

Phases of Moon from -1200 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 1

Attention, astronomical year style is used: The year -1200 in astronomical counting style is the year 1201 BCE in historical counting style.

-1200 Jan 01 j 23:18 ● New	-1199 Apr 26 j 17:18 ○	-1198 Aug 18 j 16:17 ○ Full	-1197 Dec 11 j 20:13 ○
-1200 Jan 09 j 19:00 ○	-1199 May 03 j 17:47 ○ Full	-1198 Aug 25 j 15:00 ●	-1197 Dec 19 j 18:04 ● New
-1200 Jan 17 j 13:45 ○ Full	-1199 May 10 j 08:46 ●	-1198 Sep 02 j 19:34 ● New	-1197 Dec 26 j 16:07 ○
-1200 Jan 24 j 09:41 ○	-1199 May 18 j 03:24 ● New	-1198 Sep 10 j 10:47 ○	-1196 Jan 02 j 18:00 ○ Full
-1200 Jan 31 j 13:47 ● New	-1199 May 26 j 06:14 ○	-1198 Sep 17 j 01:42 ○ Full	-1196 Jan 10 j 18:01 ○
-1200 Feb 08 j 15:19 ○	-1199 Jun 02 j 00:43 ○ Full	-1198 Sep 24 j 08:57 ●	-1196 Jan 18 j 06:57 ● New
-1200 Feb 16 j 01:31 ○ Full	-1199 Jun 08 j 17:48 ●	-1198 Oct 02 j 12:07 ● New	-1196 Jan 25 j 00:05 ○
-1200 Feb 22 j 16:50 ●	-1199 Jun 16 j 18:47 ● New	-1198 Oct 09 j 19:20 ○	-1196 Feb 01 j 09:22 ○ Full
-1200 Mar 01 j 05:01 ● New	-1199 Jun 24 j 16:25 ○	-1198 Oct 16 j 13:29 ○ Full	-1196 Feb 09 j 13:42 ●
-1200 Mar 09 j 09:02 ○	-1199 Jul 01 j 07:49 ○ Full	-1198 Oct 24 j 05:51 ○	-1196 Feb 16 j 17:19 ● New
-1200 Mar 16 j 10:35 ○ Full	-1199 Jul 08 j 05:52 ●	-1198 Nov 01 j 03:50 ● New	-1196 Feb 23 j 08:41 ○
-1200 Mar 23 j 01:00 ○	-1199 Jul 16 j 10:16 ● New	-1198 Nov 08 j 03:13 ○	-1196 Mar 02 j 01:32 ○ Full
-1200 Mar 30 j 20:29 ● New	-1199 Jul 24 j 00:35 ○	-1198 Nov 15 j 03:58 ○ Full	-1196 Mar 10 j 05:37 ○
-1200 Apr 07 j 23:16 ○	-1199 Jul 30 j 15:54 ○ Full	-1198 Nov 23 j 03:49 ●	-1196 Mar 17 j 01:52 ● New
-1200 Apr 14 j 17:51 ○ Full	-1199 Aug 06 j 21:32 ●	-1198 Nov 30 j 18:00 ● New	-1196 Mar 23 j 18:30 ○
-1200 Apr 21 j 10:57 ○	-1199 Aug 15 j 01:08 ● New	-1198 Dec 07 j 11:25 ○	-1196 Mar 31 j 17:54 ○ Full
-1200 Apr 29 j 11:47 ● New	-1199 Aug 22 j 07:41 ○	-1198 Dec 14 j 20:44 ○ Full	-1196 Apr 08 j 17:26 ○
-1200 May 07 j 09:53 ○	-1199 Aug 29 j 01:49 ○ Full	-1198 Dec 23 j 00:46 ●	-1196 Apr 15 j 09:25 ● New
-1200 May 14 j 00:30 ○ Full	-1199 Sep 05 j 16:34 ●	-1198 Dec 30 j 06:09 ● New	-1196 Apr 22 j 06:04 ○
-1200 May 20 j 23:06 ○	-1199 Sep 13 j 15:00 ● New	-1197 Jan 05 j 20:58 ○	-1196 Apr 30 j 09:32 ○ Full
-1200 May 29 j 02:34 ● New	-1199 Sep 20 j 14:41 ○	-1197 Jan 13 j 14:41 ○ Full	-1196 May 08 j 01:46 ○
-1200 Jun 05 j 17:27 ○	-1199 Sep 27 j 14:22 ○ Full	-1197 Jan 21 j 18:50 ●	-1196 May 14 j 16:42 ● New
-1200 Jun 12 j 07:42 ○ Full	-1199 Oct 05 j 13:39 ●	-1197 Jan 28 j 16:16 ● New	-1196 May 21 j 19:51 ○
-1200 Jun 19 j 13:39 ○	-1199 Oct 13 j 03:59 ● New	-1197 Feb 04 j 08:27 ○	-1196 May 29 j 23:37 ○ Full
-1200 Jun 27 j 16:27 ● New	-1199 Oct 19 j 22:31 ○	-1197 Feb 12 j 08:34 ○ Full	-1196 Jun 06 j 07:48 ○
-1200 Jul 04 j 23:05 ○	-1199 Oct 27 j 06:03 ○ Full	-1197 Feb 20 j 08:54 ●	-1196 Jun 13 j 00:34 ● New
-1200 Jul 11 j 16:30 ○ Full	-1199 Nov 04 j 10:39 ●	-1197 Feb 27 j 00:57 ● New	-1196 Jun 20 j 11:57 ○
-1200 Jul 19 j 06:32 ○	-1199 Nov 11 j 16:15 ● New	-1197 Mar 05 j 21:55 ○	-1196 Jun 28 j 11:55 ○ Full
-1200 Jul 27 j 05:11 ● New	-1199 Nov 18 j 08:03 ○	-1197 Mar 14 j 01:21 ○ Full	-1196 Jul 05 j 12:51 ○
-1200 Aug 03 j 04:13 ○	-1199 Nov 26 j 00:31 ○ Full	-1197 Mar 21 j 18:47 ●	-1196 Jul 12 j 10:01 ● New
-1200 Aug 10 j 03:37 ○ Full	-1199 Dec 04 j 05:33 ●	-1197 Mar 28 j 09:01 ● New	-1196 Jul 20 j 05:54 ○
-1200 Aug 18 j 01:19 ○	-1199 Dec 11 j 03:47 ● New	-1197 Apr 04 j 13:00 ○	-1196 Jul 27 j 22:48 ○ Full
-1200 Aug 25 j 16:44 ● New	-1199 Dec 17 j 19:58 ○	-1197 Apr 12 j 16:18 ○ Full	-1196 Aug 03 j 18:12 ○
-1200 Sep 01 j 10:22 ○	-1199 Dec 25 j 20:16 ○ Full	-1197 Apr 20 j 01:19 ●	-1196 Aug 10 j 22:04 ● New
-1200 Sep 08 j 17:32 ○ Full	-1198 Jan 02 j 21:05 ●	-1197 Apr 26 j 17:24 ● New	-1196 Aug 19 j 00:37 ○
-1200 Sep 16 j 20:53 ○	-1198 Jan 09 j 14:25 ● New	-1197 May 04 j 05:15 ○	-1196 Aug 26 j 09:02 ○ Full
-1200 Sep 24 j 03:28 ● New	-1198 Jan 16 j 10:32 ○	-1197 May 12 j 05:01 ○ Full	-1196 Sep 02 j 01:07 ○
-1200 Sep 30 j 18:49 ○	-1198 Jan 24 j 15:12 ○ Full	-1197 May 19 j 05:51 ●	-1196 Sep 09 j 13:24 ● New
-1200 Oct 08 j 10:20 ○ Full	-1198 Feb 01 j 08:52 ●	-1197 May 26 j 02:53 ● New	-1196 Sep 17 j 18:44 ○
-1200 Oct 16 j 15:36 ○	-1198 Feb 08 j 00:11 ● New	-1197 Jun 02 j 22:13 ○	-1196 Sep 24 j 19:19 ○ Full
-1200 Oct 23 j 14:00 ● New	-1198 Feb 15 j 03:24 ○	-1197 Jun 10 j 15:35 ○ Full	-1196 Oct 01 j 10:47 ○
-1200 Oct 30 j 06:25 ○	-1198 Feb 23 j 07:44 ○ Full	-1197 Jun 17 j 10:04 ●	-1196 Oct 09 j 07:43 ● New
-1200 Nov 07 j 05:26 ○ Full	-1198 Mar 02 j 17:14 ●	-1197 Jun 24 j 14:08 ● New	-1196 Oct 17 j 11:07 ○
-1200 Nov 15 j 07:50 ○	-1198 Mar 09 j 09:36 ● New	-1197 Jul 02 j 15:21 ○	-1196 Oct 24 j 05:59 ○ Full
-1200 Nov 22 j 00:48 ● New	-1198 Mar 16 j 21:32 ○	-1197 Jul 10 j 00:32 ○ Full	-1196 Oct 31 j 00:02 ○
-1200 Nov 28 j 21:21 ○	-1198 Mar 24 j 21:21 ○ Full	-1197 Jul 16 j 15:33 ●	-1196 Nov 08 j 03:34 ● New
-1200 Dec 07 j 01:24 ○ Full	-1198 Mar 31 j 23:06 ●	-1197 Jul 24 j 03:36 ● New	-1196 Nov 16 j 01:03 ○
-1200 Dec 14 j 20:44 ○	-1198 Apr 07 j 19:33 ● New	-1197 Aug 01 j 07:55 ○	-1196 Nov 22 j 17:01 ○ Full
-1200 Dec 21 j 12:00 ● New	-1198 Apr 15 j 15:35 ○	-1197 Aug 08 j 08:48 ○ Full	-1196 Nov 29 j 17:04 ○
-1200 Dec 28 j 15:08 ○	-1198 Apr 23 j 08:20 ○ Full	-1197 Aug 14 j 23:42 ●	-1196 Dec 07 j 22:50 ● New
-1199 Jan 05 j 20:10 ○ Full	-1198 Apr 30 j 03:42 ●	-1197 Aug 22 j 19:30 ● New	-1196 Dec 15 j 12:19 ○
-1199 Jan 13 j 06:25 ○	-1198 May 07 j 06:52 ● New	-1197 Aug 30 j 23:04 ○	-1196 Dec 22 j 04:24 ○ Full
-1199 Jan 19 j 23:29 ● New	-1198 May 15 j 08:32 ○	-1197 Sep 06 j 17:26 ○ Full	-1196 Dec 29 j 13:01 ○
-1199 Jan 27 j 10:45 ○	-1198 May 22 j 17:19 ○ Full	-1197 Sep 13 j 11:30 ●	-1195 Jan 06 j 15:54 ● New
-1199 Feb 04 j 12:03 ○ Full	-1198 May 29 j 08:33 ●	-1197 Sep 21 j 13:27 ● New	-1195 Jan 13 j 21:06 ○
-1199 Feb 11 j 13:44 ○	-1198 Jun 05 j 19:59 ● New	-1197 Sep 29 j 12:07 ○	-1195 Jan 20 j 16:21 ○ Full
-1199 Feb 18 j 11:15 ● New	-1198 Jun 13 j 23:48 ○	-1197 Oct 06 j 03:17 ○ Full	-1195 Jan 28 j 10:00 ○
-1199 Feb 26 j 06:40 ○	-1198 Jun 21 j 01:03 ○ Full	-1197 Oct 13 j 03:15 ●	-1195 Feb 05 j 06:05 ● New
-1199 Mar 06 j 00:31 ○ Full	-1198 Jun 27 j 15:13 ●	-1197 Oct 21 j 08:18 ● New	-1195 Feb 12 j 04:06 ○
-1199 Mar 12 j 19:48 ○	-1198 Jul 05 j 10:50 ● New	-1197 Oct 28 j 22:57 ○	-1195 Feb 19 j 05:15 ○ Full
-1199 Mar 19 j 23:35 ● New	-1198 Jul 13 j 13:14 ○	-1197 Nov 04 j 14:43 ○ Full	-1195 Feb 27 j 05:50 ○
-1199 Mar 28 j 01:17 ○	-1198 Jul 20 j 08:24 ○ Full	-1197 Nov 11 j 22:35 ●	-1195 Mar 06 j 17:29 ● New
-1199 Apr 04 j 10:05 ○ Full	-1198 Jul 27 j 01:05 ○	-1197 Nov 20 j 02:20 ● New	-1195 Mar 13 j 10:20 ○
-1199 Apr 11 j 01:47 ○	-1198 Aug 04 j 02:55 ● New	-1197 Nov 27 j 08:01 ○	-1195 Mar 20 j 19:19 ○ Full
-1199 Apr 18 j 12:54 ● New	-1198 Aug 12 j 00:51 ○	-1197 Dec 04 j 03:43 ○ Full	-1195 Mar 28 j 23:03 ○

Phases of Moon from -1195 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 2

Attention, astronomical year style is used: The year -1195 in astronomical counting style is the year 1196 BCE in historical counting style.

-1195 Apr 05 j 02:33 ● New	-1194 Aug 12 j 17:14 ○	-1193 Dec 20 j 11:17 ○ Full	-1191 Apr 28 j 08:33 ○
-1195 Apr 11 j 17:05 ○	-1194 Aug 19 j 07:54 ● New	-1193 Dec 27 j 06:17 ○	-1191 May 05 j 00:57 ○ Full
-1195 Apr 19 j 10:14 ○ Full	-1194 Aug 26 j 12:22 ○	-1192 Jan 03 j 12:52 ● New	-1191 May 11 j 20:09 ○
-1195 Apr 27 j 13:07 ○	-1194 Sep 03 j 16:17 ○ Full	-1192 Jan 11 j 16:54 ○	-1191 May 19 j 22:29 ● New
-1195 May 04 j 09:55 ● New	-1194 Sep 11 j 01:11 ○	-1192 Jan 18 j 23:24 ○ Full	-1191 May 27 j 17:40 ○
-1195 May 11 j 01:33 ○	-1194 Sep 17 j 18:34 ● New	-1192 Jan 25 j 14:52 ○	-1191 Jun 03 j 07:42 ○ Full
-1195 May 19 j 01:24 ○ Full	-1194 Sep 25 j 07:28 ○	-1192 Feb 02 j 06:01 ● New	-1191 Jun 10 j 09:19 ○
-1195 May 27 j 00:12 ○	-1194 Oct 03 j 07:51 ○ Full	-1192 Feb 10 j 10:37 ○	-1191 Jun 18 j 12:58 ● New
-1195 Jun 02 j 16:30 ● New	-1194 Oct 10 j 08:39 ○	-1192 Feb 17 j 09:30 ○ Full	-1191 Jun 26 j 00:17 ○
-1195 Jun 09 j 12:45 ○	-1194 Oct 17 j 07:43 ● New	-1192 Feb 24 j 00:42 ○	-1191 Jul 02 j 15:35 ○ Full
-1195 Jun 17 j 16:14 ○ Full	-1194 Oct 25 j 04:57 ○	-1192 Mar 02 j 23:25 ● New	-1191 Jul 10 j 01:03 ○
-1195 Jun 25 j 08:49 ○	-1194 Nov 01 j 21:58 ○ Full	-1192 Mar 11 j 00:24 ○	-1191 Jul 18 j 02:32 ● New
-1195 Jul 01 j 23:25 ● New	-1194 Nov 08 j 16:43 ○	-1192 Mar 17 j 17:53 ○ Full	-1191 Jul 25 j 05:41 ○
-1195 Jul 09 j 03:08 ○	-1194 Nov 15 j 23:18 ● New	-1192 Mar 24 j 12:23 ○	-1191 Aug 01 j 01:30 ○ Full
-1195 Jul 17 j 06:27 ○ Full	-1194 Nov 24 j 02:47 ○	-1192 Apr 01 j 15:45 ● New	-1191 Aug 08 j 19:06 ○
-1195 Jul 24 j 15:42 ○	-1194 Dec 01 j 10:27 ○ Full	-1192 Apr 09 j 10:28 ○	-1191 Aug 16 j 14:57 ● New
-1195 Jul 31 j 07:54 ● New	-1194 Dec 08 j 02:12 ○	-1192 Apr 16 j 01:14 ○ Full	-1191 Aug 23 j 11:19 ○
-1195 Aug 07 j 20:30 ○	-1194 Dec 15 j 16:56 ● New	-1192 Apr 23 j 02:13 ○	-1191 Aug 30 j 14:05 ○ Full
-1195 Aug 15 j 20:02 ○ Full	-1194 Dec 23 j 22:30 ○	-1192 May 01 j 06:17 ● New	-1191 Sep 07 j 14:43 ○
-1195 Aug 22 j 21:47 ○	-1194 Dec 30 j 21:32 ○ Full	-1192 May 08 j 17:30 ○	-1191 Sep 15 j 02:19 ● New
-1195 Aug 29 j 19:04 ● New	-1193 Jan 06 j 13:35 ○	-1192 May 15 j 08:37 ○ Full	-1191 Sep 21 j 18:35 ○
-1195 Sep 06 j 16:01 ○	-1193 Jan 14 j 11:41 ● New	-1192 May 22 j 17:59 ○	-1191 Sep 29 j 05:33 ○ Full
-1195 Sep 14 j 08:58 ○ Full	-1193 Jan 22 j 14:22 ○	-1192 May 30 j 18:55 ● New	-1191 Oct 07 j 10:24 ○
-1195 Sep 21 j 04:19 ○	-1193 Jan 29 j 07:35 ○ Full	-1192 Jun 06 j 22:34 ○	-1191 Oct 14 j 13:07 ● New
-1195 Sep 28 j 09:31 ● New	-1193 Feb 05 j 02:55 ○	-1192 Jun 13 j 17:16 ○ Full	-1191 Oct 21 j 04:35 ○
-1195 Oct 06 j 12:21 ○	-1193 Feb 13 j 06:09 ● New	-1192 Jun 21 j 11:04 ○	-1191 Oct 28 j 23:42 ○ Full
-1195 Oct 13 j 21:12 ○ Full	-1193 Feb 21 j 01:56 ○	-1192 Jun 29 j 06:02 ● New	-1191 Nov 06 j 04:19 ○
-1195 Oct 20 j 12:36 ○	-1193 Feb 27 j 16:53 ○ Full	-1192 Jul 06 j 03:03 ○	-1191 Nov 12 j 23:51 ● New
-1195 Oct 28 j 02:56 ● New	-1193 Mar 06 j 18:01 ○	-1192 Jul 13 j 04:16 ○ Full	-1191 Nov 19 j 17:47 ○
-1195 Nov 05 j 07:56 ○	-1193 Mar 14 j 22:43 ● New	-1192 Jul 21 j 04:43 ○	-1191 Nov 27 j 19:30 ○ Full
-1195 Nov 12 j 08:39 ○ Full	-1193 Mar 22 j 09:51 ○	-1192 Jul 28 j 16:10 ● New	-1191 Dec 05 j 19:06 ○
-1195 Nov 18 j 23:44 ○	-1193 Mar 29 j 01:47 ○ Full	-1192 Aug 04 j 08:26 ○	-1191 Dec 12 j 10:50 ● New
-1195 Nov 26 j 22:11 ● New	-1193 Apr 05 j 10:34 ○	-1192 Aug 11 j 18:13 ○ Full	-1191 Dec 19 j 10:03 ○
-1195 Dec 05 j 01:09 ○	-1193 Apr 13 j 12:27 ● New	-1192 Aug 19 j 22:10 ○	-1191 Dec 27 j 15:06 ○ Full
-1195 Dec 11 j 19:23 ○ Full	-1193 Apr 20 j 15:24 ○	-1192 Aug 27 j 01:47 ● New	-1190 Jan 04 j 06:21 ○
-1195 Dec 18 j 14:05 ○	-1193 Apr 27 j 10:56 ○ Full	-1192 Sep 02 j 16:19 ○	-1190 Jan 10 j 22:02 ● New
-1195 Dec 26 j 17:38 ● New	-1193 May 05 j 03:57 ○	-1192 Sep 10 j 10:56 ○ Full	-1190 Jan 18 j 04:37 ○
-1194 Jan 03 j 14:51 ○	-1193 May 12 j 23:22 ● New	-1192 Sep 18 j 14:38 ○	-1190 Jan 26 j 08:30 ○ Full
-1194 Jan 10 j 05:42 ○ Full	-1193 May 19 j 19:56 ○	-1192 Sep 25 j 11:24 ● New	-1190 Feb 02 j 14:39 ○
-1194 Jan 17 j 07:07 ○	-1193 May 26 j 21:12 ○ Full	-1192 Oct 02 j 03:56 ○	-1190 Feb 09 j 09:22 ● New
-1194 Jan 25 j 11:47 ● New	-1193 Jun 03 j 21:15 ○	-1192 Oct 10 j 05:30 ○ Full	-1190 Feb 17 j 00:18 ○
-1194 Feb 02 j 00:45 ○	-1193 Jun 11 j 08:18 ● New	-1192 Oct 18 j 05:17 ○	-1190 Feb 24 j 22:34 ○ Full
-1194 Feb 08 j 16:03 ○ Full	-1193 Jun 18 j 00:50 ○	-1192 Oct 24 j 21:28 ● New	-1190 Mar 03 j 21:02 ○
-1194 Feb 16 j 01:37 ○	-1193 Jun 25 j 09:29 ○ Full	-1192 Oct 31 j 19:45 ○	-1190 Mar 10 j 21:03 ● New
-1194 Feb 24 j 03:29 ● New	-1193 Jul 03 j 13:32 ○	-1192 Nov 09 j 00:36 ○ Full	-1190 Mar 18 j 19:32 ○
-1194 Mar 03 j 07:35 ○	-1193 Jul 10 j 16:21 ● New	-1192 Nov 16 j 17:27 ○	-1190 Mar 26 j 09:23 ○ Full
-1194 Mar 10 j 02:52 ○ Full	-1193 Jul 17 j 07:27 ○	-1192 Nov 23 j 08:31 ● New	-1190 Apr 02 j 02:43 ○
-1194 Mar 17 j 20:16 ○	-1193 Jul 25 j 00:17 ○ Full	-1192 Nov 30 j 15:03 ○	-1190 Apr 09 j 09:33 ● New
-1194 Mar 25 j 16:09 ● New	-1193 Aug 02 j 04:09 ○	-1192 Dec 08 j 18:49 ○ Full	-1190 Apr 17 j 12:54 ○
-1194 Apr 01 j 12:42 ○	-1193 Aug 09 j 00:30 ● New	-1192 Dec 16 j 03:02 ○	-1190 Apr 24 j 17:50 ○ Full
-1194 Apr 08 j 14:29 ○ Full	-1193 Aug 15 j 17:02 ○	-1192 Dec 22 j 20:51 ● New	-1190 May 01 j 08:51 ○
-1194 Apr 16 j 14:04 ○	-1193 Aug 23 j 17:18 ○ Full	-1192 Dec 30 j 12:10 ○	-1190 May 08 j 23:16 ● New
-1194 Apr 24 j 01:57 ● New	-1193 Aug 31 j 16:54 ○	-1191 Jan 07 j 10:55 ○ Full	-1190 May 17 j 03:29 ○
-1194 Apr 30 j 17:41 ○	-1193 Sep 07 j 09:27 ● New	-1191 Jan 14 j 10:40 ○	-1190 May 24 j 01:01 ○ Full
-1194 May 08 j 03:06 ○ Full	-1193 Sep 14 j 06:34 ○	-1191 Jan 21 j 10:30 ● New	-1190 May 30 j 16:33 ○
-1194 May 16 j 06:13 ○	-1193 Sep 22 j 11:21 ○ Full	-1191 Jan 29 j 09:05 ○	-1190 Jun 07 j 14:13 ● New
-1194 May 23 j 09:38 ● New	-1193 Sep 30 j 03:55 ○	-1191 Feb 06 j 00:07 ○ Full	-1190 Jun 15 j 15:10 ○
-1194 May 29 j 23:57 ○	-1193 Oct 06 j 19:40 ● New	-1191 Feb 12 j 17:30 ○	-1190 Jun 22 j 07:59 ○ Full
-1194 Jun 06 j 16:54 ○ Full	-1193 Oct 14 j 00:23 ○	-1191 Feb 20 j 01:06 ● New	-1190 Jun 29 j 02:53 ○
-1194 Jun 14 j 20:12 ○	-1193 Oct 22 j 04:59 ○ Full	-1191 Feb 28 j 04:07 ○	-1190 Jul 07 j 05:53 ● New
-1194 Jun 21 j 16:22 ● New	-1193 Oct 29 j 13:30 ○	-1191 Mar 07 j 10:20 ○ Full	-1190 Jul 15 j 00:31 ○
-1194 Jun 28 j 08:41 ○	-1193 Nov 05 j 07:27 ● New	-1191 Mar 14 j 00:45 ○	-1190 Jul 21 j 15:34 ○ Full
-1194 Jul 06 j 07:58 ○ Full	-1193 Nov 12 j 21:34 ○	-1191 Mar 21 j 16:13 ● New	-1190 Jul 28 j 16:42 ○
-1194 Jul 14 j 07:48 ○	-1193 Nov 20 j 21:07 ○ Full	-1191 Mar 29 j 20:06 ○	-1190 Aug 05 j 21:23 ● New
-1194 Jul 20 j 23:25 ● New	-1193 Nov 27 j 22:05 ○	-1191 Apr 05 j 18:15 ○ Full	-1190 Aug 13 j 08:20 ○
-1194 Jul 27 j 20:42 ○	-1193 Dec 04 j 21:10 ● New	-1191 Apr 12 j 09:25 ○	-1190 Aug 20 j 00:35 ○ Full
-1194 Aug 05 j 00:00 ○ Full	-1193 Dec 12 j 19:56 ○	-1191 Apr 20 j 07:27 ● New	-1190 Aug 27 j 10:13 ○

Phases of Moon from -1190 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 3

Attention, astronomical year style is used: The year -1190 in astronomical counting style is the year 1191 BCE in historical counting style.

