●	-12611 Sep 30 j 07:15:18 ● New	-12609 Feb 07 j 00:34:12 ●
-12613 Jan 21 j 08:18:29 ○	-12612 May 30 j 01:28:01 ○ Full	-12611 Oct 06 j 23:31:03 ●	-12609 Feb 13 j 15:02:59 ● New
-12613 Jan 29 j 06:36:10 ● New	-12612 Jun 06 j 12:19:50 ●	-12611 Oct 14 j 12:14:07 ○ Full	-12609 Feb 20 j 14:53:37 ●
-12613 Feb 06 j 06:51:30 ●	-12612 Jun 14 j 14:08:41 ● New	-12611 Oct 22 j 16:59:33 ●	-12609 Feb 28 j 18:15:40 ○ Full
-12613 Feb 12 j 23:58:23 ○ Full	-12612 Jun 21 j 17:13:01 ●	-12611 Oct 29 j 17:26:34 ● New	-12609 Mar 08 j 07:46:38 ●
-12613 Feb 19 j 18:26:17 ●	-12612 Jun 28 j 14:31:28 ○ Full	-12611 Nov 05 j 08:38:55 ●	-12609 Mar 14 j 22:25:12 ● New
-12613 Feb 27 j 21:32:52 ● New	-12612 Jul 06 j 09:51:14 ●	-12611 Nov 13 j 05:14:49 ○ Full	-12609 Mar 22 j 06:02:13 ●
-12613 Mar 07 j 15:57:37 ●	-12612 Jul 14 j 05:12:19 ● New	-12611 Nov 21 j 07:13:42 ●	-12609 Mar 30 j 08:08:32 ○ Full
-12613 Mar 14 j 06:44:26 ○ Full	-12612 Jul 21 j 01:18:07 ●	-12611 Nov 28 j 01:48:49 ● New	-12609 Apr 06 j 13:32:39 ●
-12613 Mar 21 j 07:56:33 ●	-12612 Jul 28 j 06:01:42 ○ Full	-12611 Dec 04 j 19:18:51 ●	-12609 Apr 13 j 07:55:05 ● New
-12613 Mar 29 j 12:05:09 ● New	-12612 Aug 05 j 08:06:53 ●	-12611 Dec 12 j 21:31:26 ○ Full	-12609 Apr 20 j 23:48:33 ●
-12613 Apr 05 j 23:22:50 ●	-12612 Aug 12 j 18:24:10 ● New	-12611 Dec 20 j 17:37:05 ●	-12609 Apr 28 j 21:13:50 ○ Full
-12613 Apr 12 j 14:52:34 ○ Full	-12612 Aug 19 j 10:31:53 ●	-12611 Dec 27 j 08:59:41 ● New	-12609 May 05 j 19:14:43 ●
-12613 Apr 20 j 00:54:21 ●	-12612 Aug 26 j 23:25:34 ○ Full	-12610 Jan 03 j 08:02:54 ●	-12609 May 12 j 20:14:04 ● New
-12613 Apr 28 j 02:04:40 ● New	-12612 Sep 04 j 04:38:31 ●	-12610 Jan 11 j 12:09:55 ○ Full	-12609 May 20 j 19:32:46 ●
-12613 May 05 j 05:57:38 ●	-12612 Sep 11 j 05:46:28 ● New	-12610 Jan 19 j 00:56:49 ●	-12609 May 28 j 09:24:20 ○ Full
-12613 May 12 j 01:33:13 ○ Full	-12612 Sep 17 j 21:27:02 ●	-12610 Jan 25 j 15:57:48 ● New	-12609 Jun 04 j 02:19:19 ●
-12613 May 19 j 20:33:16 ●	-12612 Sep 25 j 17:50:50 ○ Full	-12610 Feb 01 j 22:58:21 ●	-12609 Jun 11 j 11:34:52 ● New
-12613 May 27 j 15:32:44 ● New	-12612 Oct 03 j 21:24:15 ●	-12610 Feb 10 j 00:57:38 ○ Full	-12609 Jun 19 j 15:52:34 ●
