

2024 Effemeride circostanze Hilal serale

- Calcolata per il punto UAI 42°N 12°E
- Orari in CET (Central European Time) e CEST (Central European Summer Time)
- Inizio ora estiva Domenica 31 marzo 2024 ore 2:00
- Fine ora estiva Domenica 27 ottobre 2024 ore 3:00
- Calcoli eseguiti con SkymapPro – calcolatore Paolo Morini

Data	Giorno	CET / CEST	Tramonto Sole	Tramonto Luna	Fine Crep Civile	Fine Crep Nautico	Fine Crep Astron
01 gen 2024	Lun	CET	16:50:44	11:02:18	17:22:20	17:57:27	18:31:22
02 gen 2024	Mar	CET	16:51:35	11:21:08	17:23:10	17:58:14	18:32:09
03 gen 2024	Mer	CET	16:52:28	11:39:09	17:24:00	17:59:03	18:32:56
04 gen 2024	Gio	CET	16:53:23	11:57:30	17:24:53	17:59:53	18:33:45
05 gen 2024	Ven	CET	16:54:19	12:17:26	17:25:46	18:00:45	18:34:35
06 gen 2024	Sab	CET	16:55:17	12:40:31	17:26:41	18:01:38	18:35:26
07 gen 2024	Dom	CET	16:56:16	13:08:46	17:27:38	18:02:31	18:36:18
08 gen 2024	Lun	CET	16:57:17	13:44:55	17:28:35	18:03:26	18:37:11
09 gen 2024	Mar	CET	16:58:19	14:32:07	17:29:34	18:04:22	18:38:05
10 gen 2024	Mer	CET	16:59:23	15:32:35	17:30:34	18:05:20	18:39:00
11 gen 2024	Gio	CET	17:00:27	16:45:21	17:31:35	18:06:18	18:39:56
12 gen 2024	Ven	CET	17:01:33	18:05:38	17:32:37	18:07:17	18:40:53
13 gen 2024	Sab	CET	17:02:39	19:27:36	17:33:40	18:08:17	18:41:51
14 gen 2024	Dom	CET	17:03:47	20:47:37	17:34:44	18:09:17	18:42:49
15 gen 2024	Lun	CET	17:04:56	22:04:39	17:35:49	18:10:19	18:43:48
16 gen 2024	Mar	CET	17:06:06	23:19:20	17:36:55	18:11:21	18:44:48
17 gen 2024	Mer	CET	17:07:16	--:--:--	17:38:01	18:12:24	18:45:49
18 gen 2024	Gio	CET	17:08:27	00:32:51	17:39:08	18:13:28	18:46:50
19 gen 2024	Ven	CET	17:09:39	01:46:02	17:40:16	18:14:32	18:47:52
20 gen 2024	Sab	CET	17:10:52	02:58:54	17:41:24	18:15:37	18:48:54
21 gen 2024	Dom	CET	17:12:05	04:10:08	17:42:33	18:16:42	18:49:57
22 gen 2024	Lun	CET	17:13:19	05:16:58	17:43:43	18:17:48	18:51:00
23 gen 2024	Mar	CET	17:14:34	06:16:14	17:44:53	18:18:54	18:52:04
24 gen 2024	Mer	CET	17:15:49	07:05:56	17:46:03	18:20:01	18:53:08
25 gen 2024	Gio	CET	17:17:04	07:46:03	17:47:14	18:21:08	18:54:13
26 gen 2024	Ven	CET	17:18:20	08:18:07	17:48:25	18:22:15	18:55:18
27 gen 2024	Sab	CET	17:19:36	08:44:10	17:49:37	18:23:23	18:56:23
28 gen 2024	Dom	CET	17:20:52	09:06:06	17:50:49	18:24:31	18:57:29
29 gen 2024	Lun	CET	17:22:09	09:25:26	17:52:01	18:25:40	18:58:35
30 gen 2024	Mar	CET	17:23:26	09:43:28	17:53:13	18:26:49	18:59:41
31 gen 2024	Mer	CET	17:24:43	10:01:18	17:54:26	18:27:58	19:00:48
01 feb 2024	Gio	CET	17:26:00	10:20:06	17:55:39	18:29:07	19:01:55
02 feb 2024	Ven	CET	17:27:17	10:41:10	17:56:51	18:30:16	19:03:02
03 feb 2024	Sab	CET	17:28:35	11:06:12	17:58:05	18:31:26	19:04:09
04 feb 2024	Dom	CET	17:29:52	11:37:30	17:59:18	18:32:35	19:05:17
05 feb 2024	Lun	CET	17:31:10	12:18:00	18:00:31	18:33:45	19:06:25
06 feb 2024	Mar	CET	17:32:28	13:10:41	18:01:44	18:34:55	19:07:33
07 feb 2024	Mer	CET	17:33:45	14:16:48	18:02:58	18:36:05	19:08:41
08 feb 2024	Gio	CET	17:35:03	15:34:00	18:04:11	18:37:16	19:09:49
09 feb 2024	Ven	CET	17:36:20	16:56:51	18:05:25	18:38:26	19:10:58
10 feb 2024	Sab	CET	17:37:37	18:20:16	18:06:38	18:39:36	19:12:07
11 feb 2024	Dom	CET	17:38:54	19:41:35	18:07:51	18:40:46	19:13:15