-1190 Sep 04 j 12:05 ● New	-1188 Jan 12 j 14:11 ○	-1187 May 20 j 20:03 ○ Full	-1186 Sep 27 j 05:56 ○
-1190 Sep 11 j 15:31 ○	-1188 Jan 19 j 15:45 ● New	-1187 May 28 j 08:46 ○	-1186 Oct 04 j 19:26 ○ Full
-1190 Sep 18 j 11:50 ○ Full	-1188 Jan 26 j 06:40 ○	-1187 Jun 04 j 00:10 ● New	-1186 Oct 11 j 12:39 ○
-1190 Sep 26 j 06:42 ○	-1188 Feb 03 j 03:28 ○ Full	-1187 Jun 11 j 06:46 ○	-1186 Oct 18 j 22:00 ● New
-1190 Oct 04 j 01:47 ● New	-1188 Feb 11 j 06:18 ○	-1187 Jun 19 j 09:23 ○ Full	-1186 Oct 27 j 02:21 ○
-1190 Oct 10 j 22:59 ○	-1188 Feb 18 j 00:53 ● New	-1187 Jun 26 j 14:17 ○	-1186 Nov 03 j 07:28 ○ Full
-1190 Oct 18 j 01:58 ○ Full	-1188 Feb 24 j 18:49 ○	-1187 Jul 03 j 08:42 ● New	-1186 Nov 09 j 22:15 ○
-1190 Oct 26 j 04:14 ○	-1188 Mar 03 j 20:42 ○ Full	-1187 Jul 10 j 23:55 ○	-1186 Nov 17 j 16:31 ● New
-1190 Nov 02 j 14:37 ● New	-1188 Mar 11 j 18:13 ○	-1187 Jul 18 j 21:08 ○ Full	-1186 Nov 25 j 21:07 ○
-1190 Nov 09 j 07:35 ○	-1188 Mar 18 j 08:57 ● New	-1187 Jul 25 j 19:28 ○	-1186 Dec 02 j 18:35 ○ Full
-1190 Nov 16 j 19:09 ○ Full	-1188 Mar 25 j 08:47 ○	-1187 Aug 01 j 19:22 ● New	-1186 Dec 09 j 10:51 ○
-1190 Nov 25 j 00:34 ○	-1188 Apr 02 j 12:30 ○ Full	-1187 Aug 09 j 18:38 ○	-1186 Dec 17 j 12:00 ● New
-1190 Dec 02 j 02:37 ● New	-1188 Apr 10 j 02:17 ○	-1187 Aug 17 j 07:53 ○ Full	-1186 Dec 25 j 12:46 ○
-1190 Dec 08 j 18:07 ○	-1188 Apr 16 j 16:52 ● New	-1187 Aug 24 j 01:36 ○	-1185 Jan 01 j 04:58 ○ Full
-1190 Dec 16 j 14:24 ○ Full	-1188 Apr 24 j 00:13 ○	-1187 Aug 31 j 09:07 ● New	-1185 Jan 08 j 02:23 ○
-1190 Dec 24 j 17:58 ○	-1188 May 02 j 02:21 ○ Full	-1187 Sep 08 j 13:32 ○	-1185 Jan 16 j 06:51 ● New
-1190 Dec 31 j 13:39 ● New	-1188 May 09 j 07:38 ○	-1187 Sep 15 j 18:21 ○ Full	-1185 Jan 24 j 00:31 ○
-1189 Jan 07 j 07:06 ○	-1188 May 16 j 01:33 ● New	-1187 Sep 22 j 09:50 ○	-1185 Jan 30 j 15:02 ○ Full
-1189 Jan 15 j 09:50 ○ Full	-1188 May 23 j 16:45 ○	-1187 Sep 30 j 02:10 ● New	-1185 Feb 06 j 19:58 ○
-1189 Jan 23 j 07:37 ○	-1188 May 31 j 14:03 ○ Full	-1187 Oct 08 j 07:15 ○	-1185 Feb 14 j 23:46 ● New
-1189 Jan 29 j 23:37 ● New	-1188 Jun 07 j 11:49 ○	-1187 Oct 15 j 05:01 ○ Full	-1185 Feb 22 j 08:40 ○
-1189 Feb 05 j 22:33 ○	-1188 Jun 14 j 11:45 ● New	-1187 Oct 21 j 21:13 ○	-1185 Mar 01 j 01:18 ○ Full
-1189 Feb 14 j 03:33 ○ Full	-1188 Jun 22 j 09:56 ○	-1187 Oct 29 j 21:37 ● New	-1185 Mar 08 j 14:23 ○
-1189 Feb 21 j 17:34 ○	-1188 Jun 29 j 23:54 ○ Full	-1187 Nov 06 j 22:45 ○	-1185 Mar 16 j 13:54 ● New
-1189 Feb 28 j 08:53 ● New	-1188 Jul 06 j 16:30 ○	-1187 Nov 13 j 15:58 ○ Full	-1185 Mar 23 j 14:20 ○
-1189 Mar 07 j 15:51 ○	-1188 Jul 14 j 00:04 ● New	-1187 Nov 20 j 12:18 ○	-1185 Mar 30 j 12:12 ○ Full
-1189 Mar 15 j 18:32 ○ Full	-1188 Jul 22 j 03:08 ○	-1187 Nov 28 j 17:30 ● New	-1185 Apr 07 j 08:31 ○
-1189 Mar 23 j 00:28 ○	-1188 Jul 29 j 08:36 ○ Full	-1187 Dec 06 j 11:30 ○	-1185 Apr 15 j 01:02 ● New
-1189 Mar 29 j 18:11 ● New	-1188 Aug 04 j 23:12 ○	-1187 Dec 13 j 03:06 ○ Full	-1185 Apr 21 j 19:02 ○
-1189 Apr 06 j 09:50 ○	-1188 Aug 12 j 14:50 ● New	-1187 Dec 20 j 06:47 ○	-1185 Apr 29 j 00:03 ○ Full
-1189 Apr 14 j 06:43 ○ Full	-1188 Aug 20 j 19:27 ○	-1187 Dec 28 j 11:48 ● New	-1185 May 07 j 01:32 ○
-1189 Apr 21 j 05:25 ○	-1188 Aug 27 j 17:08 ○ Full	-1186 Jan 04 j 21:28 ○	-1185 May 14 j 09:40 ● New
-1189 Apr 28 j 04:30 ● New	-1188 Sep 03 j 09:08 ○	-1186 Jan 11 j 14:32 ○ Full	-1185 May 21 j 00:21 ○
-1189 May 06 j 03:20 ○	-1188 Sep 11 j 08:01 ● New	-1186 Jan 19 j 03:16 ○	-1185 May 28 j 13:07 ○ Full
-1189 May 13 j 16:38 ○ Full	-1188 Sep 19 j 09:58 ○	-1186 Jan 27 j 03:23 ● New	-1185 Jun 05 j 16:48 ○
-1189 May 20 j 09:51 ○	-1188 Sep 26 j 02:29 ○ Full	-1186 Feb 03 j 05:08 ○	-1185 Jun 12 j 16:47 ● New
-1189 May 27 j 16:32 ● New	-1188 Oct 02 j 22:55 ○	-1186 Feb 10 j 02:37 ○ Full	-1185 Jun 19 j 07:37 ○
-1189 Jun 04 j 19:34 ○	-1188 Oct 11 j 02:49 ● New	-1186 Feb 17 j 23:40 ○	-1185 Jun 27 j 03:33 ○ Full
-1189 Jun 12 j 01:00 ○ Full	-1188 Oct 18 j 22:12 ○	-1186 Feb 25 j 16:03 ● New	-1185 Jul 05 j 05:51 ○
-1189 Jun 18 j 15:21 ○	-1188 Oct 25 j 13:13 ○ Full	-1186 Mar 04 j 11:24 ○	-1185 Jul 11 j 23:38 ● New
-1189 Jun 26 j 06:31 ● New	-1188 Nov 01 j 16:33 ○	-1186 Mar 11 j 15:47 ○ Full	-1185 Jul 18 j 17:51 ○
-1189 Jul 04 j 10:10 ○	-1188 Nov 09 j 21:40 ● New	-1186 Mar 19 j 18:10 ○	-1185 Jul 26 j 19:18 ○ Full
-1189 Jul 11 j 08:34 ○ Full	-1188 Nov 17 j 08:15 ○	-1186 Mar 27 j 02:06 ● New	-1185 Aug 03 j 16:39 ○
-1189 Jul 17 j 23:25 ○	-1188 Nov 24 j 01:27 ○ Full	-1186 Apr 02 j 17:29 ○	-1185 Aug 10 j 07:26 ● New
-1189 Jul 25 j 22:10 ● New	-1188 Dec 01 j 13:11 ○	-1186 Apr 10 j 06:03 ○ Full	-1185 Aug 17 j 07:42 ○
-1189 Aug 02 j 23:02 ○	-1188 Dec 09 j 14:47 ● New	-1186 Apr 18 j 09:48 ○	-1185 Aug 25 j 11:50 ○ Full
-1189 Aug 09 j 16:14 ○ Full	-1188 Dec 16 j 16:44 ○	-1186 Apr 25 j 10:09 ● New	-1185 Sep 02 j 01:34 ○
-1189 Aug 16 j 11:15 ○	-1188 Dec 23 j 14:57 ○ Full	-1186 May 02 j 00:41 ○	-1185 Sep 08 j 17:05 ● New
-1189 Aug 24 j 14:51 ● New	-1188 Dec 31 j 11:04 ○	-1186 May 09 j 21:01 ○ Full	-1185 Sep 16 j 01:14 ○
-1189 Sep 01 j 10:09 ○	-1187 Jan 08 j 05:06 ● New	-1186 May 17 j 22:27 ○	-1185 Sep 24 j 04:12 ○ Full
-1189 Sep 08 j 00:55 ○ Full	-1187 Jan 15 j 00:32 ○	-1186 May 24 j 16:59 ● New	-1185 Oct 01 j 09:23 ○
-1189 Sep 15 j 03:18 ○	-1187 Jan 22 j 05:33 ○ Full	-1186 May 31 j 10:13 ○	-1185 Oct 08 j 05:04 ● New
-1189 Sep 23 j 07:49 ● New	-1187 Jan 30 j 07:57 ○	-1186 Jun 08 j 12:05 ○ Full	-1185 Oct 15 j 21:51 ○
-1189 Sep 30 j 19:37 ○	-1187 Feb 06 j 16:33 ● New	-1186 Jun 16 j 08:26 ○	-1185 Oct 23 j 19:22 ○ Full
-1189 Oct 07 j 11:33 ○ Full	-1187 Feb 13 j 08:29 ○	-1186 Jun 22 j 23:36 ● New	-1185 Oct 30 j 17:09 ○
-1189 Oct 14 j 23:00 ○	-1187 Feb 20 j 21:03 ○ Full	-1186 Jun 29 j 22:52 ○	-1185 Nov 06 j 19:28 ● New
-1189 Oct 23 j 00:18 ● New	-1187 Mar 01 j 01:47 ○	-1186 Jul 08 j 02:47 ○ Full	-1185 Nov 14 j 19:56 ○
-1189 Oct 30 j 03:54 ○	-1187 Mar 08 j 01:46 ● New	-1186 Jul 15 j 16:20 ○	-1185 Nov 22 j 08:49 ○ Full
-1189 Nov 06 j 00:43 ○ Full	-1187 Mar 14 j 17:18 ○	-1186 Jul 22 j 07:13 ● New	-1185 Nov 29 j 01:50 ○
-1189 Nov 13 j 20:45 ○	-1187 Mar 22 j 13:09 ○ Full	-1186 Jul 29 j 14:50 ○	-1185 Dec 06 j 12:03 ● New
-1189 Nov 21 j 15:30 ● New	-1187 Mar 30 j 15:37 ○	-1186 Aug 06 j 16:58 ○ Full	-1185 Dec 14 j 17:04 ○
-1189 Nov 28 j 11:50 ○	-1187 Apr 06 j 09:35 ● New	-1186 Aug 13 j 22:56 ○	-1185 Dec 21 j 20:34 ○ Full
-1189 Dec 05 j 16:20 ○ Full	-1187 Apr 13 j 03:35 ○	-1186 Aug 20 j 17:01 ● New	-1185 Dec 28 j 12:03 ○
-1189 Dec 13 j 18:30 ○	-1187 Apr 21 j 05:06 ○ Full	-1186 Aug 28 j 09:34 ○	-1184 Jan 05 j 06:12 ● New
-1189 Dec 21 j 04:44 ● New	-1187 Apr 29 j 01:37 ○	-1186 Sep 05 j 06:33 ○ Full	-1184 Jan 13 j 11:01 ○
-1189 Dec 27 j 20:28 ○	-1187 May 05 j 16:46 ● New	-1186 Sep 12 j 05:17 ○	-1184 Jan 20 j 06:59 ○ Full
-1188 Jan 04 j 09:39 ○ Full	-1187 May 12 j 15:57 ○	-1186 Sep 19 j 05:54 ● New	-1184 Jan 27 j 00:07 ○

Phases of Moon from -1184 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 4

Attention, astronomical year style is used: The year -1184 in astronomical counting style is the year 1185 BCE in historical counting style.

-1184 Feb 04 j 00:48 ● New	-1183 Jun 12 j 05:30 ○	-1182 Oct 19 j 18:22 ○ Full	-1180 Feb 26 j 10:39 ○
-1184 Feb 12 j 00:40 ○	-1183 Jun 20 j 04:07 ● New	-1182 Oct 27 j 23:47 ○	-1180 Mar 05 j 15:03 ○ Full
-1184 Feb 18 j 16:25 ○ Full	-1183 Jun 27 j 04:44 ○	-1182 Nov 03 j 22:55 ● New	-1180 Mar 13 j 01:24 ○
-1184 Feb 25 j 13:59 ○	-1183 Jul 04 j 02:00 ○ Full	-1182 Nov 10 j 15:09 ○	-1180 Mar 19 j 17:19 ● New
-1184 Mar 04 j 18:19 ● New	-1183 Jul 11 j 23:04 ○	-1182 Nov 18 j 13:33 ○ Full	-1180 Mar 27 j 04:08 ○
-1184 Mar 12 j 10:15 ○	-1183 Jul 19 j 14:54 ● New	-1182 Nov 26 j 16:26 ○	-1180 Apr 04 j 04:31 ○ Full
-1184 Mar 19 j 01:14 ○ Full	-1183 Jul 26 j 09:34 ○	-1182 Dec 03 j 09:48 ● New	-1180 Apr 11 j 07:05 ○
-1184 Mar 26 j 05:31 ○	-1183 Aug 02 j 14:29 ○ Full	-1182 Dec 10 j 05:47 ○	-1180 Apr 18 j 02:46 ● New
-1184 Apr 03 j 09:26 ● New	-1183 Aug 10 j 16:58 ○	-1182 Dec 18 j 09:29 ○ Full	-1180 Apr 25 j 21:50 ○
-1184 Apr 10 j 16:46 ○	-1183 Aug 18 j 00:59 ● New	-1182 Dec 26 j 05:31 ○	-1180 May 03 j 15:30 ○ Full
-1184 Apr 17 j 09:57 ○ Full	-1183 Aug 24 j 16:06 ○	-1181 Jan 01 j 20:47 ● New	-1180 May 10 j 11:31 ○
-1184 Apr 24 j 22:20 ○	-1183 Sep 01 j 05:59 ○ Full	-1181 Jan 08 j 23:03 ○	-1180 May 17 j 13:41 ● New
-1184 May 02 j 21:43 ● New	-1183 Sep 09 j 10:23 ○	-1181 Jan 17 j 04:07 ○ Full	-1180 May 25 j 14:46 ○
-1184 May 09 j 21:36 ○	-1183 Sep 16 j 10:47 ● New	-1181 Jan 24 j 15:09 ○	-1180 Jun 02 j 00:37 ○ Full
-1184 May 16 j 19:22 ○ Full	-1183 Sep 23 j 01:46 ○	-1181 Jan 31 j 07:50 ● New	-1180 Jun 08 j 16:12 ○
-1184 May 24 j 15:44 ○	-1183 Sep 30 j 23:56 ○ Full	-1181 Feb 07 j 18:02 ○	-1180 Jun 16 j 02:37 ● New
-1184 Jun 01 j 07:36 ● New	-1183 Oct 09 j 02:24 ○	-1181 Feb 15 j 19:50 ○ Full	-1180 Jun 24 j 06:23 ○
-1184 Jun 08 j 02:07 ○	-1183 Oct 15 j 20:45 ● New	-1181 Feb 22 j 22:15 ○	-1180 Jul 01 j 08:37 ○ Full
-1184 Jun 15 j 06:26 ○ Full	-1183 Oct 22 j 15:30 ○	-1181 Mar 01 j 19:00 ● New	-1180 Jul 07 j 22:45 ○
-1184 Jun 23 j 08:45 ○	-1183 Oct 30 j 19:05 ○ Full	-1181 Mar 09 j 13:26 ○	-1180 Jul 15 j 17:32 ● New
-1184 Jun 30 j 16:06 ● New	-1183 Nov 07 j 16:07 ○	-1181 Mar 17 j 08:08 ○ Full	-1180 Jul 23 j 20:25 ○
-1184 Jul 07 j 07:42 ○	-1183 Nov 14 j 07:19 ● New	-1181 Mar 24 j 03:58 ○	-1180 Jul 30 j 16:17 ○ Full
-1184 Jul 14 j 19:58 ○ Full	-1183 Nov 21 j 09:08 ○	-1181 Mar 31 j 06:44 ● New	-1180 Aug 06 j 08:34 ○
-1184 Jul 23 j 00:32 ○	-1183 Nov 29 j 14:02 ○ Full	-1181 Apr 08 j 07:45 ○	-1180 Aug 14 j 09:57 ● New
-1184 Jul 30 j 00:16 ● New	-1183 Dec 07 j 03:05 ○	-1181 Apr 15 j 17:34 ○ Full	-1180 Aug 22 j 08:46 ○
-1184 Aug 05 j 15:40 ○	-1183 Dec 13 j 18:54 ● New	-1181 Apr 22 j 09:31 ○	-1180 Aug 29 j 00:31 ○ Full
-1184 Aug 13 j 12:05 ○ Full	-1183 Dec 21 j 05:26 ○	-1181 Apr 29 j 19:34 ● New	-1180 Sep 04 j 22:32 ○
-1184 Aug 21 j 14:35 ○	-1183 Dec 29 j 07:21 ○ Full	-1181 May 07 j 23:48 ○	-1180 Sep 13 j 03:08 ● New
-1184 Aug 28 j 08:58 ● New	-1182 Jan 05 j 11:33 ○	-1181 May 15 j 01:14 ○ Full	-1180 Sep 20 j 19:22 ○
-1184 Sep 04 j 03:09 ○	-1182 Jan 12 j 07:43 ● New	-1181 May 21 j 16:07 ○	-1180 Sep 27 j 10:13 ○ Full
-1184 Sep 12 j 06:02 ○ Full	-1182 Jan 20 j 02:29 ○	-1181 May 29 j 09:49 ● New	-1180 Oct 04 j 16:37 ○
-1184 Sep 20 j 02:48 ○	-1182 Jan 27 j 22:00 ○ Full	-1181 Jun 06 j 13:05 ○	-1180 Oct 12 j 20:14 ● New
-1184 Sep 26 j 18:40 ● New	-1182 Feb 03 j 18:28 ○	-1181 Jun 13 j 08:14 ○ Full	-1180 Oct 20 j 04:24 ○
-1184 Oct 03 j 18:53 ○	-1182 Feb 10 j 21:35 ● New	-1181 Jun 20 j 00:52 ○	-1180 Oct 26 j 22:08 ○ Full
-1184 Oct 12 j 00:18 ○ Full	-1182 Feb 18 j 22:28 ○	-1181 Jun 28 j 01:15 ● New	-1180 Nov 03 j 13:39 ○
-1184 Oct 19 j 13:21 ○	-1182 Feb 26 j 09:34 ○ Full	-1181 Jul 05 j 23:46 ○	-1180 Nov 11 j 12:23 ● New
-1184 Oct 26 j 05:43 ● New	-1182 Mar 05 j 01:07 ○	-1181 Jul 12 j 15:29 ○ Full	-1180 Nov 18 j 12:28 ○
-1184 Nov 02 j 14:37 ○	-1182 Mar 12 j 12:11 ● New	-1181 Jul 19 j 12:48 ○	-1180 Nov 25 j 12:32 ○ Full
-1184 Nov 10 j 17:30 ○ Full	-1182 Mar 20 j 15:59 ○	-1181 Jul 27 j 17:09 ● New	-1180 Dec 03 j 11:42 ○
-1184 Nov 17 j 22:31 ○	-1182 Mar 27 j 18:24 ○ Full	-1181 Aug 04 j 08:32 ○	-1180 Dec 11 j 02:45 ● New
-1184 Nov 24 j 18:25 ● New	-1182 Apr 03 j 08:40 ○	-1181 Aug 10 j 23:49 ○ Full	-1180 Dec 17 j 20:33 ○
-1184 Dec 02 j 12:42 ○	-1182 Apr 11 j 03:09 ● New	-1181 Aug 18 j 04:32 ○	-1180 Dec 25 j 04:57 ○ Full
-1184 Dec 10 j 08:47 ○ Full	-1182 Apr 19 j 06:14 ○	-1181 Aug 26 j 08:36 ● New	-1179 Jan 02 j 08:37 ○
-1184 Dec 17 j 06:48 ○	-1182 Apr 26 j 01:27 ○ Full	-1181 Sep 02 j 16:13 ○	-1179 Jan 09 j 14:50 ● New
-1184 Dec 24 j 08:58 ● New	-1182 May 02 j 18:01 ○	-1181 Sep 09 j 09:58 ○ Full	-1179 Jan 16 j 05:40 ○
-1183 Jan 01 j 10:37 ○	-1182 May 10 j 18:12 ● New	-1181 Sep 16 j 23:51 ○	-1179 Jan 23 j 22:25 ○ Full
-1183 Jan 08 j 21:55 ○ Full	-1182 May 18 j 17:04 ○	-1181 Sep 24 j 23:07 ● New	-1179 Feb 01 j 02:37 ○
-1183 Jan 15 j 14:55 ○	-1182 May 25 j 07:58 ○ Full	-1181 Oct 01 j 23:38 ○	-1179 Feb 08 j 00:41 ● New
-1183 Jan 23 j 01:15 ● New	-1182 Jun 01 j 05:45 ○	-1181 Oct 08 j 22:41 ○ Full	-1179 Feb 14 j 16:30 ○
-1183 Jan 31 j 06:02 ○	-1182 Jun 09 j 09:03 ● New	-1181 Oct 16 j 21:19 ○	-1179 Feb 22 j 15:49 ○ Full
-1183 Feb 07 j 08:53 ○ Full	-1182 Jun 17 j 00:59 ○	-1181 Oct 24 j 12:37 ● New	-1179 Mar 02 j 16:37 ○
-1183 Feb 13 j 23:43 ○	-1182 Jun 23 j 15:09 ○ Full	-1181 Oct 31 j 07:39 ○	-1179 Mar 09 j 09:00 ● New
-1183 Feb 21 j 18:25 ● New	-1182 Jun 30 j 20:07 ○	-1181 Nov 07 j 14:23 ○ Full	-1179 Mar 16 j 05:13 ○
-1183 Mar 01 j 21:45 ○	-1182 Jul 08 j 23:19 ● New	-1181 Nov 15 j 18:41 ○	-1179 Mar 24 j 08:14 ○ Full
-1183 Mar 08 j 17:54 ○ Full	-1182 Jul 16 j 07:02 ○	-1181 Nov 23 j 01:10 ● New	-1179 Apr 01 j 02:29 ○
-1183 Mar 15 j 10:03 ○	-1182 Jul 23 j 00:01 ○ Full	-1181 Nov 29 j 17:04 ○	-1179 Apr 07 j 16:40 ● New
-1183 Mar 23 j 11:11 ● New	-1182 Jul 30 j 13:08 ○	-1181 Dec 07 j 08:42 ○ Full	-1179 Apr 14 j 19:39 ○
-1183 Mar 31 j 09:35 ○	-1182 Aug 07 j 12:37 ● New	-1181 Dec 15 j 13:49 ○	-1179 Apr 22 j 23:03 ○ Full
-1183 Apr 07 j 01:29 ○ Full	-1182 Aug 14 j 12:34 ○	-1181 Dec 22 j 12:41 ● New	-1179 Apr 30 j 09:03 ○
-1183 Apr 13 j 22:28 ○	-1182 Aug 21 j 11:18 ○ Full	-1181 Dec 29 j 04:35 ○	-1179 May 07 j 00:42 ● New
-1183 Apr 22 j 02:34 ● New	-1182 Aug 29 j 08:19 ○	-1180 Jan 06 j 04:09 ○ Full	-1179 May 14 j 11:29 ○
-1183 Apr 29 j 18:03 ○	-1182 Sep 06 j 00:47 ● New	-1180 Jan 14 j 05:24 ○	-1179 May 22 j 11:53 ○ Full
-1183 May 06 j 08:33 ○ Full	-1182 Sep 12 j 19:01 ○	-1180 Jan 20 j 23:04 ● New	-1179 May 29 j 13:39 ○
-1183 May 13 j 13:04 ○	-1182 Sep 20 j 01:25 ○ Full	-1180 Jan 27 j 18:31 ○	-1179 Jun 05 j 09:57 ● New
-1183 May 21 j 16:09 ● New	-1182 Sep 28 j 04:29 ○	-1180 Feb 04 j 22:46 ○ Full	-1179 Jun 13 j 04:23 ○
-1183 May 29 j 00:02 ○	-1182 Oct 05 j 12:03 ● New	-1180 Feb 12 j 17:08 ○	-1179 Jun 20 j 22:45 ○ Full
-1183 Jun 04 j 16:19 ○ Full	-1182 Oct 12 j 03:37 ○	-1180 Feb 19 j 08:24 ● New	-1179 Jun 27 j 17:56 ○

Phases of Moon from -1179 through -1100 (UT), Astrodiens AG 6-Nov-2015 17:25, page 5

Attention, astronomical year style is used: The year -1179 in astronomical counting style is the year 1180 BCE in historical counting style.

-1179 Jul 04 j 21:07 ● New	-1178 Nov 11 j 08:33 ○	-1176 Mar 20 j 10:24 ○ Full	-1175 Jul 27 j 15:13 ○
-1179 Jul 12 j 21:50 ○	-1178 Nov 19 j 11:42 ● New	-1176 Mar 28 j 02:47 ○	-1175 Aug 04 j 07:13 ○ Full
-1179 Jul 20 j 08:07 ○ Full	-1178 Nov 27 j 09:52 ○	-1176 Apr 04 j 23:28 ● New	-1175 Aug 12 j 11:29 ○
-1179 Jul 26 j 23:30 ○	-1178 Dec 04 j 01:59 ○ Full	-1176 Apr 11 j 20:41 ○	-1175 Aug 19 j 08:35 ● New
-1179 Aug 03 j 10:41 ● New	-1178 Dec 11 j 01:16 ○	-1176 Apr 18 j 21:29 ○ Full	-1175 Aug 26 j 00:51 ○
-1179 Aug 11 j 15:01 ○	-1178 Dec 19 j 07:00 ● New	-1176 Apr 26 j 20:20 ○	-1175 Sep 03 j 00:36 ○ Full
-1179 Aug 18 j 16:51 ○ Full	-1178 Dec 26 j 21:16 ○	-1176 May 04 j 09:15 ● New	-1175 Sep 11 j 00:59 ○
-1179 Aug 25 j 07:45 ○	-1177 Jan 02 j 13:06 ○ Full	-1176 May 11 j 01:22 ○	-1175 Sep 17 j 17:56 ● New
-1179 Sep 02 j 02:50 ● New	-1177 Jan 09 j 20:44 ○	-1176 May 18 j 09:44 ○ Full	-1175 Sep 24 j 14:27 ○
-1179 Sep 10 j 06:54 ○	-1177 Jan 17 j 23:59 ● New	-1176 May 26 j 12:36 ○	-1175 Oct 02 j 19:09 ○ Full
-1179 Sep 17 j 01:55 ○ Full	-1177 Jan 25 j 05:56 ○	-1176 Jun 02 j 17:02 ● New	-1175 Oct 10 j 12:40 ○
-1179 Sep 23 j 19:36 ○	-1177 Feb 01 j 00:32 ○ Full	-1176 Jun 09 j 07:23 ○	-1175 Oct 17 j 04:25 ● New
-1179 Oct 01 j 21:11 ● New	-1177 Feb 08 j 17:11 ○	-1176 Jun 16 j 23:25 ○ Full	-1175 Oct 24 j 08:19 ○
-1179 Oct 09 j 20:39 ○	-1177 Feb 16 j 14:00 ● New	-1176 Jun 25 j 03:01 ○	-1175 Nov 01 j 13:15 ○ Full
-1179 Oct 16 j 12:04 ○ Full	-1177 Feb 23 j 12:36 ○	-1176 Jul 01 j 23:59 ● New	-1175 Nov 08 j 22:40 ○
-1179 Oct 23 j 11:22 ○	-1177 Mar 02 j 12:49 ○ Full	-1176 Jul 08 j 15:58 ○	-1175 Nov 15 j 16:15 ● New
-1179 Oct 31 j 16:26 ● New	-1177 Mar 10 j 12:37 ○	-1176 Jul 16 j 14:38 ○ Full	-1175 Nov 23 j 05:28 ○
-1179 Nov 08 j 07:59 ○	-1177 Mar 18 j 01:12 ● New	-1176 Jul 24 j 15:15 ○	-1175 Dec 01 j 05:41 ○ Full
-1179 Nov 14 j 23:36 ○ Full	-1177 Mar 24 j 18:24 ○	-1176 Jul 31 j 07:19 ● New	-1175 Dec 08 j 07:21 ○
-1179 Nov 22 j 06:36 ○	-1177 Apr 01 j 02:16 ○ Full	-1176 Aug 07 j 03:57 ○	-1175 Dec 15 j 05:44 ● New
-1179 Nov 30 j 10:44 ● New	-1177 Apr 09 j 05:40 ○	-1176 Aug 15 j 07:06 ○ Full	-1175 Dec 23 j 03:43 ○
-1179 Dec 07 j 17:14 ○	-1177 Apr 16 j 10:06 ● New	-1176 Aug 23 j 01:23 ○	-1175 Dec 30 j 19:55 ○ Full
-1179 Dec 14 j 12:24 ○ Full	-1177 Apr 23 j 00:38 ○	-1176 Aug 29 j 16:06 ● New	-1174 Jan 06 j 15:20 ○
-1179 Dec 22 j 03:59 ○	-1177 Apr 30 j 16:44 ○ Full	-1176 Sep 05 j 19:44 ○	-1174 Jan 13 j 20:58 ● New
-1179 Dec 30 j 02:32 ● New	-1177 May 08 j 19:51 ○	-1176 Sep 13 j 23:59 ○ Full	-1174 Jan 22 j 00:30 ○
-1178 Jan 06 j 01:12 ○	-1177 May 15 j 17:25 ● New	-1176 Sep 21 j 09:56 ○	-1174 Jan 29 j 07:52 ○ Full
-1178 Jan 13 j 02:14 ○ Full	-1177 May 22 j 08:40 ○	-1176 Sep 28 j 03:01 ● New	-1174 Feb 04 j 23:26 ○
-1178 Jan 21 j 01:30 ○	-1177 May 30 j 07:46 ○ Full	-1176 Oct 05 j 15:03 ○	-1174 Feb 12 j 13:31 ● New
-1178 Jan 28 j 15:18 ● New	-1177 Jun 07 j 07:17 ○	-1176 Oct 13 j 16:08 ○ Full	-1174 Feb 20 j 18:04 ○
-1178 Feb 04 j 08:46 ○	-1177 Jun 14 j 00:02 ● New	-1176 Oct 20 j 17:48 ○	-1174 Feb 27 j 17:40 ○ Full
-1178 Feb 11 j 17:00 ○ Full	-1177 Jun 20 j 19:32 ○	-1176 Oct 27 j 16:16 ● New	-1174 Mar 06 j 08:34 ○
-1178 Feb 19 j 20:56 ○	-1177 Jun 28 j 22:48 ○ Full	-1176 Nov 04 j 12:46 ○	-1174 Mar 14 j 06:22 ● New
-1178 Feb 27 j 01:25 ● New	-1177 Jul 06 j 16:24 ○	-1176 Nov 12 j 06:40 ○ Full	-1174 Mar 22 j 07:47 ○
-1178 Mar 05 j 16:46 ○	-1177 Jul 13 j 07:04 ● New	-1176 Nov 19 j 01:57 ○	-1174 Mar 29 j 01:42 ○ Full
-1178 Mar 13 j 08:33 ○ Full	-1177 Jul 20 j 09:50 ○	-1176 Nov 26 j 07:44 ● New	-1174 Apr 04 j 19:32 ○
-1178 Mar 21 j 12:45 ○	-1177 Jul 28 j 13:29 ○ Full	-1176 Dec 04 j 10:46 ○	-1174 Apr 12 j 22:23 ● New
-1178 Mar 28 j 09:41 ● New	-1177 Aug 04 j 23:49 ○	-1176 Dec 11 j 19:19 ○ Full	-1174 Apr 20 j 17:53 ○
-1178 Apr 04 j 01:55 ○	-1177 Aug 11 j 15:43 ● New	-1176 Dec 18 j 11:14 ○	-1174 Apr 27 j 08:46 ○ Full
-1178 Apr 12 j 00:28 ○ Full	-1177 Aug 19 j 03:24 ○	-1176 Dec 26 j 01:03 ● New	-1174 May 04 j 08:46 ○
-1178 Apr 20 j 00:37 ○	-1177 Aug 27 j 03:41 ○ Full	-1175 Jan 03 j 06:33 ○	-1174 May 12 j 12:51 ● New
-1178 Apr 26 j 16:58 ● New	-1177 Sep 03 j 06:23 ○	-1175 Jan 10 j 06:17 ○ Full	-1174 May 20 j 01:04 ○
-1178 May 03 j 12:53 ○	-1177 Sep 10 j 03:05 ● New	-1175 Jan 16 j 22:06 ○	-1174 May 26 j 15:55 ○ Full
-1178 May 11 j 15:58 ○ Full	-1177 Sep 17 j 23:19 ○	-1175 Jan 24 j 19:22 ● New	-1174 Jun 03 j 00:12 ○
-1178 May 19 j 09:10 ○	-1177 Sep 25 j 17:14 ○ Full	-1175 Feb 01 j 22:23 ○	-1174 Jun 11 j 01:42 ● New
-1178 May 26 j 00:06 ● New	-1177 Oct 02 j 13:14 ○	-1175 Feb 08 j 16:00 ○ Full	-1174 Jun 18 j 06:22 ○
-1178 Jun 02 j 02:15 ○	-1177 Oct 09 j 17:41 ● New	-1175 Feb 15 j 10:43 ○	-1174 Jun 25 j 00:28 ○ Full
-1178 Jun 10 j 06:14 ○ Full	-1177 Oct 17 j 20:08 ○	-1175 Feb 23 j 13:24 ● New	-1174 Jul 02 j 17:19 ○
-1178 Jun 17 j 15:30 ○	-1177 Oct 25 j 05:57 ○ Full	-1175 Mar 03 j 09:52 ○	-1174 Jul 10 j 13:14 ● New
-1178 Jun 24 j 07:55 ● New	-1177 Oct 31 j 21:37 ○	-1175 Mar 10 j 00:52 ○ Full	-1174 Jul 17 j 11:04 ○
-1178 Jul 01 j 18:15 ○	-1177 Nov 08 j 11:09 ● New	-1175 Mar 17 j 01:05 ○	-1174 Jul 24 j 11:29 ○ Full
-1178 Jul 09 j 18:57 ○ Full	-1177 Nov 16 j 16:09 ○	-1175 Mar 25 j 05:42 ● New	-1174 Aug 01 j 11:22 ○
-1178 Jul 16 j 20:52 ○	-1177 Nov 23 j 17:37 ○ Full	-1175 Apr 01 j 17:44 ○	-1174 Aug 08 j 23:54 ● New
-1178 Jul 23 j 17:25 ● New	-1177 Nov 30 j 08:34 ○	-1175 Apr 08 j 09:19 ○ Full	-1174 Aug 15 j 16:40 ○
-1178 Jul 31 j 12:27 ○	-1177 Dec 08 j 06:17 ● New	-1175 Apr 15 j 17:00 ○	-1174 Aug 23 j 01:36 ○ Full
-1178 Aug 08 j 06:24 ○ Full	-1177 Dec 16 j 09:37 ○	-1175 Apr 23 j 19:22 ● New	-1174 Aug 31 j 05:28 ○
-1178 Aug 15 j 02:31 ○	-1177 Dec 23 j 04:17 ○ Full	-1175 Apr 30 j 23:12 ○	-1174 Sep 07 j 10:04 ● New
-1178 Aug 22 j 05:37 ● New	-1177 Dec 29 j 22:28 ○	-1175 May 07 j 18:05 ○ Full	-1174 Sep 14 j 00:41 ○
-1178 Aug 30 j 07:43 ○	-1176 Jan 07 j 01:32 ● New	-1175 May 15 j 10:04 ○	-1174 Sep 21 j 18:35 ○ Full
-1178 Sep 06 j 17:13 ○ Full	-1176 Jan 14 j 23:22 ○	-1175 May 23 j 06:24 ● New	-1174 Sep 29 j 22:40 ○
-1178 Sep 13 j 09:40 ○	-1176 Jan 21 j 14:17 ○ Full	-1175 May 30 j 03:42 ○	-1174 Oct 06 j 20:06 ● New
-1178 Sep 20 j 21:09 ● New	-1176 Jan 28 j 14:51 ○	-1175 Jun 06 j 04:05 ○ Full	-1174 Oct 13 j 12:22 ○
-1178 Sep 29 j 02:32 ○	-1176 Feb 05 j 19:25 ● New	-1175 Jun 14 j 03:27 ○	-1174 Oct 21 j 13:27 ○ Full
-1178 Oct 06 j 03:59 ○ Full	-1176 Feb 13 j 09:11 ○	-1175 Jun 21 j 15:36 ● New	-1174 Oct 29 j 13:56 ○
-1178 Oct 12 j 19:24 ○	-1176 Feb 20 j 00:09 ○ Full	-1175 Jun 28 j 08:35 ○	-1174 Nov 05 j 06:25 ● New
-1178 Oct 20 j 15:41 ● New	-1176 Feb 27 j 08:39 ○	-1175 Jul 05 j 16:17 ○ Full	-1174 Nov 12 j 04:04 ○
-1178 Oct 28 j 19:31 ○	-1176 Mar 06 j 10:54 ● New	-1175 Jul 13 j 20:10 ○	-1174 Nov 20 j 08:48 ○ Full
-1178 Nov 04 j 14:56 ○ Full	-1176 Mar 13 j 15:49 ○	-1175 Jul 21 j 00:01 ● New	-1174 Nov 28 j 02:28 ○

Phases of Moon from -1174 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 6

Attention, astronomical year style is used: The year -1174 in astronomical counting style is the year 1175 BCE in historical counting style.