-12613 Jun 03 j 12:43:49 ●	-12612 Oct 10 j 15:42:40 ● New	-12610 Feb 17 j 06:16:40 ●	-12609 Jun 26 j 20:50:03 ○ Full
-12613 Jun 10 j 15:34:02 ○ Full	-12612 Oct 17 j 10:08:52 ●	-12610 Feb 23 j 23:57:29 ● New	-12609 Jul 03 j 11:58:07 ●
-12613 Jun 18 j 17:25:32 ●	-12612 Oct 25 j 12:04:29 ○ Full	-12610 Mar 03 j 15:42:28 ●	-12609 Jul 11 j 05:37:44 ● New
-12613 Jun 26 j 04:25:48 ● New	-12612 Nov 02 j 09:39:04 ●	-12610 Mar 11 j 12:16:43 ○ Full	-12609 Jul 19 j 10:52:24 ●
-12613 Jul 02 j 20:52:45 ●	-12612 Nov 09 j 00:41:24 ● New	-12610 Mar 18 j 10:51:52 ●	-12609 Jul 26 j 07:53:23 ○ Full
-12613 Jul 10 j 08:50:11 ○ Full	-12612 Nov 16 j 00:27:33 ●	-12610 Mar 25 j 10:13:37 ● New	-12609 Aug 02 j 00:46:47 ●
-12613 Jul 18 j 13:45:03 ●	-12612 Nov 24 j 04:43:58 ○ Full	-12610 Apr 02 j 09:30:01 ●	-12609 Aug 10 j 01:23:37 ● New
-12613 Jul 25 j 16:31:19 ● New	-12612 Dec 01 j 17:54:40 ●	-12610 Apr 09 j 22:43:17 ○ Full	-12609 Aug 18 j 02:47:56 ●
-12613 Aug 01 j 07:30:05 ●	-12612 Dec 08 j 09:12:55 ● New	-12610 Apr 16 j 16:08:00 ●	-12609 Aug 24 j 18:53:23 ○ Full
-12613 Aug 09 j 04:12:05 ○ Full	-12612 Dec 15 j 16:08:54 ●	-12610 Apr 23 j 23:37:55 ● New	-12609 Aug 31 j 16:34:48 ●
-12613 Aug 17 j 07:49:37 ●	-12612 Dec 23 j 18:48:39 ○ Full	-12610 May 02 j 03:27:42 ●	-12609 Sep 08 j 21:11:45 ● New
-12613 Aug 24 j 03:39:17 ● New	-12612 Dec 30 j 23:26:40 ●	-12610 May 09 j 08:49:46 ○ Full	-12609 Sep 16 j 14:53:59 ●
-12613 Aug 30 j 21:09:20 ●	-12611 Jan 06 j 17:54:41 ● New	-12610 May 15 j 23:35:49 ●	-12609 Sep 23 j 05:55:54 ○ Full
-12613 Sep 07 j 23:52:15 ○ Full	-12611 Jan 14 j 08:51:42 ●	-12610 May 23 j 16:13:29 ● New	-12609 Sep 30 j 10:34:57 ●
-12613 Sep 15 j 22:23:03 ●	-12611 Jan 22 j 06:07:10 ○ Full	-12610 May 31 j 20:41:54 ●	-12609 Oct 08 j 15:05:23 ● New
-12613 Sep 22 j 13:56:58 ● New	-12611 Jan 29 j 03:44:56 ●	-12610 Jun 07 j 18:58:40 ○ Full	-12609 Oct 15 j 23:33:25 ●
-12613 Sep 29 j 13:31:03 ●	-12611 Feb 05 j 03:35:44 ● New	-12610 Jun 14 j 10:35:34 ●	-12609 Oct 22 j 17:00:01 ○ Full
-12613 Oct 07 j 18:11:01 ○ Full	-12611 Feb 13 j 01:58:50 ●	-12610 Jun 22 j 11:05:16 ● New	-12609 Oct 30 j 05:40:14 ●