12 feb 2024	Lun	CET	17:40:11	21:00:22	18:09:04	18:41:57	19:14:24

Data	Giorno	CET / CEST	Tramonto Sole	Tramonto Luna	Fine Crep Civile	Fine Crep Nautico	Fine Crep Astron
13 feb 2024	Mar	CET	17:41:28	22:17:21	18:10:17	18:43:07	19:15:33
14 feb 2024	Mer	CET	17:42:45	23:33:22	18:11:30	18:44:17	19:16:42
15 feb 2024	Gio	CET	17:44:01	---:--:--	18:12:43	18:45:27	19:17:51
16 feb 2024	Ven	CET	17:45:17	00:48:39	18:13:56	18:46:37	19:19:00
17 feb 2024	Sab	CET	17:46:33	02:01:58	18:15:08	18:47:47	19:20:10
18 feb 2024	Dom	CET	17:47:48	03:11:00	18:16:20	18:48:57	19:21:19
19 feb 2024	Lun	CET	17:49:04	04:12:41	18:17:32	18:50:07	19:22:28
20 feb 2024	Mar	CET	17:50:19	05:04:51	18:18:44	18:51:17	19:23:38
21 feb 2024	Mer	CET	17:51:33	05:47:11	18:19:56	18:52:27	19:24:47
22 feb 2024	Gio	CET	17:52:48	06:21:03	18:21:08	18:53:37	19:25:57
23 feb 2024	Ven	CET	17:54:02	06:48:25	18:22:19	18:54:47	19:27:07
24 feb 2024	Sab	CET	17:55:15	07:11:13	18:23:30	18:55:56	19:28:17
25 feb 2024	Dom	CET	17:56:29	07:31:04	18:24:41	18:57:06	19:29:27
26 feb 2024	Lun	CET	17:57:42	07:49:15	18:25:52	18:58:16	19:30:37
27 feb 2024	Mar	CET	17:58:55	08:06:54	18:27:03	18:59:26	19:31:47
28 feb 2024	Mer	CET	18:00:08	08:25:04	18:28:13	19:00:35	19:32:57
29 feb 2024	Gio	CET	18:01:20	08:44:55	18:29:23	19:01:45	19:34:08
01 mar 2024	Ven	CET	18:02:32	09:07:53	18:30:34	19:02:54	19:35:19
02 mar 2024	Sab	CET	18:03:44	09:35:51	18:31:44	19:04:04	19:36:30
03 mar 2024	Dom	CET	18:04:55	10:11:17	18:32:54	19:05:14	19:37:41
04 mar 2024	Lun	CET	18:06:07	10:57:00	18:34:04	19:06:24	19:38:52
05 mar 2024	Mar	CET	18:07:18	11:55:07	18:35:13	19:07:33	19:40:04
06 mar 2024	Mer	CET	18:08:28	13:05:18	18:36:23	19:08:43	19:41:16
07 mar 2024	Gio	CET	18:09:39	14:24:04	18:37:32	19:09:53	19:42:28
08 mar 2024	Ven	CET	18:10:49	15:46:32	18:38:42	19:11:03	19:43:41
09 mar 2024	Sab	CET	18:11:59	17:09:07	18:39:51	19:12:13	19:44:53
10 mar 2024	Dom	CET	18:13:09	18:30:20	18:41:00	19:13:23	19:46:06
11 mar 2024	Lun	CET	18:14:19	19:50:17	18:42:09	19:14:33	19:47:19
12 mar 2024	Mar	CET	18:15:28	21:09:34	18:43:18	19:15:44	19:48:33
13 mar 2024	Mer	CET	18:16:37	22:28:24	18:44:27	19:16:54	19:49:47
14 mar 2024	Gio	CET	18:17:46	23:45:52	18:45:36	19:18:05	19:51:01
15 mar 2024	Ven	CET	18:18:54	---:--:--	18:46:45	19:19:15	19:52:15
16 mar 2024	Sab	CET	18:20:03	00:59:34	18:47:54	19:20:26	19:53:30
17 mar 2024	Dom	CET	18:21:11	02:05:55	18:49:02	19:21:37	19:54:45
18 mar 2024	Lun	CET	18:22:19	03:02:17	18:50:11	19:22:48	19:56:01
19 mar 2024	Mar	CET	18:23:27	03:47:57	18:51:19	19:23:59	19:57:17
20 mar 2024	Mer	CET	18:24:35	04:24:11	18:52:28	19:25:10	19:58:33
21 mar 2024	Gio	CET	18:25:42	04:53:09	18:53:36	19:26:21	19:59:49
22 mar 2024	Ven	CET	18:26:49	05:16:59	18:54:45	19:27:33	20:01:06
23 mar 2024	Sab	CET	18:27:57	05:37:26	18:55:53	19:28:45	20:02:24
24 mar 2024	Dom	CET	18:29:04	05:55:54	18:57:02	19:29:57	20:03:42
25 mar 2024	Lun	CET	18:30:11	06:13:32	18:58:11	19:31:09	20:05:00
26 mar 2024	Mar	CET	18:31:18	06:31:24	18:59:19	19:32:21	20:06:19
27 mar 2024	Mer	CET	18:32:25	06:50:35	19:00:28	19:33:34	20:07:39
28 mar 2024	Gio	CET	18:33:31	07:12:22	19:01:37	19:34:47	20:08:59