-1174 Dec 04 j 17:26 ● New	-1172 Apr 12 j 10:39 ○ Full	-1171 Aug 20 j 00:21 ○ Full	-1170 Dec 28 j 01:53 ○ Full
-1174 Dec 11 j 23:06 ○ Full	-1172 Apr 19 j 16:25 ● New	-1171 Aug 26 j 18:49 ○ Full	-1169 Jan 03 j 23:25 ○ Full
-1174 Dec 20 j 03:07 ○ Full	-1172 Apr 27 j 19:19 ○ Full	-1171 Sep 03 j 22:12 ● New	-1169 Jan 11 j 18:39 ○ Full
-1174 Dec 27 j 12:07 ○ Full	-1172 May 05 j 01:16 ○ Full	-1171 Sep 11 j 18:27 ○ Full	-1169 Jan 19 j 13:28 ● New
-1173 Jan 03 j 05:27 ● New	-1172 May 11 j 16:24 ○ Full	-1171 Sep 18 j 09:23 ○ Full	-1169 Jan 26 j 09:24 ○ Full
-1173 Jan 10 j 19:48 ○ Full	-1172 May 19 j 05:46 ● New	-1171 Sep 25 j 10:59 ○ Full	-1169 Feb 02 j 13:26 ○ Full
-1173 Jan 18 j 19:10 ○ Full	-1172 May 27 j 10:06 ○ Full	-1171 Oct 03 j 15:43 ● New	-1169 Feb 10 j 15:13 ○ Full
-1173 Jan 25 j 19:33 ○ Full	-1172 Jun 03 j 08:30 ○ Full	-1171 Oct 11 j 04:31 ○ Full	-1169 Feb 18 j 00:43 ● New
-1173 Feb 01 j 18:33 ● New	-1172 Jun 09 j 23:47 ○ Full	-1171 Oct 17 j 20:13 ○ Full	-1169 Feb 24 j 16:50 ○ Full
-1173 Feb 09 j 16:17 ○ Full	-1172 Jun 17 j 20:39 ● New	-1171 Oct 25 j 06:48 ○ Full	-1169 Mar 04 j 04:19 ○ Full
-1173 Feb 17 j 08:10 ○ Full	-1172 Jun 25 j 22:16 ○ Full	-1171 Nov 02 j 08:42 ● New	-1169 Mar 12 j 08:52 ○ Full
-1173 Feb 24 j 01:58 ○ Full	-1172 Jul 02 j 15:36 ○ Full	-1171 Nov 09 j 13:07 ○ Full	-1169 Mar 19 j 09:40 ● New
-1173 Mar 03 j 08:30 ● New	-1172 Jul 09 j 09:55 ○ Full	-1171 Nov 16 j 09:23 ○ Full	-1169 Mar 26 j 01:01 ○ Full
-1173 Mar 11 j 11:01 ○ Full	-1172 Jul 17 j 12:34 ● New	-1171 Nov 24 j 04:38 ○ Full	-1169 Apr 02 j 19:53 ○ Full
-1173 Mar 18 j 18:10 ○ Full	-1172 Jul 25 j 08:12 ○ Full	-1171 Dec 02 j 00:11 ● New	-1169 Apr 10 j 22:42 ○ Full
-1173 Mar 25 j 08:39 ○ Full	-1172 Jul 31 j 23:25 ○ Full	-1171 Dec 08 j 21:05 ○ Full	-1169 Apr 17 j 17:14 ● New
-1173 Apr 01 j 23:02 ● New	-1172 Aug 07 j 23:43 ○ Full	-1171 Dec 16 j 00:46 ○ Full	-1169 Apr 24 j 10:41 ○ Full
-1173 Apr 10 j 02:56 ○ Full	-1172 Aug 16 j 04:35 ● New	-1171 Dec 24 j 02:21 ○ Full	-1169 May 02 j 11:34 ○ Full
-1173 Apr 17 j 01:52 ○ Full	-1172 Aug 23 j 16:37 ○ Full	-1171 Dec 31 j 13:27 ● New	-1169 May 10 j 08:53 ○ Full
-1173 Apr 23 j 16:44 ○ Full	-1172 Aug 30 j 08:42 ○ Full	-1170 Jan 07 j 05:25 ○ Full	-1169 May 17 j 00:15 ● New
-1173 May 01 j 13:54 ● New	-1172 Sep 06 j 17:25 ○ Full	-1170 Jan 14 j 17:36 ○ Full	-1169 May 23 j 22:34 ○ Full
-1173 May 09 j 15:32 ○ Full	-1172 Sep 14 j 19:56 ● New	-1170 Jan 22 j 21:57 ○ Full	-1169 Jun 01 j 02:33 ○ Full
-1173 May 16 j 08:27 ○ Full	-1172 Sep 22 j 00:19 ○ Full	-1170 Jan 30 j 00:16 ● New	-1169 Jun 08 j 16:20 ○ Full
-1173 May 23 j 02:59 ○ Full	-1172 Sep 28 j 20:08 ○ Full	-1170 Feb 05 j 15:02 ○ Full	-1169 Jun 15 j 07:35 ● New
-1173 May 31 j 04:52 ● New	-1172 Oct 06 j 14:13 ○ Full	-1170 Feb 13 j 10:53 ○ Full	-1169 Jun 22 j 13:08 ○ Full
-1173 Jun 08 j 01:00 ○ Full	-1172 Oct 14 j 10:12 ● New	-1170 Feb 21 j 13:58 ○ Full	-1169 Jun 30 j 16:14 ○ Full
-1173 Jun 14 j 15:09 ○ Full	-1172 Oct 21 j 08:05 ○ Full	-1170 Feb 28 j 09:04 ● New	-1169 Jul 07 j 22:12 ○ Full
-1173 Jun 21 j 15:53 ○ Full	-1172 Oct 28 j 10:22 ○ Full	-1170 Mar 07 j 02:26 ○ Full	-1169 Jul 14 j 16:08 ● New
-1173 Jun 29 j 19:37 ● New	-1172 Nov 05 j 12:07 ○ Full	-1170 Mar 15 j 03:40 ○ Full	-1169 Jul 22 j 06:24 ○ Full
-1173 Jul 07 j 08:03 ○ Full	-1172 Nov 12 j 23:25 ● New	-1170 Mar 23 j 01:50 ○ Full	-1169 Jul 30 j 04:31 ○ Full
-1173 Jul 13 j 23:07 ○ Full	-1172 Nov 19 j 16:43 ○ Full	-1170 Mar 29 j 16:44 ● New	-1169 Aug 06 j 03:44 ○ Full
-1173 Jul 21 j 07:36 ○ Full	-1172 Nov 27 j 03:26 ○ Full	-1170 Apr 05 j 15:41 ○ Full	-1169 Aug 13 j 02:56 ● New
-1173 Jul 29 j 09:42 ● New	-1172 Dec 05 j 08:42 ○ Full	-1170 Apr 13 j 19:13 ○ Full	-1169 Aug 21 j 01:31 ○ Full
-1173 Aug 05 j 13:54 ○ Full	-1172 Dec 12 j 11:32 ● New	-1170 Apr 21 j 09:55 ○ Full	-1169 Aug 28 j 15:51 ○ Full
-1173 Aug 12 j 09:12 ○ Full	-1172 Dec 19 j 02:58 ○ Full	-1170 Apr 28 j 00:18 ● New	-1169 Sep 04 j 10:07 ○ Full
-1173 Aug 20 j 01:57 ○ Full	-1172 Dec 26 j 22:25 ○ Full	-1170 May 05 j 06:35 ○ Full	-1169 Sep 11 j 16:51 ● New
-1173 Aug 27 j 22:45 ● New	-1171 Jan 04 j 02:13 ○ Full	-1170 May 13 j 09:04 ○ Full	-1169 Sep 19 j 21:03 ○ Full
-1173 Sep 03 j 19:54 ○ Full	-1171 Jan 10 j 22:24 ● New	-1170 May 20 j 15:21 ○ Full	-1169 Sep 27 j 02:51 ○ Full
-1173 Sep 10 j 21:57 ○ Full	-1171 Jan 17 j 15:24 ○ Full	-1170 May 27 j 08:43 ● New	-1169 Oct 03 j 18:30 ○ Full
-1173 Sep 18 j 22:05 ○ Full	-1171 Jan 25 j 17:31 ○ Full	-1170 Jun 03 j 22:54 ○ Full	-1169 Oct 11 j 10:05 ● New
-1173 Sep 26 j 10:43 ● New	-1171 Feb 02 j 15:51 ○ Full	-1170 Jun 11 j 21:01 ○ Full	-1169 Oct 19 j 15:24 ○ Full
-1173 Oct 03 j 03:25 ○ Full	-1171 Feb 09 j 08:02 ● New	-1170 Jun 18 j 19:39 ○ Full	-1169 Oct 26 j 13:53 ○ Full
-1173 Oct 10 j 13:36 ○ Full	-1171 Feb 16 j 06:08 ○ Full	-1170 Jun 25 j 18:47 ● New	-1169 Nov 02 j 05:51 ○ Full
-1173 Oct 18 j 18:21 ○ Full	-1171 Feb 24 j 10:55 ○ Full	-1170 Jul 03 j 16:14 ○ Full	-1169 Nov 10 j 05:41 ● New
-1173 Oct 25 j 21:56 ● New	-1171 Mar 04 j 01:43 ○ Full	-1170 Jul 11 j 07:16 ○ Full	-1169 Nov 18 j 07:22 ○ Full
-1173 Nov 01 j 13:26 ○ Full	-1171 Mar 10 j 16:48 ● New	-1170 Jul 18 j 00:27 ○ Full	-1169 Nov 25 j 00:57 ○ Full
-1173 Nov 09 j 07:50 ○ Full	-1171 Mar 17 j 22:42 ○ Full	-1170 Jul 25 j 07:08 ● New	-1169 Dec 01 j 20:41 ○ Full
-1173 Nov 17 j 12:45 ○ Full	-1171 Mar 26 j 01:41 ○ Full	-1170 Aug 02 j 09:56 ○ Full	-1169 Dec 09 j 01:37 ● New
-1173 Nov 24 j 08:52 ● New	-1171 Apr 02 j 08:29 ○ Full	-1170 Aug 09 j 16:27 ○ Full	-1169 Dec 17 j 20:22 ○ Full
-1173 Dec 01 j 02:26 ○ Full	-1171 Apr 09 j 01:37 ● New	-1170 Aug 16 j 07:16 ○ Full	-1169 Dec 24 j 11:56 ○ Full
-1173 Dec 09 j 03:37 ○ Full	-1171 Apr 16 j 16:11 ○ Full	-1170 Aug 23 j 22:06 ● New	-1169 Dec 31 j 14:43 ○ Full
-1173 Dec 17 j 03:47 ○ Full	-1171 Apr 24 j 13:49 ○ Full	-1170 Sep 01 j 02:57 ○ Full	-1168 Jan 08 j 19:52 ● New
-1173 Dec 23 j 19:44 ● New	-1171 May 01 j 13:17 ○ Full	-1170 Sep 08 j 01:28 ○ Full	-1168 Jan 16 j 06:20 ○ Full
-1173 Dec 30 j 18:14 ○ Full	-1171 May 08 j 11:29 ● New	-1170 Sep 14 j 17:17 ○ Full	-1168 Jan 22 j 22:56 ○ Full
-1172 Jan 07 j 23:05 ○ Full	-1171 May 16 j 09:31 ○ Full	-1170 Sep 22 j 15:37 ● New	-1168 Jan 30 j 10:39 ○ Full
-1172 Jan 15 j 15:05 ○ Full	-1171 May 23 j 23:50 ○ Full	-1170 Sep 30 j 18:13 ○ Full	-1168 Feb 07 j 11:19 ● New
-1172 Jan 22 j 06:34 ● New	-1171 May 30 j 17:35 ○ Full	-1170 Oct 07 j 11:12 ○ Full	-1168 Feb 14 j 13:46 ○ Full
-1172 Jan 29 j 12:11 ○ Full	-1171 Jun 06 j 23:14 ● New	-1170 Oct 14 j 07:07 ○ Full	-1168 Feb 21 j 10:27 ○ Full
-1172 Feb 06 j 16:18 ○ Full	-1171 Jun 13 j 01:56 ○ Full	-1170 Oct 22 j 10:48 ● New	-1168 Feb 29 j 06:34 ○ Full
-1172 Feb 13 j 23:14 ○ Full	-1171 Jun 20 j 08:25 ○ Full	-1170 Oct 30 j 07:02 ○ Full	-1168 Mar 07 j 23:47 ● New
-1172 Feb 20 j 17:23 ● New	-1171 Jun 28 j 22:58 ○ Full	-1170 Nov 05 j 22:07 ○ Full	-1168 Mar 14 j 19:39 ○ Full
-1172 Feb 28 j 07:15 ○ Full	-1171 Jul 06 j 13:11 ● New	-1170 Nov 13 j 00:40 ○ Full	-1168 Mar 21 j 22:59 ○ Full
-1172 Mar 07 j 06:11 ○ Full	-1171 Jul 14 j 17:03 ○ Full	-1170 Nov 21 j 05:57 ● New	-1168 Mar 29 j 00:47 ○ Full
-1172 Mar 14 j 05:20 ○ Full	-1171 Jul 21 j 16:19 ○ Full	-1170 Nov 28 j 17:23 ○ Full	-1168 Apr 06 j 09:42 ● New
-1172 Mar 21 j 04:28 ● New	-1171 Jul 28 j 06:58 ○ Full	-1170 Dec 05 j 10:16 ○ Full	-1168 Apr 13 j 01:17 ○ Full
-1172 Mar 29 j 02:04 ○ Full	-1171 Aug 05 j 05:04 ● New	-1170 Dec 12 j 21:04 ○ Full	-1168 Apr 20 j 12:44 ○ Full
-1172 Apr 05 j 16:53 ○ Full	-1171 Aug 13 j 06:37 ○ Full	-1170 Dec 20 j 23:13 ● New	-1168 Apr 28 j 16:26 ○ Full

Phases of Moon from -1168 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 7

Attention, astronomical year style is used: The year -1168 in astronomical counting style is the year 1169 BCE in historical counting style.

-1168 May 05 j 17:40 ● New	-1167 Sep 12 j 10:04 ○	-1165 Jan 20 j 06:23 ○ Full	-1164 May 29 j 00:11 ○
-1168 May 12 j 08:02 ○	-1167 Sep 19 j 01:28 ● New	-1165 Jan 26 j 23:40 ○	-1164 Jun 04 j 15:28 ○ Full
-1168 May 20 j 03:26 ○ Full	-1167 Sep 26 j 08:46 ○	-1165 Feb 03 j 08:58 ● New	-1164 Jun 11 j 12:27 ○
-1168 May 28 j 05:20 ○	-1167 Oct 04 j 12:15 ○ Full	-1165 Feb 11 j 13:26 ○	-1164 Jun 19 j 15:34 ● New
-1168 Jun 04 j 00:30 ● New	-1167 Oct 11 j 18:24 ○	-1165 Feb 18 j 17:06 ○ Full	-1164 Jun 27 j 08:33 ○
-1168 Jun 10 j 17:12 ○	-1167 Oct 18 j 13:38 ● New	-1165 Feb 25 j 07:52 ○	-1164 Jul 03 j 22:42 ○ Full
-1168 Jun 18 j 18:32 ○ Full	-1167 Oct 26 j 05:36 ○	-1165 Mar 05 j 01:31 ● New	-1164 Jul 11 j 02:42 ○
-1168 Jun 26 j 15:47 ○	-1167 Nov 03 j 03:55 ○ Full	-1165 Mar 13 j 05:02 ○	-1164 Jul 19 j 06:15 ● New
-1168 Jul 03 j 07:14 ● New	-1167 Nov 10 j 02:24 ○	-1165 Mar 20 j 01:48 ○ Full	-1164 Jul 26 j 15:05 ○
-1168 Jul 10 j 05:40 ○	-1167 Nov 17 j 04:00 ● New	-1165 Mar 26 j 17:30 ○	-1164 Aug 02 j 07:42 ○ Full
-1168 Jul 18 j 09:36 ○ Full	-1167 Nov 25 j 03:51 ○	-1165 Apr 03 j 17:52 ● New	-1164 Aug 09 j 19:53 ○
-1168 Jul 26 j 00:14 ○	-1167 Dec 02 j 17:37 ○ Full	-1165 Apr 11 j 16:53 ○	-1164 Aug 17 j 20:09 ● New
-1168 Aug 01 j 15:01 ● New	-1167 Dec 09 j 10:59 ○	-1165 Apr 18 j 09:05 ○ Full	-1164 Aug 24 j 21:03 ○
-1168 Aug 08 j 21:41 ○	-1167 Dec 16 j 20:19 ● New	-1165 Apr 25 j 05:15 ○	-1164 Aug 31 j 19:10 ○ Full
-1168 Aug 17 j 00:21 ○ Full	-1167 Dec 25 j 01:03 ○	-1165 May 03 j 09:05 ● New	-1164 Sep 08 j 15:29 ○
-1168 Aug 24 j 07:22 ○	-1166 Jan 01 j 05:21 ○ Full	-1165 May 11 j 01:30 ○	-1164 Sep 16 j 08:57 ● New
-1168 Aug 31 j 01:02 ● New	-1166 Jan 07 j 20:49 ○	-1165 May 17 j 15:57 ○ Full	-1164 Sep 23 j 03:48 ○
-1168 Sep 07 j 16:44 ○	-1166 Jan 15 j 14:03 ● New	-1165 May 24 j 19:25 ○	-1164 Sep 30 j 09:27 ○ Full
-1168 Sep 15 j 14:34 ○ Full	-1166 Jan 23 j 18:58 ○	-1165 Jun 01 j 22:47 ● New	-1164 Oct 08 j 12:11 ○
-1168 Sep 22 j 14:08 ○	-1166 Jan 30 j 15:31 ○ Full	-1165 Jun 09 j 07:44 ○	-1164 Oct 15 j 20:44 ● New
-1168 Sep 29 j 14:05 ● New	-1166 Feb 06 j 08:14 ○	-1165 Jun 15 j 23:35 ○ Full	-1164 Oct 22 j 12:32 ○
-1168 Oct 07 j 13:31 ○	-1166 Feb 14 j 08:10 ● New	-1165 Jun 23 j 11:44 ○	-1164 Oct 30 j 02:31 ○ Full
-1168 Oct 15 j 04:00 ○ Full	-1166 Feb 22 j 08:33 ○	-1165 Jul 01 j 11:07 ● New	-1164 Nov 07 j 08:00 ○
-1168 Oct 21 j 21:42 ○	-1166 Mar 01 j 00:33 ○ Full	-1165 Jul 08 j 12:41 ○	-1164 Nov 14 j 07:53 ● New
-1168 Oct 29 j 06:16 ● New	-1166 Mar 07 j 21:21 ○	-1165 Jul 15 j 09:16 ○ Full	-1164 Nov 20 j 23:57 ○
-1168 Nov 06 j 10:23 ○	-1166 Mar 16 j 01:19 ● New	-1165 Jul 23 j 05:33 ○	-1164 Nov 28 j 21:41 ○ Full
-1168 Nov 13 j 16:22 ○ Full	-1166 Mar 23 j 18:04 ○	-1165 Jul 30 j 22:26 ● New	-1164 Dec 07 j 01:00 ○
-1168 Nov 20 j 07:14 ○	-1166 Mar 30 j 08:56 ○ Full	-1165 Aug 06 j 17:46 ○	-1164 Dec 13 j 18:45 ● New
-1168 Nov 28 j 00:42 ● New	-1166 Apr 06 j 12:11 ○	-1165 Aug 13 j 21:52 ○ Full	-1164 Dec 20 j 14:12 ○
-1168 Dec 06 j 05:27 ○	-1166 Apr 14 j 16:17 ● New	-1165 Aug 22 j 00:00 ○	-1164 Dec 28 j 17:29 ○ Full
-1168 Dec 13 j 03:32 ○ Full	-1166 Apr 22 j 00:34 ○	-1165 Aug 29 j 09:04 ● New	-1163 Jan 05 j 14:11 ○
-1168 Dec 19 j 19:29 ○	-1166 Apr 28 j 17:16 ○ Full	-1165 Sep 05 j 00:29 ○	-1163 Jan 12 j 05:29 ● New
-1168 Dec 27 j 19:59 ● New	-1166 May 06 j 04:32 ○	-1165 Sep 12 j 13:36 ○ Full	-1163 Jan 19 j 06:53 ○
-1167 Jan 04 j 21:13 ○	-1166 May 14 j 04:37 ● New	-1165 Sep 20 j 18:07 ○	-1163 Jan 27 j 11:56 ○ Full
-1167 Jan 11 j 13:42 ○ Full	-1166 May 21 j 05:23 ○	-1165 Sep 27 j 19:22 ● New	-1163 Feb 03 j 23:45 ○
-1167 Jan 18 j 10:26 ○	-1166 May 28 j 02:23 ○ Full	-1165 Oct 04 j 10:16 ○	-1163 Feb 10 j 16:02 ● New
-1167 Jan 26 j 14:34 ● New	-1166 Jun 04 j 21:50 ○	-1165 Oct 12 j 07:48 ○ Full	-1163 Feb 18 j 01:12 ○
-1167 Feb 03 j 08:57 ○	-1166 Jun 12 j 14:45 ● New	-1165 Oct 20 j 10:47 ○	-1163 Feb 26 j 03:26 ○ Full
-1167 Feb 09 j 23:21 ○ Full	-1166 Jun 19 j 09:55 ○	-1165 Oct 27 j 05:38 ● New	-1163 Mar 05 j 06:37 ○
-1167 Feb 17 j 03:18 ○	-1166 Jun 26 j 13:19 ○ Full	-1165 Nov 02 j 23:57 ○	-1163 Mar 12 j 02:39 ● New
-1167 Feb 25 j 07:13 ● New	-1166 Jul 04 j 15:10 ○	-1165 Nov 11 j 03:12 ○ Full	-1163 Mar 19 j 20:03 ○
-1167 Mar 04 j 16:57 ○	-1166 Jul 11 j 23:37 ● New	-1165 Nov 19 j 00:59 ○	-1163 Mar 27 j 15:35 ○ Full
-1167 Mar 11 j 09:05 ○ Full	-1166 Jul 18 j 15:32 ○	-1165 Nov 25 j 16:17 ● New	-1163 Apr 03 j 12:01 ○
-1167 Mar 18 j 21:05 ○	-1166 Jul 26 j 02:54 ○ Full	-1165 Dec 02 j 17:21 ○	-1163 Apr 10 j 13:48 ● New
-1167 Mar 26 j 21:11 ● New	-1166 Aug 03 j 07:34 ○	-1165 Dec 10 j 22:16 ○ Full	-1163 Apr 18 j 14:06 ○
-1167 Apr 02 j 22:24 ○	-1166 Aug 10 j 08:14 ● New	-1165 Dec 18 j 12:07 ○	-1163 Apr 26 j 00:57 ○ Full
-1167 Apr 09 j 19:26 ○ Full	-1166 Aug 16 j 23:33 ○	-1165 Dec 25 j 03:40 ● New	-1163 May 02 j 17:14 ○
-1167 Apr 17 j 14:50 ○	-1166 Aug 24 j 19:17 ○ Full	-1164 Jan 01 j 13:14 ○	-1163 May 10 j 02:11 ● New
-1167 Apr 25 j 08:17 ● New	-1166 Sep 01 j 22:22 ○	-1164 Jan 09 j 15:34 ○ Full	-1163 May 18 j 06:14 ○
-1167 May 02 j 02:52 ○	-1166 Sep 08 j 17:21 ● New	-1164 Jan 16 j 20:29 ○	-1163 May 25 j 08:39 ○ Full
-1167 May 09 j 06:51 ○ Full	-1166 Sep 15 j 11:06 ○	-1164 Jan 23 j 16:00 ● New	-1163 May 31 j 23:30 ○
-1167 May 17 j 07:48 ○	-1166 Sep 23 j 13:40 ○ Full	-1164 Jan 31 j 09:49 ○	-1163 Jun 08 j 16:14 ● New
-1167 May 24 j 17:00 ● New	-1166 Oct 01 j 11:18 ○	-1164 Feb 08 j 06:04 ○ Full	-1163 Jun 16 j 19:54 ○
-1167 May 31 j 07:56 ○	-1166 Oct 08 j 03:23 ● New	-1164 Feb 15 j 03:05 ○	-1163 Jun 23 j 15:46 ○ Full
-1167 Jun 07 j 19:40 ○ Full	-1166 Oct 15 j 02:53 ○	-1164 Feb 22 j 05:15 ● New	-1163 Jun 30 j 08:02 ○
-1167 Jun 15 j 23:22 ○	-1166 Oct 23 j 08:24 ○ Full	-1164 Mar 01 j 05:24 ○	-1163 Jul 08 j 07:48 ● New
-1167 Jun 23 j 00:18 ● New	-1166 Oct 30 j 22:22 ○	-1164 Mar 08 j 17:26 ○ Full	-1163 Jul 16 j 07:10 ○
-1167 Jun 29 j 15:00 ○	-1166 Nov 06 j 14:34 ● New	-1164 Mar 15 j 09:15 ○	-1163 Jul 22 j 23:16 ○ Full
-1167 Jul 07 j 10:09 ○ Full	-1166 Nov 13 j 22:35 ○	-1164 Mar 22 j 19:14 ● New	-1163 Jul 29 j 19:53 ○
-1167 Jul 15 j 13:00 ○	-1166 Nov 22 j 01:56 ○ Full	-1164 Mar 30 j 22:44 ○	-1163 Aug 07 j 00:07 ● New
-1167 Jul 22 j 07:26 ● New	-1166 Nov 29 j 07:45 ○	-1164 Apr 07 j 02:04 ○ Full	-1163 Aug 14 j 16:35 ○
-1167 Jul 29 j 01:10 ○	-1166 Dec 06 j 03:07 ● New	-1164 Apr 13 j 16:15 ○	-1163 Aug 21 j 07:53 ○ Full
-1167 Aug 06 j 02:13 ○ Full	-1166 Dec 13 j 20:32 ○	-1164 Apr 21 j 09:43 ● New	-1163 Aug 28 j 11:43 ○
-1167 Aug 14 j 00:29 ○	-1166 Dec 21 j 17:21 ○ Full	-1164 Apr 29 j 13:03 ○	-1163 Sep 05 j 16:12 ● New
-1167 Aug 20 j 15:32 ● New	-1166 Dec 28 j 15:56 ○	-1164 May 06 j 08:59 ○ Full	-1163 Sep 13 j 00:51 ○
-1167 Aug 27 j 15:04 ○	-1165 Jan 04 j 17:16 ● New	-1164 May 13 j 01:06 ○	-1163 Sep 19 j 18:17 ○ Full
-1167 Sep 04 j 19:17 ○ Full	-1165 Jan 12 j 18:13 ○	-1164 May 21 j 00:35 ● New	-1163 Sep 27 j 07:17 ○

Phases of Moon from -1163 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 8

Attention, astronomical year style is used: The year -1163 in astronomical counting style is the year 1164 BCE in historical counting style.

