

Ne-oficiala prognozo de la tempoj de afllu-reflu-ciklaj maksimumoj kaj minimumoj en 2012 por Rechtenfleth

☀ dimanĉo ● novluno ▶ unua kvaronluno ○ plenluno ◻ lasta kvaronluno (la lunfazo rilatas ne al la horo, sed sole al la tago).

Maldekstre kaj dekstre de la monat-nomo: sunleviĝo kaj sunsubiro en respektive la 1a kaj 15a de la monato.

Tago	08:41-16:14		Januaro		08:33-16:33		08:11-17:04		Februaro		07:44-17:32		07:12-18:01		Marto		06:38-18:27		
	Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo
1	☀06:31	19:02▶	00:30	13:07	07:03	19:28	00:48	13:12	06:25	18:38▶	00:20	12:31							
2	07:07	19:42	00:57	13:33	07:57	20:32	01:36	14:05	07:08	19:33	00:46	13:09							
3	07:57	20:34	01:39	14:14	09:15	21:57	02:52	15:19	08:21	20:58	01:57	14:26							
4	09:03	21:42	02:45	15:14	10:44	23:20	04:11	16:39	☀09:55	22:34	03:24	15:51							
5	10:18	22:57	03:51	16:18	☀12:01	-	05:39	18:08	11:25	23:53	04:53	17:23							
6	11:32	-	05:04	17:33	00:30	13:06	06:57	19:19	12:36	-	06:20	18:47							
7	00:04	12:33	06:22	18:47	01:23	13:57○	07:58	20:17	00:54	13:32	07:29	19:49							
8	☀01:00	13:30	07:27	19:45	02:09	14:40	08:50	21:08	01:41	14:17○	08:21	20:41							
9	01:46	14:14○	08:19	20:37	02:53	15:24	09:36	21:50	02:27	14:59	09:09	21:27							
10	02:30	14:59	09:08	21:25	03:35	16:03	10:17	22:28	03:11	15:41	09:52	22:08							
11	03:12	15:41	09:54	22:06	04:12	16:42	10:53	23:03	☀03:53	16:21	10:32	22:49							
12	03:51	16:21	10:33	22:42	☀04:51	17:21	11:35	23:42	04:36	17:01	11:14	23:28							
13	04:27	16:58	11:11	23:14	05:30	18:01	12:12	-	05:19	17:41	11:55	-							
14	05:03	17:38	11:50	23:54	06:10	18:37◻	00:23	12:43	05:59	18:16	00:11	12:26							
15	☀05:41	18:19	12:25	-	06:48	19:11	00:55	13:06	06:38	18:52◻	00:44	12:50							
16	06:21	18:57◻	00:33	12:59	07:38	20:07	01:25	13:53	07:28	19:47	01:15	13:33							
17	07:03	19:37	01:08	13:27	08:51	21:31	02:25	15:02	08:40	21:11	02:14	14:46							
18	07:55	20:35	01:45	14:21	10:28	23:04	03:48	16:34	☀10:17	22:46	03:37	16:16							
19	09:09	21:55	02:48	15:26	☀12:01	-	05:33	18:14	11:48	-	05:15	17:54							
20	10:41	23:22	04:04	16:53	00:25	13:12	07:03	19:29	00:08	12:57	06:43	19:07							
21	12:08	-	05:47	18:27	01:28	14:04●	08:05	20:23	01:07	13:42	07:40	19:57							
22	☀00:39	13:18	07:13	19:41	02:10	14:47	08:54	21:07	01:51	14:19●	08:24	20:39							
23	01:39	14:15●	08:19	20:37	02:51	15:25	09:36	21:46	02:26	14:55	09:05	21:18							
24	02:24	15:03	09:13	21:24	03:28	15:59	10:12	22:20	03:02	15:27	09:41	21:53							
25	03:09	15:47	09:56	22:07	04:01	16:28	10:46	22:47	☀04:35	16:56	11:12	23:23							
26	03:49	16:26	10:40	22:42	☀04:33	16:57	11:12	23:17	05:06	17:24	11:41	23:50							
27	04:27	17:01	11:15	23:16	05:02	17:23	11:36	23:44	05:36	17:53	12:05	-							
28	05:00	17:30	11:43	23:43	05:32	17:46	11:59	-	06:07	18:18	00:23	12:29							
29	☀05:31	17:56	12:10	-	05:59	18:07	00:03	12:14	06:36	18:41	00:45	12:50							
30	06:01	18:21	00:05	12:31	-	-	-	-	07:04	19:07▶	01:02	13:08							
31	06:29	18:47▶	00:27	12:49	-	-	-	-	07:40	19:55	01:25	13:38							

Ferioj: 30a ghis 31a de Januaro; 26a de Marto ghis 11a de Aprilo; Rozlundo (tamen ne festotago): 20a de Februaro.