29 mar 2024	Ven	CET	18:34:38	07:38:25	19:02:46	19:36:01	20:10:19
30 mar 2024	Sab	CET	18:35:45	08:10:51	19:03:55	19:37:14	20:11:41
31 mar 2024	Dom	CEST	19:36:51	09:52:08	20:05:04	20:38:28	21:13:02
01 apr 2024	Lun	CEST	19:37:58	10:44:27	20:06:13	20:39:43	21:14:25
02 apr 2024	Mar	CEST	19:39:05	11:48:17	20:07:22	20:40:57	21:15:47
03 apr 2024	Mer	CEST	19:40:11	13:01:22	20:08:32	20:42:12	21:17:11
04 apr 2024	Gio	CEST	19:41:18	14:19:43	20:09:42	20:43:27	21:18:35
05 apr 2024	Ven	CEST	19:42:24	15:39:45	20:10:51	20:44:43	21:20:00
06 apr 2024	Sab	CEST	19:43:31	16:59:37	20:12:01	20:45:59	21:21:25
07 apr 2024	Dom	CEST	19:44:38	18:19:05	20:13:11	20:47:15	21:22:51
08 apr 2024	Lun	CEST	19:45:44	19:38:41	20:14:22	20:48:32	21:24:18
09 apr 2024	Mar	CEST	19:46:51	20:58:55	20:15:32	20:49:49	21:25:45

Data	Giorno	CET / CEST	Tramonto Sole	Tramonto Luna	Fine Crep Civile	Fine Crep Nautico	Fine Crep Astron
10 apr 2024	Mer	CEST	19:47:58	22:19:19	20:16:43	20:51:07	21:27:13
11 apr 2024	Gio	CEST	19:49:05	23:37:41	20:17:53	20:52:24	21:28:42
12 apr 2024	Ven	CEST	19:50:11	---:--:--	20:19:04	20:53:42	21:30:11
13 apr 2024	Sab	CEST	19:51:18	00:50:23	20:20:15	20:55:01	21:31:41
14 apr 2024	Dom	CEST	19:52:25	01:53:09	20:21:26	20:56:19	21:33:11
15 apr 2024	Lun	CEST	19:53:31	02:44:17	20:22:37	20:57:38	21:34:42
16 apr 2024	Mar	CEST	19:54:38	03:24:33	20:23:49	20:58:58	21:36:14
17 apr 2024	Mer	CEST	19:55:44	03:56:12	20:25:00	21:00:17	21:37:46
18 apr 2024	Gio	CEST	19:56:51	04:21:43	20:26:11	21:01:37	21:39:19
19 apr 2024	Ven	CEST	19:57:58	04:43:10	20:27:23	21:02:57	21:40:52
20 apr 2024	Sab	CEST	19:59:04	05:02:09	20:28:35	21:04:17	21:42:26
21 apr 2024	Dom	CEST	20:00:11	05:19:56	20:29:46	21:05:38	21:44:00
22 apr 2024	Lun	CEST	20:01:17	05:37:39	20:30:58	21:06:59	21:45:35
23 apr 2024	Mar	CEST	20:02:23	05:56:22	20:32:10	21:08:20	21:47:11
24 apr 2024	Mer	CEST	20:03:30	06:17:21	20:33:22	21:09:41	21:48:47
25 apr 2024	Gio	CEST	20:04:36	06:42:06	20:34:34	21:11:03	21:50:24
26 apr 2024	Ven	CEST	20:05:43	07:12:37	20:35:46	21:12:24	21:52:01
27 apr 2024	Sab	CEST	20:06:49	07:51:14	20:36:58	21:13:46	21:53:39
28 apr 2024	Dom	CEST	20:07:55	08:40:09	20:38:10	21:15:08	21:55:17
29 apr 2024	Lun	CEST	20:09:01	09:40:09	20:39:22	21:16:31	21:56:55
30 apr 2024	Mar	CEST	20:10:07	10:49:31	20:40:34	21:17:53	21:58:34
01 mag 2024	Mer	CEST	20:11:13	12:04:31	20:41:46	21:19:15	22:00:13
02 mag 2024	Gio	CEST	20:12:18	13:21:35	20:42:58	21:20:38	22:01:53
03 mag 2024	Ven	CEST	20:13:24	14:38:40	20:44:10	21:22:00	22:03:33
04 mag 2024	Sab	CEST	20:14:29	15:55:22	20:45:22	21:23:23	22:05:13
05 mag 2024	Dom	CEST	20:15:34	17:12:20	20:46:33	21:24:45	22:06:54
06 mag 2024	Lun	CEST	20:16:39	18:30:29	20:47:44	21:26:08	22:08:34
07 mag 2024	Mar	CEST	20:17:44	19:50:05	20:48:55	21:27:30	22:10:15
08 mag 2024	Mer	CEST	20:18:48	21:09:58	20:50:06	21:28:52	22:11:56
09 mag 2024	Gio	CEST	20:19:52	22:26:51	20:51:17	21:30:13	22:13:36
10 mag 2024	Ven	CEST	20:20:56	23:36:06	20:52:27	21:31:35	22:15:17
11 mag 2024	Sab	CEST	20:21:59	---:--:--	20:53:37	21:32:56	22:16:57
12 mag 2024	Dom	CEST	20:23:02	00:34:10	20:54:46	21:34:16	22:18:38
13 mag 2024	Lun	CEST	20:24:04	01:20:03	20:55:55	21:35:37	22:20:17
14 mag 2024	Mar	CEST	20:25:06	01:55:46	20:57:03	21:36:56	22:21:57