-1163 Oct 05 j 07:20 ● New	-1161 Feb 12 j 10:13 ○	-1160 Jun 20 j 12:53 ○ Full	-1159 Oct 28 j 03:59 ○
-1163 Oct 12 j 08:41 ○	-1161 Feb 19 j 08:59 ● New	-1160 Jun 27 j 23:15 ○	-1159 Nov 04 j 14:44 ○ Full
-1163 Oct 19 j 07:07 ○ Full	-1161 Feb 26 j 00:26 ○	-1160 Jul 04 j 15:22 ● New	-1159 Nov 11 j 06:42 ○
-1163 Oct 27 j 05:05 ○	-1161 Mar 05 j 22:54 ○ Full	-1160 Jul 12 j 00:41 ○	-1159 Nov 18 j 19:25 ● New
-1163 Nov 03 j 21:18 ● New	-1161 Mar 14 j 00:09 ○	-1160 Jul 20 j 02:05 ○ Full	-1159 Nov 27 j 00:20 ○
-1163 Nov 10 j 16:51 ○	-1161 Mar 20 j 16:55 ● New	-1160 Jul 27 j 05:00 ○	-1159 Dec 04 j 02:34 ○ Full
-1163 Nov 17 j 22:47 ○ Full	-1161 Mar 27 j 12:25 ○	-1160 Aug 03 j 00:58 ● New	-1159 Dec 10 j 17:25 ○
-1163 Nov 26 j 02:43 ○	-1161 Apr 04 j 14:58 ○ Full	-1160 Aug 10 j 19:10 ○	-1159 Dec 18 j 14:22 ● New
-1163 Dec 03 j 10:04 ● New	-1161 Apr 12 j 10:02 ○	-1160 Aug 18 j 14:07 ○ Full	-1159 Dec 26 j 18:00 ○
-1163 Dec 10 j 02:06 ○	-1161 Apr 19 j 00:14 ● New	-1160 Aug 25 j 10:59 ○	-1158 Jan 02 j 13:07 ○ Full
-1163 Dec 17 j 16:51 ○ Full	-1161 Apr 26 j 02:13 ○	-1160 Sep 01 j 13:20 ● New	-1158 Jan 09 j 06:49 ○
-1163 Dec 25 j 21:59 ○	-1161 May 04 j 05:41 ○ Full	-1160 Sep 09 j 14:58 ○	-1158 Jan 17 j 09:19 ● New
-1162 Jan 01 j 21:32 ● New	-1161 May 11 j 16:42 ○	-1160 Sep 17 j 01:30 ○ Full	-1158 Jan 25 j 07:46 ○
-1162 Jan 08 j 13:09 ○	-1161 May 18 j 07:59 ● New	-1160 Sep 23 j 18:21 ○	-1158 Jan 31 j 22:47 ○ Full
-1162 Jan 16 j 11:57 ○ Full	-1161 May 25 j 17:42 ○	-1160 Oct 01 j 05:03 ● New	-1158 Feb 07 j 22:30 ○
-1162 Jan 24 j 13:35 ○	-1161 Jun 02 j 18:41 ○ Full	-1160 Oct 09 j 10:25 ○	-1158 Feb 16 j 02:55 ● New
-1162 Jan 31 j 07:35 ● New	-1161 Jun 09 j 21:26 ○	-1160 Oct 16 j 12:44 ○ Full	-1158 Feb 23 j 17:29 ○
-1162 Feb 07 j 02:24 ○	-1161 Jun 16 j 17:04 ● New	-1160 Oct 23 j 04:09 ○	-1158 Mar 02 j 08:09 ○ Full
-1162 Feb 15 j 06:10 ○ Full	-1161 Jun 24 j 10:35 ○	-1160 Oct 30 j 23:45 ● New	-1158 Mar 09 j 15:36 ○
-1162 Feb 23 j 01:14 ○	-1161 Jul 02 j 05:56 ○ Full	-1160 Nov 08 j 03:58 ○	-1158 Mar 17 j 18:11 ● New
-1162 Mar 01 j 16:29 ● New	-1161 Jul 09 j 01:52 ○	-1160 Nov 14 j 23:55 ○ Full	-1158 Mar 24 j 23:57 ○
-1162 Mar 08 j 17:46 ○	-1161 Jul 16 j 04:13 ● New	-1160 Nov 21 j 17:08 ○	-1158 Mar 31 j 17:52 ○ Full
-1162 Mar 16 j 22:10 ○ Full	-1161 Jul 24 j 04:23 ○	-1160 Nov 29 j 19:49 ● New	-1158 Apr 08 j 09:12 ○
-1162 Mar 24 j 09:23 ○	-1161 Jul 31 j 15:47 ○ Full	-1160 Dec 07 j 18:39 ○	-1158 Apr 16 j 06:39 ● New
-1162 Mar 31 j 00:55 ● New	-1161 Aug 07 j 07:35 ○	-1160 Dec 14 j 10:56 ○ Full	-1158 Apr 23 j 04:36 ○
-1162 Apr 07 j 10:37 ○	-1161 Aug 14 j 17:55 ● New	-1160 Dec 21 j 09:29 ○	-1158 Apr 30 j 04:28 ○ Full
-1162 Apr 15 j 11:32 ○ Full	-1161 Aug 22 j 22:13 ○	-1160 Dec 29 j 15:06 ● New	-1158 May 08 j 02:32 ○
-1162 Apr 22 j 14:57 ○	-1161 Aug 30 j 01:02 ○ Full	-1159 Jan 06 j 06:08 ○	-1158 May 15 j 16:30 ● New
-1162 Apr 29 j 09:55 ● New	-1161 Sep 05 j 15:57 ○	-1159 Jan 12 j 21:43 ○ Full	-1158 May 22 j 09:04 ○
-1162 May 07 j 03:58 ○	-1161 Sep 13 j 10:21 ● New	-1159 Jan 20 j 04:23 ○	-1158 May 29 j 16:24 ○ Full
-1162 May 14 j 22:34 ○ Full	-1161 Sep 21 j 14:51 ○	-1159 Jan 28 j 07:56 ● New	-1158 Jun 06 j 18:58 ○
-1162 May 21 j 19:16 ○	-1161 Sep 28 j 10:32 ○ Full	-1159 Feb 04 j 14:40 ○	-1158 Jun 14 j 00:27 ● New
-1162 May 28 j 20:30 ● New	-1161 Oct 05 j 03:52 ○	-1159 Feb 11 j 08:39 ○ Full	-1158 Jun 20 j 14:54 ○
-1162 Jun 05 j 20:58 ○	-1161 Oct 13 j 05:02 ● New	-1159 Feb 19 j 00:15 ○	-1158 Jun 28 j 06:00 ○ Full
-1162 Jun 13 j 07:53 ○ Full	-1161 Oct 21 j 05:16 ○	-1159 Feb 26 j 21:47 ● New	-1158 Jul 06 j 09:52 ○
-1162 Jun 19 j 23:52 ○	-1161 Oct 27 j 20:57 ○ Full	-1159 Mar 05 j 21:01 ○	-1158 Jul 13 j 07:40 ● New
-1162 Jun 27 j 09:17 ● New	-1161 Nov 03 j 19:36 ○	-1159 Mar 12 j 20:18 ○ Full	-1158 Jul 19 j 23:22 ○
-1162 Jul 05 j 12:59 ○	-1161 Nov 12 j 00:36 ● New	-1159 Mar 20 j 19:16 ○	-1158 Jul 27 j 21:25 ○ Full
-1162 Jul 12 j 16:12 ○ Full	-1161 Nov 19 j 17:01 ○	-1159 Mar 28 j 08:49 ● New	-1158 Aug 04 j 22:47 ○
-1162 Jul 19 j 06:22 ○	-1161 Nov 26 j 08:31 ○ Full	-1159 Apr 04 j 02:24 ○	-1158 Aug 11 j 15:19 ● New
-1162 Jul 27 j 00:20 ● New	-1161 Dec 03 j 14:38 ○	-1159 Apr 11 j 09:09 ○ Full	-1158 Aug 18 j 11:22 ○
-1162 Aug 04 j 03:41 ○	-1161 Dec 11 j 19:06 ● New	-1159 Apr 19 j 12:11 ○	-1158 Aug 26 j 14:20 ○ Full
-1162 Aug 11 j 00:16 ○ Full	-1161 Dec 19 j 02:23 ○	-1159 Apr 26 j 17:36 ● New	-1158 Sep 03 j 09:38 ○
-1162 Aug 17 j 16:12 ○	-1161 Dec 25 j 21:03 ○ Full	-1159 May 03 j 08:11 ○	-1158 Sep 10 j 00:26 ● New
-1162 Aug 25 j 17:08 ● New	-1160 Jan 02 j 11:41 ○	-1159 May 10 j 23:14 ○ Full	-1158 Sep 17 j 03:15 ○
-1162 Sep 02 j 16:46 ○	-1160 Jan 10 j 10:54 ● New	-1159 May 19 j 02:32 ○	-1158 Sep 25 j 07:48 ○ Full
-1162 Sep 09 j 08:53 ○ Full	-1160 Jan 17 j 10:11 ○	-1159 May 26 j 00:53 ● New	-1158 Oct 02 j 18:46 ○
-1162 Sep 16 j 06:15 ○	-1160 Jan 24 j 10:23 ○ Full	-1159 Jun 01 j 15:49 ○	-1158 Oct 09 j 11:34 ● New
-1162 Sep 24 j 10:50 ● New	-1160 Feb 01 j 08:50 ○	-1159 Jun 09 j 14:09 ○ Full	-1158 Oct 16 j 22:45 ○
-1162 Oct 02 j 04:03 ○	-1160 Feb 08 j 23:31 ● New	-1159 Jun 17 j 14:22 ○	-1158 Oct 25 j 00:30 ○ Full
-1162 Oct 08 j 18:52 ○ Full	-1160 Feb 15 j 17:20 ○	-1159 Jun 24 j 07:36 ● New	-1158 Nov 01 j 02:59 ○
-1162 Oct 16 j 00:27 ○	-1160 Feb 23 j 00:30 ○ Full	-1159 Jul 01 j 02:26 ○	-1158 Nov 08 j 00:52 ● New
-1162 Oct 24 j 04:27 ● New	-1160 Mar 02 j 04:00 ○	-1159 Jul 09 j 05:25 ○ Full	-1158 Nov 15 j 20:37 ○
-1162 Oct 31 j 13:32 ○	-1160 Mar 09 j 09:23 ● New	-1159 Jul 17 j 00:02 ○	-1158 Nov 23 j 15:23 ○ Full
-1162 Nov 07 j 06:53 ○ Full	-1160 Mar 16 j 00:45 ○	-1159 Jul 23 j 14:48 ● New	-1158 Nov 30 j 11:12 ○
-1162 Nov 14 j 21:32 ○	-1160 Mar 23 j 15:28 ○ Full	-1159 Jul 30 j 16:41 ○	-1158 Dec 07 j 16:09 ● New
-1162 Nov 22 j 20:58 ● New	-1160 Mar 31 j 19:44 ○	-1159 Aug 07 j 20:36 ○ Full	-1158 Dec 15 j 18:41 ○
-1162 Nov 29 j 21:45 ○	-1160 Apr 07 j 17:24 ● New	-1159 Aug 15 j 08:02 ○	-1158 Dec 23 j 04:06 ○ Full
-1162 Dec 06 j 21:07 ○ Full	-1160 Apr 14 j 09:17 ○	-1159 Aug 21 j 23:41 ● New	-1158 Dec 29 j 20:12 ○
-1162 Dec 14 j 19:33 ○	-1160 Apr 22 j 06:59 ○ Full	-1159 Aug 29 j 10:26 ○	-1157 Jan 06 j 09:03 ● New
-1162 Dec 22 j 11:27 ● New	-1160 Apr 30 j 07:44 ○	-1159 Sep 06 j 11:25 ○ Full	-1157 Jan 14 j 14:27 ○
-1162 Dec 29 j 05:40 ○	-1160 May 07 j 00:30 ● New	-1159 Sep 13 j 15:06 ○	-1157 Jan 21 j 14:54 ○ Full
-1161 Jan 05 j 13:07 ○ Full	-1160 May 13 j 19:43 ○	-1159 Sep 20 j 11:15 ● New	-1157 Jan 28 j 06:31 ○
-1161 Jan 13 j 16:21 ○	-1160 May 21 j 22:23 ○ Full	-1159 Sep 28 j 06:43 ○	-1157 Feb 05 j 02:53 ● New
-1161 Jan 20 j 23:24 ● New	-1160 May 29 j 16:33 ○	-1159 Oct 06 j 01:35 ○ Full	-1157 Feb 13 j 06:12 ○
-1161 Jan 27 j 14:18 ○	-1160 Jun 05 j 07:32 ● New	-1159 Oct 12 j 22:15 ○	-1157 Feb 20 j 00:17 ○ Full
-1161 Feb 04 j 06:02 ○ Full	-1160 Jun 12 j 08:44 ○	-1159 Oct 20 j 01:58 ● New	-1157 Feb 26 j 18:24 ○



Phases of Moon from -1157 through -1100 (UT), Astrodiens AG 6-Nov-2015 17:25, page 9

Attention, astronomical year style is used: The year -1157 in astronomical counting style is the year 1158 BCE in historical counting style.

-1157 Mar 06 j 20:29 ● New	-1156 Jul 12 j 23:42 ○	-1155 Nov 19 j 16:00 ○ Full	-1153 Mar 29 j 05:25 ○
-1157 Mar 14 j 17:38 ○	-1156 Jul 20 j 20:32 ● New	-1155 Nov 27 j 21:08 ○	-1153 Apr 06 j 08:39 ○ Full
-1157 Mar 21 j 08:43 ○ Full	-1156 Jul 27 j 19:12 ○	-1155 Dec 04 j 17:50 ● New	-1153 Apr 13 j 16:21 ○
-1157 Mar 28 j 08:02 ○	-1156 Aug 03 j 18:53 ○ Full	-1155 Dec 11 j 11:04 ○	-1153 Apr 20 j 08:57 ● New
-1157 Apr 05 j 12:31 ● New	-1156 Aug 11 j 18:10 ○	-1155 Dec 19 j 11:39 ○ Full	-1153 Apr 27 j 22:25 ○
-1157 Apr 13 j 01:29 ○	-1156 Aug 19 j 07:45 ● New	-1155 Dec 27 j 12:22 ○	-1153 May 05 j 20:48 ○ Full
-1157 Apr 19 j 16:47 ○ Full	-1156 Aug 26 j 01:02 ○	-1154 Jan 03 j 04:33 ● New	-1153 May 12 j 21:06 ○
-1157 Apr 26 j 23:23 ○	-1156 Sep 02 j 09:10 ○ Full	-1154 Jan 10 j 02:20 ○	-1153 May 19 j 18:28 ● New
-1157 May 05 j 02:10 ● New	-1156 Sep 10 j 12:54 ○	-1154 Jan 18 j 06:54 ○ Full	-1153 May 27 j 15:39 ○
-1157 May 12 j 06:58 ○	-1156 Sep 17 j 18:27 ● New	-1154 Jan 25 j 23:39 ○	-1153 Jun 04 j 07:00 ○ Full
-1157 May 19 j 01:14 ○ Full	-1156 Oct 02 j 09:12 ○	-1154 Feb 01 j 14:58 ● New	-1153 Jun 11 j 01:20 ○
-1157 May 26 j 16:11 ○	-1156 Oct 09 j 02:23 ○ Full	-1154 Feb 08 j 19:36 ○	-1153 Jun 18 j 06:01 ● New
-1157 Jun 03 j 13:25 ● New	-1156 Oct 16 j 06:46 ○	-1154 Feb 15 j 23:53 ○ Full	-1153 Jun 25 j 08:21 ○
-1157 Jun 10 j 11:30 ○	-1156 Oct 23 j 04:54 ● New	-1154 Feb 22 j 07:38 ○	-1153 Jul 03 j 15:54 ○ Full
-1157 Jun 17 j 11:03 ○ Full	-1156 Oct 30 j 20:53 ○	-1154 Mar 01 j 01:14 ● New	-1153 Jul 10 j 06:41 ○
-1157 Jun 24 j 09:42 ○	-1156 Oct 31 j 21:29 ○ Full	-1154 Mar 08 j 14:01 ○	-1153 Jul 17 j 20:00 ● New
-1157 Jul 02 j 22:58 ● New	-1156 Nov 07 j 22:35 ○	-1154 Mar 15 j 13:37 ○ Full	-1153 Jul 24 j 00:02 ○
-1157 Jul 09 j 16:27 ○	-1156 Nov 14 j 15:23 ● New	-1154 Mar 22 j 13:29 ○	-1153 Aug 01 j 00:11 ○ Full
-1157 Jul 16 j 23:14 ○ Full	-1156 Nov 21 j 12:26 ○	-1154 Mar 29 j 11:45 ● New	-1153 Aug 08 j 14:42 ○
-1157 Jul 23 j 02:55 ○	-1156 Nov 28 j 16:58 ○ Full	-1154 Apr 05 j 08:26 ○	-1153 Aug 15 j 12:08 ● New
-1157 Jul 30 j 07:48 ● New	-1156 Dec 05 j 11:24 ○	-1154 Apr 12 j 00:13 ○ Full	-1153 Aug 22 j 14:20 ○
-1157 Aug 06 j 23:09 ○	-1156 Dec 12 j 02:18 ● New	-1154 Apr 19 j 18:29 ○	-1153 Aug 29 j 08:38 ○ Full
-1157 Aug 13 j 14:20 ○ Full	-1156 Dec 19 j 07:05 ○	-1154 Apr 26 j 23:12 ● New	-1153 Sep 05 j 02:36 ○
-1157 Aug 20 j 18:56 ○	-1156 Dec 26 j 11:18 ○ Full	-1154 May 03 j 01:37 ○	-1153 Sep 12 j 05:43 ● New
-1157 Aug 27 j 16:49 ● New	-1155 Jan 02 j 21:05 ○	-1154 May 10 j 08:37 ○ Full	-1153 Sep 19 j 02:53 ○
-1157 Sep 04 j 08:51 ○	-1155 Jan 09 j 13:57 ● New	-1154 May 17 j 23:56 ○	-1153 Sep 26 j 17:59 ○ Full
-1157 Sep 11 j 08:04 ○ Full	-1155 Jan 16 j 03:18 ○	-1154 May 24 j 12:16 ● New	-1153 Oct 03 j 18:50 ○
-1157 Sep 18 j 09:11 ○	-1155 Jan 23 j 03:14 ○ Full	-1154 Jun 01 j 16:41 ○	-1153 Oct 10 j 23:45 ● New
-1157 Sep 25 j 02:33 ● New	-1155 Jan 30 j 04:18 ○	-1154 Jun 08 j 15:58 ○ Full	-1153 Oct 17 j 13:30 ○
-1157 Oct 02 j 22:30 ○	-1155 Feb 06 j 02:28 ● New	-1154 Jun 15 j 07:05 ○	-1153 Oct 24 j 05:00 ○ Full
-1157 Oct 09 j 03:04 ○ Full	-1155 Feb 13 j 23:20 ○	-1154 Jun 22 j 03:08 ● New	-1153 Oct 31 j 17:08 ● New
-1157 Oct 16 j 21:28 ○	-1155 Feb 20 j 16:04 ○ Full	-1154 Jun 29 j 05:22 ○	-1153 Nov 07 j 22:22 ○
-1157 Oct 23 j 13:15 ● New	-1155 Feb 27 j 10:18 ○	-1154 Jul 06 j 23:18 ○ Full	-1153 Nov 14 j 18:05 ○ Full
-1157 Oct 30 j 16:21 ○	-1155 Mar 05 j 15:48 ● New	-1154 Jul 13 j 17:06 ○	-1153 Nov 21 j 12:29 ○
-1157 Nov 06 j 21:32 ○ Full	-1155 Mar 12 j 17:46 ○	-1154 Jul 20 j 19:22 ● New	-1153 Dec 02 j 08:49 ● New
-1157 Nov 13 j 07:50 ○	-1155 Mar 19 j 01:52 ○ Full	-1154 Jul 27 j 15:58 ○	-1153 Dec 09 j 06:16 ○
-1157 Nov 20 j 01:03 ● New	-1155 Mar 26 j 16:30 ○	-1154 Aug 03 j 07:24 ○ Full	-1153 Dec 16 j 09:06 ○ Full
-1157 Nov 27 j 13:22 ○	-1155 Apr 02 j 05:47 ● New	-1154 Aug 10 j 11:56 ● New	-1152 Jan 02 j 10:04 ○
-1157 Dec 04 j 14:10 ○ Full	-1155 Apr 09 j 09:38 ○	-1154 Aug 17 j 01:03 ○	-1152 Jan 09 j 22:02 ● New
-1157 Dec 11 j 16:33 ○	-1155 Apr 16 j 09:26 ○ Full	-1154 Aug 24 j 16:58 ○ Full	-1152 Jan 16 j 14:14 ○
-1157 Dec 18 j 14:14 ● New	-1155 Apr 23 j 00:04 ○	-1154 Aug 31 j 00:48 ○	-1152 Jan 23 j 01:25 ○ Full
-1156 Jan 02 j 11:24 ○	-1155 May 01 j 20:20 ● New	-1154 Sep 07 j 03:54 ● New	-1152 Feb 03 j 05:30 ○
-1156 Jan 09 j 04:24 ○ Full	-1155 May 08 j 22:28 ○	-1154 Sep 14 j 09:15 ○	-1152 Feb 10 j 08:37 ● New
-1156 Jan 16 j 00:16 ○	-1155 May 15 j 15:57 ○ Full	-1154 Sep 21 j 04:36 ○ Full	-1152 Feb 17 j 23:16 ○
-1156 Jan 23 j 04:56 ● New	-1155 May 22 j 11:17 ● New	-1154 Sep 28 j 21:53 ○	-1152 Feb 24 j 18:08 ○ Full
-1156 Feb 03 j 07:56 ○	-1155 Jun 05 j 08:20 ○	-1154 Oct 05 j 18:43 ● New	-1152 Mar 03 j 21:25 ○
-1156 Feb 10 j 16:10 ○ Full	-1155 Jun 12 j 22:42 ○ Full	-1154 Oct 12 j 17:17 ○	-1152 Mar 10 j 17:06 ● New
-1156 Feb 17 j 07:51 ○	-1155 Jun 19 j 22:33 ○	-1154 Oct 19 j 18:51 ○ Full	-1152 Mar 17 j 09:57 ○
-1156 Feb 24 j 20:53 ● New	-1155 Jul 06 j 02:21 ● New	-1154 Oct 26 j 20:02 ○	-1152 Mar 24 j 10:28 ○ Full
-1156 Mar 03 j 01:20 ○	-1155 Jul 13 j 15:54 ○	-1154 Nov 02 j 08:15 ● New	-1152 Apr 01 j 09:17 ○
-1156 Mar 10 j 01:41 ○ Full	-1155 Jul 20 j 06:47 ○ Full	-1154 Nov 09 j 01:52 ○	-1152 Apr 08 j 00:26 ● New
-1156 Mar 17 j 16:21 ○	-1155 Jul 27 j 14:19 ○	-1154 Nov 16 j 11:43 ○ Full	-1152 Apr 15 j 22:31 ○
-1156 Mar 24 j 13:12 ● New	-1155 Aug 03 j 16:59 ● New	-1154 Nov 23 j 16:46 ○	-1152 Apr 22 j 01:49 ○ Full
-1156 Mar 31 j 15:01 ○	-1155 Aug 10 j 22:14 ○	-1154 Dec 01 j 20:23 ● New	-1152 May 02 j 17:28 ○
-1156 Apr 07 j 09:26 ○ Full	-1155 Aug 17 j 17:03 ○ Full	-1154 Dec 08 j 11:46 ○	-1152 May 09 j 07:42 ● New
-1156 Apr 14 j 02:39 ○	-1155 Aug 24 j 08:58 ○	-1154 Dec 15 j 16:46 ○	-1152 May 16 j 12:57 ○
-1156 Apr 21 j 04:56 ● New	-1155 Sep 01 j 06:40 ● New	-1154 Dec 22 j 20:23 ● New	-1152 May 23 j 15:45 ○ Full
-1156 Apr 28 j 01:14 ○	-1155 Sep 08 j 04:38 ○	-1154 Dec 29 j 11:46 ○	-1152 May 30 j 23:04 ○
-1156 May 05 j 16:16 ○ Full	-1155 Sep 15 j 06:00 ○ Full	-1153 Jan 05 j 06:20 ○ Full	-1152 Jun 06 j 15:56 ● New
-1156 May 12 j 15:20 ○	-1155 Sep 22 j 05:34 ○	-1153 Jan 12 j 10:18 ○	-1152 Jun 13 j 05:05 ○
-1156 May 19 j 19:24 ● New	-1155 Sep 29 j 19:12 ● New	-1153 Jan 19 j 07:02 ● New	-1152 Jun 20 j 04:01 ○ Full
-1156 May 26 j 08:39 ○	-1155 Oct 06 j 12:21 ○	-1153 Jan 26 j 23:35 ○	-1152 Jun 27 j 03:34 ○
-1156 Jun 02 j 23:17 ○ Full	-1155 Oct 13 j 21:46 ○ Full	-1153 Feb 02 j 23:54 ○	-1152 Jul 04 j 01:57 ● New
-1156 Jun 09 j 06:30 ○	-1155 Oct 20 j 21:46 ○ Full	-1153 Feb 09 j 16:16 ● New	-1152 Jul 11 j 14:45 ○ Full
-1156 Jun 16 j 08:32 ● New	-1155 Oct 27 j 02:21 ○	-1153 Feb 16 j 13:33 ○	-1152 Jul 18 j 22:38 ○
-1156 Jun 23 j 14:14 ○	-1155 Nov 03 j 06:48 ● New	-1153 Feb 23 j 18:03 ○ Full	-1152 Jul 25 j 14:45 ○ Full
-1156 Jun 30 j 07:47 ○ Full	-1155 Nov 10 j 22:22 ○	-1153 Mar 02 j 09:40 ○	-1152 Jul 31 j 08:33 ○
		-1153 Mar 09 j 00:35 ● New	

Phases of Moon from -1152 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 10

Attention, astronomical year style is used: The year -1152 in astronomical counting style is the year 1153 BCE in historical counting style.