-12613 Oct 15 j 08:58:47 ●	-12611 Feb 20 j 15:17:19 ○ Full	-12610 Jun 30 j 12:18:19 ●	-12609 Nov 07 j 05:43:41 ● New
-12613 Oct 21 j 23:51:44 ● New	-12611 Feb 27 j 08:18:21 ●	-12610 Jul 07 j 05:26:45 ○ Full	-12609 Nov 14 j 05:52:03 ●
-12613 Oct 29 j 07:29:41 ●	-12611 Mar 06 j 15:11:05 ● New	-12610 Jul 14 j 01:47:48 ●	-12609 Nov 21 j 04:13:52 ○ Full
-12613 Nov 06 j 10:02:40 ○ Full	-12611 Mar 14 j 18:39:02 ●	-12610 Jul 22 j 06:40:17 ● New	-12609 Nov 29 j 00:34:05 ●

# Phases of Moon from -12700 through -12600 (UT), Astrodienst AG 18-Feb-2025 13:22, page 18

Attention, astronomical year style is used: The year -12609 in astronomical counting style is the year 12610 BCE in historical counting style.

-12609 Dec 06 j 16:54:54 ● New	-12607 Apr 14 j 05:02:24 ●	-12606 Aug 21 j 21:37:26 ○ Full	-12605 Dec 29 j 15:52:23 ●
-12609 Dec 13 j 11:09:31 ●	-12607 Apr 20 j 23:40:59 ● New	-12606 Aug 29 j 01:29:12 ●	-12604 Jan 05 j 17:40:23 ○ Full
-12609 Dec 20 j 16:02:09 ○ Full	-12607 Apr 27 j 17:22:20 ●	-12606 Sep 04 j 22:20:12 ● New	-12604 Jan 12 j 08:02:45 ●
-12609 Dec 28 j 18:00:32 ●	-12607 May 05 j 20:07:15 ○ Full	-12606 Sep 12 j 16:40:47 ●	-12604 Jan 20 j 02:20:37 ● New
-12608 Jan 05 j 01:25:14 ● New	-12607 May 13 j 16:57:39 ●	-12606 Sep 20 j 12:43:05 ○ Full	-12604 Jan 28 j 04:54:10 ●
-12608 Jan 11 j 16:42:59 ●	-12607 May 20 j 08:28:38 ● New	-12606 Sep 27 j 09:10:56 ●	-12604 Feb 04 j 00:32:00 ○ Full
-12608 Jan 19 j 04:56:43 ○ Full	-12607 May 27 j 08:45:03 ●	-12606 Oct 04 j 12:35:44 ● New	-12604 Feb 10 j 16:32:44 ●
-12608 Jan 27 j 09:03:38 ●	-12607 Jun 04 j 13:35:33 ○ Full	-12606 Oct 12 j 13:42:03 ●	-12604 Feb 18 j 17:20:02 ● New
-12608 Feb 03 j 08:26:47 ● New	-12607 Jun 12 j 03:19:26 ●	-12606 Oct 20 j 00:36:02 ○ Full	-12604 Feb 26 j 15:20:45 ●
-12608 Feb 09 j 23:43:09 ●	-12607 Jun 18 j 18:58:11 ● New	-12606 Oct 26 j 16:41:31 ●	-12604 Mar 04 j 07:06:48 ○ Full
-12608 Feb 17 j 19:15:47 ○ Full	-12607 Jun 26 j 04:12:51 ●	-12606 Nov 03 j 03:31:56 ● New	-12604 Mar 11 j 04:10:57 ●
-12608 Feb 25 j 21:24:45 ●	-12607 Jul 04 j 06:40:56 ○ Full	-12606 Nov 11 j 08:00:49 ●	-12604 Mar 19 j 08:16:42 ● New
-12608 Mar 03 j 15:11:39 ● New	-12607 Jul 11 j 12:20:01 ●	-12606 Nov 18 j 09:49:53 ○ Full	-12604 Mar 26 j 23:47:52 ●
