

## Răsăritul și Apusul Soarelui în anul 2025

pentru orașul Constanța

Longitudine **28°37'49"** Est

Latitudine **44°10'48"** Nord

Zi	IANUARIE	FEBRUARIE	MARTIE	APRILIE	MAI	IUNIE	IULIE	AUGUST	SEPTEMBRIE	OCTOMBRIE	NOIEMBRIE	DECEMBRIE	Zi
	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	Răsare Apune	
01	M 07:41 16:38	S 07:23 17:15	S 06:42 17:54	M 05:47 18:33	J 04:57 19:09	D 04:25 19:42	M 04:26 19:53	V 04:53 19:30	L 05:29 18:42	M 06:03 17:46	S 06:42 16:55	L 07:21 16:28	01
02	J 07:41 16:39	D 07:22 17:17	D 06:41 17:55	M 05:45 18:34	V 04:55 19:10	L 04:25 19:43	M 04:26 19:53	S 04:54 19:28	M 05:30 18:40	J 06:04 17:44	D 06:44 16:54	M 07:22 16:28	02
03	V 07:41 16:39	L 07:21 17:18	L 06:39 17:56	J 05:43 18:35	S 04:54 19:12	M 04:24 19:44	J 04:27 19:52	D 04:55 19:27	M 05:31 18:38	V 06:06 17:43	L 06:45 16:53	M 07:23 16:28	03
04	S 07:41 16:40	M 07:20 17:20	M 06:37 17:58	V 05:41 18:36	D 04:52 19:13	M 04:24 19:44	V 04:28 19:52	L 04:57 19:26	J 05:32 18:36	S 06:07 17:41	M 06:46 16:51	J 07:24 16:27	04
05	D 07:41 16:41	M 07:18 17:21	M 06:36 17:59	S 05:39 18:38	L 04:51 19:14	J 04:23 19:45	S 04:28 19:52	M 04:58 19:25	V 05:33 18:34	D 06:08 17:39	M 06:48 16:50	V 07:25 16:27	05
06	L 07:41 16:42	J 07:17 17:22	J 06:34 18:00	D 05:38 18:39	M 04:50 19:15	V 04:23 19:46	D 04:29 19:51	M 04:59 19:23	S 05:34 18:32	L 06:09 17:37	J 06:49 16:49	S 07:26 16:27	06
07	M 07:40 16:44	V 07:16 17:24	V 06:32 18:02	L 05:36 18:40	M 04:48 19:16	S 04:23 19:47	L 04:30 19:51	J 05:00 19:22	D 05:35 18:31	M 06:10 17:35	V 06:50 16:47	D 07:27 16:27	07
08	M 07:40 16:45	S 07:15 17:25	S 06:30 18:03	M 05:34 18:41	J 04:47 19:18	D 04:22 19:47	M 04:30 19:50	V 05:01 19:20	L 05:37 18:29	M 06:12 17:34	S 06:52 16:46	L 07:28 16:27	08
09	J 07:40 16:46	D 07:13 17:27	D 06:29 18:04	M 05:32 18:42	V 04:46 19:19	L 04:22 19:48	M 04:31 19:50	S 05:02 19:19	M 05:38 18:27	J 06:13 17:32	D 06:53 16:45	M 07:29 16:27	09
10	V 07:40 16:47	L 07:12 17:28	L 06:27 18:05	J 05:31 18:44	S 04:45 19:20	M 04:22 19:48	J 04:32 19:50	D 05:03 19:18	M 05:39 18:25	V 06:14 17:30	L 06:54 16:44	M 07:30 16:27	10
11	S 07:39 16:48	M 07:11 17:29	M 06:25 18:07	V 05:29 18:45	D 04:43 19:21	M 04:22 19:49	V 04:33 19:49	L 05:04 19:16	J 05:40 18:23	S 06:15 17:28	M 06:56 16:43	J 07:31 16:27	11
12	D 07:39 16:49	M 07:09 17:31	M 06:23 18:08	S 05:27 18:46	L 04:42 19:22	J 04:22 19:49	S 04:33 19:48	M 05:06 19:15	V 05:41 18:21	D 06:17 17:27	M 06:57 16:42	V 07:32 16:27	12
13	L 07:38 16:50	J 07:08 17:32	J 06:21 18:09	D 05:25 18:47	M 04:41 19:23	V 04:21 19:50	D 04:34 19:48	M 05:07 19:13	S 05:42 18:20	L 06:18 17:25	J 06:58 16:41	S 07:32 16:27	13
14	M 07:38 16:52	V 07:06 17:34	V 06:20 18:10	L 05:24 18:49	M 04:40 19:24	S 04:21 19:50	L 04:35 19:47	J 05:08 19:12	D 05:43 18:18	M 06:19 17:23	V 07:00 16:40	D 07:33 16:27	14