-1152 Aug 04 j 14:22 ● New	-1151 Dec 12 j 05:07 ○	-1149 Apr 21 j 02:36 ○ Full	-1148 Aug 27 j 07:35 ○
-1152 Aug 12 j 16:51 ○	-1151 Dec 20 j 09:43 ● New	-1149 Apr 28 j 21:02 ○	-1148 Sep 04 j 02:38 ○ Full
-1152 Aug 20 j 00:27 ○ Full	-1151 Dec 28 j 05:10 ○	-1149 May 06 j 15:26 ● New	-1148 Sep 12 j 06:15 ○
-1152 Aug 26 j 15:31 ○	-1150 Jan 03 j 20:43 ○ Full	-1149 May 13 j 10:39 ○	-1148 Sep 19 j 01:50 ● New
-1152 Sep 03 j 05:33 ● New	-1150 Jan 10 j 22:37 ○	-1149 May 20 j 13:38 ○ Full	-1148 Sep 25 j 19:13 ○
-1152 Sep 11 j 10:36 ○	-1150 Jan 19 j 03:50 ● New	-1149 May 28 j 14:01 ○	-1148 Oct 03 j 21:24 ○ Full
-1152 Sep 18 j 09:57 ○ Full	-1150 Jan 26 j 15:04 ○	-1149 Jun 05 j 00:18 ● New	-1148 Oct 11 j 19:52 ○
-1152 Sep 25 j 01:38 ○	-1150 Feb 02 j 07:16 ○ Full	-1149 Jun 11 j 15:33 ○	-1148 Oct 18 j 12:11 ● New
-1152 Oct 02 j 23:23 ● New	-1150 Feb 09 j 17:55 ○	-1149 Jun 19 j 02:18 ○ Full	-1148 Oct 25 j 11:00 ○
-1152 Oct 11 j 02:35 ○	-1150 Feb 17 j 19:05 ● New	-1149 Jun 27 j 05:56 ○	-1148 Nov 02 j 16:32 ○ Full
-1152 Oct 17 j 20:02 ○ Full	-1150 Feb 24 j 22:16 ○	-1149 Jul 04 j 07:52 ● New	-1148 Nov 10 j 07:24 ○
-1152 Oct 24 j 15:28 ○	-1150 Mar 03 j 18:11 ○ Full	-1149 Jul 10 j 22:31 ○	-1148 Nov 16 j 23:26 ● New
-1152 Nov 01 j 18:52 ● New	-1150 Mar 11 j 13:18 ○	-1149 Jul 18 j 16:51 ○ Full	-1148 Nov 24 j 06:35 ○
-1152 Nov 09 j 15:55 ○	-1150 Mar 19 j 07:23 ● New	-1149 Jul 26 j 20:13 ○	-1148 Dec 02 j 10:20 ○ Full
-1152 Nov 16 j 07:05 ○ Full	-1150 Mar 26 j 03:48 ○	-1149 Aug 02 j 15:20 ● New	-1148 Dec 09 j 16:58 ○
-1152 Nov 23 j 08:51 ○	-1150 Apr 02 j 06:06 ○ Full	-1149 Aug 09 j 08:39 ○	-1148 Dec 16 j 11:47 ● New
-1152 Dec 01 j 14:15 ● New	-1150 Apr 10 j 07:15 ○	-1149 Aug 17 j 09:16 ○ Full	-1148 Dec 24 j 04:18 ○
-1152 Dec 09 j 02:31 ○	-1150 Apr 17 j 17:09 ● New	-1149 Aug 25 j 08:26 ○	-1147 Jan 01 j 01:49 ○ Full
-1152 Dec 15 j 19:04 ○ Full	-1150 Apr 24 j 09:00 ○	-1149 Aug 31 j 23:47 ● New	-1147 Jan 08 j 01:00 ○
-1152 Dec 23 j 04:56 ○	-1150 May 01 j 19:21 ○ Full	-1149 Sep 07 j 22:37 ○	-1147 Jan 15 j 01:30 ● New
-1152 Dec 31 j 07:33 ● New	-1150 May 09 j 22:56 ○	-1149 Sep 16 j 02:53 ○ Full	-1147 Jan 23 j 01:42 ○
-1151 Jan 07 j 10:57 ○	-1150 May 17 j 01:06 ● New	-1149 Sep 23 j 18:41 ○	-1147 Jan 30 j 14:44 ○ Full
-1151 Jan 14 j 07:48 ○ Full	-1150 May 23 j 15:22 ○	-1149 Sep 30 j 10:01 ● New	-1147 Feb 06 j 08:19 ○
-1151 Jan 22 j 02:06 ○	-1150 May 31 j 09:49 ○ Full	-1149 Oct 07 j 16:28 ○	-1147 Feb 13 j 16:35 ● New
-1151 Jan 29 j 21:42 ● New	-1150 Jun 08 j 12:10 ○	-1149 Oct 15 j 20:25 ○ Full	-1147 Feb 21 j 20:41 ○
-1151 Feb 05 j 18:09 ○	-1150 Jun 15 j 08:01 ● New	-1149 Oct 23 j 03:30 ○	-1147 Mar 01 j 01:12 ○ Full
-1151 Feb 12 j 21:13 ○ Full	-1150 Jun 22 j 00:14 ○	-1149 Oct 29 j 22:18 ● New	-1147 Mar 07 j 15:56 ○
-1151 Feb 20 j 22:19 ○	-1150 Jun 30 j 01:02 ○ Full	-1149 Nov 06 j 13:26 ○	-1147 Mar 15 j 08:32 ● New
-1151 Feb 28 j 08:44 ● New	-1150 Jul 07 j 23:09 ○	-1149 Nov 14 j 12:30 ○ Full	-1147 Mar 23 j 12:11 ○
-1151 Mar 07 j 01:04 ○	-1150 Jul 14 j 14:56 ● New	-1149 Nov 21 j 11:41 ○	-1147 Mar 30 j 09:37 ○ Full
-1151 Mar 14 j 11:27 ○ Full	-1150 Jul 21 j 12:35 ○	-1149 Nov 28 j 12:34 ● New	-1147 Apr 06 j 00:54 ○
-1151 Mar 22 j 15:47 ○	-1150 Jul 29 j 16:30 ○ Full	-1149 Dec 06 j 11:44 ○	-1147 Apr 14 j 00:28 ● New
-1151 Mar 29 j 17:27 ● New	-1150 Aug 06 j 08:13 ○	-1149 Dec 14 j 02:23 ○ Full	-1147 Apr 22 j 00:06 ○
-1151 Apr 05 j 08:39 ○	-1150 Aug 12 j 22:57 ● New	-1149 Dec 20 j 20:08 ○	-1147 Apr 28 j 16:40 ○ Full
-1151 Apr 13 j 02:30 ○ Full	-1150 Aug 20 j 04:42 ○	-1149 Dec 28 j 04:33 ● New	-1147 May 05 j 12:04 ○
-1151 Apr 21 j 05:39 ○	-1150 Aug 28 j 07:51 ○ Full	-1148 Jan 05 j 08:55 ○	-1147 May 13 j 15:33 ● New
-1151 Apr 28 j 00:48 ● New	-1150 Sep 04 j 15:56 ○	-1148 Jan 12 j 14:02 ○ Full	-1147 May 21 j 08:56 ○
-1151 May 04 j 17:45 ○	-1150 Sep 11 j 09:12 ● New	-1148 Jan 19 j 05:31 ○	-1147 May 27 j 23:22 ○ Full
-1151 May 12 j 17:56 ○ Full	-1150 Sep 19 j 00:03 ○	-1148 Jan 26 j 21:46 ● New	-1147 Jun 04 j 01:49 ○
-1151 May 20 j 16:04 ○	-1150 Sep 26 j 22:42 ○ Full	-1148 Feb 04 j 02:45 ○	-1147 Jun 12 j 05:26 ● New
-1151 May 27 j 07:43 ● New	-1150 Oct 03 j 23:06 ○	-1148 Feb 10 j 23:56 ○ Full	-1147 Jun 19 j 15:27 ○
-1151 Jun 03 j 05:12 ○	-1150 Oct 10 j 22:25 ● New	-1148 Feb 17 j 16:15 ○	-1147 Jun 26 j 06:57 ○ Full
-1151 Jun 11 j 09:02 ○ Full	-1150 Oct 18 j 21:14 ○	-1148 Feb 25 j 15:23 ● New	-1147 Jul 03 j 18:04 ○
-1151 Jun 18 j 23:52 ○	-1150 Oct 26 j 12:40 ○ Full	-1148 Mar 04 j 16:17 ○	-1147 Jul 11 j 18:11 ● New
-1151 Jun 25 j 15:02 ● New	-1150 Nov 02 j 06:50 ○	-1148 Mar 11 j 08:35 ○ Full	-1147 Jul 18 j 20:44 ○
-1151 Jul 02 j 19:36 ○	-1150 Nov 09 j 14:36 ● New	-1148 Mar 18 j 04:38 ○	-1147 Jul 25 j 16:40 ○ Full
-1151 Jul 10 j 23:06 ○ Full	-1150 Nov 17 j 18:26 ○	-1148 Mar 26 j 08:11 ● New	-1147 Aug 02 j 12:09 ○
-1151 Jul 18 j 06:10 ○	-1150 Nov 25 j 01:18 ○ Full	-1148 Apr 03 j 01:46 ○	-1147 Aug 10 j 06:03 ● New
-1151 Jul 24 j 23:41 ● New	-1150 Dec 01 j 16:15 ○	-1148 Apr 09 j 16:34 ○ Full	-1147 Aug 17 j 02:06 ○
-1151 Aug 01 j 12:59 ○	-1150 Dec 09 j 08:53 ● New	-1148 Apr 16 j 18:48 ○	-1147 Aug 24 j 05:24 ○ Full
-1151 Aug 09 j 11:58 ○ Full	-1150 Dec 17 j 13:43 ○	-1148 Apr 24 j 23:02 ● New	-1147 Sep 01 j 07:09 ○
-1151 Aug 16 j 12:05 ○	-1150 Dec 24 j 12:26 ○ Full	-1148 May 02 j 08:17 ○	-1147 Sep 08 j 17:16 ● New
-1151 Aug 23 j 10:38 ● New	-1150 Dec 31 j 04:05 ○	-1148 May 09 j 00:34 ○ Full	-1147 Sep 15 j 09:02 ○
-1151 Aug 31 j 08:33 ○	-1149 Jan 08 j 03:52 ● New	-1148 May 16 j 10:44 ○	-1147 Sep 22 j 21:21 ○ Full
-1151 Sep 07 j 23:55 ○ Full	-1149 Jan 16 j 05:33 ○	-1148 May 24 j 11:30 ● New	-1147 Oct 01 j 01:56 ○
-1151 Sep 14 j 18:47 ○	-1149 Jan 22 j 22:20 ○ Full	-1148 May 31 j 13:10 ○	-1147 Oct 08 j 04:02 ● New
-1151 Sep 22 j 00:44 ● New	-1149 Jan 29 j 18:22 ○	-1148 Jun 07 j 09:27 ○ Full	-1147 Oct 14 j 18:53 ○
-1151 Sep 30 j 04:41 ○	-1149 Feb 06 j 22:06 ● New	-1148 Jun 15 j 04:00 ○	-1147 Oct 22 j 15:47 ○ Full
-1151 Oct 07 j 11:27 ○ Full	-1149 Feb 14 j 17:12 ○	-1148 Jun 22 j 21:56 ● New	-1147 Oct 30 j 19:13 ○
-1151 Oct 14 j 03:19 ○	-1149 Feb 21 j 07:32 ○ Full	-1148 Jun 29 j 17:47 ○	-1147 Nov 06 j 14:35 ● New
-1151 Oct 21 j 18:08 ● New	-1149 Feb 28 j 10:30 ○	-1148 Jul 06 j 20:18 ○ Full	-1147 Nov 13 j 08:28 ○
-1151 Oct 29 j 23:37 ○	-1149 Mar 08 j 14:29 ● New	-1148 Jul 14 j 21:40 ○	-1147 Nov 21 j 11:20 ○ Full
-1151 Nov 05 j 22:49 ○ Full	-1149 Mar 16 j 01:05 ○	-1148 Jul 22 j 07:13 ● New	-1147 Nov 29 j 09:48 ○
-1151 Nov 12 j 14:36 ○	-1149 Mar 22 j 16:45 ○ Full	-1148 Jul 28 j 23:29 ○	-1147 Dec 06 j 01:14 ● New
-1151 Nov 20 j 13:49 ● New	-1149 Mar 30 j 03:39 ○	-1148 Aug 05 j 09:58 ○ Full	-1147 Dec 13 j 01:33 ○
-1151 Nov 28 j 16:00 ○	-1149 Apr 07 j 04:19 ● New	-1148 Aug 13 j 14:42 ○	-1147 Dec 21 j 06:27 ○ Full
-1151 Dec 05 j 09:57 ○ Full	-1149 Apr 14 j 06:22 ○	-1148 Aug 20 j 16:17 ● New	-1147 Dec 28 j 21:04 ○

Phases of Moon from -1146 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 11

Attention, astronomical year style is used: The year -1146 in astronomical counting style is the year 1147 BCE in historical counting style.

-1146 Jan 04 j 12:21 ● New	-1145 May 14 j 00:55 ○	-1144 Sep 19 j 17:24 ○ Full	-1142 Jan 27 j 19:02 ○
-1146 Jan 11 j 20:57 ○	-1145 May 21 j 08:50 ● New	-1144 Sep 26 j 14:10 ○	-1142 Feb 03 j 18:24 ○ Full
-1146 Jan 19 j 23:39 ○ Full	-1145 May 29 j 12:38 ○	-1144 Oct 04 j 18:39 ● New	-1142 Feb 11 j 16:00 ○
-1146 Jan 27 j 05:19 ○	-1145 Jun 05 j 16:04 ○ Full	-1144 Oct 12 j 12:49 ○	-1142 Feb 19 j 07:33 ● New
-1146 Feb 03 j 00:10 ● New	-1145 Jun 12 j 06:57 ○	-1144 Oct 19 j 03:38 ○ Full	-1142 Feb 26 j 01:46 ○
-1146 Feb 10 j 17:01 ○	-1145 Jun 19 j 22:45 ● New	-1144 Oct 26 j 08:23 ○	-1142 Mar 05 j 07:53 ○ Full
-1146 Feb 18 j 13:59 ○ Full	-1145 Jun 28 j 02:45 ○	-1144 Nov 03 j 12:43 ● New	-1142 Mar 13 j 10:52 ○
-1146 Feb 25 j 11:36 ○	-1145 Jul 04 j 23:24 ○ Full	-1144 Nov 10 j 22:42 ○	-1142 Mar 20 j 17:12 ● New
-1146 Mar 04 j 12:48 ● New	-1145 Jul 11 j 15:20 ○	-1144 Nov 17 j 15:40 ○ Full	-1142 Mar 27 j 08:38 ○
-1146 Mar 12 j 12:11 ○	-1145 Jul 19 j 14:29 ● New	-1144 Nov 25 j 05:26 ○	-1142 Apr 03 j 22:15 ○ Full
-1146 Mar 20 j 01:09 ○ Full	-1145 Jul 27 j 14:39 ○	-1144 Dec 03 j 05:31 ● New	-1142 Apr 12 j 02:33 ○
-1146 Mar 26 j 17:18 ○	-1145 Aug 03 j 07:11 ○ Full	-1144 Dec 10 j 07:00 ○	-1142 Apr 19 j 01:01 ● New
-1146 Apr 03 j 02:10 ● New	-1145 Aug 10 j 03:09 ○	-1144 Dec 17 j 05:39 ○ Full	-1142 Apr 25 j 16:36 ○
-1146 Apr 11 j 05:21 ○	-1145 Aug 18 j 07:15 ● New	-1144 Dec 25 j 03:18 ○	-1142 May 03 j 13:24 ○ Full
-1146 Apr 18 j 09:38 ○ Full	-1145 Aug 26 j 00:45 ○	-1143 Jan 01 j 20:03 ● New	-1142 May 11 j 14:43 ○
-1146 Apr 24 j 23:48 ○	-1145 Sep 01 j 16:05 ○ Full	-1143 Jan 08 j 14:40 ○	-1142 May 18 j 08:00 ● New
-1146 May 02 j 16:14 ● New	-1145 Sep 08 j 19:05 ○	-1143 Jan 15 j 21:11 ○ Full	-1142 May 25 j 02:33 ○
-1146 May 10 j 19:47 ○	-1145 Sep 16 j 23:55 ● New	-1143 Jan 23 j 23:55 ○	-1142 Jun 02 j 04:46 ○ Full
-1146 May 17 j 16:29 ○ Full	-1145 Sep 24 j 09:37 ○	-1143 Jan 31 j 07:50 ● New	-1142 Jun 09 j 23:54 ○
-1146 May 24 j 08:11 ○	-1145 Oct 01 j 02:44 ○ Full	-1143 Feb 06 j 22:49 ○	-1142 Jun 16 j 15:00 ● New
-1146 Jun 01 j 06:57 ● New	-1145 Oct 08 j 14:52 ○	-1143 Feb 14 j 13:30 ○ Full	-1142 Jun 23 j 15:18 ○
-1146 Jun 09 j 07:17 ○	-1145 Oct 16 j 15:38 ● New	-1143 Feb 22 j 17:38 ○	-1142 Jul 01 j 19:34 ○ Full
-1146 Jun 15 j 22:58 ○ Full	-1145 Oct 23 j 17:49 ○	-1143 Mar 01 j 17:07 ● New	-1142 Jul 09 j 07:02 ○
-1146 Jun 22 j 19:15 ○	-1145 Oct 30 j 15:39 ○ Full	-1143 Mar 08 j 08:17 ○	-1142 Jul 15 j 22:56 ● New
-1146 Jun 30 j 22:07 ● New	-1145 Nov 07 j 12:53 ○	-1143 Mar 16 j 05:50 ○ Full	-1142 Jul 23 j 07:15 ○
-1146 Jul 08 j 16:09 ○	-1145 Nov 15 j 06:00 ● New	-1143 Mar 24 j 07:30 ○	-1142 Jul 31 j 09:18 ○ Full
-1146 Jul 15 j 06:20 ○ Full	-1145 Nov 22 j 02:04 ○	-1143 Mar 31 j 00:43 ● New	-1142 Aug 07 j 13:14 ○
-1146 Jul 22 j 09:25 ○	-1145 Nov 29 j 07:11 ○ Full	-1143 Apr 06 j 19:33 ○	-1142 Aug 14 j 08:42 ● New
-1146 Jul 30 j 13:16 ● New	-1145 Dec 07 j 10:41 ○	-1143 Apr 14 j 21:35 ○ Full	-1142 Aug 22 j 02:02 ○
-1146 Aug 06 j 23:13 ○	-1145 Dec 14 j 18:54 ● New	-1143 Apr 22 j 17:28 ○	-1142 Aug 29 j 21:57 ○ Full
-1146 Aug 13 j 15:32 ○ Full	-1145 Dec 21 j 11:05 ○	-1143 Apr 29 j 07:45 ● New	-1142 Sep 05 j 19:36 ○
-1146 Aug 21 j 02:47 ○	-1145 Dec 29 j 00:55 ○ Full	-1143 May 06 j 08:46 ○	-1142 Sep 12 j 21:14 ● New
-1146 Aug 29 j 03:48 ● New	-1144 Jan 06 j 05:59 ○	-1143 May 14 j 12:15 ○ Full	-1142 Sep 20 j 22:22 ○
-1146 Sep 05 j 05:39 ○	-1144 Jan 13 j 06:14 ● New	-1143 May 22 j 00:18 ○	-1142 Sep 28 j 09:56 ○ Full
-1146 Sep 12 j 03:12 ○ Full	-1144 Jan 19 j 21:37 ○	-1143 May 28 j 15:17 ● New	-1142 Oct 05 j 03:12 ○
-1146 Sep 19 j 22:47 ○	-1144 Jan 27 j 19:34 ○ Full	-1143 Jun 04 j 23:56 ○	-1142 Oct 12 j 13:06 ● New
-1146 Sep 27 j 17:13 ● New	-1144 Feb 04 j 21:33 ○	-1143 Jun 13 j 01:29 ○ Full	-1142 Oct 20 j 18:23 ○
-1146 Oct 04 j 12:43 ○	-1144 Feb 11 j 15:58 ● New	-1143 Jun 20 j 05:15 ○	-1142 Oct 27 j 21:34 ○ Full
-1146 Oct 11 j 17:38 ○ Full	-1144 Feb 18 j 10:10 ○	-1143 Jun 27 j 00:17 ● New	-1142 Nov 03 j 13:00 ○
-1146 Oct 19 j 19:59 ○	-1144 Feb 26 j 13:23 ○ Full	-1143 Jul 04 j 16:52 ○	-1142 Nov 11 j 07:52 ● New
-1146 Oct 27 j 05:28 ● New	-1144 Mar 05 j 09:09 ○	-1143 Jul 12 j 13:10 ○ Full	-1142 Nov 19 j 12:23 ○
-1146 Nov 02 j 21:32 ○	-1144 Mar 12 j 00:27 ● New	-1143 Jul 19 j 09:55 ○	-1142 Nov 26 j 08:55 ○ Full
-1146 Nov 10 j 10:44 ○ Full	-1144 Mar 19 j 00:47 ○	-1143 Jul 26 j 11:28 ● New	-1142 Dec 03 j 01:45 ○
-1146 Nov 18 j 16:13 ○	-1144 Mar 27 j 05:08 ○ Full	-1143 Aug 03 j 11:03 ○	-1142 Dec 11 j 03:54 ● New
-1146 Nov 25 j 16:50 ● New	-1144 Apr 03 j 17:14 ○	-1143 Aug 10 j 23:34 ○ Full	-1142 Dec 19 j 03:19 ○
-1146 Dec 02 j 08:47 ○	-1144 Apr 10 j 08:27 ● New	-1143 Aug 17 j 15:50 ○	-1142 Dec 25 j 19:48 ○ Full
-1146 Dec 10 j 05:47 ○ Full	-1144 Apr 17 j 17:02 ○	-1143 Aug 25 j 01:20 ● New	-1141 Jan 01 j 17:36 ○
-1146 Dec 18 j 09:27 ○	-1144 Apr 25 j 18:26 ○ Full	-1143 Sep 02 j 05:32 ○	-1141 Jan 09 j 23:02 ● New
-1146 Dec 25 j 03:39 ● New	-1144 May 02 j 22:46 ○	-1143 Sep 09 j 09:19 ○ Full	-1141 Jan 17 j 14:49 ○
-1146 Dec 31 j 22:34 ○	-1144 May 09 j 17:04 ● New	-1143 Sep 16 j 00:20 ○	-1141 Jan 24 j 06:13 ○ Full
-1145 Jan 09 j 01:22 ○ Full	-1144 May 17 j 10:07 ○	-1143 Sep 23 j 18:01 ● New	-1141 Jan 31 j 11:53 ○
-1145 Jan 16 j 22:42 ○	-1144 May 25 j 05:36 ○ Full	-1143 Oct 01 j 22:54 ○	-1141 Feb 08 j 15:41 ● New
-1145 Jan 23 j 14:03 ● New	-1144 Jun 01 j 03:04 ○	-1143 Oct 08 j 19:15 ○ Full	-1141 Feb 15 j 23:11 ○
-1145 Jan 30 j 14:36 ○	-1144 Jun 08 j 03:24 ● New	-1143 Oct 15 j 12:17 ○	-1141 Feb 22 j 16:35 ○ Full
-1145 Feb 07 j 19:33 ○ Full	-1144 Jun 16 j 03:12 ○	-1143 Oct 23 j 12:59 ● New	-1141 Mar 02 j 07:08 ○
-1145 Feb 15 j 08:10 ○	-1144 Jun 23 j 15:13 ○ Full	-1143 Oct 31 j 13:55 ○	-1141 Mar 10 j 05:20 ● New
-1145 Feb 22 j 00:07 ● New	-1144 Jun 30 j 07:40 ○	-1143 Nov 07 j 05:54 ○ Full	-1141 Mar 17 j 05:16 ○
-1145 Mar 01 j 08:14 ○	-1144 Jul 07 j 16:07 ● New	-1143 Nov 14 j 03:54 ○	-1141 Mar 24 j 03:38 ○ Full
-1145 Mar 09 j 10:52 ○ Full	-1144 Jul 15 j 19:40 ○	-1143 Nov 22 j 08:47 ● New	-1141 Apr 01 j 01:44 ○
-1145 Mar 16 j 14:50 ○	-1144 Jul 22 j 23:55 ○ Full	-1143 Nov 30 j 02:01 ○	-1141 Apr 08 j 16:14 ● New
-1145 Mar 23 j 10:10 ● New	-1144 Jul 29 j 14:10 ○	-1143 Dec 06 j 17:24 ○ Full	-1141 Apr 15 j 10:17 ○
-1145 Mar 31 j 02:32 ○	-1144 Aug 06 j 07:20 ● New	-1143 Dec 13 j 22:38 ○	-1141 Apr 22 j 15:57 ○ Full
-1145 Apr 07 j 22:54 ○ Full	-1144 Aug 14 j 11:03 ○	-1143 Dec 22 j 03:22 ● New	-1141 Apr 30 j 18:34 ○
-1145 Apr 14 j 19:59 ○	-1144 Aug 21 j 08:24 ○ Full	-1143 Dec 29 j 11:27 ○	-1141 May 08 j 01:00 ● New
-1145 Apr 21 j 20:49 ● New	-1144 Aug 28 j 00:03 ○	-1142 Jan 05 j 05:37 ○ Full	-1141 May 14 j 15:43 ○
-1145 Apr 29 j 20:22 ○	-1144 Sep 05 j 00:29 ● New	-1142 Jan 12 j 19:17 ○	-1141 May 22 j 05:41 ○ Full
-1145 May 07 j 08:16 ○ Full	-1144 Sep 13 j 00:54 ○	-1142 Jan 20 j 19:07 ● New	-1141 May 30 j 09:09 ○

Phases of Moon from -1141 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 12

Attention, astronomical year style is used: The year -1141 in astronomical counting style is the year 1142 BCE in historical counting style.

-1141 Jun 06 j 08:22 ● New	-1140 Oct 13 j 03:42 ○ Full	-1138 Feb 20 j 00:18 ○ Full	-1137 Jun 29 j 15:42 ○ Full
-1141 Jun 12 j 23:01 ○ Full	-1140 Oct 19 j 20:15 ● New	-1138 Feb 26 j 16:10 ○ Full	-1137 Jul 06 j 06:18 ○ Full
-1141 Jun 20 j 20:35 ○ Full	-1140 Oct 27 j 06:34 ○ Full	-1138 Mar 06 j 04:05 ● New	-1137 Jul 13 j 05:22 ○ Full
-1141 Jun 28 j 21:28 ○ Full	-1140 Nov 04 j 08:55 ○ Full	-1138 Mar 14 j 08:24 ○ Full	-1137 Jul 21 j 09:10 ● New
-1141 Jul 05 j 15:14 ● New	-1140 Nov 11 j 12:13 ○ Full	-1138 Mar 21 j 09:33 ○ Full	-1137 Jul 28 j 23:49 ○ Full
-1141 Jul 12 j 09:28 ○ Full	-1140 Nov 18 j 09:32 ● New	-1138 Mar 28 j 00:01 ○ Full	-1137 Aug 04 j 14:35 ○ Full
-1141 Jul 20 j 12:08 ○ Full	-1140 Nov 26 j 04:29 ○ Full	-1138 Apr 04 j 19:53 ● New	-1137 Aug 11 j 21:11 ○ Full
-1141 Jul 28 j 07:45 ○ Full	-1140 Dec 04 j 00:04 ○ Full	-1138 Apr 12 j 22:05 ○ Full	-1137 Aug 20 j 00:23 ● New
-1141 Aug 03 j 22:41 ● New	-1140 Dec 10 j 20:26 ○ Full	-1138 Apr 19 j 17:04 ○ Full	-1137 Aug 27 j 06:41 ○ Full
-1141 Aug 10 j 23:43 ○ Full	-1140 Dec 18 j 00:33 ● New	-1138 Apr 26 j 09:42 ○ Full	-1137 Sep 03 j 01:04 ○ Full
-1141 Aug 19 j 03:51 ○ Full	-1140 Dec 26 j 02:31 ○ Full	-1138 May 04 j 11:21 ● New	-1137 Sep 10 j 16:08 ○ Full
-1141 Aug 26 j 16:23 ○ Full	-1139 Jan 02 j 12:47 ○ Full	-1138 May 12 j 08:28 ○ Full	-1137 Sep 18 j 14:43 ● New
-1141 Sep 02 j 07:50 ● New	-1139 Jan 09 j 05:07 ○ Full	-1138 May 18 j 23:43 ○ Full	-1137 Sep 25 j 13:29 ○ Full
-1141 Sep 09 j 17:40 ○ Full	-1139 Jan 16 j 16:59 ● New	-1138 May 25 j 21:54 ○ Full	-1137 Oct 02 j 14:12 ○ Full
-1141 Sep 17 j 19:19 ○ Full	-1139 Jan 24 j 22:11 ○ Full	-1138 Jun 03 j 01:54 ● New	-1137 Oct 10 j 13:11 ○ Full
-1141 Sep 24 j 23:57 ○ Full	-1139 Jan 31 j 23:23 ○ Full	-1138 Jun 10 j 16:11 ○ Full	-1137 Oct 18 j 03:48 ● New
-1141 Oct 01 j 19:36 ● New	-1139 Feb 07 j 14:50 ○ Full	-1138 Jun 17 j 06:40 ○ Full	-1137 Oct 24 j 21:25 ○ Full
-1141 Oct 09 j 14:18 ○ Full	-1139 Feb 15 j 10:16 ● New	-1138 Jun 24 j 12:51 ○ Full	-1137 Nov 01 j 06:02 ○ Full
-1141 Oct 17 j 10:03 ○ Full	-1139 Feb 23 j 13:51 ○ Full	-1138 Jul 02 j 15:22 ● New	-1137 Nov 09 j 10:24 ○ Full
-1141 Oct 24 j 07:24 ○ Full	-1139 Mar 02 j 08:26 ○ Full	-1138 Jul 09 j 22:07 ○ Full	-1137 Nov 16 j 15:43 ● New
-1141 Oct 31 j 10:23 ● New	-1139 Mar 09 j 02:00 ○ Full	-1138 Jul 16 j 15:12 ○ Full	-1137 Nov 23 j 07:21 ○ Full
-1141 Nov 08 j 11:54 ○ Full	-1139 Mar 17 j 03:24 ● New	-1138 Jul 24 j 06:11 ○ Full	-1137 Dec 01 j 00:11 ○ Full
-1141 Nov 15 j 23:34 ○ Full	-1139 Mar 25 j 01:15 ○ Full	-1138 Aug 01 j 03:54 ● New	-1137 Dec 09 j 05:29 ○ Full
-1141 Nov 22 j 15:50 ○ Full	-1139 Mar 31 j 16:29 ○ Full	-1138 Aug 08 j 03:27 ○ Full	-1137 Dec 16 j 02:47 ● New
-1141 Nov 30 j 03:42 ● New	-1139 Apr 07 j 14:54 ○ Full	-1138 Aug 15 j 02:25 ○ Full	-1137 Dec 22 j 19:41 ○ Full
-1141 Dec 08 j 08:29 ○ Full	-1139 Apr 15 j 19:13 ● New	-1138 Aug 23 j 01:05 ○ Full	-1137 Dec 30 j 19:37 ○ Full
-1141 Dec 15 j 11:29 ○ Full	-1139 Apr 23 j 09:07 ○ Full	-1138 Aug 30 j 15:44 ● New	-1136 Jan 07 j 20:49 ○ Full
-1141 Dec 22 j 02:15 ○ Full	-1139 Apr 30 j 00:13 ○ Full	-1138 Sep 06 j 09:34 ○ Full	-1136 Jan 14 j 13:16 ● New
-1141 Dec 29 j 22:22 ● New	-1139 May 07 j 05:43 ○ Full	-1138 Sep 13 j 16:54 ○ Full	-1136 Jan 21 j 10:21 ○ Full
-1140 Jan 07 j 02:14 ○ Full	-1139 May 15 j 08:55 ● New	-1138 Sep 21 j 20:26 ○ Full	-1136 Jan 29 j 14:35 ○ Full
-1140 Jan 13 j 21:51 ○ Full	-1139 May 22 j 14:42 ○ Full	-1138 Sep 29 j 02:58 ● New	-1136 Feb 06 j 08:04 ○ Full
-1140 Jan 20 j 15:04 ○ Full	-1139 May 29 j 08:25 ○ Full	-1138 Oct 05 j 17:53 ○ Full	-1136 Feb 12 j 23:16 ● New
-1140 Jan 28 j 16:57 ● New	-1139 Jun 05 j 22:18 ○ Full	-1138 Oct 13 j 10:20 ○ Full	-1136 Feb 20 j 02:55 ○ Full
-1140 Feb 05 j 15:59 ○ Full	-1139 Jun 13 j 20:25 ● New	-1138 Oct 21 j 14:57 ○ Full	-1136 Feb 28 j 07:19 ○ Full
-1140 Feb 12 j 07:08 ○ Full	-1139 Jun 20 j 19:20 ○ Full	-1138 Oct 28 j 13:47 ● New	-1136 Mar 06 j 15:54 ○ Full
-1140 Feb 19 j 06:01 ○ Full	-1139 Jun 27 j 18:06 ○ Full	-1138 Nov 04 j 05:33 ○ Full	-1136 Mar 13 j 09:00 ● New
-1140 Feb 27 j 10:13 ● New	-1139 Jul 05 j 16:00 ○ Full	-1138 Nov 12 j 05:35 ○ Full	-1136 Mar 20 j 20:42 ○ Full
-1140 Mar 06 j 01:36 ○ Full	-1139 Jul 13 j 06:22 ● New	-1138 Nov 20 j 07:14 ○ Full	-1136 Mar 28 j 20:54 ○ Full
-1140 Mar 12 j 16:01 ○ Full	-1139 Jul 20 j 00:25 ○ Full	-1138 Nov 27 j 00:23 ● New	-1136 Apr 04 j 21:32 ○ Full
-1140 Mar 19 j 22:24 ○ Full	-1139 Jul 27 j 06:19 ○ Full	-1138 Dec 03 j 20:50 ○ Full	-1136 Apr 11 j 18:59 ● New
-1140 Mar 28 j 01:17 ● New	-1139 Aug 04 j 09:45 ○ Full	-1138 Dec 12 j 01:07 ○ Full	-1136 Apr 19 j 14:43 ○ Full
-1140 Apr 04 j 07:56 ○ Full	-1139 Aug 11 j 15:41 ● New	-1138 Dec 19 j 20:17 ○ Full	-1136 Apr 27 j 07:28 ○ Full
-1140 Apr 11 j 01:14 ○ Full	-1139 Aug 18 j 07:14 ○ Full	-1138 Dec 26 j 11:07 ● New	-1136 May 04 j 02:18 ○ Full
-1140 Apr 18 j 15:30 ○ Full	-1139 Aug 25 j 21:37 ○ Full	-1137 Jan 02 j 15:02 ○ Full	-1136 May 11 j 06:01 ○ Full
-1140 Apr 26 j 13:43 ● New	-1139 Sep 03 j 02:29 ○ Full	-1137 Jan 10 j 19:23 ○ Full	-1136 May 19 j 07:53 ○ Full
-1140 May 03 j 12:27 ○ Full	-1139 Sep 10 j 01:11 ● New	-1137 Jan 18 j 05:56 ○ Full	-1136 May 26 j 15:57 ○ Full
-1140 May 10 j 11:26 ○ Full	-1139 Sep 16 j 17:02 ○ Full	-1137 Jan 24 j 22:21 ● New	-1136 Jun 02 j 07:31 ○ Full
-1140 May 18 j 08:41 ○ Full	-1139 Sep 24 j 15:42 ○ Full	-1137 Feb 01 j 10:41 ○ Full	-1136 Jun 09 j 18:50 ● New
-1140 May 25 j 23:41 ● New	-1139 Oct 02 j 17:29 ○ Full	-1137 Feb 09 j 11:09 ○ Full	-1136 Jun 17 j 23:17 ○ Full
-1140 Jun 01 j 16:47 ○ Full	-1139 Oct 09 j 11:18 ● New	-1137 Feb 16 j 12:54 ○ Full	-1136 Jun 24 j 23:30 ○ Full
-1140 Jun 08 j 23:06 ○ Full	-1139 Oct 16 j 06:43 ○ Full	-1137 Feb 23 j 10:16 ● New	-1136 Jul 01 j 14:30 ○ Full
-1140 Jun 17 j 01:20 ○ Full	-1139 Oct 24 j 11:05 ○ Full	-1137 Mar 03 j 06:12 ○ Full	-1136 Jul 09 j 09:44 ● New
-1140 Jun 24 j 07:54 ● New	-1139 Nov 01 j 06:20 ○ Full	-1137 Mar 10 j 23:47 ○ Full	-1136 Jul 17 j 12:33 ○ Full
-1140 Jun 30 j 22:30 ○ Full	-1139 Nov 07 j 22:10 ● New	-1137 Mar 17 j 18:32 ○ Full	-1136 Jul 24 j 07:06 ○ Full
-1140 Jul 08 j 12:41 ○ Full	-1139 Nov 15 j 00:28 ○ Full	-1137 Mar 24 j 22:58 ● New	-1136 Jul 31 j 00:26 ○ Full
-1140 Jul 16 j 16:46 ○ Full	-1139 Nov 23 j 05:51 ○ Full	-1137 Apr 02 j 00:21 ○ Full	-1136 Aug 08 j 02:18 ● New
-1140 Jul 23 j 15:27 ● New	-1139 Nov 30 j 17:00 ○ Full	-1137 Apr 09 j 09:26 ○ Full	-1136 Aug 15 j 23:51 ○ Full
-1140 Jul 30 j 06:56 ○ Full	-1139 Dec 07 j 09:52 ● New	-1137 Apr 16 j 00:15 ○ Full	-1136 Aug 22 j 15:32 ○ Full
-1140 Aug 07 j 04:20 ○ Full	-1139 Dec 14 j 21:16 ○ Full	-1137 Apr 23 j 12:27 ● New	-1136 Aug 29 j 14:18 ○ Full
-1140 Aug 15 j 06:25 ○ Full	-1139 Dec 22 j 22:37 ○ Full	-1137 May 01 j 16:14 ○ Full	-1136 Sep 06 j 19:25 ● New
-1140 Aug 21 j 23:28 ● New	-1139 Dec 30 j 01:42 ○ Full	-1137 May 08 j 16:56 ○ Full	-1136 Sep 14 j 09:35 ○ Full
-1140 Aug 28 j 18:58 ○ Full	-1138 Jan 05 j 22:40 ● New	-1137 May 15 j 07:22 ○ Full	-1136 Sep 21 j 01:23 ○ Full
-1140 Sep 05 j 21:42 ○ Full	-1138 Jan 13 j 18:58 ○ Full	-1137 May 23 j 02:44 ● New	-1136 Sep 28 j 08:21 ○ Full
-1140 Sep 13 j 17:58 ○ Full	-1138 Jan 21 j 12:46 ○ Full	-1137 May 31 j 05:20 ○ Full	-1136 Oct 06 j 11:59 ● New
-1140 Sep 20 j 08:55 ● New	-1138 Jan 28 j 09:06 ○ Full	-1137 Jun 06 j 23:28 ○ Full	-1136 Oct 13 j 18:17 ○ Full
-1140 Sep 27 j 10:57 ○ Full	-1138 Feb 04 j 12:48 ● New	-1137 Jun 13 j 16:51 ○ Full	-1136 Oct 20 j 13:11 ○ Full
-1140 Oct 05 j 15:44 ○ Full	-1138 Feb 12 j 15:11 ○ Full	-1137 Jun 21 j 17:44 ● New	-1136 Oct 28 j 05:38 ○ Full