-12608 Mar 10 j 09:14:50 ●	-12607 Jul 18 j 07:46:57 ● New	-12606 Nov 25 j 00:50:39 ●	-12604 Apr 02 j 14:30:23 ○ Full
-12608 Mar 18 j 10:45:53 ○ Full	-12607 Jul 26 j 02:10:34 ●	-12606 Dec 02 j 18:57:40 ● New	-12604 Apr 09 j 19:27:56 ●
-12608 Mar 26 j 07:23:24 ●	-12607 Aug 02 j 22:32:56 ○ Full	-12606 Dec 10 j 22:28:18 ●	-12604 Apr 17 j 22:50:22 ● New
-12608 Apr 01 j 22:39:45 ● New	-12607 Aug 09 j 20:34:50 ●	-12606 Dec 17 j 17:22:38 ○ Full	-12604 Apr 25 j 06:58:21 ●
-12608 Apr 08 j 22:13:09 ●	-12607 Aug 16 j 23:01:44 ● New	-12606 Dec 24 j 10:19:28 ●	-12604 May 01 j 23:53:46 ○ Full
-12608 Apr 17 j 02:41:53 ○ Full	-12607 Aug 25 j 00:20:40 ●	-12605 Jan 01 j 10:29:03 ● New	-12604 May 09 j 14:03:43 ●
-12608 Apr 24 j 15:43:53 ●	-12607 Sep 01 j 12:27:09 ○ Full	-12605 Jan 09 j 09:02:56 ●	-12604 May 17 j 12:54:44 ● New
-12608 May 01 j 07:38:08 ● New	-12607 Sep 08 j 04:59:27 ●	-12605 Jan 16 j 00:14:05 ○ Full	-12604 May 24 j 13:44:37 ●
-12608 May 08 j 15:06:33 ●	-12607 Sep 15 j 16:04:17 ● New	-12605 Jan 22 j 21:45:20 ●	-12604 May 31 j 12:17:33 ○ Full
-12608 May 16 j 18:10:29 ○ Full	-12607 Sep 23 j 20:32:25 ●	-12605 Jan 31 j 01:26:42 ● New	-12604 Jun 08 j 10:46:13 ●
-12608 May 23 j 23:19:56 ●	-12607 Sep 30 j 23:58:31 ○ Full	-12605 Feb 07 j 16:34:11 ●	-12604 Jun 16 j 02:25:03 ● New
-12608 May 30 j 18:46:21 ● New	-12607 Oct 07 j 14:30:08 ●	-12605 Feb 14 j 07:19:22 ○ Full	-12604 Jun 22 j 21:11:18 ●
-12608 Jun 07 j 11:26:49 ●	-12607 Oct 15 j 09:43:10 ● New	-12605 Feb 21 j 11:39:26 ●	-12604 Jun 30 j 04:04:09 ○ Full
-12608 Jun 15 j 08:39:08 ○ Full	-12607 Oct 23 j 13:14:08 ●	-12605 Mar 01 j 15:12:40 ● New	-12604 Jul 08 j 07:50:29 ●
-12608 Jun 22 j 07:04:40 ●	-12607 Oct 30 j 09:16:16 ○ Full	-12605 Mar 08 j 22:16:28 ●	-12604 Jul 15 j 15:08:14 ● New
-12608 Jun 29 j 08:37:27 ● New	-12607 Nov 06 j 01:43:11 ●	-12605 Mar 15 j 15:32:16 ○ Full	-12604 Jul 22 j 06:27:30 ●
-12608 Jul 07 j 09:30:02 ●	-12607 Nov 14 j 02:46:39 ● New	-12605 Mar 23 j 04:12:26 ●	-12604 Jul 29 j 22:33:50 ○ Full
-12608 Jul 14 j 22:03:00 ○ Full	-12607 Nov 22 j 01:46:10 ●	-12605 Mar 31 j 03:33:32 ● New	-12604 Aug 07 j 03:25:01 ●