15 mag 2024	Mer	CEST	20:26:07	02:23:58	20:58:11	21:38:15	22:23:36
16 mag 2024	Gio	CEST	20:27:07	02:47:05	20:59:18	21:39:34	22:25:14
17 mag 2024	Ven	CEST	20:28:07	03:07:00	21:00:24	21:40:51	22:26:52
18 mag 2024	Sab	CEST	20:29:06	03:25:11	21:01:30	21:42:08	22:28:29
19 mag 2024	Dom	CEST	20:30:05	03:42:52	21:02:34	21:43:24	22:30:06
20 mag 2024	Lun	CEST	20:31:03	04:01:09	21:03:38	21:44:39	22:31:41
21 mag 2024	Mar	CEST	20:32:00	04:21:16	21:04:42	21:45:53	22:33:15
22 mag 2024	Mer	CEST	20:32:56	04:44:42	21:05:44	21:47:07	22:34:49
23 mag 2024	Gio	CEST	20:33:51	05:13:21	21:06:45	21:48:19	22:36:21
24 mag 2024	Ven	CEST	20:34:46	05:49:34	21:07:46	21:49:30	22:37:52
25 mag 2024	Sab	CEST	20:35:39	06:35:46	21:08:45	21:50:39	22:39:21
26 mag 2024	Dom	CEST	20:36:32	07:33:18	21:09:43	21:51:48	22:40:49
27 mag 2024	Lun	CEST	20:37:23	08:40:55	21:10:40	21:52:55	22:42:16
28 mag 2024	Mar	CEST	20:38:14	09:54:57	21:11:36	21:54:01	22:43:40
29 mag 2024	Mer	CEST	20:39:03	11:11:15	21:12:31	21:55:05	22:45:03
30 mag 2024	Gio	CEST	20:39:51	12:27:12	21:13:24	21:56:08	22:46:24
31 mag 2024	Ven	CEST	20:40:39	13:42:06	21:14:16	21:57:09	22:47:43
01 giu 2024	Sab	CEST	20:41:24	14:56:34	21:15:07	21:58:08	22:49:00
02 giu 2024	Dom	CEST	20:42:09	16:11:40	21:15:56	21:59:06	22:50:14
03 giu 2024	Lun	CEST	20:42:52	17:28:18	21:16:44	22:00:01	22:51:26
04 giu 2024	Mar	CEST	20:43:34	18:46:19	21:17:30	22:00:55	22:52:36
05 giu 2024	Mer	CEST	20:44:14	20:03:41	21:18:14	22:01:47	22:53:43

Data	Giorno	CET / CEST	Tramonto Sole	Tramonto Luna	Fine Crep Civile	Fine Crep Nautico	Fine Crep Astron
06 giu 2024	Gio	CEST	20:44:53	21:16:23	21:18:57	22:02:37	22:54:47
07 giu 2024	Ven	CEST	20:45:31	22:19:52	21:19:38	22:03:24	22:55:48
08 giu 2024	Sab	CEST	20:46:07	23:11:35	21:20:17	22:04:09	22:56:46
09 giu 2024	Dom	CEST	20:46:41	23:52:05	21:20:54	22:04:52	22:57:41
10 giu 2024	Lun	CEST	20:47:14	--:--:--	21:21:30	22:05:33	22:58:32
11 giu 2024	Mar	CEST	20:47:45	00:23:41	21:22:03	22:06:11	22:59:21
12 giu 2024	Mer	CEST	20:48:14	00:49:02	21:22:35	22:06:47	23:00:06
13 giu 2024	Gio	CEST	20:48:41	01:10:18	21:23:04	22:07:20	23:00:47
14 giu 2024	Ven	CEST	20:49:07	01:29:11	21:23:32	22:07:51	23:01:25
15 giu 2024	Sab	CEST	20:49:31	01:46:59	21:23:57	22:08:19	23:01:59
16 giu 2024	Dom	CEST	20:49:52	02:04:54	21:24:20	22:08:44	23:02:29
17 giu 2024	Lun	CEST	20:50:12	02:24:07	21:24:41	22:09:07	23:02:56
18 giu 2024	Mar	CEST	20:50:30	02:46:01	21:25:00	22:09:27	23:03:18
19 giu 2024	Mer	CEST	20:50:47	03:12:23	21:25:16	22:09:44	23:03:37
20 giu 2024	Gio	CEST	20:51:01	03:45:32	21:25:30	22:09:59	23:03:52
21 giu 2024	Ven	CEST	20:51:13	04:28:08	21:25:42	22:10:10	23:04:03
22 giu 2024	Sab	CEST	20:51:23	05:22:21	21:25:52	22:10:19	23:04:10
23 giu 2024	Dom	CEST	20:51:31	06:28:06	21:25:59	22:10:25	23:04:13
24 giu 2024	Lun	CEST	20:51:37	07:42:09	21:26:04	22:10:29	23:04:12
25 giu 2024	Mar	CEST	20:51:41	08:59:44	21:26:07	22:10:29	23:04:07
26 giu 2024	Mer	CEST	20:51:43	10:17:11	21:26:08	22:10:26	23:03:59
27 giu 2024	Gio	CEST	20:51:43	11:32:58	21:26:06	22:10:21	23:03:46
28 giu 2024	Ven	CEST	20:51:41	12:47:19	21:26:01	22:10:13	23:03:30
29 giu 2024	Sab	CEST	20:51:36	14:01:17	21:25:55	22:10:02	23:03:09