15	M 07:37 16:53	S 07:05 17:35	S 06:18 18:12	M 05:22 18:50	J 04:39 19:25	D 04:21 19:51	M 04:36 19:46	V 05:09 19:10	L 05:45 18:16	M 06:20 17:21	S 07:01 16:39	L 07:34 16:27	15
16	J 07:37 16:54	D 07:03 17:36	D 06:16 18:13	M 05:20 18:51	V 04:38 19:27	L 04:21 19:51	M 04:37 19:46	S 05:10 19:09	M 05:46 18:14	J 06:22 17:20	D 07:02 16:38	M 07:35 16:28	16
17	V 07:36 16:55	L 07:02 17:38	L 06:14 18:14	J 05:19 18:52	S 04:37 19:28	M 04:21 19:52	J 04:38 19:45	D 05:11 19:07	M 05:47 18:12	V 06:23 17:18	L 07:04 16:37	M 07:35 16:28	17
18	S 07:36 16:57	M 07:00 17:39	M 06:12 18:15	V 05:17 18:53	D 04:36 19:29	M 04:22 19:52	V 04:39 19:44	L 05:12 19:05	J 05:48 18:10	S 06:24 17:16	M 07:05 16:36	J 07:36 16:28	18
19	D 07:35 16:58	M 06:59 17:40	M 06:10 18:17	S 05:15 18:55	L 04:35 19:30	J 04:22 19:52	S 04:40 19:43	M 05:14 19:04	V 05:49 18:08	D 06:25 17:15	M 07:06 16:35	V 07:36 16:29	19
20	L 07:34 16:59	J 06:57 17:42	J 06:09 18:18	D 05:14 18:56	M 04:34 19:31	V 04:22 19:52	D 04:41 19:42	M 05:15 19:02	S 05:50 18:07	L 06:27 17:13	J 07:07 16:34	S 07:37 16:29	20
21	M 07:34 17:00	V 06:56 17:43	V 06:07 18:19	L 05:12 18:57	M 04:33 19:32	S 04:22 19:53	L 04:42 19:42	J 05:16 19:00	D 05:51 18:05	M 06:28 17:12	V 07:09 16:34	D 07:38 16:30	21
22	M 07:33 17:02	S 06:54 17:44	S 06:05 18:20	M 05:10 18:58	J 04:32 19:33	D 04:22 19:53	M 04:43 19:41	V 05:17 18:59	L 05:53 18:03	M 06:29 17:10	S 07:10 16:33	L 07:38 16:30	22
23	J 07:32 17:03	D 06:52 17:46	D 06:03 18:22	M 05:09 19:00	V 04:31 19:34	L 04:23 19:53	M 04:44 19:40	S 05:18 18:57	M 05:54 18:01	J 06:30 17:08	D 07:11 16:32	M 07:39 16:31	23
24	V 07:31 17:04	L 06:51 17:47	L 06:01 18:23	J 05:07 19:01	S 04:30 19:35	M 04:23 19:53	J 04:45 19:39	D 05:19 18:55	M 05:55 17:59	V 06:32 17:07	L 07:12 16:32	M 07:39 16:31	24
25	S 07:30 17:06	M 06:49 17:48	M 05:59 18:24	V 05:06 19:02	D 04:30 19:36	M 04:23 19:53	V 04:46 19:38	L 05:21 18:54	J 05:56 17:57	S 06:33 17:05	M 07:14 16:31	J 07:39 16:32	25
26	D 07:29 17:07	M 06:48 17:50	M 05:58 18:25	S 05:04 19:03	L 04:29 19:37	J 04:24 19:53	S 04:47 19:37	M 05:22 18:52	V 05:57 17:55	<b>D 06:34 17:04</b>	M 07:15 16:30	V 07:40 16:33	26
27	L 07:28 17:09	J 06:46 17:51	J 05:56 18:27	D 05:03 19:04	M 04:28 19:38	V 04:24 19:53	D 04:48 19:36	M 05:23 18:50	S 05:58 17:54	L 06:36 17:02	J 07:16 16:30	S 07:40 16:33	27
28	M 07:27 17:10	V 06:44 17:52	V 05:54 18:28	L 05:01 19:06	M 04:27 19:39	S 04:24 19:53	L 04:49 19:34	J 05:24 18:49	D 06:00 17:52	M 06:37 17:01	V 07:17 16:29	D 07:40 16:34	28
29	M 07:26 17:11		S 05:52 18:29	M 05:00 19:07	J 04:27 19:40	D 04:25 19:53	M 04:50 19:33	V 05:25 18:47	L 06:01 17:50	M 06:38 16:59	S 07:18 16:29	L 07:40 16:35	29
30	J 07:25 17:13		<b>D 05:50 18:30</b>	M 04:58 19:08	V 04:26 19:40	L 04:25 19:53	M 04:51 19:32	S 05:26 18:45	M 06:02 17:48	J 06:40 16:58	D 07:20 16:28	M 07:41 16:36	30
31	V 07:24 17:14		L 05:49 18:31		S 04:26 19:41		J 04:52 19:31	D 05:27 18:43		V 06:41 16:57		M 07:41 16:36	31