-12608 Jul 21 j 15:46:02 ●	-12607 Nov 28 j 17:03:40 ○ Full	-12605 Apr 07 j 03:30:44 ●	-12604 Aug 14 j 02:48:26 ● New
-12608 Jul 29 j 01:22:37 ● New	-12607 Dec 05 j 14:46:48 ●	-12605 Apr 14 j 01:49:20 ○ Full	-12604 Aug 20 j 18:25:02 ●
-12608 Aug 06 j 06:45:39 ●	-12607 Dec 13 j 18:26:16 ● New	-12605 Apr 21 j 22:54:22 ●	-12604 Aug 28 j 18:12:36 ○ Full
-12608 Aug 13 j 10:26:30 ○ Full	-12607 Dec 21 j 10:22:34 ●	-12605 Apr 29 j 14:48:59 ● New	-12604 Sep 05 j 19:55:24 ●
-12608 Aug 20 j 02:03:58 ●	-12607 Dec 28 j 00:23:50 ○ Full	-12605 May 06 j 09:35:03 ●	-12604 Sep 12 j 13:23:04 ● New
-12608 Aug 27 j 20:21:33 ● New	-12606 Jan 04 j 05:28:25 ●	-12605 May 13 j 15:03:58 ○ Full	-12604 Sep 19 j 09:13:01 ●
-12608 Sep 05 j 01:04:55 ●	-12606 Jan 12 j 08:18:26 ● New	-12605 May 21 j 18:28:11 ●	-12604 Sep 27 j 13:13:50 ○ Full
-12608 Sep 11 j 21:45:19 ○ Full	-12606 Jan 19 j 16:02:04 ●	-12605 May 29 j 01:38:33 ● New	-12604 Oct 05 j 08:28:29 ●
-12608 Sep 18 j 14:25:51 ●	-12606 Jan 26 j 08:23:00 ○ Full	-12605 Jun 04 j 17:39:33 ●	-12604 Oct 11 j 23:12:06 ● New
-12608 Sep 26 j 15:52:30 ● New	-12606 Feb 02 j 21:27:55 ●	-12605 Jun 12 j 07:42:25 ○ Full	-12604 Oct 19 j 02:10:02 ●
-12608 Oct 04 j 15:25:49 ●	-12606 Feb 10 j 20:18:12 ● New	-12605 Jun 20 j 13:13:25 ●	-12604 Oct 27 j 06:16:10 ○ Full
-12608 Oct 11 j 07:52:07 ○ Full	-12606 Feb 17 j 20:11:59 ●	-12605 Jun 27 j 12:36:10 ● New	-12604 Nov 03 j 17:09:25 ●
-12608 Oct 18 j 04:59:00 ●	-12606 Feb 24 j 17:57:56 ○ Full	-12605 Jul 04 j 04:40:45 ●	-12604 Nov 10 j 08:52:15 ● New
-12608 Oct 26 j 09:54:49 ● New	-12606 Mar 04 j 14:23:24 ●	-12605 Jul 12 j 03:07:53 ○ Full	-12604 Nov 17 j 20:05:46 ●
-12608 Nov 03 j 01:49:32 ●	-12606 Mar 12 j 06:37:58 ● New	-12605 Jul 20 j 05:45:32 ●	-12604 Nov 25 j 20:35:08 ○ Full
-12608 Nov 09 j 16:58:09 ○ Full	-12606 Mar 19 j 00:32:19 ●	-12605 Jul 26 j 23:50:53 ● New	-12604 Dec 02 j 22:56:35 ●
-12608 Nov 16 j 21:22:29 ●	-12606 Mar 26 j 05:49:16 ○ Full	-12605 Aug 02 j 19:10:34 ●	-12604 Dec 09 j 19:02:51 ● New
-12608 Nov 25 j 01:11:42 ● New	-12606 Apr 03 j 07:44:47 ●	-12605 Aug 10 j 23:29:01 ○ Full	-12604 Dec 17 j 13:53:45 ●
-12608 Dec 02 j 08:58:14 ●	-12606 Apr 10 j 15:49:42 ● New	-12605 Aug 18 j 19:19:30 ●	-12604 Dec 25 j 08:01:23 ○ Full