30 giu 2024	Dom	CEST	20:51:30	15:15:56	21:25:46	22:09:48	23:02:45
01 lug 2024	Lun	CEST	20:51:22	16:31:45	21:25:34	22:09:31	23:02:17
02 lug 2024	Mar	CEST	20:51:11	17:47:43	21:25:21	22:09:12	23:01:46
03 lug 2024	Mer	CEST	20:50:58	19:00:57	21:25:05	22:08:50	23:01:11
04 lug 2024	Gio	CEST	20:50:43	20:07:12	21:24:46	22:08:25	23:00:32
05 lug 2024	Ven	CEST	20:50:26	21:03:01	21:24:25	22:07:57	22:59:50
06 lug 2024	Sab	CEST	20:50:07	21:47:36	21:24:02	22:07:26	22:59:04
07 lug 2024	Dom	CEST	20:49:46	22:22:31	21:23:37	22:06:53	22:58:15
08 lug 2024	Lun	CEST	20:49:23	22:50:14	21:23:09	22:06:17	22:57:23
09 lug 2024	Mar	CEST	20:48:57	23:13:03	21:22:39	22:05:39	22:56:28
10 lug 2024	Mer	CEST	20:48:30	23:32:47	21:22:07	22:04:58	22:55:29
11 lug 2024	Gio	CEST	20:48:00	23:50:54	21:21:32	22:04:14	22:54:28
12 lug 2024	Ven	CEST	20:47:28	--:--:--	21:20:55	22:03:28	22:53:24
13 lug 2024	Sab	CEST	20:46:55	00:08:31	21:20:16	22:02:39	22:52:16
14 lug 2024	Dom	CEST	20:46:19	00:26:54	21:19:35	22:01:48	22:51:06
15 lug 2024	Lun	CEST	20:45:41	00:47:18	21:18:52	22:00:55	22:49:54
16 lug 2024	Mar	CEST	20:45:01	01:11:15	21:18:06	21:59:59	22:48:39
17 lug 2024	Mer	CEST	20:44:19	01:40:53	21:17:18	21:59:01	22:47:21
18 lug 2024	Gio	CEST	20:43:36	02:18:49	21:16:29	21:58:01	22:46:01
19 lug 2024	Ven	CEST	20:42:50	03:07:48	21:15:37	21:56:58	22:44:38
20 lug 2024	Sab	CEST	20:42:02	04:09:16	21:14:43	21:55:54	22:43:14
21 lug 2024	Dom	CEST	20:41:13	05:21:31	21:13:48	21:54:47	22:41:47
22 lug 2024	Lun	CEST	20:40:21	06:40:03	21:12:50	21:53:39	22:40:18
23 lug 2024	Mar	CEST	20:39:28	08:00:07	21:11:51	21:52:28	22:38:48
24 lug 2024	Mer	CEST	20:38:33	09:18:54	21:10:49	21:51:16	22:37:15
25 lug 2024	Gio	CEST	20:37:37	10:35:44	21:09:46	21:50:01	22:35:41
26 lug 2024	Ven	CEST	20:36:38	11:51:18	21:08:41	21:48:45	22:34:05
27 lug 2024	Sab	CEST	20:35:38	13:06:37	21:07:35	21:47:27	22:32:27
28 lug 2024	Dom	CEST	20:34:36	14:22:21	21:06:26	21:46:08	22:30:48
29 lug 2024	Lun	CEST	20:33:33	15:38:02	21:05:17	21:44:47	22:29:07
30 lug 2024	Mar	CEST	20:32:28	16:51:31	21:04:05	21:43:24	22:27:25
31 lug 2024	Mer	CEST	20:31:21	17:59:13	21:02:52	21:41:59	22:25:42
01 ago 2024	Gio	CEST	20:30:13	18:57:34	21:01:37	21:40:34	22:23:57

Data	Giorno	CET / CEST	Tramonto Sole	Tramonto Luna	Fine Crep Civile	Fine Crep Nautico	Fine Crep Astron
02 ago 2024	Ven	CEST	20:29:03	19:45:03	21:00:21	21:39:06	22:22:11
03 ago 2024	Sab	CEST	20:27:52	20:22:34	20:59:03	21:37:38	22:20:23
04 ago 2024	Dom	CEST	20:26:40	20:52:16	20:57:44	21:36:08	22:18:35
05 ago 2024	Lun	CEST	20:25:26	21:16:27	20:56:24	21:34:36	22:16:45
06 ago 2024	Mar	CEST	20:24:10	21:37:02	20:55:02	21:33:04	22:14:55
07 ago 2024	Mer	CEST	20:22:53	21:55:31	20:53:39	21:31:30	22:13:03
08 ago 2024	Gio	CEST	20:21:35	22:13:07	20:52:15	21:29:55	22:11:11
09 ago 2024	Ven	CEST	20:20:16	22:30:57	20:50:49	21:28:19	22:09:18
10 ago 2024	Sab	CEST	20:18:55	22:50:09	20:49:22	21:26:41	22:07:24
11 ago 2024	Dom	CEST	20:17:33	23:12:06	20:47:54	21:25:03	22:05:29
12 ago 2024	Lun	CEST	20:16:10	23:38:34	20:46:25	21:23:24	22:03:34
13 ago 2024	Mar	CEST	20:14:45	--:--:--	20:44:55	21:21:44	22:01:37
14 ago 2024	Mer	CEST	20:13:20	00:11:45	20:43:23	21:20:02	21:59:41
