

Horaires - Debut des Téphelines



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	06:03	06:49	06:34	07:14	07:34	07:16	06:31	06:25	05:18	04:25	04:21	05:07	06:02
02	06:04	06:51	06:36	07:15	07:34	07:14	06:29	06:23	05:16	04:24	04:22	05:09	06:04
03	06:06	06:52	06:37	07:16	07:34	07:13	06:27	06:20	05:14	04:23	04:23	05:11	06:05
04	06:07	06:54	06:39	07:17	07:34	07:12	06:25	06:18	05:12	04:22	04:24	05:13	06:07
05	06:09	06:55	06:40	07:18	07:34	07:10	06:23	06:16	05:10	04:21	04:25	05:15	06:09
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31		06:33		07:34	07:17		06:27		04:26		05:05	06:00	

Horaires - Lever du Soleil – Hanets Ha'hama



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
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02	07:09	07:52	07:40	08:25	08:44	08:19	07:30	07:26	06:28	05:51	05:52	06:25	07:09
03	07:11	07:54	07:41	08:26	08:44	08:18	07:28	07:24	06:27	05:50	05:53	06:27	07:10
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Horaires - 1ère Limite du Chema (Maguen Abraham)



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
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02	09:38	09:58	09:18	09:41	09:57	09:53	09:30	09:51	09:10	08:34	08:32	09:08	09:38
03	09:39	09:59	09:19	09:41	09:58	09:52	09:29	09:50	09:09	08:33	08:33	09:09	09:39
04	09:40	10:00	09:20	09:42	09:58	09:52	09:28	09:48	09:07	08:32	08:34	09:10	09:40
05	09:41	10:00	09:21	09:43	09:58	09:51	09:26	09:47	09:06	08:32	08:35	09:11	09:40
06	09:41	10:01	09:21	09:43	09:58	09:51	09:25	09:45	09:05	08:31	08:36	09:13	09:41
07	09:42	10:02	09:22	09:44	09:58	09:50	09:24	09:44	09:03	08:30	08:37	09:14	09:42
08	09:43	10:02	09:23	09:45	09:58	09:49	09:23	09:43	09:02	08:29	08:38	09:15	09:43
09	09:44	10:03	09:23	09:46	09:58	09:49	09:22	09:41	09:01	08:29	08:39	09:16	09:43
10	09:44	10:03	09:24	09:46	09:59	09:48	09:21	09:40	08:59	08:28	08:40	09:17	09:44
11	09:45	10:04	09:25	09:47	09:59	09:47	09:19	09:39	08:58	08:28	08:42	09:18	09:45
12	09:46	10:05	09:26	09:47	09:59	09:47	09:18	09:37	08:57	08:27	08:43	09:19	09:45
13	09:46	10:05	09:26	09:48	09:59	09:46	09:17	09:36	08:56	08:27	08:44	09:20	09:46
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19	09:50	10:09	09:31	09:52	09:58	09:41	09:10	09:28	08:49	08:26	08:51	09:26	09:50
20	09:51	10:10	09:32	09:52	09:58	09:40	09:08	09:26	08:47	08:26	08:52	09:27	09:51
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22	09:52	10:11	09:33	09:53	09:57	09:38	09:06	09:23	08:45	08:26	08:55	09:29	09:52
23	09:53	10:12	09:34	09:54	09:57	09:37	09:04	09:22	08:44	08:27	08:56	09:30	09:53
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26	09:55	10:14	09:36	09:55	09:56	09:34	09:00	09:18	08:41	08:28	09:00	09:32	09:55
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29	09:57	09:16	09:38	09:56	09:55		08:56	09:14	08:38	08:30	09:03	09:35	09:56
30	09:57	09:16	09:39	09:56	09:55		09:55	09:13	08:37	08:31	09:05	09:36	09:57
31		09:17		09:57	09:54		09:54		08:36		09:06	09:36	

Horaires - 2d Limite de la Tephila (Hagra)



