

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DA LUA (LISBOA)

(Hora Legal)

2017

DIA	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO	
	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso
	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min
1	09:56	20:47	10:21	22:53	08:56	21:50	10:39	00:02	11:19	01:01	13:21	01:58
2	10:33	21:48	10:56	23:59	09:33	22:58	11:31	01:08	12:22	01:54	14:22	02:33
3	11:09	22:51	11:33	*	10:13	*	12:28	02:10	13:25	02:40	15:21	03:04
4	11:43	23:55	12:13	01:06	10:56	00:05	13:28	03:06	14:28	03:21	16:18	03:35
5	12:18	*	12:57	02:13	11:44	01:12	14:30	03:56	15:29	03:57	17:15	04:05
6	12:53	01:00	13:47	03:19	12:36	02:15	15:32	04:39	16:28	04:29	18:11	04:36
7	13:32	02:07	14:42	04:22	13:33	03:15	16:34	05:18	17:26	05:00	19:06	05:09
8	14:14	03:15	15:42	05:21	14:34	04:08	17:35	05:53	18:24	05:31	20:01	05:44
9	15:02	04:24	16:45	06:14	15:37	04:57	18:34	06:26	19:20	06:01	20:54	06:23
10	15:56	05:32	17:50	07:02	16:40	05:39	19:33	06:57	20:16	06:33	21:44	07:05
11	16:55	06:36	18:55	07:43	17:43	06:18	20:30	07:28	21:12	07:07	22:32	07:52
12	17:59	07:34	19:57	08:21	18:44	06:53	21:27	07:59	22:06	07:44	23:16	08:42
13	19:05	08:26	20:58	08:55	19:44	07:25	22:23	08:32	22:58	08:24	23:56	09:36
14	20:10	09:11	21:58	09:27	20:43	07:57	23:18	09:07	23:47	09:08	*	10:33
15	21:14	09:50	22:55	09:58	21:40	08:28	*	09:45	*	09:56	00:34	11:31
16	22:15	10:25	23:52	10:30	22:36	09:00	00:11	10:27	00:33	10:47	01:09	12:32
17	23:14	10:58	*	11:02	23:32	09:34	01:02	11:12	01:16	11:42	01:42	13:34
18	*	11:29	00:47	11:36	*	10:10	01:50	12:02	01:55	12:40	02:16	14:38
19	00:11	11:59	01:42	12:14	00:26	10:49	02:35	12:55	02:32	13:40	02:50	15:45
20	01:08	12:30	02:35	12:55	01:18	11:32	03:17	13:52	03:07	14:43	03:26	16:54
21	02:03	13:03	03:27	13:40	02:08	12:20	03:57	14:53	03:42	15:48	04:06	18:04
22	02:58	13:39	04:17	14:30	02:56	13:12	04:34	15:56	04:17	16:55	04:52	19:16
23	03:52	14:18	05:04	15:25	03:41	14:08	05:10	17:01	04:53	18:05	05:44	20:24
24	04:45	15:01	05:48	16:24	04:22	15:08	05:46	18:09	05:33	19:17	06:42	21:28
25	05:37	15:49	06:29	17:26	05:02	16:11	06:22	19:19	06:16	20:30	07:46	22:25
26	06:26	16:41	07:08	18:30	06:39	18:16	07:01	20:31	07:06	21:40	08:53	23:13
27	07:12	17:38	07:45	19:35	07:16	19:23	07:43	21:43	08:02	22:46	10:01	23:56
28	07:54	18:38	08:20	20:42	07:52	20:32	08:30	22:54	09:03	23:45	11:07	*
29	08:34	19:40	-	-	08:30	21:42	09:21	*	10:08	*	12:11	00:33
30	09:11	20:43	-	-	09:09	22:53	10:18	00:00	11:13	00:36	13:12	01:06
31	09:46	21:48	-	-	09:52	*	-	-	12:18	01:20	-	-

* Nestes dias não se verifica o nascimento ou o ocaso da Lua.

