

TIMES OF MOONRISE AND MOONSET FOR CURAÇAO AT SEALEVEL IN 2016

Date	January		February		March		April		May		June		July		August		September		October		November		December		Date
	rise	set	rise	set	rise	set	rise	set	rise	set	rise	set	rise	set	rise	set	rise	set	rise	set	rise	set	rise	set	
1		12:10	00:48	12:47	00:17	12:10	01:31	13:25	01:54	14:00	03:02	15:38	03:29	16:25	05:06	18:05	06:32	19:06	06:50	19:04	07:55	19:48	08:17	20:06	1
2	00:35	12:49	01:36	13:31	01:07	12:58	02:22	14:20	02:42	14:57	03:52	16:38	04:25	17:26	06:03	18:56	07:21	19:47	07:37	19:44	08:43	20:33	09:06	20:56	2
3	01:21	13:29	02:26	14:18	01:58	13:49	03:13	15:16	03:31	15:54	04:46	17:39	05:23	18:25	06:57	19:43	08:09	20:27	08:24	20:25	09:31	21:20	09:54	21:46	3
4	02:08	14:10	03:17	15:09	02:49	14:42	04:03	16:14	04:21	16:53	05:42	18:41	06:21	19:22	07:50	20:28	08:55	21:07	09:11	21:07	10:20	22:09	10:41	22:38	4
5	02:56	14:53	04:10	16:02	03:42	15:38	04:54	17:13	05:13	17:54	06:40	19:42	07:19	20:15	08:40	21:10	09:42	21:47	09:58	21:51	11:08	22:59	11:27	23:30	5
6	03:46	15:40	05:03	16:58	04:34	16:36	05:44	18:13	06:06	18:56	07:39	20:41	08:15	21:05	09:28	21:51	10:29	22:28	10:46	22:37	11:56	23:50	12:13		6
7	04:37	16:29	05:57	17:56	05:26	17:34	06:36	19:14	07:02	19:59	08:37	21:36	09:09	21:51	10:15	22:31	11:16	23:11	11:35	23:24	12:43		12:59	00:22	7
8	05:30	17:22	06:50	18:54	06:18	18:34	07:29	20:15	07:59	21:00	09:34	22:27	10:00	22:34	11:02	23:10	12:04	23:56	12:24		13:31	00:43	13:45	01:15	8
9	06:24	18:17	07:41	19:53	07:09	19:33	08:24	21:17	08:58	22:00	10:28	23:14	10:49	23:15	11:48	23:51	12:53		13:13	00:14	14:18	01:36	14:32	02:10	9
10	07:17	19:13	08:32	20:51	08:00	20:33	09:19	22:18	09:56	22:55	11:20	23:58	11:36	23:55	12:35		13:42	00:43	14:02	01:06	15:05	02:31	15:22	03:07	10
11	08:10	20:10	09:21	21:49	08:52	21:33	10:16	23:16	10:52	23:47	12:09		12:22		13:23	00:33	14:32	01:32	14:51	01:59	15:54	03:27	16:15	04:07	11
12	09:01	21:07	10:11	22:46	09:44	22:33	11:12		11:46		12:56	00:39	13:08	00:34	14:12	01:17	15:23	02:24	15:40	02:54	16:44	04:25	17:12	05:09	12
13	09:50	22:04	11:00	23:44	10:37	23:32	12:08	00:12	12:38	00:35	13:42	01:19	13:55	01:14	15:02	02:03	16:13	03:18	16:29	03:50	17:38	05:26	18:11	06:12	13
14	10:38	23:00	11:51		11:31		13:01	01:04	13:27	01:19	14:28	01:58	14:42	01:55	15:53	02:52	17:03	04:14	17:18	04:47	18:34	06:28	19:13	07:15	14
15	11:26	23:56	12:43	00:41	12:25	00:29	13:53	01:53	14:14	02:01	15:14	02:37	15:31	02:38	16:44	03:44	17:53	05:10	18:09	05:46	19:33	07:32	20:14	08:16	15
16	12:14		13:36	01:38	13:20	01:25	14:42	02:38	15:00	02:41	16:01	03:17	16:21	03:24	17:35	04:38	18:43	06:08	19:01	06:46	20:33	08:35	21:13	09:14	16
17	13:03	00:52	14:29	02:34	14:13	02:18	15:30	03:21	15:46	03:20	16:49	03:59	17:12	04:12	18:26	05:33	19:33	07:06	19:56	07:48	21:33	09:36	22:09	10:07	17
18	13:53	01:49	15:23	03:29	15:05	03:08	16:17	04:01	16:32	03:59	17:38	04:43	18:03	05:02	19:15	06:29	20:23	08:05	20:52	08:50	22:31	10:34	23:03	10:56	18
19	14:45	02:46	16:17	04:21	15:56	03:55	17:03	04:41	17:18	04:39	18:29	05:30	18:55	05:55	20:04	07:26	21:15	09:04	21:50	09:52	23:27	11:27	23:53	11:41	19
20	15:39	03:43	17:09	05:10	16:45	04:39	17:48	05:20	18:05	05:19	19:20	06:19	19:45	06:49	20:53	08:22	22:09	10:04	22:48	10:52		12:17		12:23	20
21	16:34	04:39	17:59	05:57	17:32	05:21	18:34	05:59	18:54	06:02	20:10	07:10	20:34	07:45	21:41	09:19	23:04	11:04	23:45	11:49	00:20	13:02	00:41	13:03	21
22	17:29	05:34	18:49	06:41	18:19	06:02	19:21	06:39	19:43	06:47	21:00	08:03	21:22	08:40	22:31	10:16	23:59	12:03		12:43	01:10	13:44	01:28	13:43	22
23	18:23	06:26	19:36	07:23	19:05	06:41	20:09	07:21	20:34	07:34	21:49	08:57	22:09	09:35	23:22	11:14		13:00	00:41	13:33	01:59	14:25	02:14	14:22	23
24	19:16	07:16	20:23	08:03	19:51	07:20	20:57	08:04	21:24	08:24	22:37	09:51	22:57	10:30		12:12	00:55	13:55	01:34	14:19	02:46	15:04	03:01	15:03	24
25	20:07	08:02	21:09	08:43	20:37	08:00	21:47	08:49	22:14	09:15	23:24	10:45	23:44	11:25	00:14	13:10	01:50	14:46	02:25	15:03	03:32	15:43	03:48	15:44	25
26	20:55	08:45	21:55	09:22	21:24	08:40	22:36	09:37	23:03	10:07		11:39		12:22	01:08	14:08	02:44	15:35	03:13	15:44	04:18	16:23	04:35	16:28	26
27	21:43	09:26	22:41	10:02	22:12	09:22	23:26	10:27	23:51	11:00	00:11	12:34	00:33	13:19	02:03	15:04	03:37	16:20	04:01	16:24	05:04	17:04	05:24	17:14	27
28	22:29	10:06	23:29	10:43	23:01	10:06		11:18		11:54	00:58	13:29	01:24	14:17	02:59	15:58	04:27	17:03	04:48	17:04	05:51	17:47	06:13	18:02	28
29	23:15	10:46		11:25	23:50	10:52	00:16	12:11	00:38	12:48	01:46	14:27	02:17	15:15	03:55	16:49	05:16	17:44	05:34	17:43	06:39	18:31	07:02	18:52	29
30		11:25				11:41	01:05	13:05	01:25	13:43	02:36	15:25	03:13	16:14	04:49	17:37	06:04	18:25	06:20	18:24	07:28	19:18	07:51	19:43	30
31	00:01	12:05			00:40	12:32			02:13	14:40			04:09	17:10	05:41	18:23			07:07	19:05			08:40	20:35	31