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
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02	11:36	11:43	10:55	11:14	11:31	11:29	11:12	11:45	11:21	11:09	11:13	11:26	11:36
03	11:36	11:43	10:56	11:15	11:31	11:29	11:11	11:44	11:20	11:09	11:14	11:26	11:36
04	11:36	11:44	10:56	11:16	11:31	11:28	11:10	11:43	11:20	11:09	11:14	11:26	11:36
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31		10:54		11:30	11:30		11:46		11:09		11:25	11:35	

Horaires - Minha Guedola



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	14:25	14:10	13:04	13:10	13:24	13:34	13:33	14:27	14:25	14:29	14:35	14:35	14:25
02	14:24	14:10	13:04	13:10	13:25	13:34	13:33	14:27	14:25	14:29	14:36	14:35	14:24
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22	14:14	14:05	13:07	13:19	13:32	13:34	13:29	14:25	14:27	14:34	14:36	14:29	14:14
23	14:14	14:05	13:07	13:20	13:33	13:34	13:29	14:25	14:27	14:34	14:36	14:29	14:14
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29	14:11	13:04	13:09	13:23	13:34		13:28	14:25	14:28	14:35	14:36	14:26	14:11
30	14:10	13:04	13:10	13:23	13:34		14:27	14:25	14:28	14:35	14:36	14:26	14:11
31		13:04		13:24	13:34		14:27		14:29		14:35	14:25	

Horaires - Plag Haminha



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	19:09	18:17	16:28	16:03	16:13	16:50	17:26	19:02	19:36	20:07	20:17	19:55	19:09
02	19:07	18:15	16:27	16:03	16:14	16:51	17:27	19:03	19:37	20:08	20:17	19:54	19:08
03	19:05	18:13	16:26	16:03	16:15	16:53	17:28	19:04	19:38	20:09	20:17	19:53	19:06
04	19:04	18:11	16:25	16:02	16:16	16:54	17:29	19:05	19:39	20:09	20:17	19:52	19:04
05	19:02	18:10	16:24	16:02	16:17	16:55	17:31	19:06	19:40	20:10	20:16	19:50	19:02
06	19:00	18:08	16:22	16:02	16:18	16:57	17:32	19:07	19:41	20:11	20:16	19:49	19:01
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31		16:30		16:12	16:49		19:01		20:06		19:56	19:11	

Horaires - Coucher du Soleil - Cheki'a



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
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02	20:30	19:26	17:28	16:55	17:05	17:50	18:35	20:23	21:07	21:47	21:57	21:27	20:30
03	20:28	19:24	17:26	16:55	17:06	17:51	18:37	20:24	21:09	21:47	21:56	21:25	20:28
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31		17:31		17:03	17:46		20:20		21:45		21:30	20:34	

Horaires - Apparition des Étoiles (7.08° Mits. Dérabanan)



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
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02	21:10	20:05	18:09	17:40	17:51	18:31	19:15	21:03	21:52	22:38	22:49	22:13	21:11
03	21:08	20:03	18:07	17:40	17:52	18:33	19:16	21:04	21:54	22:39	22:49	22:11	21:08
04	21:06	20:01	18:06	17:39	17:53	18:34	19:18	21:06	21:55	22:40	22:48	22:10	21:06
05	21:04	19:59	18:04	17:39	17:54	18:36	19:19	21:08	21:57	22:41	22:48	22:08	21:04
06	21:01	19:57	18:03	17:39	17:55	18:38	19:21	21:09	21:59	22:42	22:47	22:06	21:02
07	20:59	19:55	18:02	17:39	17:56	18:39	19:22	21:11	22:00	22:43	22:47	22:04	21:00
08	20:57	19:53	18:00	17:39	17:57	18:41	19:24	21:12	22:02	22:44	22:46	22:02	20:58
09	20:55	19:51	17:59	17:39	17:58	18:42	19:25	21:14	22:04	22:45	22:45	22:00	20:55
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31		18:12		17:49	18:28		21:00		22:36		22:17	21:15	

Horaires - Apparition des Étoiles (8° pour le Chéma)



	2024				2025								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	21:18	20:13	18:16	17:46	17:56	18:36	19:19	21:07	21:57	22:45	22:58	22:22	21:19
02	21:16	20:11	18:14	17:46	17:57	18:37	19:20	21:09	21:59	22:46	22:58	22:20	21:17
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