Tago	06:57-19:58		Aprilo		06:24-20:24		05:50-20:53		Majo		05:24-21:17		05:03-21:41		Junio		04:56-21:53		
	Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo
1	☀08:43	21:10	02:18	14:44	09:34	21:57	03:15	15:37	11:27	23:52	04:58	17:21							
2	10:11	22:44	03:47	16:11	10:57	23:22	04:33	16:53	12:38	-	06:07	18:46							
3	11:42	-	05:10	17:34	12:14	-	05:41	18:07	☀01:04	13:44	07:30	20:06							
4	00:10	12:58	06:33	19:02	00:33	13:17	06:56	19:29	02:09	14:41○	08:41	21:14							
5	01:17	13:58	07:47	20:12	01:55	14:16	08:07	20:35	03:09	15:31	09:40	22:14							
6	02:09	14:49○	08:46	21:09	☀02:29	15:04○	09:06	21:35	04:05	16:20	10:32	23:07							
7	02:58	15:30	09:37	22:00	03:24	15:51	09:59	22:28	04:59	17:08	11:20	23:59							
8	☀03:45	16:15	10:23	22:46	04:18	16:36	10:49	23:20	05:51	17:55	12:10	-							
9	04:34	16:58	11:10	23:34	05:10	17:22	11:35	-	06:38	18:39	00:44	12:50							
10	05:22	17:40	11:54	-	06:01	18:08	00:07	12:24	☀07:19	19:17	01:27	13:23							
11	06:09	18:22	00:18	12:39	06:46	18:50	00:53	12:58	07:58	19:57◻	02:05	13:58							
12	06:52	19:00	01:01	13:10	07:28	19:30◻	01:35	13:34	08:40	20:43	02:40	14:33							
13	07:32	19:39◻	01:39	13:40	☀08:13	20:17	02:15	14:10	09:29	21:42	03:16	15:30							
14	08:21	20:32	02:14	14:20	09:10	21:19	02:57	15:08	10:26	22:49	04:06	16:31							
15	☀09:28	21:49	03:06	15:32	10:18	22:34	03:58	16:21	11:31	23:58	05:00	17:29							
16	10:55	23:18	04:25	16:54	11:30	23:49	05:03	17:26	12:34	-	05:56	18:36							
17	12:20	-	05:45	18:17	12:34	-	06:01	18:29	☀01:00	13:29	07:05	19:43							
18	00:37	13:24	07:01	19:27	00:51	13:24	07:00	19:28	01:55	14:18	08:08	20:43							
19	01:34	14:09	07:59	20:18	01:40	14:07	07:57	20:23	02:46	15:01●	09:01	21:32							
20	02:19	14:44	08:43	21:02	☀02:28	14:48	08:46	21:13	03:28	15:42	09:48	22:16							
21	02:59	15:21●	09:26	21:46	03:10	15:28●	09:33	21:59	04:09	16:20	10:30	22:57							
22	☀03:35	15:56	10:07	22:26	03:49	16:03	10:13	22:37	04:48	16:56	11:07	23:33							
23	04:11	16:27	10:41	23:00	04:26	16:36	10:47	23:12	05:24	17:31	11:43	-							
24	04:43	16:57	11:11	23:28	05:00	17:10	11:21	23:44	☀05:59	18:06	00:09	12:14							
25	05:16	17:27	11:40	-	05:35	17:44	11:53	-	06:37	18:43	00:48	12:53							
26	05:49	17:58	00:01	12:06	06:10	18:16	00:22	12:25	07:21	19:24	01:23	13:36							
27	06:21	18:25	00:32	12:35	☀06:46	18:50	00:54	12:59	08:00	20:02▶	02:05	14:11							
28	06:53	18:55	00:55	13:00	07:26	19:28▶	01:26	13:33	08:40	20:47	02:34	14:41							
29	☀07:30	19:35▶	01:23	13:31	08:04	20:09	02:02	14:08	09:29	21:43	03:16	15:26							
30	08:21	20:38	02:02	14:20	08:51	21:01	02:37	14:47	10:45	23:18	04:08	16:46							
31	-	-	-	-	09:54	22:12	03:35	15:49	-	-	-	-							

Ferioj: 30a de Aprilo; 18a de Majo; 29a de Majo; Sankta Vendredo: 6a de Aprilo; Pasko: 8a/9a de Aprilo; Chieliro: 17a de Majo; Pentekosto: 27a/28a de Majo.