15 ago 2024	Gio	CEST	20:11:53	00:54:40	20:41:51	21:18:20	21:57:43
16 ago 2024	Ven	CEST	20:10:25	01:49:29	20:40:18	21:16:38	21:55:45
17 ago 2024	Sab	CEST	20:08:57	02:56:28	20:38:43	21:14:54	21:53:47
18 ago 2024	Dom	CEST	20:07:27	04:12:41	20:37:08	21:13:10	21:51:48
19 ago 2024	Lun	CEST	20:05:56	05:33:24	20:35:32	21:11:24	21:49:49
20 ago 2024	Mar	CEST	20:04:24	06:54:41	20:33:55	21:09:39	21:47:50
21 ago 2024	Mer	CEST	20:02:52	08:14:42	20:32:18	21:07:52	21:45:50
22 ago 2024	Gio	CEST	20:01:19	09:33:22	20:30:39	21:06:05	21:43:50
23 ago 2024	Ven	CEST	19:59:44	10:51:26	20:29:00	21:04:18	21:41:49
24 ago 2024	Sab	CEST	19:58:09	12:09:30	20:27:20	21:02:30	21:39:49
25 ago 2024	Dom	CEST	19:56:33	13:27:18	20:25:40	21:00:42	21:37:48
26 ago 2024	Lun	CEST	19:54:57	14:43:00	20:23:59	20:58:53	21:35:47
27 ago 2024	Mar	CEST	19:53:20	15:53:14	20:22:17	20:57:03	21:33:46
28 ago 2024	Mer	CEST	19:51:42	16:54:26	20:20:35	20:55:14	21:31:45
29 ago 2024	Gio	CEST	19:50:03	17:44:39	20:18:52	20:53:24	21:29:44
30 ago 2024	Ven	CEST	19:48:24	18:24:27	20:17:09	20:51:34	21:27:43
31 ago 2024	Sab	CEST	19:46:44	18:55:51	20:15:25	20:49:43	21:25:42
01 set 2024	Dom	CEST	19:45:04	19:21:13	20:13:41	20:47:52	21:23:41
02 set 2024	Lun	CEST	19:43:23	19:42:32	20:11:56	20:46:01	21:21:40
03 set 2024	Mar	CEST	19:41:42	20:01:23	20:10:12	20:44:10	21:19:39
04 set 2024	Mer	CEST	19:40:00	20:19:01	20:08:26	20:42:19	21:17:38
05 set 2024	Gio	CEST	19:38:18	20:36:32	20:06:41	20:40:27	21:15:38
06 set 2024	Ven	CEST	19:36:35	20:54:58	20:04:55	20:38:36	21:13:37
07 set 2024	Sab	CEST	19:34:52	21:15:33	20:03:09	20:36:44	21:11:37
08 set 2024	Dom	CEST	19:33:08	21:39:47	20:01:23	20:34:53	21:09:37
09 set 2024	Lun	CEST	19:31:25	22:09:36	19:59:36	20:33:01	21:07:38
10 set 2024	Mar	CEST	19:29:41	22:47:24	19:57:50	20:31:10	21:05:38
11 set 2024	Mer	CEST	19:27:56	23:35:39	19:56:03	20:29:18	21:03:39
12 set 2024	Gio	CEST	19:26:12	--:--:--	19:54:16	20:27:27	21:01:41
13 set 2024	Ven	CEST	19:24:27	00:35:34	19:52:29	20:25:36	20:59:43
14 set 2024	Sab	CEST	19:22:42	01:46:04	19:50:43	20:23:45	20:57:45
15 set 2024	Dom	CEST	19:20:57	03:03:31	19:48:56	20:21:54	20:55:47
16 set 2024	Lun	CEST	19:19:12	04:23:57	19:47:09	20:20:03	20:53:50
17 set 2024	Mar	CEST	19:17:27	05:44:46	19:45:22	20:18:13	20:51:54
18 set 2024	Mer	CEST	19:15:42	07:05:10	19:43:35	20:16:23	20:49:58
19 set 2024	Gio	CEST	19:13:56	08:25:28	19:41:49	20:14:33	20:48:02
20 set 2024	Ven	CEST	19:12:11	09:46:15	19:40:02	20:12:43	20:46:08
21 set 2024	Sab	CEST	19:10:26	11:07:23	19:38:16	20:10:54	20:44:13
22 set 2024	Dom	CEST	19:08:41	12:27:14	19:36:30	20:09:06	20:42:20
23 set 2024	Lun	CEST	19:06:56	13:42:21	19:34:44	20:07:17	20:40:27
24 set 2024	Mar	CEST	19:05:11	14:48:32	19:32:59	20:05:30	20:38:35
25 set 2024	Mer	CEST	19:03:26	15:43:06	19:31:14	20:03:42	20:36:43
26 set 2024	Gio	CEST	19:01:42	16:26:10	19:29:29	20:01:55	20:34:52
27 set 2024	Ven	CEST	18:59:57	16:59:49	19:27:44	20:00:09	20:33:02

Data	Giorno	CET / CEST	Tramonto Sole	Tramonto Luna	Fine Crep Civile	Fine Crep Nautico	Fine Crep Astron
28 set 2024	Sab	CEST	18:58:13	17:26:36	19:26:00	19:58:23	20:31:13
29 set 2024	Dom	CEST	18:56:29	17:48:47	19:24:17	19:56:38	20:29:24