Phases of Moon from -1136 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 13

Attention, astronomical year style is used: The year -1136 in astronomical counting style is the year 1137 BCE in historical counting style.

-1136 Nov 05 j 03:17 ● New	-1134 Mar 15 j 04:42 ●	-1133 Jul 22 j 06:05 ○ Full	-1132 Nov 28 j 02:27 ●
-1136 Nov 12 j 02:32 ●	-1134 Mar 22 j 01:01 ● New	-1133 Jul 29 j 14:14 ●	-1132 Dec 05 j 10:10 ○ Full
-1136 Nov 19 j 03:23 ○ Full	-1134 Mar 28 j 17:23 ●	-1133 Aug 05 j 07:24 ● New	-1132 Dec 12 j 01:15 ●
-1136 Nov 27 j 03:57 ●	-1134 Apr 05 j 17:09 ○ Full	-1133 Aug 12 j 19:45 ●	-1132 Dec 19 j 17:00 ● New
-1136 Dec 04 j 17:03 ● New	-1134 Apr 13 j 16:36 ●	-1133 Aug 20 j 19:33 ○ Full	-1132 Dec 27 j 21:52 ●
-1136 Dec 11 j 11:02 ●	-1134 Apr 20 j 08:03 ● New	-1133 Aug 27 j 20:36 ●	-1131 Jan 03 j 21:14 ○ Full
-1136 Dec 18 j 19:59 ○ Full	-1134 Apr 27 j 05:19 ●	-1133 Sep 03 j 18:32 ● New	-1131 Jan 10 j 12:37 ●
-1136 Dec 27 j 00:45 ●	-1134 May 05 j 08:20 ○ Full	-1133 Sep 11 j 15:44 ●	-1131 Jan 18 j 11:36 ● New
-1135 Jan 03 j 05:10 ● New	-1134 May 13 j 00:57 ●	-1133 Sep 19 j 08:07 ○ Full	-1131 Jan 26 j 13:41 ●
-1135 Jan 09 j 20:31 ●	-1134 May 19 j 15:06 ● New	-1133 Sep 26 j 03:36 ●	-1131 Feb 02 j 06:49 ○ Full
-1135 Jan 17 j 14:10 ○ Full	-1134 May 26 j 19:19 ●	-1133 Oct 03 j 08:48 ● New	-1131 Feb 09 j 02:12 ●
-1135 Jan 25 j 18:15 ●	-1134 Jun 03 j 22:23 ○ Full	-1133 Oct 11 j 12:25 ●	-1131 Feb 17 j 05:28 ● New
-1135 Feb 01 j 15:34 ● New	-1134 Jun 11 j 06:47 ●	-1133 Oct 18 j 20:09 ○ Full	-1131 Feb 25 j 01:17 ●
-1135 Feb 08 j 07:41 ●	-1134 Jun 17 j 23:13 ● New	-1133 Oct 25 j 12:15 ●	-1131 Mar 03 j 15:35 ○ Full
-1135 Feb 16 j 08:21 ○ Full	-1134 Jun 25 j 11:21 ●	-1133 Nov 02 j 02:17 ● New	-1131 Mar 10 j 17:36 ●
-1135 Feb 24 j 07:46 ●	-1134 Jul 03 j 11:02 ○ Full	-1133 Nov 10 j 07:51 ●	-1131 Mar 18 j 21:35 ● New
-1135 Mar 03 j 00:24 ● New	-1134 Jul 10 j 11:32 ●	-1133 Nov 17 j 07:47 ○ Full	-1131 Mar 26 j 09:04 ●
-1135 Mar 09 j 20:54 ●	-1134 Jul 17 j 09:14 ● New	-1133 Nov 23 j 23:23 ●	-1131 Apr 02 j 00:19 ○ Full
-1135 Mar 18 j 01:04 ○ Full	-1134 Jul 25 j 05:08 ●	-1133 Dec 01 j 21:55 ● New	-1131 Apr 09 j 10:08 ●
-1135 Mar 25 j 17:29 ●	-1134 Aug 01 j 22:18 ○ Full	-1133 Dec 10 j 00:33 ●	-1131 Apr 17 j 11:19 ● New
-1135 Apr 01 j 08:18 ● New	-1134 Aug 08 j 16:46 ●	-1133 Dec 16 j 18:54 ○ Full	-1131 Apr 24 j 14:15 ●
-1135 Apr 08 j 12:04 ●	-1134 Aug 15 j 21:47 ● New	-1133 Dec 23 j 13:30 ●	-1131 May 01 j 09:44 ○ Full
-1135 Apr 16 j 15:31 ○ Full	-1134 Aug 23 j 23:54 ●	-1133 Dec 31 j 17:41 ● New	-1131 May 09 j 03:12 ●
-1135 Apr 24 j 00:09 ●	-1134 Aug 31 j 08:34 ○ Full	-1132 Jan 08 j 13:49 ●	-1131 May 16 j 22:31 ● New
-1135 Apr 30 j 16:16 ● New	-1134 Sep 06 j 23:56 ●	-1132 Jan 15 j 05:22 ○ Full	-1131 May 23 j 18:25 ●
-1135 May 08 j 04:38 ●	-1134 Sep 14 j 13:11 ● New	-1132 Jan 22 j 06:24 ●	-1131 May 30 j 20:28 ○ Full
-1135 May 16 j 03:43 ○ Full	-1134 Sep 22 j 18:21 ●	-1132 Jan 30 j 11:36 ● New	-1131 Jun 07 j 20:14 ●
-1135 May 23 j 04:53 ●	-1134 Sep 29 j 18:33 ○ Full	-1132 Feb 06 j 23:38 ●	-1131 Jun 15 j 07:37 ● New
-1135 May 30 j 01:29 ● New	-1134 Oct 06 j 10:08 ●	-1132 Feb 13 j 15:27 ○ Full	-1131 Jun 21 j 23:14 ●
-1135 Jun 06 j 21:47 ●	-1134 Oct 14 j 07:15 ● New	-1132 Feb 21 j 01:02 ●	-1131 Jun 29 j 09:01 ○ Full
-1135 Jun 14 j 14:09 ○ Full	-1134 Oct 22 j 10:58 ●	-1132 Feb 29 j 02:40 ● New	-1131 Jul 07 j 12:35 ●
-1135 Jun 21 j 09:09 ●	-1134 Oct 29 j 04:56 ○ Full	-1132 Mar 07 j 06:37 ●	-1131 Jul 14 j 15:31 ● New
-1135 Jun 28 j 12:53 ● New	-1134 Nov 04 j 23:54 ●	-1132 Mar 14 j 01:47 ○ Full	-1131 Jul 21 j 06:09 ●
-1135 Jul 06 j 14:47 ●	-1134 Nov 13 j 02:59 ● New	-1132 Mar 21 j 19:54 ●	-1131 Jul 28 j 23:42 ○ Full
-1135 Jul 13 j 23:25 ○ Full	-1134 Nov 21 j 00:46 ●	-1132 Mar 29 j 14:49 ● New	-1131 Aug 06 j 03:31 ●
-1135 Jul 20 j 14:31 ●	-1134 Nov 27 j 16:02 ○ Full	-1132 Apr 05 j 11:50 ●	-1131 Aug 12 j 23:21 ● New
-1135 Jul 28 j 02:55 ● New	-1134 Dec 04 j 17:02 ●	-1132 Apr 12 j 13:08 ○ Full	-1131 Aug 19 j 16:19 ●
-1135 Aug 05 j 07:04 ●	-1134 Dec 12 j 22:28 ● New	-1132 Apr 20 j 13:37 ●	-1131 Aug 27 j 16:29 ○ Full
-1135 Aug 12 j 08:09 ○ Full	-1134 Dec 20 j 11:32 ●	-1132 Apr 28 j 00:32 ● New	-1131 Sep 04 j 16:30 ●
-1135 Aug 18 j 22:35 ●	-1134 Dec 27 j 03:48 ○ Full	-1132 May 04 j 16:43 ●	-1131 Sep 11 j 08:11 ● New
-1135 Aug 26 j 19:21 ● New	-1133 Jan 03 j 12:42 ●	-1132 May 12 j 01:58 ○ Full	-1131 Sep 18 j 06:22 ●
-1135 Sep 03 j 22:07 ●	-1133 Jan 11 j 15:44 ● New	-1132 May 20 j 05:23 ●	-1131 Sep 26 j 10:36 ○ Full
-1135 Sep 10 j 17:01 ○ Full	-1133 Jan 18 j 19:52 ●	-1132 May 27 j 08:32 ● New	-1131 Oct 04 j 03:24 ●
-1135 Sep 17 j 10:33 ●	-1133 Jan 25 j 16:03 ○ Full	-1132 Jun 02 j 22:46 ●	-1131 Oct 10 j 18:41 ● New
-1135 Sep 25 j 13:21 ● New	-1133 Feb 02 j 09:23 ●	-1132 Jun 10 j 16:16 ○ Full	-1131 Oct 18 j 00:18 ●
-1135 Oct 03 j 11:23 ●	-1133 Feb 10 j 05:45 ● New	-1132 Jun 18 j 19:01 ●	-1131 Oct 26 j 04:39 ○ Full
-1135 Oct 10 j 02:42 ○ Full	-1133 Feb 17 j 02:44 ●	-1132 Jun 25 j 15:36 ● New	-1131 Nov 02 j 12:38 ●
-1135 Oct 17 j 02:50 ●	-1133 Feb 24 j 04:51 ○ Full	-1132 Jul 02 j 07:24 ●	-1131 Nov 09 j 07:03 ● New
-1135 Oct 25 j 07:50 ● New	-1133 Mar 04 j 05:13 ●	-1132 Jul 10 j 07:38 ○ Full	-1131 Nov 16 j 21:18 ●
-1135 Nov 01 j 22:31 ●	-1133 Mar 11 j 16:35 ● New	-1132 Jul 18 j 06:35 ●	-1131 Nov 24 j 21:05 ○ Full
-1135 Nov 08 j 13:50 ○ Full	-1133 Mar 18 j 09:11 ●	-1132 Jul 24 j 22:45 ● New	-1131 Dec 01 j 20:57 ●
-1135 Nov 15 j 22:40 ●	-1133 Mar 25 j 18:28 ○ Full	-1132 Jul 31 j 19:40 ●	-1131 Dec 08 j 21:07 ● New
-1135 Nov 24 j 01:34 ● New	-1133 Apr 02 j 22:31 ●	-1132 Aug 08 j 23:32 ○ Full	-1131 Dec 16 j 19:34 ●
-1135 Dec 01 j 07:37 ●	-1133 Apr 10 j 01:06 ● New	-1132 Aug 16 j 16:18 ●	-1131 Dec 24 j 11:03 ○ Full
-1135 Dec 08 j 02:47 ○ Full	-1133 Apr 16 j 16:13 ●	-1132 Aug 23 j 07:02 ● New	-1131 Dec 31 j 05:12 ●
-1135 Dec 15 j 20:19 ●	-1133 Apr 24 j 09:02 ○ Full	-1132 Aug 30 j 11:54 ●	-1130 Jan 07 j 12:40 ● New
-1135 Dec 23 j 17:23 ● New	-1133 May 02 j 12:29 ●	-1132 Sep 07 j 15:28 ○ Full	-1130 Jan 15 j 16:36 ●
-1135 Dec 30 j 15:24 ●	-1133 May 09 j 08:19 ● New	-1132 Sep 15 j 00:36 ●	-1130 Jan 22 j 22:35 ○ Full
-1134 Jan 06 j 17:24 ○ Full	-1133 May 16 j 00:49 ●	-1132 Sep 21 j 17:31 ● New	-1130 Jan 29 j 14:05 ●
-1134 Jan 14 j 17:41 ●	-1133 May 24 j 00:18 ○ Full	-1132 Sep 29 j 07:30 ●	-1130 Feb 06 j 05:20 ● New
-1134 Jan 22 j 06:30 ● New	-1133 May 31 j 23:13 ●	-1132 Oct 07 j 06:56 ○ Full	-1130 Feb 14 j 10:19 ●
-1134 Jan 28 j 22:59 ●	-1133 Jun 07 j 15:12 ● New	-1132 Oct 14 j 08:10 ●	-1130 Feb 21 j 08:10 ○ Full
-1134 Feb 05 j 09:08 ○ Full	-1133 Jun 14 j 11:55 ●	-1132 Oct 21 j 06:51 ● New	-1130 Feb 28 j 00:09 ●
-1134 Feb 13 j 12:54 ●	-1133 Jun 22 j 15:33 ○ Full	-1132 Oct 29 j 04:59 ●	-1130 Mar 07 j 22:25 ● New
-1134 Feb 20 j 16:51 ● New	-1133 Jun 30 j 07:28 ●	-1132 Nov 05 j 21:21 ○ Full	-1130 Mar 15 j 23:47 ●
-1134 Feb 27 j 07:24 ●	-1133 Jul 06 j 22:36 ● New	-1132 Nov 12 j 16:01 ●	-1130 Mar 22 j 16:27 ○ Full
-1134 Mar 07 j 01:16 ○ Full	-1133 Jul 14 j 02:12 ●	-1132 Nov 19 j 22:59 ● New	-1130 Mar 29 j 11:47 ●

Phases of Moon from -1130 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 14

Attention, astronomical year style is used: The year -1130 in astronomical counting style is the year 1131 BCE in historical counting style.

-1130 Apr 06 j 14:52 ● New	-1129 Aug 13 j 18:54 ●	-1128 Dec 20 j 13:51 ○ Full	-1126 Apr 28 j 23:23 ●
-1130 Apr 14 j 09:18 ●	-1129 Aug 21 j 13:47 ● New	-1128 Dec 28 j 17:49 ●	-1126 May 07 j 01:14 ○ Full
-1130 Apr 21 j 00:06 ○ Full	-1129 Aug 28 j 10:35 ●	-1127 Jan 04 j 12:29 ● New	-1126 May 14 j 06:31 ●
-1130 Apr 28 j 01:20 ●	-1129 Sep 04 j 13:09 ○ Full	-1127 Jan 11 j 06:53 ●	-1126 May 21 j 00:12 ● New
-1130 May 06 j 05:39 ● New	-1129 Sep 12 j 14:27 ●	-1127 Jan 19 j 09:08 ○ Full	-1126 May 28 j 16:13 ●
-1130 May 13 j 15:55 ●	-1129 Sep 20 j 01:36 ● New	-1127 Jan 27 j 07:05 ●	-1126 Jun 05 j 12:36 ○ Full
-1130 May 20 j 07:50 ○ Full	-1129 Sep 26 j 17:44 ●	-1127 Feb 02 j 22:31 ● New	-1126 Jun 12 j 10:52 ●
-1130 May 27 j 16:55 ●	-1129 Oct 04 j 05:17 ○ Full	-1127 Feb 09 j 22:13 ●	-1126 Jun 19 j 10:20 ● New
-1130 Jun 04 j 18:19 ● New	-1129 Oct 12 j 09:51 ○ Full	-1127 Feb 18 j 03:01 ○ Full	-1126 Jun 27 j 09:28 ●
-1130 Jun 11 j 20:56 ●	-1129 Oct 19 j 12:49 ● New	-1127 Feb 25 j 16:26 ●	-1126 Jul 04 j 22:33 ○ Full
-1130 Jun 18 j 16:35 ○ Full	-1129 Oct 26 j 03:38 ●	-1127 Mar 04 j 08:06 ● New	-1126 Jul 11 j 15:32 ●
-1130 Jun 26 j 10:11 ●	-1129 Nov 02 j 23:51 ○ Full	-1127 Mar 11 j 15:08 ●	-1126 Jul 18 j 23:03 ● New
-1130 Jul 04 j 05:08 ● New	-1129 Nov 11 j 03:40 ●	-1127 Mar 19 j 18:07 ○ Full	-1126 Jul 27 j 02:26 ●
-1130 Jul 11 j 01:43 ●	-1129 Nov 17 j 23:34 ● New	-1127 Mar 26 j 22:56 ●	-1126 Aug 03 j 07:43 ○ Full
-1130 Jul 18 j 03:25 ○ Full	-1129 Nov 24 j 17:02 ●	-1127 Apr 02 j 17:36 ● New	-1126 Aug 09 j 22:07 ●
-1130 Jul 26 j 04:15 ●	-1129 Dec 02 j 19:28 ○ Full	-1127 Apr 10 j 08:54 ●	-1126 Aug 17 j 14:28 ● New
-1130 Aug 02 j 14:54 ● New	-1129 Dec 10 j 18:33 ●	-1127 Apr 18 j 06:04 ○ Full	-1126 Aug 25 j 18:32 ●
-1130 Aug 09 j 07:36 ●	-1129 Dec 17 j 10:09 ● New	-1127 Apr 25 j 03:52 ●	-1126 Sep 01 j 16:40 ○ Full
-1130 Aug 16 j 17:13 ○ Full	-1129 Dec 24 j 09:43 ●	-1127 May 02 j 03:47 ● New	-1126 Sep 08 j 08:04 ●
-1130 Aug 24 j 21:56 ●	-1128 Jan 01 j 14:30 ○ Full	-1127 May 10 j 02:32 ●	-1126 Sep 16 j 08:00 ● New
-1130 Sep 01 j 00:29 ● New	-1128 Jan 09 j 05:53 ●	-1127 May 17 j 15:29 ○ Full	-1126 Sep 24 j 09:08 ●
-1130 Sep 07 j 15:49 ●	-1128 Jan 15 j 20:55 ● New	-1127 May 24 j 08:36 ●	-1126 Oct 01 j 02:03 ○ Full
-1130 Sep 15 j 10:10 ○ Full	-1128 Jan 23 j 04:33 ●	-1127 May 31 j 15:29 ● New	-1126 Oct 07 j 22:14 ●
-1130 Sep 23 j 14:14 ●	-1128 Jan 31 j 07:33 ○ Full	-1127 Jun 08 j 19:00 ●	-1126 Oct 16 j 02:36 ● New
-1130 Sep 30 j 10:28 ● New	-1128 Feb 07 j 13:59 ●	-1127 Jun 15 j 23:28 ○ Full	-1126 Oct 23 j 21:39 ●
-1130 Oct 07 j 03:30 ●	-1128 Feb 14 j 08:13 ● New	-1127 Jun 22 j 14:28 ●	-1126 Oct 30 j 12:29 ○ Full
-1130 Oct 15 j 05:17 ○ Full	-1128 Feb 22 j 00:02 ●	-1127 Jun 30 j 05:19 ● New	-1126 Nov 06 j 16:26 ●
-1130 Oct 23 j 04:30 ●	-1128 Feb 29 j 21:42 ○ Full	-1127 Jul 08 j 09:36 ●	-1126 Nov 14 j 21:02 ● New
-1130 Oct 29 j 21:04 ● New	-1128 Mar 07 j 19:57 ●	-1127 Jul 15 j 07:04 ○ Full	-1126 Nov 22 j 07:52 ●
-1130 Nov 05 j 19:13 ●	-1128 Mar 14 j 20:13 ● New	-1127 Jul 21 j 22:44 ●	-1126 Nov 29 j 00:29 ○ Full
-1130 Nov 14 j 00:44 ○ Full	-1128 Mar 22 j 18:48 ●	-1127 Jul 29 j 21:16 ● New	-1126 Dec 06 j 13:21 ●
-1130 Nov 21 j 16:26 ●	-1128 Mar 30 j 08:42 ○ Full	-1127 Aug 06 j 22:12 ●	-1126 Dec 14 j 14:01 ● New
-1130 Nov 28 j 08:20 ● New	-1128 Apr 06 j 01:15 ●	-1127 Aug 13 j 15:12 ○ Full	-1126 Dec 21 j 16:12 ●
-1130 Dec 05 j 14:36 ●	-1128 Apr 13 j 09:02 ● New	-1127 Aug 20 j 10:34 ●	-1126 Dec 28 j 14:08 ○ Full
-1130 Dec 13 j 18:42 ○ Full	-1128 Apr 21 j 11:50 ●	-1127 Aug 28 j 14:30 ● New	-1125 Jan 05 j 10:58 ●
-1130 Dec 21 j 02:06 ●	-1128 Apr 28 j 17:06 ○ Full	-1127 Sep 05 j 09:01 ●	-1125 Jan 13 j 04:31 ● New
-1130 Dec 27 j 20:24 ● New	-1128 May 05 j 07:19 ●	-1127 Sep 12 j 00:26 ○ Full	-1125 Jan 19 j 23:35 ●
-1129 Jan 04 j 11:58 ●	-1128 May 12 j 22:43 ● New	-1127 Sep 19 j 02:38 ●	-1125 Jan 27 j 05:08 ○ Full
-1129 Jan 12 j 10:10 ○ Full	-1128 May 21 j 02:27 ●	-1127 Sep 27 j 07:46 ● New	-1125 Feb 04 j 07:19 ●
-1129 Jan 19 j 09:57 ●	-1128 May 27 j 23:57 ○ Full	-1127 Oct 04 j 18:28 ●	-1125 Feb 11 j 16:06 ● New
-1129 Jan 26 j 09:35 ● New	-1128 Jun 03 j 15:20 ●	-1127 Oct 11 j 11:19 ○ Full	-1125 Feb 18 j 07:12 ●
-1129 Feb 03 j 09:00 ●	-1128 Jun 11 j 13:21 ● New	-1127 Oct 18 j 22:35 ●	-1125 Feb 25 j 20:50 ○ Full
-1129 Feb 10 j 22:54 ○ Full	-1128 Jun 19 j 14:23 ●	-1127 Oct 27 j 00:01 ● New	-1125 Mar 06 j 00:51 ●
-1129 Feb 17 j 16:51 ●	-1128 Jun 26 j 06:33 ○ Full	-1127 Nov 03 j 03:02 ●	-1125 Mar 13 j 01:06 ● New
-1129 Feb 25 j 00:02 ● New	-1128 Jul 03 j 02:10 ●	-1127 Nov 10 j 00:17 ○ Full	-1125 Mar 19 j 16:01 ●
-1129 Mar 05 j 03:43 ●	-1128 Jul 11 j 04:45 ● New	-1127 Nov 17 j 20:46 ●	-1125 Mar 27 j 12:38 ○ Full
-1129 Mar 12 j 09:07 ○ Full	-1128 Jul 18 j 23:49 ●	-1127 Nov 25 j 14:43 ● New	-1125 Apr 04 j 14:42 ●
-1129 Mar 18 j 23:53 ●	-1128 Jul 25 j 14:05 ○ Full	-1127 Dec 02 j 11:19 ●	-1125 Apr 11 j 08:26 ● New
-1129 Mar 26 j 15:24 ● New	-1128 Aug 01 j 16:19 ●	-1127 Dec 09 j 15:37 ○ Full	-1125 Apr 18 j 02:37 ●
-1129 Apr 03 j 19:08 ●	-1128 Aug 09 j 20:25 ● New	-1127 Dec 17 j 18:37 ●	-1125 Apr 26 j 04:05 ○ Full
-1129 Apr 10 j 17:18 ○ Full	-1128 Aug 17 j 07:28 ●	-1127 Dec 25 j 03:41 ● New	-1125 May 04 j 00:48 ●
-1129 Apr 17 j 08:14 ●	-1128 Aug 23 j 23:31 ○ Full	-1127 Dec 31 j 20:03 ●	-1125 May 10 j 15:13 ● New
-1129 Apr 25 j 06:57 ● New	-1128 Aug 31 j 09:53 ●	-1126 Jan 08 j 08:56 ○ Full	-1125 May 17 j 15:19 ●
-1129 May 03 j 07:11 ●	-1128 Sep 08 j 11:36 ● New	-1126 Jan 16 j 13:53 ●	-1125 May 25 j 18:46 ○ Full
-1129 May 10 j 00:11 ○ Full	-1128 Sep 15 j 14:24 ●	-1126 Jan 23 j 14:50 ● New	-1125 Jun 02 j 07:52 ●
-1129 May 16 j 18:51 ●	-1128 Sep 22 j 11:25 ○ Full	-1126 Jan 30 j 06:01 ●	-1125 Jun 08 j 22:38 ● New
-1129 May 24 j 21:59 ● New	-1128 Sep 30 j 06:15 ●	-1126 Feb 07 j 03:04 ○ Full	-1125 Jun 16 j 06:14 ●
-1129 Jun 01 j 16:18 ●	-1128 Oct 08 j 01:37 ● New	-1126 Feb 15 j 05:22 ●	-1125 Jun 24 j 08:18 ○ Full
-1129 Jun 08 j 06:48 ○ Full	-1128 Oct 14 j 21:46 ●	-1126 Feb 22 j 00:14 ● New	-1125 Jul 01 j 13:07 ●
-1129 Jun 15 j 08:18 ●	-1128 Oct 22 j 01:58 ○ Full	-1126 Feb 28 j 17:49 ●	-1125 Jul 08 j 07:36 ● New
-1129 Jun 23 j 12:07 ● New	-1128 Oct 30 j 03:51 ●	-1126 Mar 08 j 20:27 ○ Full	-1125 Jul 15 j 23:15 ●
-1129 Jun 30 j 23:12 ●	-1128 Nov 06 j 14:17 ● New	-1126 Mar 16 j 16:54 ●	-1125 Jul 23 j 20:28 ○ Full
-1129 Jul 07 j 14:25 ○ Full	-1128 Nov 13 j 06:38 ●	-1126 Mar 23 j 08:18 ● New	-1125 Jul 30 j 18:04 ●
-1129 Jul 15 j 00:31 ●	-1128 Nov 20 j 19:00 ○ Full	-1126 Mar 30 j 07:42 ●	-1125 Aug 06 j 18:52 ● New
-1129 Jul 23 j 01:20 ● New	-1128 Nov 29 j 00:25 ●	-1126 Apr 07 j 11:57 ○ Full	-1125 Aug 14 j 17:52 ●
-1129 Jul 30 j 04:53 ●	-1128 Dec 06 j 01:48 ● New	-1126 Apr 15 j 00:58 ●	-1125 Aug 22 j 07:27 ○ Full
-1129 Aug 06 j 00:14 ○ Full	-1128 Dec 12 j 17:37 ●	-1126 Apr 21 j 15:54 ● New	-1125 Aug 29 j 00:14 ●

Phases of Moon from -1125 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 15

Attention, astronomical year style is used: The year -1125 in astronomical counting style is the year 1126 BCE in historical counting style.