Tago	05:01-21:55		Julio		05:16-21:44		05:42-21:19		Augusto		06:06-20:51		06:35-20:13		Septembro		06:59-19:39	
	Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo			
1	☀12:05	-	05:29	18:14	01:49	14:13	08:08	20:49	03:27	15:31	09:46	22:16						
2	00:42	13:19	07:00	19:46	02:52	15:04	09:13	21:50	☀04:08	16:14	10:28	22:55						
3	01:55	14:24	08:21	21:00	03:45	15:53	10:06	22:40	04:46	16:50	11:07	23:31						
4	02:59	15:16	09:26	22:03	04:33	16:38	10:52	23:24	05:18	17:25	11:37	-						
5	03:56	16:08	10:20	22:54	☀05:15	17:18	11:32	-	05:47	17:57	00:03	12:08						
6	04:49	16:55	11:09	23:46	05:53	17:55	00:05	12:06	06:16	18:28	00:27	12:38						
7	05:37	17:40	11:53	-	06:25	18:28	00:37	12:40	06:41	18:57	00:53	12:59						
8	☀06:22	18:21	00:29	12:34	06:54	19:00	01:06	13:05	07:05	19:24	01:13	13:20						
9	05:58	18:57	01:07	13:04	07:21	19:29	01:31	13:30	☀07:34	20:03	01:31	13:44						
10	07:31	19:32	01:41	13:34	07:47	20:01	01:51	13:52	08:24	21:08	02:03	14:45						
11	08:02	20:05	02:10	14:02	08:22	20:49	02:11	14:29	09:41	22:37	03:11	16:11						
12	08:37	20:48	02:34	14:33	☀09:18	22:02	02:53	15:40	11:14	-	04:35	17:35						
13	09:21	21:47	03:03	15:29	10:39	23:28	04:04	16:56	00:08	12:36	05:59	18:58						
14	10:23	23:00	03:56	16:34	12:05	-	05:20	18:20	01:18	13:37	07:22	20:04						
15	☀11:39	-	04:58	17:44	00:49	13:17	06:48	19:39	02:13	14:23	08:25	20:56						
16	00:17	12:49	06:12	19:03	01:52	14:11	08:02	20:41	☀02:58	15:06	09:17	21:42						
17	01:22	13:49	07:30	20:12	02:46	14:55	08:59	21:30	03:36	15:47	10:03	22:25						
18	02:21	14:37	08:31	21:08	03:26	15:37	09:49	22:16	04:18	16:29	10:43	23:07						
19	03:08	15:21	09:25	21:56	☀04:07	16:17	10:32	22:56	04:56	17:11	11:24	23:45						
20	03:50	16:02	10:13	22:41	04:45	16:54	11:08	23:32	05:35	17:55	12:03	-						
21	04:32	16:40	10:53	23:20	05:21	17:31	11:43	-	06:15	18:38	00:29	12:46						
22	☀05:08	17:15	11:29	23:52	05:59	18:11	00:08	12:19	06:53	19:18	01:02	13:25						
23	05:43	17:51	12:01	-	06:38	18:53	00:51	13:04	☀07:31	20:05	01:34	14:01						
24	06:20	18:29	00:31	12:38	07:17	19:32	01:25	13:41	08:19	21:08	02:06	14:47						
25	07:02	19:09	01:12	13:21	07:52	20:16	01:54	14:11	09:34	22:38	03:17	16:06						
26	07:42	19:47	01:47	13:57	☀08:38	21:17	02:25	14:55	11:08	-	04:41	17:36						
27	08:17	20:31	02:14	14:26	09:51	22:47	03:31	16:12	00:13	12:36	06:16	19:08						
28	09:04	21:31	02:51	15:13	11:26	-	04:52	17:46	01:29	13:40	07:37	20:14						
29	☀10:14	22:58	03:53	16:23	00:23	12:52	06:32	19:28	02:20	14:27	08:31	20:58						
30	11:41	-	05:05	17:54	01:44	14:01	07:57	20:37	☀02:57	15:05	09:15	21:42						
31	00:29	13:03	06:43	19:36	02:41	14:50	08:57	21:30										

Ferioj: 23a de Julio ghis 31a de Augusto.