-12608 Dec 09 j 01:44:29 ○ Full	-12606 Apr 17 j 06:41:41 ●	-12605 Aug 25 j 11:11:14 ● New	-12603 Jan 01 j 03:19:55 ●
-12608 Dec 16 j 14:46:19 ●	-12606 Apr 24 j 20:18:19 ○ Full	-12605 Sep 01 j 12:58:33 ●	-12603 Jan 08 j 06:14:40 ● New
-12608 Dec 24 j 13:32:38 ● New	-12606 May 03 j 00:44:25 ●	-12605 Sep 09 j 18:28:25 ○ Full	-12603 Jan 16 j 06:47:28 ●
-12608 Dec 31 j 13:58:16 ●	-12606 May 10 j 00:42:11 ● New	-12605 Sep 17 j 05:50:23 ●	-12603 Jan 23 j 16:58:16 ○ Full
-12607 Jan 07 j 11:12:13 ○ Full	-12606 May 16 j 16:02:02 ●	-12605 Sep 23 j 22:30:24 ● New	-12603 Jan 30 j 07:58:25 ●
-12607 Jan 15 j 08:06:57 ●	-12606 May 24 j 13:21:31 ○ Full	-12605 Oct 01 j 08:57:16 ●	-12603 Feb 06 j 18:47:27 ● New
-12607 Jan 22 j 23:32:03 ● New	-12606 Jun 01 j 16:21:19 ●	-12605 Oct 09 j 10:34:58 ○ Full	-12603 Feb 14 j 22:16:00 ●
-12607 Jan 29 j 18:11:27 ●	-12606 Jun 08 j 10:09:02 ● New	-12605 Oct 16 j 13:45:40 ●	-12603 Feb 22 j 00:17:16 ○ Full
-12607 Feb 05 j 22:20:13 ○ Full	-12606 Jun 15 j 05:20:50 ●	-12605 Oct 23 j 10:04:34 ● New	-12603 Feb 28 j 14:24:23 ●
-12607 Feb 14 j 00:31:52 ●	-12606 Jun 23 j 08:17:59 ○ Full	-12605 Oct 31 j 05:13:30 ●	-12603 Mar 08 j 08:51:41 ● New
-12607 Feb 21 j 08:00:17 ● New	-12606 Jul 01 j 05:44:23 ●	-12605 Nov 07 j 23:28:35 ○ Full	-12603 Mar 16 j 11:56:51 ●
-12607 Feb 27 j 23:09:16 ●	-12606 Jul 07 j 20:50:17 ● New	-12605 Nov 14 j 19:57:54 ●	-12603 Mar 23 j 07:08:13 ○ Full
-12607 Mar 07 j 11:41:40 ○ Full	-12606 Jul 14 j 22:36:50 ●	-12605 Nov 21 j 22:24:45 ● New	-12603 Mar 29 j 23:51:54 ●
-12607 Mar 15 j 15:33:11 ●	-12606 Jul 23 j 03:40:39 ○ Full	-12605 Nov 29 j 23:54:21 ●	-12603 Apr 07 j 00:26:21 ● New
-12607 Mar 22 j 15:47:28 ● New	-12606 Jul 30 j 16:38:10 ●	-12605 Dec 07 j 09:35:45 ○ Full	-12603 Apr 14 j 23:37:52 ●
-12607 Mar 29 j 06:25:32 ●	-12606 Aug 06 j 08:58:21 ● New	-12605 Dec 14 j 01:37:14 ●	-12603 Apr 21 j 14:45:24 ○ Full
-12607 Apr 06 j 03:10:46 ○ Full	-12606 Aug 13 j 18:56:33 ●	-12605 Dec 21 j 11:52:12 ● New	-12603 Apr 28 j 13:06:50 ●

Attention, astronomical year style is used: The year -12603 in astronomical counting style is the year 12604 BCE in historical counting style.