-1125 Sep 05 j 08:55 ● New	-1123 Jan 12 j 01:41 ○	-1122 May 21 j 18:23 ○ Full	-1121 Sep 28 j 01:22 ○
-1125 Sep 13 j 12:59 ○	-1123 Jan 20 j 06:52 ● New	-1122 May 29 j 14:49 ○	-1121 Oct 05 j 23:28 ○ Full
-1125 Sep 20 j 17:45 ○ Full	-1123 Jan 27 j 23:23 ○	-1122 Jun 06 j 06:52 ● New	-1121 Oct 14 j 01:51 ○
-1125 Sep 27 j 08:53 ○	-1123 Feb 03 j 14:36 ○ Full	-1122 Jun 13 j 00:32 ○	-1121 Oct 20 j 20:07 ● New
-1125 Oct 05 j 01:50 ● New	-1123 Feb 10 j 19:16 ○	-1122 Jun 20 j 05:53 ○ Full	-1121 Oct 27 j 15:02 ○
-1125 Oct 13 j 07:02 ○	-1123 Feb 18 j 23:18 ● New	-1122 Jun 28 j 07:44 ○	-1121 Nov 04 j 19:08 ○ Full
-1125 Oct 20 j 04:04 ○ Full	-1123 Feb 26 j 07:36 ○	-1122 Jul 05 j 15:24 ● New	-1121 Nov 12 j 15:12 ○
-1125 Oct 26 j 20:51 ○	-1123 Mar 05 j 00:27 ○ Full	-1122 Jul 12 j 06:13 ○	-1121 Nov 19 j 07:05 ● New
-1125 Nov 03 j 21:02 ● New	-1123 Mar 12 j 13:54 ○	-1122 Jul 19 j 19:30 ○ Full	-1121 Nov 26 j 08:36 ○
-1125 Nov 11 j 22:35 ○	-1123 Mar 20 j 12:46 ● New	-1122 Jul 27 j 23:45 ○	-1121 Dec 04 j 14:07 ○ Full
-1125 Nov 18 j 14:53 ○ Full	-1123 Mar 27 j 13:25 ○	-1122 Aug 03 j 23:19 ● New	-1121 Dec 12 j 02:05 ○
-1125 Nov 25 j 12:16 ○	-1123 Apr 03 j 10:55 ○ Full	-1122 Aug 10 j 14:40 ○	-1121 Dec 18 j 18:37 ● New
-1125 Dec 03 j 16:58 ● New	-1123 Apr 11 j 08:08 ○	-1122 Aug 18 j 11:25 ○ Full	-1121 Dec 26 j 05:04 ○
-1125 Dec 11 j 10:58 ○	-1123 Apr 18 j 23:35 ● New	-1122 Aug 26 j 14:08 ○	-1120 Jan 03 j 06:54 ○ Full
-1125 Dec 18 j 02:17 ○ Full	-1123 Apr 25 j 18:08 ○	-1122 Sep 02 j 07:45 ● New	-1120 Jan 10 j 10:43 ○
-1125 Dec 25 j 06:37 ○	-1123 May 02 j 22:44 ○ Full	-1122 Sep 09 j 02:45 ○	-1120 Jan 17 j 07:00 ● New
-1124 Jan 02 j 11:33 ● New	-1123 May 11 j 00:54 ○	-1122 Sep 17 j 05:14 ○ Full	-1120 Jan 25 j 02:22 ○
-1124 Jan 09 j 20:26 ○	-1123 May 18 j 08:22 ● New	-1122 Sep 25 j 02:25 ○	-1120 Feb 01 j 20:56 ○ Full
-1124 Jan 16 j 14:06 ○ Full	-1123 May 24 j 23:16 ○	-1122 Oct 01 j 17:31 ● New	-1120 Feb 08 j 17:47 ○
-1124 Jan 24 j 02:46 ○	-1123 Jun 01 j 12:12 ○ Full	-1122 Oct 08 j 18:49 ○	-1120 Feb 15 j 20:31 ● New
-1124 Feb 01 j 03:11 ● New	-1123 Jun 09 j 15:45 ○	-1122 Oct 16 j 23:46 ○ Full	-1120 Feb 23 j 22:15 ○
-1124 Feb 08 j 03:47 ○	-1123 Jun 16 j 15:51 ● New	-1122 Oct 24 j 12:41 ○	-1120 Mar 02 j 08:17 ○ Full
-1124 Feb 15 j 02:19 ○ Full	-1123 Jun 23 j 06:20 ○	-1122 Oct 31 j 05:01 ● New	-1120 Mar 09 j 00:21 ○
-1124 Feb 22 j 23:01 ○	-1123 Jul 01 j 03:06 ○ Full	-1122 Nov 07 j 14:28 ○	-1120 Mar 16 j 11:10 ● New
-1124 Mar 01 j 15:26 ● New	-1123 Jul 09 j 04:36 ○	-1122 Nov 15 j 17:21 ○ Full	-1120 Mar 24 j 15:17 ○
-1124 Mar 08 j 10:06 ○	-1123 Jul 15 j 22:58 ● New	-1122 Nov 22 j 21:28 ○	-1120 Mar 31 j 17:18 ○ Full
-1124 Mar 15 j 15:10 ○ Full	-1123 Jul 22 j 16:38 ○	-1122 Nov 29 j 18:13 ● New	-1120 Apr 07 j 07:38 ○
-1124 Mar 23 j 17:36 ○	-1123 Jul 30 j 18:58 ○ Full	-1122 Dec 07 j 12:20 ○	-1120 Apr 15 j 02:30 ● New
-1124 Mar 31 j 00:54 ● New	-1123 Aug 07 j 15:33 ○	-1122 Dec 15 j 08:41 ○ Full	-1120 Apr 23 j 05:02 ○
-1124 Apr 06 j 16:28 ○	-1123 Aug 14 j 06:42 ● New	-1122 Dec 22 j 05:37 ○	-1120 Apr 30 j 00:38 ○ Full
-1124 Apr 14 j 04:59 ○ Full	-1123 Aug 21 j 06:55 ○	-1122 Dec 29 j 08:53 ● New	-1120 May 06 j 16:45 ○
-1124 Apr 22 j 09:16 ○	-1123 Aug 29 j 11:13 ○ Full	-1121 Jan 06 j 10:13 ○	-1120 May 14 j 17:46 ● New
-1124 Apr 29 j 08:34 ● New	-1123 Sep 06 j 00:49 ○	-1121 Jan 13 j 21:22 ○ Full	-1120 May 22 j 15:40 ○
-1124 May 05 j 23:55 ○	-1123 Sep 12 j 16:06 ● New	-1121 Jan 20 j 13:55 ○	-1120 May 29 j 07:12 ○ Full
-1124 May 13 j 19:49 ○ Full	-1123 Sep 20 j 01:04 ○	-1121 Jan 28 j 00:46 ● New	-1120 Jun 05 j 04:32 ○
-1124 May 21 j 21:40 ○	-1123 Sep 28 j 03:18 ○ Full	-1121 Feb 05 j 05:43 ○	-1120 Jun 13 j 08:26 ● New
-1124 May 28 j 15:29 ● New	-1123 Oct 05 j 08:53 ○	-1121 Feb 12 j 07:44 ○ Full	-1120 Jun 20 j 23:46 ○
-1124 Jun 04 j 09:27 ○	-1123 Oct 12 j 04:04 ● New	-1121 Feb 18 j 23:02 ○	-1120 Jun 27 j 14:10 ○ Full
-1124 Jun 12 j 11:11 ○ Full	-1123 Oct 19 j 21:58 ○	-1121 Feb 26 j 17:28 ● New	-1120 Jul 04 j 19:20 ○
-1124 Jun 20 j 07:15 ○	-1123 Oct 27 j 18:35 ○ Full	-1121 Mar 06 j 21:18 ○	-1120 Jul 12 j 22:18 ● New
-1124 Jun 26 j 22:33 ● New	-1123 Nov 03 j 16:35 ○	-1121 Mar 13 j 16:26 ○ Full	-1120 Jul 20 j 06:08 ○
-1124 Jul 03 j 21:59 ○	-1123 Nov 10 j 18:51 ● New	-1121 Mar 20 j 09:29 ○	-1120 Jul 26 j 22:47 ○ Full
-1124 Jul 12 j 02:19 ○ Full	-1123 Nov 18 j 19:48 ○	-1121 Mar 28 j 10:10 ● New	-1120 Aug 03 j 12:50 ○
-1124 Jul 19 j 14:53 ○	-1123 Nov 26 j 08:23 ○ Full	-1121 Apr 05 j 08:42 ○	-1120 Aug 11 j 11:24 ● New
-1124 Jul 26 j 06:37 ● New	-1123 Dec 03 j 00:59 ○	-1121 Apr 12 j 00:09 ○ Full	-1120 Aug 18 j 11:51 ○
-1124 Aug 02 j 13:57 ○	-1123 Dec 10 j 11:58 ● New	-1121 Apr 18 j 21:44 ○	-1120 Aug 25 j 10:10 ○ Full
-1124 Aug 10 j 16:36 ○ Full	-1123 Dec 18 j 16:32 ○	-1121 Apr 27 j 01:49 ● New	-1120 Sep 02 j 08:10 ○
-1124 Aug 17 j 21:35 ○	-1123 Dec 25 j 20:20 ○ Full	-1121 May 04 j 16:41 ○	-1120 Sep 09 j 23:50 ● New
-1124 Aug 24 j 16:34 ● New	-1122 Jan 01 j 11:02 ○	-1121 May 11 j 07:37 ○ Full	-1120 Sep 16 j 18:15 ○
-1124 Sep 01 j 09:02 ○	-1122 Jan 09 j 06:16 ● New	-1121 May 18 j 12:04 ○	-1120 Sep 24 j 00:49 ○ Full
-1124 Sep 09 j 05:54 ○ Full	-1122 Jan 17 j 10:19 ○	-1121 May 26 j 15:36 ● New	-1120 Oct 02 j 04:06 ○
-1124 Sep 16 j 04:20 ○	-1122 Jan 24 j 06:29 ○ Full	-1121 Jun 02 j 22:25 ○	-1120 Oct 09 j 11:36 ● New
-1124 Sep 23 j 05:17 ● New	-1122 Jan 30 j 23:13 ○	-1121 Jun 09 j 15:39 ○ Full	-1120 Oct 16 j 02:42 ○
-1124 Oct 01 j 05:52 ○	-1122 Feb 08 j 00:26 ● New	-1121 Jun 17 j 04:30 ○	-1120 Oct 23 j 18:23 ○ Full
-1124 Oct 08 j 18:26 ○ Full	-1122 Feb 16 j 00:00 ○	-1121 Jun 25 j 03:27 ● New	-1120 Oct 31 j 23:10 ○
-1124 Oct 15 j 12:08 ○	-1122 Feb 22 j 15:22 ○ Full	-1121 Jul 02 j 03:15 ○	-1120 Nov 07 j 22:43 ● New
-1124 Oct 22 j 21:15 ● New	-1122 Mar 01 j 13:25 ○	-1121 Jul 09 j 01:17 ○ Full	-1120 Nov 14 j 14:16 ○
-1124 Oct 31 j 02:24 ○	-1122 Mar 09 j 17:21 ● New	-1121 Jul 16 j 22:25 ○	-1120 Nov 22 j 13:42 ○ Full
-1124 Nov 07 j 06:27 ○ Full	-1122 Mar 17 j 09:33 ○	-1121 Jul 24 j 13:52 ● New	-1120 Nov 30 j 15:51 ○
-1124 Nov 13 j 21:55 ○	-1122 Mar 23 j 23:47 ○ Full	-1121 Jul 31 j 08:31 ○	-1120 Dec 07 j 09:21 ● New
-1124 Nov 21 j 16:01 ● New	-1122 Mar 31 j 05:06 ○	-1121 Aug 07 j 13:34 ○ Full	-1120 Dec 14 j 05:14 ○
-1124 Nov 29 j 20:47 ○	-1122 Apr 08 j 08:14 ● New	-1121 Aug 15 j 16:43 ○	-1120 Dec 22 j 09:11 ○ Full
-1124 Dec 06 j 17:54 ○ Full	-1122 Apr 15 j 15:49 ○	-1121 Aug 22 j 23:42 ● New	-1120 Dec 30 j 05:03 ○
-1124 Dec 13 j 10:22 ○	-1122 Apr 22 j 08:33 ○ Full	-1121 Aug 29 j 15:30 ○	-1119 Jan 05 j 19:52 ● New
-1124 Dec 21 j 11:56 ● New	-1122 Apr 29 j 21:45 ○	-1121 Sep 06 j 05:06 ○ Full	-1119 Jan 12 j 22:53 ○
-1124 Dec 29 j 11:54 ○	-1122 May 07 j 20:42 ● New	-1121 Sep 14 j 10:10 ○	-1119 Jan 21 j 03:18 ○ Full
-1123 Jan 05 j 04:36 ○ Full	-1122 May 14 j 20:15 ○	-1121 Sep 21 j 09:40 ● New	-1119 Jan 28 j 14:38 ○

Phases of Moon from -1119 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 16

Attention, astronomical year style is used: The year -1119 in astronomical counting style is the year 1120 BCE in historical counting style.

-1119 Feb 04 j 06:37 ● New	-1118 Jun 13 j 15:08 ○ Full	-1117 Oct 21 j 11:31 ○ Full	-1115 Feb 27 j 11:13 ○ Full
-1119 Feb 11 j 17:55 ○ Full	-1118 Jun 21 j 01:27 ● New	-1117 Oct 28 j 10:58 ○ Full	-1115 Mar 06 j 12:22 ○ Full
-1119 Feb 19 j 18:53 ○ Full	-1118 Jun 29 j 05:53 ○ Full	-1117 Nov 05 j 16:01 ● New	-1115 Mar 14 j 11:57 ○ Full
-1119 Feb 26 j 21:22 ○ Full	-1118 Jul 06 j 07:04 ○ Full	-1117 Nov 13 j 07:34 ○ Full	-1115 Mar 22 j 00:17 ● New
-1119 Mar 05 j 17:57 ● New	-1118 Jul 12 j 22:01 ○ Full	-1117 Nov 19 j 22:43 ○ Full	-1115 Mar 28 j 17:12 ○ Full
-1119 Mar 13 j 12:55 ○ Full	-1118 Jul 20 j 16:27 ● New	-1117 Nov 27 j 06:40 ○ Full	-1115 Apr 05 j 01:23 ○ Full
-1119 Mar 21 j 07:21 ○ Full	-1118 Jul 28 j 19:48 ○ Full	-1117 Dec 05 j 09:59 ● New	-1115 Apr 13 j 05:07 ○ Full
-1119 Mar 28 j 02:38 ○ Full	-1118 Aug 04 j 15:01 ○ Full	-1117 Dec 12 j 16:49 ○ Full	-1115 Apr 20 j 08:39 ● New
-1119 Apr 04 j 06:03 ● New	-1118 Aug 11 j 07:57 ○ Full	-1117 Dec 19 j 11:26 ○ Full	-1115 Apr 26 j 23:45 ○ Full
-1119 Apr 12 j 06:48 ○ Full	-1118 Aug 19 j 09:23 ● New	-1117 Dec 27 j 04:04 ○ Full	-1115 May 04 j 15:31 ○ Full
-1119 Apr 19 j 16:54 ○ Full	-1118 Aug 27 j 07:50 ○ Full	-1116 Jan 04 j 01:50 ● New	-1115 May 12 j 19:13 ○ Full
-1119 Apr 26 j 07:58 ○ Full	-1118 Sep 02 j 23:49 ○ Full	-1116 Jan 11 j 00:27 ○ Full	-1115 May 19 j 15:48 ● New
-1119 May 03 j 19:05 ● New	-1118 Sep 09 j 21:53 ○ Full	-1116 Jan 18 j 01:35 ○ Full	-1115 May 26 j 07:55 ○ Full
-1119 May 11 j 22:44 ○ Full	-1118 Sep 18 j 03:03 ● New	-1116 Jan 26 j 01:08 ○ Full	-1115 Jun 03 j 06:39 ○ Full
-1119 May 19 j 00:22 ○ Full	-1118 Sep 25 j 18:14 ○ Full	-1116 Feb 02 j 14:49 ● New	-1115 Jun 11 j 06:20 ○ Full
-1119 May 25 j 14:41 ○ Full	-1118 Oct 02 j 09:57 ○ Full	-1116 Feb 09 j 07:37 ○ Full	-1115 Jun 17 j 22:43 ● New
-1119 Jun 02 j 09:09 ● New	-1118 Oct 09 j 16:04 ○ Full	-1116 Feb 16 j 16:42 ○ Full	-1115 Jun 24 j 18:43 ○ Full
-1119 Jun 10 j 12:11 ○ Full	-1118 Oct 17 j 20:11 ● New	-1116 Feb 24 j 20:06 ○ Full	-1115 Jul 02 j 22:07 ○ Full
-1119 Jun 17 j 06:59 ○ Full	-1118 Oct 25 j 03:24 ○ Full	-1116 Mar 03 j 00:55 ● New	-1115 Jul 10 j 15:05 ○ Full
-1119 Jun 23 j 23:54 ○ Full	-1118 Oct 31 j 21:52 ○ Full	-1116 Mar 09 j 15:26 ○ Full	-1115 Jul 17 j 06:15 ● New
-1119 Jul 02 j 00:15 ● New	-1118 Nov 08 j 13:28 ○ Full	-1116 Mar 17 j 08:14 ○ Full	-1115 Jul 24 j 08:55 ○ Full
-1119 Jul 09 j 23:05 ○ Full	-1118 Nov 16 j 11:53 ● New	-1116 Mar 25 j 11:48 ○ Full	-1115 Aug 01 j 13:08 ○ Full
-1119 Jul 16 j 14:01 ○ Full	-1118 Nov 23 j 11:49 ○ Full	-1116 Apr 01 j 08:48 ● New	-1115 Aug 08 j 22:24 ○ Full
-1119 Jul 23 j 12:18 ○ Full	-1118 Nov 30 j 11:56 ○ Full	-1116 Apr 08 j 00:45 ○ Full	-1115 Aug 15 j 15:15 ● New
-1119 Jul 31 j 16:05 ● New	-1118 Dec 08 j 11:49 ○ Full	-1116 Apr 15 j 23:43 ○ Full	-1115 Aug 23 j 02:40 ○ Full
-1119 Aug 08 j 07:50 ○ Full	-1118 Dec 16 j 01:48 ● New	-1116 Apr 23 j 23:47 ○ Full	-1115 Aug 31 j 03:15 ○ Full
-1119 Aug 14 j 22:31 ○ Full	-1118 Dec 22 j 20:08 ○ Full	-1116 Apr 30 j 15:36 ● New	-1115 Sep 07 j 05:14 ○ Full
-1119 Aug 22 j 04:14 ○ Full	-1118 Dec 30 j 04:10 ○ Full	-1116 May 07 j 12:06 ○ Full	-1115 Sep 14 j 02:35 ● New
-1119 Aug 30 j 07:54 ● New	-1117 Jan 07 j 08:34 ○ Full	-1116 May 15 j 14:47 ○ Full	-1115 Sep 21 j 23:04 ○ Full
-1119 Sep 06 j 15:15 ○ Full	-1117 Jan 14 j 13:48 ● New	-1116 May 23 j 08:22 ○ Full	-1115 Sep 29 j 16:26 ○ Full
-1119 Sep 13 j 09:15 ○ Full	-1117 Jan 21 j 05:09 ○ Full	-1116 May 29 j 22:30 ● New	-1115 Oct 06 j 12:33 ○ Full
-1119 Sep 20 j 23:28 ○ Full	-1117 Jan 28 j 21:49 ○ Full	-1116 Jun 06 j 01:43 ○ Full	-1115 Oct 13 j 17:00 ● New
-1119 Sep 28 j 22:52 ● New	-1117 Feb 06 j 01:59 ○ Full	-1116 Jun 14 j 05:02 ○ Full	-1115 Oct 21 j 20:14 ○ Full
-1119 Oct 05 j 22:28 ○ Full	-1117 Feb 12 j 23:54 ● New	-1116 Jun 21 j 14:31 ○ Full	-1115 Oct 29 j 04:55 ○ Full
-1119 Oct 12 j 22:32 ○ Full	-1117 Feb 19 j 15:39 ○ Full	-1116 Jun 28 j 06:34 ● New	-1115 Nov 04 j 21:16 ○ Full
-1119 Oct 20 j 20:53 ○ Full	-1117 Feb 27 j 15:30 ○ Full	-1116 Jul 05 j 17:42 ○ Full	-1115 Nov 12 j 10:30 ● New
-1119 Oct 28 j 12:27 ● New	-1117 Mar 07 j 15:26 ○ Full	-1116 Jul 13 j 18:07 ○ Full	-1115 Nov 20 j 16:05 ○ Full
-1119 Nov 04 j 06:33 ○ Full	-1117 Mar 14 j 08:22 ● New	-1116 Jul 20 j 19:36 ○ Full	-1115 Nov 27 j 16:46 ○ Full
-1119 Nov 11 j 14:22 ○ Full	-1117 Mar 21 j 04:06 ○ Full	-1116 Jul 27 j 16:39 ● New	-1115 Dec 04 j 08:13 ○ Full
-1119 Nov 19 j 18:26 ○ Full	-1117 Mar 29 j 07:53 ○ Full	-1116 Aug 04 j 11:45 ○ Full	-1115 Dec 12 j 06:02 ● New
-1119 Nov 27 j 00:37 ● New	-1117 Apr 06 j 01:08 ○ Full	-1116 Aug 12 j 05:56 ○ Full	-1115 Dec 20 j 09:01 ○ Full
-1119 Dec 03 j 16:21 ○ Full	-1117 Apr 12 j 15:53 ● New	-1116 Aug 19 j 01:07 ○ Full	-1115 Dec 27 j 03:48 ○ Full
-1119 Dec 11 j 08:21 ○ Full	-1117 Apr 19 j 18:37 ○ Full	-1116 Aug 26 j 05:21 ● New	-1114 Jan 02 j 21:51 ○ Full
-1119 Dec 19 j 13:43 ○ Full	-1117 Apr 27 j 22:13 ○ Full	-1116 Sep 03 j 07:04 ○ Full	-1114 Jan 11 j 01:34 ● New
-1119 Dec 26 j 11:40 ● New	-1117 May 05 j 07:50 ○ Full	-1116 Sep 10 j 16:47 ○ Full	-1114 Jan 18 j 22:20 ○ Full
-1118 Jan 02 j 04:15 ○ Full	-1117 May 11 j 23:32 ● New	-1116 Sep 17 j 08:30 ○ Full	-1114 Jan 25 j 13:56 ○ Full
-1118 Jan 10 j 03:28 ○ Full	-1117 May 19 j 10:48 ○ Full	-1116 Sep 24 j 20:58 ● New	-1114 Feb 01 j 14:05 ○ Full
-1118 Jan 18 j 05:06 ○ Full	-1117 May 27 j 10:34 ○ Full	-1116 Oct 03 j 02:11 ○ Full	-1114 Feb 09 j 19:13 ● New
-1118 Jan 24 j 21:51 ● New	-1117 Jun 03 j 12:40 ○ Full	-1116 Oct 10 j 03:14 ○ Full	-1114 Feb 17 j 08:02 ○ Full
-1118 Jan 31 j 18:15 ○ Full	-1117 Jun 10 j 08:32 ● New	-1116 Oct 16 j 18:46 ○ Full	-1114 Feb 23 j 23:30 ○ Full
-1118 Feb 08 j 22:05 ○ Full	-1117 Jun 18 j 03:56 ○ Full	-1116 Oct 24 j 15:15 ● New	-1114 Mar 03 j 08:01 ○ Full
-1118 Feb 16 j 16:17 ○ Full	-1117 Jun 25 j 21:19 ○ Full	-1116 Nov 01 j 19:25 ○ Full	-1114 Mar 11 j 10:04 ● New
-1118 Feb 23 j 07:24 ● New	-1117 Jul 02 j 17:01 ○ Full	-1116 Nov 08 j 13:53 ○ Full	-1114 Mar 18 j 14:49 ○ Full
-1118 Mar 02 j 10:04 ○ Full	-1117 Jul 09 j 19:52 ● New	-1116 Nov 15 j 08:25 ○ Full	-1114 Mar 25 j 09:16 ○ Full
-1118 Mar 10 j 14:33 ○ Full	-1117 Jul 17 j 21:19 ○ Full	-1116 Nov 23 j 11:06 ● New	-1114 Apr 02 j 02:21 ○ Full
-1118 Mar 18 j 00:00 ○ Full	-1117 Jul 25 j 07:02 ○ Full	-1116 Dec 01 j 09:35 ○ Full	-1114 Apr 09 j 22:06 ● New
-1118 Mar 24 j 16:37 ● New	-1117 Jul 31 j 22:30 ○ Full	-1116 Dec 08 j 00:59 ○ Full	-1114 Apr 16 j 19:47 ○ Full
-1118 Apr 01 j 03:13 ○ Full	-1117 Aug 08 j 10:02 ● New	-1116 Dec 15 j 01:14 ○ Full	-1114 Apr 23 j 20:06 ○ Full
-1118 Apr 09 j 04:00 ○ Full	-1117 Aug 16 j 14:14 ○ Full	-1116 Dec 23 j 06:37 ● New	-1114 May 01 j 19:51 ○ Full
-1118 Apr 16 j 05:28 ○ Full	-1117 Aug 23 j 16:15 ○ Full	-1116 Dec 30 j 20:29 ○ Full	-1114 May 09 j 07:49 ● New
-1118 Apr 23 j 02:08 ● New	-1117 Aug 30 j 06:40 ○ Full	-1115 Jan 06 j 12:28 ○ Full	-1114 May 16 j 00:23 ○ Full
-1118 Apr 30 j 20:54 ○ Full	-1117 Sep 07 j 02:45 ● New	-1115 Jan 13 j 20:23 ○ Full	-1114 May 23 j 08:34 ○ Full
-1118 May 08 j 14:36 ○ Full	-1117 Sep 15 j 06:02 ○ Full	-1115 Jan 21 j 23:48 ● New	-1114 May 31 j 11:47 ○ Full
-1118 May 15 j 10:04 ○ Full	-1117 Sep 22 j 01:33 ○ Full	-1115 Jan 29 j 04:41 ○ Full	-1114 Jun 07 j 15:55 ● New
-1118 May 22 j 12:48 ● New	-1117 Sep 28 j 18:42 ○ Full	-1115 Feb 05 j 00:12 ○ Full	-1114 Jun 14 j 06:11 ○ Full
-1118 May 30 j 14:05 ○ Full	-1117 Oct 06 j 21:09 ● New	-1115 Feb 12 j 16:32 ○ Full	-1114 Jun 21 j 22:45 ○ Full
-1118 Jun 06 j 23:15 ○ Full	-1117 Oct 14 j 19:59 ○ Full	-1115 Feb 20 j 13:38 ● New	-1114 Jun 30 j 01:51 ○ Full



Phases of Moon from -1114 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 17

Attention, astronomical year style is used: The year -1114 in astronomical counting style is the year 1115 BCE in historical counting style.