Note:

1. Pentru întreg anul orele de răsărit și apus ale Soarelui sunt date în **Timp Legal Român** - UTC+2h
2. În anul 2025 **Ora de Vară** - UTC+3h este introdusă între 30 Martie și 26 Octombrie

## Începutul și sfârșitul Crepusculului Civil în anul 2025

pentru orașul Constanța

Longitudine 28°37'49" Est

Latitudine 44°10'48" Nord

Zi	IANUARIE	FEBRUARIE	MARTIE	APRILIE	MAI	IUNIE	IULIE	AUGUST	SEPTEMBRIE	OCTOMBRIE	NOIEMBRIE	DECEMBRIE	Zi
	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	Început Sfârșit	
01	M 07:08 17:11	S 06:52 17:46	S 06:13 18:23	M 05:17 19:02	J 04:25 19:41	D 03:50 20:18	M 03:50 20:29	V 04:20 20:03	L 04:59 19:11	M 05:34 18:15	S 06:12 17:25	L 06:48 17:01	01
02	J 07:08 17:11	D 06:51 17:48	D 06:12 18:24	M 05:16 19:03	V 04:23 19:42	L 03:49 20:19	M 03:50 20:29	S 04:21 20:01	M 05:00 19:09	J 05:36 18:13	D 06:13 17:24	M 06:49 17:00	02
03	V 07:08 17:12	L 06:50 17:49	L 06:10 18:25	J 05:14 19:05	S 04:22 19:44	M 03:48 20:20	J 03:51 20:28	D 04:23 20:00	M 05:01 19:08	V 05:37 18:11	L 06:15 17:23	M 06:50 17:00	03
04	S 07:08 17:13	M 06:49 17:50	M 06:08 18:27	V 05:12 19:06	D 04:20 19:45	M 03:48 20:20	V 03:51 20:28	L 04:24 19:59	J 05:02 19:06	S 05:38 18:10	M 06:16 17:22	J 06:51 17:00	04
05	D 07:08 17:14	M 06:48 17:51	M 06:07 18:28	S 05:10 19:07	L 04:19 19:46	J 03:47 20:21	S 03:52 20:28	M 04:25 19:57	V 05:04 19:04	D 05:39 18:08	M 06:17 17:20	V 06:52 17:00	05
06	L 07:08 17:15	J 06:47 17:53	J 06:05 18:29	D 05:08 19:08	M 04:17 19:48	V 03:47 20:22	D 03:53 20:27	M 04:26 19:56	S 05:05 19:02	L 05:40 18:06	J 06:18 17:19	S 06:53 17:00	06
07	M 07:08 17:16	V 06:46 17:54	V 06:03 18:30	L 05:06 19:10	M 04:16 19:49	S 03:47 20:23	L 03:54 20:27	J 04:28 19:54	D 05:06 19:00	M 05:41 18:04	V 06:20 17:18	D 06:54 17:00	07
08	M 07:08 17:17	S 06:44 17:55	S 06:01 18:32	M 05:05 19:11	J 04:15 19:50	D 03:46 20:23	M 03:55 20:26	V 04:29 19:53	L 05:07 18:58	M 05:43 18:03	S 06:21 17:17	L 06:55 17:00	08
09	J 07:07 17:18	D 06:43 17:57	D 06:00 18:33	M 05:03 19:12	V 04:13 19:52	L 03:46 20:24	M 03:55 20:26	S 04:30 19:51	M 05:08 18:56	J 05:44 18:01	D 06:22 17:16	M 06:56 17:00	09