30 set 2024	Lun	CEST	18:54:46	18:08:05	19:22:33	19:54:54	20:27:37
01 ott 2024	Mar	CEST	18:53:03	18:25:52	19:20:51	19:53:10	20:25:50
02 ott 2024	Mer	CEST	18:51:20	18:43:15	19:19:09	19:51:27	20:24:04
03 ott 2024	Gio	CEST	18:49:38	19:01:15	19:17:27	19:49:45	20:22:19
04 ott 2024	Ven	CEST	18:47:56	19:21:01	19:15:46	19:48:03	20:20:35
05 ott 2024	Sab	CEST	18:46:15	19:43:52	19:14:05	19:46:22	20:18:52
06 ott 2024	Dom	CEST	18:44:34	20:11:30	19:12:26	19:44:42	20:17:09
07 ott 2024	Lun	CEST	18:42:53	20:46:01	19:10:46	19:43:03	20:15:28
08 ott 2024	Mar	CEST	18:41:13	21:29:38	19:09:08	19:41:24	20:13:48
09 ott 2024	Mer	CEST	18:39:34	22:23:54	19:07:30	19:39:47	20:12:09
10 ott 2024	Gio	CEST	18:37:56	23:28:29	19:05:53	19:38:10	20:10:31
11 ott 2024	Ven	CEST	18:36:18	--:--:--	19:04:17	19:36:34	20:08:54
12 ott 2024	Sab	CEST	18:34:40	00:40:47	19:02:41	19:34:59	20:07:18
13 ott 2024	Dom	CEST	18:33:04	01:57:23	19:01:07	19:33:26	20:05:44
14 ott 2024	Lun	CEST	18:31:28	03:15:35	18:59:33	19:31:53	20:04:10
15 ott 2024	Mar	CEST	18:29:53	04:34:17	18:58:00	19:30:21	20:02:38
16 ott 2024	Mer	CEST	18:28:19	05:53:37	18:56:29	19:28:51	20:01:07
17 ott 2024	Gio	CEST	18:26:45	07:14:17	18:54:58	19:27:21	19:59:38
18 ott 2024	Ven	CEST	18:25:13	08:36:39	18:53:28	19:25:53	19:58:09
19 ott 2024	Sab	CEST	18:23:41	09:59:45	18:51:59	19:24:26	19:56:42
20 ott 2024	Dom	CEST	18:22:11	11:20:23	18:50:31	19:23:00	19:55:16
21 ott 2024	Lun	CEST	18:20:41	12:33:37	18:49:05	19:21:35	19:53:52
22 ott 2024	Mar	CEST	18:19:13	13:35:10	18:47:39	19:20:11	19:52:29
23 ott 2024	Mer	CEST	18:17:45	14:23:48	18:46:15	19:18:49	19:51:08
24 ott 2024	Gio	CEST	18:16:19	15:01:17	18:44:52	19:17:29	19:49:48
25 ott 2024	Ven	CEST	18:14:54	15:30:32	18:43:30	19:16:09	19:48:29
26 ott 2024	Sab	CEST	18:13:30	15:54:11	18:42:10	19:14:51	19:47:12
27 ott 2024	Dom	CET	17:12:07	15:14:20	17:40:50	18:13:34	18:45:57
28 ott 2024	Lun	CET	17:10:46	15:32:30	17:39:32	18:12:19	18:44:43
29 ott 2024	Mar	CET	17:09:26	15:49:55	17:38:16	18:11:06	18:43:30
30 ott 2024	Mer	CET	17:08:07	16:07:40	17:37:01	18:09:54	18:42:20
31 ott 2024	Gio	CET	17:06:49	16:26:51	17:35:47	18:08:43	18:41:11
01 nov 2024	Ven	CET	17:05:33	16:48:46	17:34:35	18:07:34	18:40:03
02 nov 2024	Sab	CET	17:04:19	17:14:58	17:33:25	18:06:26	18:38:58
03 nov 2024	Dom	CET	17:03:05	17:47:25	17:32:16	18:05:21	18:37:54
04 nov 2024	Lun	CET	17:01:54	18:28:15	17:31:08	18:04:16	18:36:51
05 nov 2024	Mar	CET	17:00:44	19:19:05	17:30:02	18:03:14	18:35:51
06 nov 2024	Mer	CET	16:59:35	20:19:54	17:28:58	18:02:13	18:34:52
07 nov 2024	Gio	CET	16:58:28	21:28:33	17:27:56	18:01:14	18:33:55
08 nov 2024	Ven	CET	16:57:23	22:41:42	17:26:55	18:00:17	18:33:00
09 nov 2024	Sab	CET	16:56:20	23:56:35	17:25:56	17:59:21	18:32:07
10 nov 2024	Dom	CET	16:55:18	--:--:--	17:24:58	17:58:27	18:31:15
11 nov 2024	Lun	CET	16:54:18	01:11:51	17:24:03	17:57:36	18:30:26
12 nov 2024	Mar	CET	16:53:19	02:27:41	17:23:09	17:56:45	18:29:38
13 nov 2024	Mer	CET	16:52:23	03:44:56	17:22:17	17:55:57	18:28:52
14 nov 2024	Gio	CET	16:51:29	05:04:33	17:21:27	17:55:11	18:28:08
15 nov 2024	Ven	CET	16:50:36	06:26:38	17:20:39	17:54:27	18:27:27
16 nov 2024	Sab	CET	16:49:45	07:49:21	17:19:53	17:53:44	18:26:47