-1114 Jul 06 j 23:13 ● New	-1113 Nov 13 j 21:48 ○	-1111 Mar 22 j 16:56 ○ Full	-1110 Jul 30 j 07:34 ○
-1114 Jul 13 j 14:40 ○	-1113 Nov 20 j 15:49 ● New	-1111 Mar 29 j 07:45 ○	-1110 Aug 05 j 21:59 ○ Full
-1114 Jul 21 j 14:19 ○ Full	-1113 Nov 28 j 05:12 ○	-1111 Apr 05 j 22:10 ● New	-1110 Aug 12 j 23:23 ○
-1114 Jul 29 j 14:04 ○	-1113 Dec 06 j 05:38 ○ Full	-1111 Apr 14 j 01:58 ○	-1110 Aug 21 j 03:41 ● New
-1114 Aug 05 j 06:40 ● New	-1113 Dec 13 j 06:11 ○	-1111 Apr 21 j 00:55 ○ Full	-1110 Aug 28 j 15:50 ○
-1114 Aug 12 j 02:55 ○	-1113 Dec 20 j 05:39 ● New	-1111 Apr 27 j 15:32 ○	-1110 Sep 04 j 07:40 ○ Full
-1114 Aug 20 j 06:41 ○ Full	-1113 Dec 28 j 03:18 ○	-1111 May 05 j 13:23 ● New	-1110 Sep 11 j 17:08 ○
-1114 Aug 28 j 00:29 ○	-1112 Jan 04 j 19:38 ○ Full	-1111 May 13 j 14:11 ○	-1110 Sep 19 j 19:30 ● New
-1114 Sep 03 j 15:16 ● New	-1112 Jan 11 j 14:11 ○	-1111 May 20 j 07:41 ○ Full	-1110 Sep 26 j 23:15 ○
-1114 Sep 10 j 19:17 ○	-1112 Jan 18 j 20:42 ● New	-1111 May 27 j 01:41 ○	-1110 Oct 03 j 19:46 ○ Full
-1114 Sep 18 j 23:14 ○ Full	-1112 Jan 27 j 00:09 ○	-1111 Jun 04 j 04:23 ● New	-1110 Oct 11 j 13:49 ○
-1114 Sep 26 j 09:23 ○	-1112 Feb 03 j 06:59 ○ Full	-1111 Jun 11 j 23:39 ○	-1110 Oct 19 j 10:05 ● New
-1114 Oct 03 j 01:59 ● New	-1112 Feb 09 j 22:34 ○	-1111 Jun 18 j 14:17 ○ Full	-1110 Oct 26 j 06:54 ○
-1114 Oct 10 j 15:06 ○	-1112 Feb 17 j 12:46 ● New	-1111 Jun 25 j 14:51 ○	-1110 Nov 02 j 10:22 ○ Full
-1114 Oct 18 j 15:16 ○ Full	-1112 Feb 25 j 17:43 ○	-1111 Jul 03 j 18:49 ● New	-1110 Nov 10 j 11:46 ○
-1114 Oct 25 j 17:19 ○	-1112 Mar 03 j 16:17 ○ Full	-1111 Jul 11 j 07:00 ○	-1110 Nov 17 j 23:06 ● New
-1114 Nov 01 j 15:24 ● New	-1112 Mar 10 j 07:57 ○	-1111 Jul 17 j 21:58 ○ Full	-1110 Nov 24 j 15:45 ○
-1114 Nov 09 j 12:50 ○	-1112 Mar 18 j 05:19 ● New	-1111 Jul 25 j 07:05 ○	-1110 Dec 02 j 03:16 ○ Full
-1114 Nov 17 j 06:05 ○ Full	-1112 Mar 26 j 07:09 ○	-1111 Aug 02 j 08:33 ● New	-1110 Dec 10 j 08:33 ○
-1114 Nov 24 j 01:15 ○	-1112 Apr 02 j 00:15 ○ Full	-1111 Aug 09 j 13:08 ○	-1110 Dec 17 j 10:42 ● New
-1114 Dec 01 j 07:24 ● New	-1112 Apr 08 j 18:54 ○	-1111 Aug 16 j 07:57 ○ Full	-1110 Dec 24 j 02:25 ○
-1114 Dec 09 j 10:26 ○	-1112 Apr 16 j 21:28 ● New	-1111 Aug 24 j 01:48 ○	-1110 Dec 31 j 21:49 ○ Full
-1114 Dec 16 j 19:02 ○ Full	-1112 Apr 24 j 16:45 ○	-1111 Aug 31 j 21:38 ● New	-1109 Jan 09 j 02:02 ○
-1114 Dec 23 j 10:15 ○	-1112 May 01 j 07:36 ○ Full	-1111 Sep 07 j 19:12 ○	-1109 Jan 15 j 21:11 ● New
-1114 Dec 31 j 01:05 ● New	-1112 May 08 j 07:53 ○	-1111 Sep 14 j 21:03 ○ Full	-1109 Jan 22 j 15:06 ○
-1113 Jan 08 j 05:53 ○	-1112 May 16 j 12:14 ● New	-1111 Sep 22 j 21:52 ○	-1109 Jan 30 j 16:43 ○ Full
-1113 Jan 15 j 05:57 ○ Full	-1112 May 23 j 23:32 ○	-1111 Sep 30 j 10:01 ● New	-1109 Feb 07 j 15:15 ○
-1113 Jan 21 j 21:04 ○	-1112 May 30 j 15:09 ○ Full	-1111 Oct 07 j 02:34 ○	-1109 Feb 14 j 06:50 ● New
-1113 Jan 29 j 19:14 ● New	-1112 Jun 06 j 23:10 ○	-1111 Oct 14 j 13:20 ○ Full	-1109 Feb 21 j 05:41 ○
-1113 Feb 06 j 21:40 ○	-1112 Jun 15 j 01:09 ● New	-1111 Oct 22 j 17:50 ○	-1109 Mar 01 j 10:17 ○ Full
-1113 Feb 13 j 15:12 ○ Full	-1112 Jun 22 j 04:46 ○	-1111 Oct 29 j 21:39 ● New	-1109 Mar 09 j 00:31 ○
-1113 Feb 20 j 09:56 ○	-1112 Jun 28 j 23:49 ○ Full	-1111 Nov 05 j 12:29 ○	-1109 Mar 15 j 15:56 ● New
-1113 Feb 28 j 12:41 ● New	-1112 Jul 06 j 16:29 ○	-1111 Nov 13 j 07:59 ○ Full	-1109 Mar 22 j 21:54 ○
-1113 Mar 08 j 09:11 ○	-1112 Jul 14 j 12:25 ● New	-1111 Nov 21 j 12:06 ○	-1109 Mar 31 j 01:12 ○ Full
-1113 Mar 14 j 23:31 ○ Full	-1112 Jul 21 j 09:47 ○	-1111 Nov 28 j 08:34 ● New	-1109 Apr 07 j 06:53 ○
-1113 Mar 22 j 00:35 ○	-1112 Jul 28 j 10:41 ○ Full	-1111 Dec 05 j 01:39 ○	-1109 Apr 14 j 00:58 ● New
-1113 Mar 30 j 04:32 ● New	-1112 Aug 05 j 10:57 ○	-1111 Dec 13 j 03:33 ○ Full	-1109 Apr 21 j 15:11 ○
-1113 Apr 06 j 16:55 ○	-1112 Aug 12 j 22:42 ● New	-1111 Dec 21 j 03:14 ○	-1109 Apr 29 j 13:09 ○ Full
-1113 Apr 13 j 07:49 ○ Full	-1112 Aug 19 j 15:51 ○	-1111 Dec 27 j 19:01 ● New	-1109 May 06 j 11:42 ○
-1113 Apr 20 j 16:32 ○	-1112 Aug 27 j 00:39 ○ Full	-1110 Jan 03 j 17:50 ○	-1109 May 13 j 10:45 ● New
-1113 Apr 28 j 18:12 ● New	-1112 Sep 04 j 05:18 ○	-1110 Jan 11 j 22:26 ○ Full	-1109 May 21 j 08:41 ○
-1113 May 05 j 22:04 ○	-1112 Sep 11 j 08:48 ● New	-1110 Jan 19 j 14:35 ○	-1109 May 28 j 22:42 ○ Full
-1113 May 12 j 16:52 ○ Full	-1112 Sep 18 j 00:13 ○	-1110 Jan 26 j 05:24 ● New	-1109 Jun 04 j 16:18 ○
-1113 May 20 j 09:20 ○	-1112 Sep 25 j 17:51 ○ Full	-1110 Feb 02 j 12:03 ○	-1109 Jun 11 j 22:12 ● New
-1113 May 28 j 05:33 ● New	-1112 Oct 03 j 22:19 ○	-1110 Feb 10 j 15:18 ○ Full	-1109 Jun 20 j 01:23 ○
-1113 Jun 04 j 02:13 ○	-1112 Oct 10 j 19:12 ● New	-1110 Feb 17 j 22:31 ○	-1109 Jun 27 j 06:55 ○ Full
-1113 Jun 11 j 03:21 ○ Full	-1112 Oct 17 j 11:56 ○	-1110 Feb 24 j 16:08 ● New	-1109 Jul 03 j 22:05 ○
-1113 Jun 19 j 02:28 ○	-1112 Oct 25 j 13:16 ○ Full	-1110 Mar 04 j 06:55 ○	-1109 Jul 11 j 12:01 ● New
-1113 Jun 26 j 14:57 ● New	-1112 Nov 02 j 13:10 ○	-1110 Mar 12 j 05:16 ○ Full	-1109 Jul 19 j 16:33 ○
-1113 Jul 03 j 07:01 ○	-1112 Nov 09 j 06:01 ● New	-1110 Mar 19 j 04:11 ○	-1109 Jul 26 j 14:52 ○ Full
-1113 Jul 10 j 15:51 ○ Full	-1112 Nov 16 j 03:32 ○	-1110 Mar 26 j 03:33 ● New	-1109 Aug 02 j 06:20 ○
-1113 Jul 18 j 19:16 ○	-1112 Nov 24 j 08:56 ○ Full	-1110 Apr 03 j 01:17 ○	-1109 Aug 10 j 04:13 ● New
-1113 Jul 25 j 23:15 ● New	-1112 Dec 02 j 01:27 ○	-1110 Apr 10 j 16:09 ○ Full	-1109 Aug 18 j 05:52 ○
-1113 Aug 01 j 13:57 ○	-1112 Dec 08 j 17:13 ● New	-1110 Apr 17 j 09:08 ○	-1109 Aug 24 j 23:22 ○ Full
-1113 Aug 09 j 06:43 ○ Full	-1112 Dec 15 j 22:36 ○	-1110 Apr 24 j 15:50 ● New	-1109 Aug 31 j 18:12 ○
-1113 Aug 17 j 10:55 ○	-1112 Dec 24 j 02:59 ○ Full	-1110 May 02 j 18:13 ○	-1109 Sep 08 j 21:55 ● New
-1113 Aug 24 j 07:30 ● New	-1112 Dec 31 j 11:10 ○	-1110 May 10 j 00:31 ○ Full	-1109 Sep 16 j 17:24 ○
-1113 Aug 31 j 00:10 ○	-1111 Jan 07 j 04:58 ● New	-1110 May 16 j 14:49 ○	-1109 Sep 23 j 08:57 ○ Full
-1113 Sep 07 j 23:51 ○ Full	-1111 Jan 14 j 19:33 ○	-1110 May 24 j 05:13 ● New	-1109 Sep 30 j 10:21 ○
-1113 Sep 16 j 00:39 ○	-1111 Jan 22 j 18:23 ○ Full	-1110 Jun 01 j 09:05 ○	-1109 Oct 08 j 15:44 ● New
-1113 Sep 22 j 16:43 ● New	-1111 Jan 29 j 18:48 ○	-1110 Jun 08 j 07:27 ○ Full	-1109 Oct 16 j 03:25 ○
-1113 Sep 29 j 14:17 ○	-1111 Feb 05 j 17:36 ● New	-1110 Jun 14 j 22:32 ○	-1109 Oct 22 j 20:00 ○ Full
-1113 Oct 07 j 18:27 ○ Full	-1111 Feb 13 j 16:10 ○	-1110 Jun 22 j 19:48 ● New	-1109 Oct 30 j 06:24 ○
-1113 Oct 15 j 12:11 ○	-1111 Feb 21 j 06:56 ○ Full	-1110 Jun 30 j 21:30 ○	-1109 Nov 07 j 08:27 ● New
-1113 Oct 22 j 03:27 ● New	-1111 Feb 28 j 01:16 ○	-1110 Jul 07 j 14:12 ○ Full	-1109 Nov 14 j 12:16 ○
-1113 Oct 29 j 08:15 ○	-1111 Mar 07 j 07:23 ● New	-1110 Jul 14 j 09:12 ○	-1109 Nov 21 j 08:56 ○ Full
-1113 Nov 06 j 12:56 ○ Full	-1111 Mar 15 j 10:36 ○	-1110 Jul 22 j 11:29 ● New	-1109 Nov 29 j 04:37 ○

Phases of Moon from -1109 through -1100 (UT), Astrodienst AG 6-Nov-2015 17:25, page 18

Attention, astronomical year style is used: The year -1109 in astronomical counting style is the year 1110 BCE in historical counting style.

-1109 Dec 06 j 23:24 ● New	-1107 Apr 14 j 21:45 ○	-1106 Aug 22 j 00:03 ○ Full	-1105 Dec 30 j 00:29 ○
-1109 Dec 13 j 20:32 ○	-1107 Apr 21 j 16:04 ● New	-1106 Aug 29 j 06:04 ○	-1104 Jan 06 j 05:04 ○ Full
-1109 Dec 20 j 23:59 ○ Full	-1107 Apr 28 j 09:39 ○	-1106 Sep 05 j 00:37 ● New	-1104 Jan 12 j 19:44 ○
-1109 Dec 29 j 02:25 ○	-1107 May 06 j 10:31 ○ Full	-1106 Sep 12 j 16:14 ○	-1104 Jan 20 j 14:02 ● New
-1108 Jan 05 j 12:22 ● New	-1107 May 14 j 08:03 ○	-1106 Sep 20 j 13:59 ○ Full	-1104 Jan 28 j 18:13 ○
-1108 Jan 12 j 04:56 ○	-1107 May 20 j 22:41 ● New	-1106 Sep 27 j 13:13 ○	-1104 Feb 04 j 14:57 ○ Full
-1108 Jan 19 j 16:49 ○ Full	-1107 May 27 j 21:54 ○	-1106 Oct 04 j 13:30 ● New	-1104 Feb 11 j 07:15 ○
-1108 Jan 27 j 21:35 ○	-1107 Jun 05 j 01:16 ○ Full	-1106 Oct 12 j 13:30 ○	-1104 Feb 19 j 07:44 ● New
-1108 Feb 03 j 23:18 ● New	-1107 Jun 12 j 15:26 ○	-1106 Oct 20 j 03:03 ○ Full	-1104 Feb 27 j 07:50 ○
-1108 Feb 10 j 14:18 ○	-1107 Jun 19 j 06:02 ● New	-1106 Oct 26 j 21:13 ○	-1104 Mar 04 j 23:27 ○ Full
-1108 Feb 18 j 10:24 ○ Full	-1107 Jun 26 j 12:37 ○	-1106 Nov 03 j 05:32 ● New	-1104 Mar 11 j 20:41 ○
-1108 Feb 26 j 12:59 ○	-1107 Jul 04 j 15:09 ○ Full	-1106 Nov 11 j 10:27 ○	-1104 Mar 20 j 00:18 ● New
-1108 Mar 04 j 08:21 ● New	-1107 Jul 11 j 21:04 ○	-1106 Nov 18 j 15:22 ○ Full	-1104 Mar 27 j 17:20 ○
-1108 Mar 11 j 01:23 ○	-1107 Jul 18 j 15:03 ● New	-1106 Nov 25 j 06:54 ○	-1104 Apr 03 j 07:26 ○ Full
-1108 Mar 19 j 03:22 ○ Full	-1107 Jul 26 j 05:46 ○	-1106 Dec 03 j 00:11 ● New	-1104 Apr 10 j 11:43 ○
-1108 Mar 27 j 00:29 ○	-1107 Aug 03 j 03:53 ○ Full	-1106 Dec 11 j 05:07 ○	-1104 Apr 18 j 15:03 ● New
-1108 Apr 02 j 16:03 ● New	-1107 Aug 10 j 02:21 ○	-1106 Dec 18 j 02:50 ○ Full	-1104 Apr 25 j 23:35 ○
-1108 Apr 09 j 14:33 ○	-1107 Aug 17 j 02:27 ● New	-1106 Dec 24 j 18:58 ○	-1104 May 02 j 15:50 ○ Full
-1108 Apr 17 j 18:40 ○ Full	-1107 Aug 25 j 00:48 ○	-1105 Jan 01 j 19:52 ● New	-1104 May 10 j 03:57 ○
-1108 Apr 25 j 08:36 ○	-1107 Sep 01 j 15:28 ○ Full	-1105 Jan 09 j 20:20 ○	-1104 May 18 j 03:36 ● New
-1108 May 01 j 23:20 ● New	-1107 Sep 08 j 08:47 ○	-1105 Jan 16 j 13:17 ○ Full	-1104 May 25 j 04:03 ○
-1108 May 09 j 05:43 ○	-1107 Sep 15 j 16:41 ● New	-1105 Jan 23 j 09:39 ○	-1104 Jun 01 j 01:23 ○ Full
-1108 May 17 j 08:00 ○ Full	-1107 Sep 23 j 20:33 ○	-1105 Jan 31 j 14:30 ● New	-1104 Jun 08 j 20:57 ○
-1108 May 24 j 14:16 ○	-1107 Oct 01 j 02:18 ○ Full	-1105 Feb 08 j 07:46 ○	-1104 Jun 16 j 14:02 ● New
-1108 May 31 j 07:23 ● New	-1107 Oct 07 j 17:35 ○	-1105 Feb 14 j 22:51 ○ Full	-1104 Jun 23 j 08:20 ○
-1108 Jun 07 j 22:23 ○	-1107 Oct 15 j 09:48 ● New	-1105 Feb 22 j 02:31 ○	-1104 Jun 30 j 12:47 ○ Full
-1108 Jun 15 j 19:36 ○ Full	-1107 Oct 23 j 15:14 ○	-1105 Mar 02 j 06:41 ● New	-1104 Jul 08 j 14:12 ○
-1108 Jun 22 j 18:44 ○	-1107 Oct 30 j 12:58 ○ Full	-1105 Mar 09 j 15:49 ○	-1104 Jul 15 j 22:58 ● New
-1108 Jun 29 j 17:24 ● New	-1107 Nov 06 j 05:30 ○	-1105 Mar 16 j 08:09 ○ Full	-1104 Jul 22 j 14:04 ○
-1108 Jul 07 j 15:49 ○	-1107 Nov 14 j 05:08 ● New	-1105 Mar 23 j 20:31 ○	-1104 Jul 30 j 02:29 ○ Full
-1108 Jul 15 j 05:59 ○ Full	-1107 Nov 22 j 07:14 ○	-1105 Mar 31 j 20:01 ● New	-1104 Aug 07 j 06:50 ○
-1108 Jul 21 j 23:31 ○	-1107 Nov 28 j 23:52 ○ Full	-1105 Apr 07 j 21:26 ○	-1104 Aug 14 j 07:20 ● New
-1108 Jul 29 j 06:09 ● New	-1107 Dec 05 j 20:39 ○	-1105 Apr 14 j 18:06 ○ Full	-1104 Aug 20 j 22:34 ○
-1108 Aug 06 j 09:18 ○	-1107 Dec 14 j 01:05 ● New	-1105 Apr 22 j 14:23 ○	-1104 Aug 28 j 18:41 ○ Full
-1108 Aug 13 j 15:37 ○ Full	-1107 Dec 21 j 19:50 ○	-1105 Apr 30 j 06:48 ● New	-1104 Sep 05 j 21:59 ○
-1108 Aug 20 j 06:13 ○	-1107 Dec 28 j 11:05 ○ Full	-1105 May 07 j 01:56 ○	-1104 Sep 12 j 16:10 ● New
-1108 Aug 27 j 21:46 ● New	-1106 Jan 04 j 14:32 ○	-1105 May 14 j 05:30 ○ Full	-1104 Sep 19 j 10:44 ○
-1108 Sep 05 j 02:06 ○	-1106 Jan 12 j 19:35 ● New	-1105 May 22 j 07:10 ○	-1104 Sep 27 j 12:55 ○ Full
-1108 Sep 12 j 01:03 ○ Full	-1106 Jan 20 j 05:15 ○	-1105 May 29 j 15:41 ● New	-1104 Oct 05 j 10:58 ○
-1108 Sep 18 j 16:15 ○	-1106 Jan 26 j 22:27 ○ Full	-1105 Jun 05 j 06:50 ○	-1104 Oct 12 j 02:15 ● New
-1108 Sep 26 j 15:38 ● New	-1106 Feb 03 j 10:05 ○	-1105 Jun 12 j 18:45 ○ Full	-1104 Oct 19 j 02:50 ○
-1108 Oct 04 j 17:26 ○	-1106 Feb 11 j 11:04 ● New	-1105 Jun 20 j 22:22 ○	-1104 Oct 27 j 07:53 ○ Full
-1108 Oct 11 j 10:47 ○ Full	-1106 Feb 18 j 12:21 ○	-1105 Jun 27 j 23:24 ● New	-1104 Nov 03 j 21:44 ○
-1108 Oct 18 j 06:26 ○	-1106 Feb 25 j 10:04 ○ Full	-1105 Jul 04 j 13:45 ○	-1104 Nov 10 j 13:52 ● New
-1108 Oct 26 j 10:37 ● New	-1106 Mar 05 j 05:49 ○	-1105 Jul 12 j 09:44 ○ Full	-1104 Nov 17 j 22:26 ○
-1108 Nov 03 j 06:30 ○	-1106 Mar 12 j 23:08 ● New	-1105 Jul 20 j 11:49 ○	-1104 Nov 26 j 01:48 ○ Full
-1108 Nov 09 j 21:23 ○ Full	-1106 Mar 19 j 18:17 ○	-1105 Jul 27 j 06:48 ● New	-1104 Dec 03 j 06:43 ○
-1108 Nov 17 j 00:32 ○	-1106 Mar 26 j 22:18 ○ Full	-1105 Aug 02 j 23:59 ○	-1104 Dec 10 j 02:54 ● New
-1108 Nov 25 j 05:19 ● New	-1106 Apr 04 j 00:08 ○	-1105 Aug 11 j 01:57 ○ Full	-1104 Dec 17 j 20:09 ○
-1108 Dec 02 j 17:00 ○	-1106 Apr 11 j 08:26 ● New	-1105 Aug 18 j 23:28 ○	-1104 Dec 25 j 17:15 ○ Full
-1108 Dec 09 j 09:16 ○ Full	-1106 Apr 18 j 00:11 ○	-1105 Aug 25 j 14:51 ● New	-1103 Jan 01 j 14:44 ○
-1108 Dec 16 j 21:12 ○	-1106 Apr 25 j 11:36 ○ Full	-1105 Sep 01 j 14:20 ○	-1103 Jan 08 j 17:09 ● New
-1108 Dec 24 j 22:25 ● New	-1106 May 03 j 15:50 ○	-1105 Sep 09 j 18:45 ○ Full	-1103 Jan 16 j 17:48 ○
-1107 Jan 01 j 01:18 ○	-1106 May 10 j 16:02 ● New	-1105 Sep 17 j 09:24 ○	-1103 Jan 24 j 05:49 ○ Full
-1107 Jan 07 j 22:32 ○ Full	-1106 May 17 j 07:12 ○	-1105 Sep 24 j 00:33 ● New	-1103 Jan 30 j 22:38 ○
-1107 Jan 15 j 18:30 ○	-1106 May 25 j 02:10 ○ Full	-1105 Oct 01 j 08:39 ○	-1103 Feb 07 j 08:27 ● New
-1107 Jan 23 j 12:50 ● New	-1106 Jun 02 j 04:33 ○	-1105 Oct 09 j 11:25 ○ Full	-1103 Feb 15 j 13:06 ○
-1107 Jan 30 j 08:24 ○	-1106 Jun 08 j 22:59 ● New	-1105 Oct 16 j 17:56 ○	-1103 Feb 22 j 15:55 ○ Full
-1107 Feb 06 j 12:57 ○ Full	-1106 Jun 15 j 16:25 ○	-1105 Oct 23 j 12:39 ● New	-1103 Mar 01 j 07:08 ○
-1107 Feb 14 j 14:32 ○	-1106 Jun 23 j 17:37 ○ Full	-1105 Oct 31 j 05:44 ○	-1103 Mar 09 j 00:33 ● New
-1107 Feb 22 j 00:13 ● New	-1106 Jul 01 j 14:38 ○	-1105 Nov 08 j 03:09 ○ Full	-1103 Mar 17 j 04:34 ○
-1107 Feb 28 j 15:29 ○	-1106 Jul 08 j 06:10 ● New	-1105 Nov 15 j 01:50 ○	-1103 Mar 24 j 00:18 ○ Full
-1107 Mar 08 j 04:01 ○ Full	-1106 Jul 15 j 04:47 ○	-1105 Nov 22 j 03:22 ● New	-1103 Mar 30 j 16:54 ○
-1107 Mar 16 j 07:54 ○	-1106 Jul 23 j 09:09 ○ Full	-1105 Nov 30 j 03:43 ○	-1103 Apr 07 j 16:49 ● New
-1107 Mar 23 j 08:58 ● New	-1106 Jul 30 j 22:50 ○	-1105 Dec 07 j 17:11 ○ Full	-1103 Apr 15 j 16:00 ○
-1107 Mar 29 j 23:40 ○	-1106 Aug 06 j 14:26 ● New	-1105 Dec 14 j 10:07 ○	-1103 Apr 22 j 07:44 ○ Full
-1107 Apr 06 j 19:20 ○ Full	-1106 Aug 13 j 20:50 ○	-1105 Dec 21 j 20:11 ● New	-1103 Apr 29 j 04:30 ○

Attention, astronomical year style is used: The year -1103 in astronomical counting style is the year 1104 BCE in historical counting style.

-1103 May 07 j 08:18	● New	-1102 Sep 13 j 15:23	●
-1103 May 15 j 00:08	●	-1102 Sep 21 j 08:04	● New
-1103 May 21 j 14:59	○ Full	-1102 Sep 28 j 03:05	●
-1103 May 28 j 18:25	●	-1102 Oct 05 j 08:54	○ Full
-1103 Jun 05 j 22:15	● New	-1102 Oct 13 j 11:52	●
-1103 Jun 13 j 06:07	●	-1102 Oct 20 j 20:19	● New
-1103 Jun 19 j 22:55	○ Full	-1102 Oct 27 j 11:39	●
-1103 Jun 27 j 10:44	●	-1102 Nov 04 j 02:33	○ Full
-1103 Jul 05 j 10:29	● New	-1102 Nov 12 j 07:25	●
-1103 Jul 12 j 11:13	●	-1102 Nov 19 j 07:41	● New
-1103 Jul 19 j 08:34	○ Full	-1102 Nov 25 j 23:04	●
-1103 Jul 27 j 04:55	●	-1102 Dec 03 j 21:50	○ Full
-1103 Aug 03 j 21:26	● New	-1102 Dec 12 j 00:24	●
-1103 Aug 10 j 16:44	●	-1102 Dec 18 j 18:18	● New
-1103 Aug 17 j 20:59	○ Full	-1102 Dec 25 j 13:36	●
-1103 Aug 25 j 23:47	●	-1101 Jan 02 j 17:09	○ Full
-1103 Sep 02 j 07:49	● New	-1101 Jan 10 j 13:42	●
-1103 Sep 08 j 23:55	●	-1101 Jan 17 j 04:30	● New
-1103 Sep 16 j 12:43	○ Full	-1101 Jan 24 j 06:39	●
-1103 Sep 24 j 17:57	●	-1101 Feb 01 j 11:03	○ Full
-1103 Oct 01 j 18:17	● New	-1101 Feb 08 j 23:10	●
-1103 Oct 08 j 09:53	●	-1101 Feb 15 j 14:46	● New
-1103 Oct 16 j 07:22	○ Full	-1101 Feb 23 j 01:00	●
-1103 Oct 24 j 10:17	●	-1101 Mar 03 j 02:25	○ Full
-1103 Oct 31 j 05:02	● New	-1101 Mar 10 j 05:41	●
-1103 Nov 06 j 23:29	●	-1101 Mar 17 j 01:31	● New
-1103 Nov 15 j 03:16	○ Full	-1101 Mar 24 j 19:29	●
-1103 Nov 23 j 00:05	●	-1101 Apr 01 j 14:45	○ Full
-1103 Nov 29 j 16:03	● New	-1101 Apr 08 j 10:39	●
-1103 Dec 06 j 16:48	●	-1101 Apr 15 j 13:04	● New
-1103 Dec 14 j 22:21	○ Full	-1101 Apr 23 j 13:08	●
-1103 Dec 22 j 11:07	●	-1101 May 01 j 00:15	○ Full
-1103 Dec 29 j 03:21	● New	-1101 May 07 j 15:38	●
-1102 Jan 05 j 12:50	●	-1101 May 15 j 01:41	● New
-1102 Jan 13 j 15:07	○ Full	-1101 May 23 j 05:09	●
-1102 Jan 20 j 19:38	●	-1101 May 30 j 07:48	○ Full
-1102 Jan 27 j 15:14	● New	-1101 Jun 05 j 22:03	●
-1102 Feb 04 j 09:38	●	-1101 Jun 13 j 15:36	● New
-1102 Feb 12 j 04:59	○ Full	-1101 Jun 21 j 19:02	●
-1102 Feb 19 j 02:22	●	-1101 Jun 28 j 14:34	○ Full
-1102 Feb 26 j 04:07	● New	-1101 Jul 05 j 07:03	●
-1102 Mar 06 j 05:09	●	-1101 Jul 13 j 06:51	● New
-1102 Mar 13 j 16:06	○ Full	-1101 Jul 21 j 06:32	●
-1102 Mar 20 j 08:27	●	-1101 Jul 27 j 21:50	○ Full
-1102 Mar 27 j 18:09	● New	-1101 Aug 03 j 19:25	●
-1102 Apr 04 j 22:02	●	-1101 Aug 11 j 23:07	● New
-1102 Apr 12 j 00:55	○ Full	-1101 Aug 19 j 15:56	●
-1102 Apr 18 j 15:10	●	-1101 Aug 26 j 06:37	○ Full
-1102 Apr 26 j 09:01	● New	-1101 Sep 02 j 11:28	●
-1102 May 04 j 11:51	●	-1101 Sep 10 j 15:33	● New
-1102 May 11 j 08:08	○ Full	-1101 Sep 17 j 23:57	●
-1102 May 17 j 23:47	●	-1101 Sep 24 j 17:36	○ Full
-1102 May 26 j 00:07	● New	-1101 Oct 02 j 06:57	●
-1102 Jun 02 j 22:48	●	-1101 Oct 10 j 07:08	● New
-1102 Jun 09 j 14:41	○ Full	-1101 Oct 17 j 07:33	●
-1102 Jun 16 j 11:14	●	-1101 Oct 24 j 07:00	○ Full
-1102 Jun 24 j 14:58	● New	-1101 Nov 01 j 04:41	●
-1102 Jul 02 j 07:20	●	-1101 Nov 08 j 21:09	● New
-1102 Jul 08 j 21:43	○ Full	-1101 Nov 15 j 15:45	●
-1102 Jul 16 j 01:56	●	-1101 Nov 22 j 22:46	○ Full
-1102 Jul 24 j 05:17	● New	-1101 Dec 01 j 02:28	●
-1102 Jul 31 j 14:13	●	-1101 Dec 08 j 09:31	● New
-1102 Aug 07 j 06:30	○ Full	-1101 Dec 15 j 01:22	●
-1102 Aug 14 j 19:37	●	-1101 Dec 22 j 16:28	○ Full
-1102 Aug 22 j 19:00	● New	-1101 Dec 30 j 21:52	●
-1102 Aug 29 j 20:23	●		
-1102 Sep 05 j 18:04	○ Full		