-12603 May 06 j 17:08:56 ● New	-12602 Sep 13 j 16:08:16 ●
-12603 May 14 j 09:26:14 ●	-12602 Sep 21 j 05:42:56 ● New
-12603 May 21 j 00:11:37 ○ Full	-12602 Sep 27 j 23:49:22 ●
-12603 May 28 j 06:18:00 ●	-12602 Oct 05 j 07:49:47 ○ Full
-12603 Jun 05 j 10:07:51 ● New	-12602 Oct 13 j 12:06:09 ●
-12603 Jun 12 j 17:54:16 ●	-12602 Oct 20 j 16:49:41 ● New
-12603 Jun 19 j 12:03:15 ○ Full	-12602 Oct 27 j 08:08:52 ●
-12603 Jun 27 j 02:48:14 ●	-12602 Nov 04 j 00:24:42 ○ Full
-12603 Jul 05 j 02:14:14 ● New	-12602 Nov 12 j 04:19:15 ●
-12603 Jul 12 j 01:55:06 ●	-12602 Nov 19 j 01:52:33 ● New
-12603 Jul 19 j 02:23:33 ○ Full	-12602 Nov 25 j 17:35:23 ●
-12603 Jul 27 j 01:05:33 ●	-12602 Dec 03 j 16:56:26 ○ Full
-12603 Aug 03 j 16:33:33 ● New	-12602 Dec 11 j 16:33:38 ●
-12603 Aug 10 j 10:28:04 ●	-12602 Dec 18 j 09:23:13 ● New
-12603 Aug 17 j 18:48:45 ○ Full	-12602 Dec 25 j 04:53:26 ●
-12603 Aug 25 j 22:49:59 ●	-12601 Jan 02 j 08:21:25 ○ Full
-12603 Sep 02 j 04:49:10 ● New	-12601 Jan 10 j 01:22:16 ●
-12603 Sep 08 j 20:18:48 ●	-12601 Jan 16 j 16:11:50 ● New
-12603 Sep 16 j 12:37:39 ○ Full	-12601 Jan 23 j 18:28:44 ●
-12603 Sep 24 j 17:38:19 ●	-12601 Jan 31 j 22:06:31 ○ Full
-12603 Oct 01 j 15:17:29 ● New	-12601 Feb 08 j 07:40:36 ●
-12603 Oct 08 j 07:47:36 ●	-12601 Feb 14 j 23:27:00 ● New
-12603 Oct 16 j 06:51:30 ○ Full	-12601 Feb 22 j 10:17:30 ●
-12603 Oct 24 j 08:05:58 ●	-12601 Mar 02 j 10:16:54 ○ Full
-12603 Oct 31 j 00:28:41 ● New	-12601 Mar 09 j 12:36:38 ●
-12603 Nov 06 j 20:54:49 ●	-12601 Mar 16 j 08:26:03 ● New
-12603 Nov 15 j 00:14:36 ○ Full	-12601 Mar 24 j 03:45:54 ●
-12603 Nov 22 j 18:11:16 ●	-12601 Mar 31 j 21:21:22 ○ Full
-12603 Nov 29 j 08:55:14 ● New	-12601 Apr 07 j 17:29:23 ●
-12603 Dec 06 j 11:33:39 ●	-12601 Apr 14 j 20:15:38 ● New
-12603 Dec 14 j 15:34:45 ○ Full	-12601 Apr 22 j 22:01:35 ●
-12603 Dec 22 j 00:52:54 ●	-12601 Apr 30 j 07:52:27 ○ Full
-12603 Dec 28 j 17:13:08 ● New	-12601 May 06 j 23:46:54 ●