10	V 07:07 17:19	L 06:42 17:58	L 05:58 18:34	J 05:01 19:14	S 04:12 19:53	M 03:46 20:25	J 03:56 20:25	D 04:31 19:49	M 05:10 18:54	V 05:45 17:59	L 06:23 17:15	M 06:57 17:00	10
11	S 07:07 17:20	M 06:41 17:59	M 05:56 18:36	V 04:59 19:15	D 04:10 19:54	M 03:45 20:25	V 03:57 20:24	L 04:33 19:48	J 05:11 18:52	S 05:46 17:57	M 06:25 17:14	J 06:58 17:00	11
12	D 07:06 17:22	M 06:39 18:01	M 05:54 18:37	S 04:57 19:16	L 04:09 19:55	J 03:45 20:26	S 03:58 20:24	M 04:34 19:46	V 05:12 18:51	D 05:47 17:56	M 06:26 17:13	V 06:58 17:00	12
13	L 07:06 17:23	J 06:38 18:02	J 05:53 18:38	D 04:55 19:17	M 04:08 19:57	V 03:45 20:26	D 03:59 20:23	M 04:35 19:45	S 05:13 18:49	L 05:49 17:54	J 06:27 17:12	S 06:59 17:00	13
14	M 07:06 17:24	V 06:37 18:03	V 05:51 18:39	L 04:54 19:19	M 04:07 19:58	S 03:45 20:27	L 04:00 20:22	J 04:36 19:43	D 05:14 18:47	M 05:50 17:52	V 06:28 17:11	D 07:00 17:00	14
15	M 07:05 17:25	S 06:35 18:05	S 05:49 18:41	M 04:52 19:20	J 04:05 19:59	D 03:45 20:27	M 04:01 20:22	V 04:38 19:41	L 05:15 18:45	M 05:51 17:51	S 06:30 17:10	L 07:01 17:01	15
16	J 07:05 17:26	D 06:34 18:06	D 05:47 18:42	M 04:50 19:21	V 04:04 20:00	L 03:45 20:28	M 04:02 20:21	S 04:39 19:40	M 05:17 18:43	J 05:52 17:49	D 06:31 17:09	M 07:01 17:01	16
17	V 07:04 17:27	L 06:32 18:07	L 05:45 18:43	J 04:48 19:23	S 04:03 20:02	M 03:45 20:28	J 04:03 20:20	D 04:40 19:38	M 05:18 18:41	V 05:54 17:47	L 06:32 17:08	M 07:02 17:01	17
18	S 07:04 17:28	M 06:31 18:09	M 05:43 18:44	V 04:47 19:24	D 04:02 20:03	M 03:45 20:28	V 04:04 20:19	L 04:41 19:36	J 05:19 18:39	S 05:55 17:46	M 06:33 17:08	J 07:03 17:02	18
19	D 07:03 17:30	M 06:29 18:10	M 05:42 18:46	S 04:45 19:25	L 04:01 20:04	J 03:45 20:29	S 04:05 20:18	M 04:43 19:35	V 05:20 18:37	D 05:56 17:44	M 06:35 17:07	V 07:03 17:02	19
20	L 07:03 17:31	J 06:28 18:11	J 05:40 18:47	D 04:43 19:27	M 04:00 20:05	V 03:45 20:29	D 04:06 20:17	M 04:44 19:33	S 05:21 18:35	L 05:57 17:43	J 06:36 17:06	S 07:04 17:02	20