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DA LUA (LISBOA)

(Hora Legal)

2017

JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		DIA
Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	
h min	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min	
14:11	01:38	15:48	01:45	17:05	02:25	17:06	02:53	16:22	03:41	16:04	04:39	1
15:08	02:08	16:42	02:21	17:50	03:15	17:43	03:52	16:57	04:47	16:46	05:50	2
16:05	02:39	17:34	03:01	18:32	04:10	18:18	04:53	17:34	05:55	17:35	07:02	3
17:00	03:11	18:24	03:44	19:11	05:07	18:53	05:56	18:14	07:05	18:31	08:13	4
17:55	03:45	19:11	04:32	19:47	06:07	19:27	07:02	18:59	08:17	19:33	09:20	5
18:49	04:22	19:55	05:24	20:21	07:09	20:02	08:08	19:51	09:27	20:39	10:20	6
19:41	05:03	20:35	06:20	20:55	08:13	20:40	09:17	20:48	10:34	21:47	11:13	7
20:29	05:49	21:13	07:18	21:29	09:17	21:22	10:26	21:50	11:36	22:54	11:57	8
21:15	06:38	21:48	08:19	22:05	10:23	22:08	11:34	22:54	12:30	23:59	12:36	9
21:57	07:31	22:21	09:20	22:43	11:29	23:00	12:41	00:00	13:17	*	13:11	10
22:36	08:27	22:54	10:23	23:25	12:37	23:57	13:44	*	13:58	01:02	13:43	11
23:12	09:26	23:28	11:26	*	13:43	*	14:41	01:04	14:34	02:03	14:13	12
23:45	10:25	*	12:31	00:12	14:48	00:58	15:31	02:07	15:07	03:03	14:44	13
*	11:27	00:04	13:37	01:05	15:48	02:02	16:16	03:09	15:38	04:01	15:15	14
00:18	12:29	00:42	14:44	02:03	16:43	03:07	16:55	04:09	16:09	04:58	15:48	15
00:51	13:33	01:26	15:50	03:05	17:33	04:11	17:31	05:08	16:40	05:55	16:25	16
01:26	14:39	02:15	16:55	04:11	18:16	05:14	18:04	06:07	17:13	06:50	17:04	17
02:03	15:47	03:11	17:55	05:17	18:55	06:16	18:36	07:05	17:47	07:43	17:48	18
02:44	16:55	04:13	18:50	06:22	19:31	07:17	19:07	08:01	18:25	08:33	18:35	19
03:31	18:04	05:18	19:38	07:26	20:04	08:17	19:39	08:55	19:06	09:19	19:26	20
04:25	19:09	06:26	20:21	08:28	20:36	09:16	20:13	09:47	19:51	10:01	20:20	21
05:25	20:09	07:33	20:59	09:29	21:08	10:13	20:49	10:36	20:40	10:40	21:16	22
06:31	21:02	08:39	21:34	10:29	21:41	11:08	21:28	11:20	21:32	11:15	22:13	23
07:39	21:48	09:42	22:07	11:27	22:15	12:02	22:11	12:01	22:26	11:48	23:12	24
08:47	22:28	10:44	22:38	12:23	22:53	12:52	22:57	12:39	23:23	12:20	*	25
09:53	23:04	11:43	23:10	13:17	23:33	13:39	23:47	13:13	*	12:51	00:12	26
10:57	23:37	12:41	23:44	14:09	*	14:22	*	13:46	00:22	13:23	01:14	27
11:59	*	13:38	*	14:58	00:17	15:02	00:41	14:19	01:23	13:58	02:18	28
12:58	00:09	14:33	00:19	15:44	01:05	14:40	00:37	14:52	02:26	14:36	03:25	29
13:56	00:40	15:26	00:57	16:27	01:58	15:15	01:36	15:26	03:31	15:20	04:35	30
14:52	01:12	16:17	01:39	-	-	15:48	02:37	-	-	16:11	05:46	31

* Nestes dias não se verifica o nascimento ou o ocaso da Lua.