-12602 Jan 05 j 03:33:00 ●	-12601 May 14 j 11:25:28 ● New
-12602 Jan 13 j 04:15:10 ○ Full	-12601 May 22 j 16:06:24 ●
-12602 Jan 20 j 05:36:16 ●	-12601 May 29 j 18:14:08 ○ Full
-12602 Jan 27 j 02:07:43 ● New	-12601 Jun 05 j 08:56:13 ●
-12602 Feb 03 j 20:28:34 ●	-12601 Jun 13 j 05:27:34 ● New
-12602 Feb 11 j 14:29:32 ○ Full	-12601 Jun 21 j 09:00:23 ●
-12602 Feb 18 j 09:51:35 ●	-12601 Jun 28 j 04:41:50 ○ Full
-12602 Feb 25 j 12:34:06 ● New	-12601 Jul 04 j 22:00:22 ●
-12602 Mar 05 j 13:36:26 ●	-12601 Jul 13 j 01:01:20 ● New
-12602 Mar 12 j 23:10:48 ○ Full	-12601 Jul 20 j 23:44:48 ●
-12602 Mar 19 j 15:05:01 ●	-12601 Jul 27 j 15:29:38 ○ Full
-12602 Mar 27 j 01:25:19 ● New	-12601 Aug 03 j 15:06:04 ●
-12602 Apr 04 j 06:01:58 ●	-12601 Aug 11 j 20:25:47 ● New
-12602 Apr 11 j 07:26:30 ○ Full	-12601 Aug 19 j 11:38:36 ●
-12602 Apr 17 j 22:35:41 ●	-12601 Aug 26 j 02:55:02 ○ Full
-12602 Apr 25 j 17:07:21 ● New	-12601 Sep 02 j 11:05:49 ●
-12602 May 03 j 21:00:03 ●	-12601 Sep 10 j 14:11:39 ● New
-12602 May 10 j 16:14:58 ○ Full	-12601 Sep 17 j 20:41:51 ●
-12602 May 17 j 09:32:04 ●	-12601 Sep 24 j 15:14:11 ○ Full
-12602 May 25 j 11:11:13 ● New	-12601 Oct 02 j 08:02:17 ●
-12602 Jun 02 j 10:08:38 ●	-12601 Oct 10 j 05:17:00 ● New
-12602 Jun 09 j 02:10:53 ○ Full	-12601 Oct 17 j 03:41:18 ●
-12602 Jun 16 j 00:39:31 ●	-12601 Oct 24 j 04:31:18 ○ Full
-12602 Jun 24 j 06:09:03 ● New	-12601 Nov 01 j 03:59:47 ●
-12602 Jul 01 j 21:27:32 ●	-12601 Nov 08 j 17:15:20 ● New
-12602 Jul 08 j 13:26:12 ○ Full	-12601 Nov 15 j 09:52:34 ●
-12602 Jul 15 j 19:53:57 ●	-12601 Nov 22 j 18:34:26 ○ Full
-12602 Jul 24 j 00:14:01 ● New	-12601 Nov 30 j 21:37:36 ●
-12602 Jul 31 j 07:11:17 ●	-12601 Dec 08 j 02:20:58 ● New
-12602 Aug 07 j 02:04:45 ○ Full	-12601 Dec 14 j 16:35:40 ●
-12602 Aug 14 j 17:53:32 ●	-12601 Dec 22 j 09:03:52 ○ Full
-12602 Aug 22 j 16:13:11 ● New	-12601 Dec 30 j 12:13:29 ●
-12602 Aug 29 j 15:45:59 ●	
-12602 Sep 05 j 16:13:01 ○ Full	