21	M 07:02 17:32	V 06:26 18:12	V 05:38 18:48	L 04:41 19:28	M 03:59 20:06	S 03:45 20:29	L 04:07 20:16	J 04:45 19:31	D 05:23 18:34	M 05:58 17:41	V 06:37 17:05	D 07:04 17:03	21
22	M 07:01 17:33	S 06:25 18:14	S 05:36 18:49	M 04:40 19:29	J 03:58 20:07	D 03:46 20:29	M 04:08 20:15	V 04:46 19:29	L 05:24 18:32	M 06:00 17:39	S 06:38 17:05	L 07:05 17:03	22
23	J 07:01 17:35	D 06:23 18:15	D 05:34 18:51	M 04:38 19:31	V 03:57 20:09	L 03:46 20:30	M 04:09 20:14	S 04:48 19:28	M 05:25 18:30	J 06:01 17:38	D 06:39 17:04	M 07:05 17:04	23
24	V 07:00 17:36	L 06:22 18:16	L 05:32 18:52	J 04:36 19:32	S 03:56 20:10	M 03:46 20:30	J 04:11 20:13	D 04:49 19:26	M 05:26 18:28	V 06:02 17:36	L 06:40 17:04	M 07:06 17:05	24
25	S 06:59 17:37	M 06:20 18:18	M 05:31 18:53	V 04:35 19:33	D 03:55 20:11	M 03:47 20:30	V 04:12 20:12	L 04:50 19:24	J 05:27 18:26	S 06:03 17:35	M 06:42 17:03	J 07:06 17:05	25
26	D 06:58 17:38	M 06:18 18:19	M 05:29 18:54	S 04:33 19:35	L 03:54 20:12	J 03:47 20:30	S 04:13 20:10	M 04:51 19:22	V 05:28 18:24	<b>D 06:05 17:34</b>	M 06:43 17:03	V 07:06 17:06	26
27	L 06:57 17:40	J 06:17 18:20	J 05:27 18:56	D 04:31 19:36	M 03:53 20:13	V 03:47 20:30	D 04:14 20:09	M 04:53 19:20	S 05:30 18:22	L 06:06 17:32	J 06:44 17:02	S 07:07 17:06	27
28	M 06:56 17:41	V 06:15 18:22	V 05:25 18:57	L 04:30 19:37	M 03:52 20:14	S 03:48 20:30	L 04:15 20:08	J 04:54 19:19	D 05:31 18:21	M 06:07 17:31	V 06:45 17:02	D 07:07 17:07	28
29	M 06:55 17:42		S 05:23 18:58	M 04:28 19:39	J 03:52 20:15	D 03:48 20:29	M 04:16 20:07	V 04:55 19:17	L 05:32 18:19	M 06:08 17:29	S 06:46 17:01	L 07:07 17:08	29
30	J 06:54 17:44		<b>D 05:21 18:59</b>	M 04:26 19:40	V 03:51 20:16	L 03:49 20:29	M 04:18 20:05	S 04:56 19:15	M 05:33 18:17	J 06:10 17:28	D 06:47 17:01	M 07:08 17:09	30
31	V 06:53 17:45		L 05:19 19:01		S 03:50 20:17		J 04:19 20:04	D 04:57 19:13		V 06:11 17:27		M 07:08 17:10	31

Note:

1. Pentru întreg anul orele de început și sfârșit ale Crepusculului Civil sunt date în **Timp Legal Român** - UTC+2 h
2. În anul 2025 **Ora de Vară** - UTC+3 h este introdusă între 30 Martie și 26 Octombrie