New Moon

First Quarter

Full Moon

Last Quarter

Sources: Moonrise 3.5 & Fred Espenak (NASA)

Eclipses:

Local Times

Total Solar Eclipse on March 8. Not visible in Curaçao, but mainly in sections of Indonesia, eastern Asia and parts of the northwestern Pacific Ocean. Event starts at 20:17 hours, reaches greatest eclipse at 21:57 hours and ends at 23:37 hours.

Penumbral Lunar Eclipse on March 23. It will be barely visible in Curaçao. The start is at 05:39 hours is but Moon will set (06:41 hours) before greatest eclipse is reached at 07:47 hours.

It will be completely visible over central and western Pacific Ocean. This event ends at 09:54 hours

Annular Solar Eclipse on September 1. Not visible in Curaçao, but in southern tropical Africa and parts of the southern Indian Ocean. Event starts at 02:13 hours, reaches its greatest eclipse at 05:06 hours and ends at 08:00 hours.

Penumbral Lunar Eclipse on September 16. Not visible in Curaçao, but mainly over Asia, eastern Africa and western Australia. This event starts at 12:54 hours, reaches greatest eclipse at 14:54 hours and ends at 16:54 hours.

For more details on eclipses in 2016, visit the Fred Espenak Eclipse web site at: <http://www.eclipsewise.com/oh/ec2016.html>

Note: When the Moon rises after 12:00 (Noon) and before 00:00 (Midnight), it will most of the time set on the next day as this table shows!