Tago	07:27-19:00		Oktobero		07:53-18:27		07:25-16:50		Novembro		07:51-16:26		08:18-16:08		Decembro		08:35-16:04	
	Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo		Maksimumo		Minimumo			
1	03:36	15:43	09:57	22:22	03:12	15:28	09:44	21:57	03:21	15:44	09:57	22:06						
2	04:11	16:21	10:36	22:56	03:42	16:02	10:16	22:26	☀03:53	16:19	10:29	22:38						
3	04:43	16:54	11:11	23:28	04:12	16:35	10:45	22:52	04:25	16:52	11:02	23:05						
4	05:11	16:27	11:39	23:54	☀04:43	17:08	11:17	23:19	04:57	17:25	11:35	23:38						
5	05:40	17:58	12:09	-	05:10	17:40	11:41	23:47	05:28	18:01	12:02	-						
6	06:07	18:29	00:17	12:35	06:41	18:14	12:08	-	06:04	18:41	00:10	12:37						
7	☀06:33	18:58	00:42	12:55	06:18	18:59	00:18	12:44	06:45	19:29	00:47	13:15						
8	07:01	19:32	01:03	13:20	07:13	20:03	01:01	13:44	07:41	20:30	01:32	14:15						
9	07:44	20:26	01:32	14:04	08:25	21:22	02:07	15:04	☀08:50	21:42	02:36	15:23						
10	08:51	21:47	02:27	15:27	09:48	22:15	03:23	15:43	09:50	22:47	03:18	16:07						
11	10:18	23:16	03:51	16:51	☀10:43	23:39	04:07	17:06	11:14	-	04:43	17:38						
12	11:13	-	04:30	17:36	12:02	-	05:41	18:30	00:04	12:34	06:22	19:05						
13	00:13	12:41	06:08	19:08	00:47	13:05	07:02	19:40	01:16	13:36	07:41	20:07						
14	☀01:29	13:49	07:37	20:20	01:46	14:03	08:10	20:41	01:59	14:33	08:44	21:02						
15	02:30	14:40	08:42	21:16	02:35	14:46	08:59	21:18	02:50	15:29	09:39	21:55						
16	03:16	15:29	09:42	22:08	03:07	15:39	09:51	22:07	☀03:39	16:23	10:33	22:44						
17	04:02	16:05	10:20	22:41	03:54	16:32	10:43	22:56	04:28	17:12	11:21	23:30						
18	04:30	16:53	11:06	23:24	☀04:39	17:20	11:27	23:37	05:13	17:55	12:03	-						
19	05:13	17:42	11:51	-	05:24	18:04	12:11	-	05:54	18:33	00:02	12:42						
20	05:55	18:26	00:11	12:34	06:05	18:48	01:11	12:52	06:32	19:13	00:37	13:19						
21	☀06:35	19:10	00:46	13:16	06:50	19:41	01:48	13:35	07:14	19:59	01:09	13:52						
22	07:15	19:57	01:20	13:55	07:47	20:44	01:36	14:28	08:09	20:53	01:55	14:36						
23	08:04	20:59	01:55	14:42	08:58	21:55	02:47	15:34	☀09:15	21:59	02:59	15:32						
24	09:14	22:18	03:01	15:55	10:15	23:04	03:56	16:34	10:29	23:08	04:02	16:31						
25	10:41	23:45	04:23	17:15	☀11:24	-	05:02	17:34	11:39	-	05:13	17:43						
26	12:05	-	05:44	18:28	00:00	12:19	06:06	18:35	00:09	12:38	06:25	18:52						
27	00:56	13:09	06:58	19:33	00:48	13:07	07:03	19:27	01:02	13:30	07:27	19:46						
28	☀01:46	12:55	06:53	19:20	01:30	13:52	07:55	20:15	01:46	14:12	08:17	20:33						
29	01:23	13:37	07:39	20:03	02:10	14:29	08:40	20:58	02:27	14:51	09:01	21:15						
30	02:01	14:14	08:24	20:47	02:47	15:08	09:21	21:32	☀03:03	15:29	09:41	21:52						
31	02:38	14:53	09:08	21:26					03:39	16:04	10:18	22:26						

Ferioj: 22a de Oktobro ghis 3a de Novembro; 24a de Decembro 2012 ghis 5a de Januaro 2013; Eternec-dimanco: 25a de Novembro; 1a Advento: 2a de Decembro

Chiuj indikoj validas por Rechtenfleth kaj estas lau la tiea legha tempo kun konsidero de eventuala somera tempo (chi lasta validas ekde la 25a de Marto 03:00 ghis la 28a de Oktobro 03:00). Eblas deflankigoj disde oficialaj kaj aliaj prognozoj. Kalkulmetodoj: por la tempoj de alflu-reflu-ciklaj maksimumoj kaj minimumoj: <http://www.ipernity.com/blog/55667/318089>; por la tempoj de sunlevigo kaj sunsubiro: programo SoMo (<http://www.akueck.de/runterladeneo.htm>).

Nenia garantio por la chi tie donitaj informoj.

Dato: 17a de Decembro 2011; interreto: <http://www.akueck.de/tajdo2012rechtenfleth.pdf>; auro: Andreas Kück.