17 nov 2024	Dom	CET	16:48:57	09:08:16	17:19:08	17:53:04	18:26:09
18 nov 2024	Lun	CET	16:48:10	10:17:41	17:18:26	17:52:25	18:25:33
19 nov 2024	Mar	CET	16:47:25	11:13:59	17:17:46	17:51:49	18:24:59
20 nov 2024	Mer	CET	16:46:43	11:57:27	17:17:08	17:51:14	18:24:27
21 nov 2024	Gio	CET	16:46:02	12:30:45	17:16:32	17:50:42	18:23:57
22 nov 2024	Ven	CET	16:45:24	12:56:59	17:15:58	17:50:12	18:23:29
23 nov 2024	Sab	CET	16:44:48	13:18:40	17:15:26	17:49:43	18:23:04

Data	Giorno	CET / CEST	Tramonto Sole	Tramonto Luna	Fine Crep Civile	Fine Crep Nautico	Fine Crep Astron
24 nov 2024	Dom	CET	16:44:14	13:37:39	17:14:56	17:49:17	18:22:40
25 nov 2024	Lun	CET	16:43:43	13:55:23	17:14:29	17:48:53	18:22:18
26 nov 2024	Mar	CET	16:43:13	14:13:00	17:14:04	17:48:31	18:21:59
27 nov 2024	Mer	CET	16:42:46	14:31:40	17:13:41	17:48:12	18:21:42
28 nov 2024	Gio	CET	16:42:21	14:52:38	17:13:20	17:47:54	18:21:26
29 nov 2024	Ven	CET	16:41:59	15:17:26	17:13:01	17:47:39	18:21:13
30 nov 2024	Sab	CET	16:41:39	15:47:58	17:12:45	17:47:25	18:21:02
01 dic 2024	Dom	CET	16:41:21	16:26:26	17:12:31	17:47:14	18:20:53
02 dic 2024	Lun	CET	16:41:06	17:14:48	17:12:19	17:47:05	18:20:46
03 dic 2024	Mar	CET	16:40:53	18:13:30	17:12:09	17:46:58	18:20:41
04 dic 2024	Mer	CET	16:40:42	19:20:42	17:12:01	17:46:54	18:20:38
05 dic 2024	Gio	CET	16:40:34	20:32:52	17:11:56	17:46:51	18:20:37
06 dic 2024	Ven	CET	16:40:28	21:46:39	17:11:53	17:46:50	18:20:39
07 dic 2024	Sab	CET	16:40:25	23:00:17	17:11:53	17:46:52	18:20:42
08 dic 2024	Dom	CET	16:40:24	--:--:--	17:11:54	17:46:56	18:20:47
09 dic 2024	Lun	CET	16:40:25	00:13:32	17:11:58	17:47:01	18:20:54
10 dic 2024	Mar	CET	16:40:29	01:27:18	17:12:04	17:47:09	18:21:04
11 dic 2024	Mer	CET	16:40:35	02:42:48	17:12:12	17:47:19	18:21:15
12 dic 2024	Gio	CET	16:40:43	04:00:54	17:12:22	17:47:31	18:21:28
13 dic 2024	Ven	CET	16:40:54	05:21:10	17:12:35	17:47:45	18:21:43
14 dic 2024	Sab	CET	16:41:08	06:40:54	17:12:50	17:48:01	18:22:00
15 dic 2024	Dom	CET	16:41:23	07:54:58	17:13:07	17:48:19	18:22:19
16 dic 2024	Lun	CET	16:41:41	08:58:07	17:13:26	17:48:39	18:22:39
17 dic 2024	Mar	CET	16:42:01	09:48:15	17:13:47	17:49:01	18:23:02
18 dic 2024	Mer	CET	16:42:24	10:26:43	17:14:10	17:49:25	18:23:26
19 dic 2024	Gio	CET	16:42:49	10:56:32	17:14:35	17:49:50	18:23:52
20 dic 2024	Ven	CET	16:43:16	11:20:30	17:15:03	17:50:18	18:24:20
21 dic 2024	Sab	CET	16:43:45	11:40:52	17:15:32	17:50:48	18:24:49
22 dic 2024	Dom	CET	16:44:16	11:59:15	17:16:03	17:51:19	18:25:21
23 dic 2024	Lun	CET	16:44:50	12:16:57	17:16:37	17:51:52	18:25:53
24 dic 2024	Mar	CET	16:45:26	12:35:10	17:17:12	17:52:27	18:26:28
25 dic 2024	Mer	CET	16:46:04	12:55:07	17:17:49	17:53:03	18:27:04
26 dic 2024	Gio	CET	16:46:44	13:18:15	17:18:28	17:53:41	18:27:42
27 dic 2024	Ven	CET	16:47:25	13:46:22	17:19:09	17:54:21	18:28:21
28 dic 2024	Sab	CET	16:48:09	14:21:45	17:19:51	17:55:03	18:29:01
29 dic 2024	Dom	CET	16:48:55	15:06:43	17:20:35	17:55:46	18:29:43
30 dic 2024	Lun	CET	16:49:43	16:02:38	17:21:21	17:56:30	18:30:27
31 dic 2024	Mar	CET	16:50:32	17:08:33	17:22:09	17:57:16	18:31:12
01 gen 2025	Mer	CET	16:51:23	18:21:06	17:22:58	17:58:03	18:31:58
02 gen 2025	Gio	CET					