

Moonrise and Moonset Times

Bluff

July 2023 – December 2023

		July		August		September		October		November		December	
		Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set
Astronomical	1	14:36	5:54	16:26	8:05	19:42	8:02	21:18	7:02	23:59	6:53	---	7:24
	2	15:19	7:13	17:55	8:46	21:05	8:22	22:39	7:23	---	7:40	0:14	8:32
	3	16:19	8:27	19:23	9:16	22:25	8:41	23:58	7:49	0:57	8:37	0:43	9:41
	4	17:34	9:28	20:49	9:40	23:45	9:01	---	8:21	1:42	9:41	1:06	10:49
	5	18:58	10:15	22:10	10:01	---	9:24	1:11	9:01	2:16	10:48	1:25	11:55
	6	20:25	10:50	23:29	10:20	1:03	9:51	2:14	9:52	2:43	11:57	1:41	13:00
	7	21:50	11:17	---	10:38	2:17	10:26	3:05	10:51	3:03	13:04	1:56	14:05
	8	23:10	11:39	0:46	10:59	3:24	11:09	3:45	11:56	3:21	14:10	2:11	15:11
	9	---	11:57	2:03	11:23	4:22	12:01	4:15	13:03	3:36	15:15	2:26	16:20
	10	0:28	12:16	3:17	11:52	5:08	13:02	4:39	14:11	3:51	16:21	2:44	17:33
	11	1:44	12:34	4:27	12:28	5:44	14:08	4:58	15:18	4:06	17:29	3:06	18:49
	12	2:58	12:55	5:31	13:14	6:11	15:15	5:15	16:23	4:22	18:40	3:35	20:05
	13	4:13	13:20	6:24	14:09	6:34	16:22	5:30	17:29	4:42	19:54	4:13	21:18
	14	5:25	13:51	7:07	15:11	6:52	17:29	5:45	18:36	5:06	21:10	5:06	22:21
	15	6:34	14:30	7:40	16:17	7:08	18:34	6:00	19:44	5:38	22:25	6:13	23:10
	16	7:35	15:18	8:06	17:25	7:22	19:40	6:17	20:56	6:21	23:33	7:31	23:47
	17	8:25	16:16	8:27	18:32	7:37	20:46	6:38	22:09	7:17	---	8:55	---
	18	9:06	17:20	8:45	19:37	7:53	21:55	7:04	23:24	8:27	0:29	10:18	0:15
	19	9:37	18:27	9:00	20:42	8:11	23:06	7:38	---	9:45	1:12	11:38	0:37
	20	10:01	19:34	9:15	21:48	8:33	---	8:24	0:36	11:07	1:45	12:57	0:56
	21	10:21	20:40	9:30	22:54	9:01	0:19	9:24	1:39	12:29	2:10	14:14	1:14
	22	10:38	21:45	9:46	---	9:38	1:33	10:37	2:31	13:49	2:31	15:31	1:32
	23	10:53	22:50	10:05	0:03	10:29	2:43	11:57	3:11	15:07	2:50	16:49	1:52
	24	11:08	23:56	10:29	1:15	11:34	3:44	13:20	3:41	16:26	3:08	18:07	2:15
	25	11:24	---	11:01	2:30	12:52	4:33	14:43	4:06	17:45	3:27	19:21	2:45
	26	11:41	1:04	11:44	3:45	14:17	5:10	16:05	4:26	19:05	3:48	20:29	3:23
	27	12:03	2:15	12:42	4:54	15:44	5:39	17:27	4:45	20:24	4:14	21:25	4:11
	28	12:30	3:31	13:55	5:53	17:09	6:03	18:48	5:04	21:38	4:47	22:09	5:09
	29	13:07	4:48	15:20	6:38	18:33	6:23	20:10	5:24	22:43	5:29	22:43	6:16
	30	13:58	6:04	16:49	7:13	19:56	6:42	21:31	5:47	23:34	6:22	23:09	7:25
	31	15:05	7:11	18:17	7:40	---	---	22:49	6:16	---	---	23:29	8:34

January 2024 – June 2024

		January		February		March		April		May		June	
		Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set
Astronomical	1	23:46	9:41	22:50	11:49	21:32	11:54	22:01	14:22	23:30	14:37	1:20	14:11
	2	---	10:46	23:08	12:56	21:57	13:04	23:07	15:17	---	15:05	2:39	14:29
	3	0:01	11:51	23:29	14:06	22:29	14:16	---	16:02	0:52	15:28	3:59	14:48
	4	0:15	12:56	23:57	15:18	23:13	15:27	0:24	16:36	2:13	15:48	5:21	15:11
	5	0:30	14:02	---	16:32	---	16:30	1:47	17:02	3:35	16:06	6:44	15:39
	6	0:46	15:11	0:36	17:43	0:12	17:24	3:12	17:25	4:57	16:25	8:06	16:16
	7	1:06	16:24	1:28	18:44	1:26	18:05	4:37	17:44	6:20	16:46	9:21	17:04
	8	1:31	17:40	2:36	19:33	2:49	18:37	6:01	18:03	7:45	17:11	10:24	18:03
	9	2:04	18:55	3:57	20:11	4:17	19:02	7:26	18:23	9:10	17:43	11:13	19:12
	10	2:50	20:03	5:25	20:39	5:44	19:23	8:52	18:46	10:31	18:24	11:49	20:24
	11	3:51	21:00	6:53	21:02	7:10	19:43	10:17	19:14	11:41	19:18	12:16	21:36
	12	5:06	21:43	8:19	21:22	8:35	20:02	11:40	19:50	12:37	20:21	12:37	22:45
	13	6:31	22:15	9:43	21:41	10:00	20:23	12:55	20:36	13:20	21:31	12:54	23:51
	14	7:58	22:40	11:05	22:00	11:24	20:47	13:57	21:33	13:51	22:42	13:09	---
	15	9:22	23:01	12:25	22:22	12:46	21:18	14:46	22:38	14:15	23:52	13:23	0:56
	16	10:44	23:19	13:45	22:48	14:03	21:57	15:22	23:47	14:33	---	13:38	2:00
	17	12:03	23:37	15:03	23:20	15:10	22:46	15:50	---	14:49	0:59	13:53	3:06
	18	13:21	23:57	16:14	---	16:05	23:45	16:11	0:57	15:04	2:04	14:12	4:14
	19	14:39	---	17:17	0:01	16:48	---	16:28	2:05	15:18	3:09	14:35	5:24
	20	15:56	0:19	18:07	0:53	17:20	0:51	16:43	3:11	15:33	4:14	15:05	6:37
	21	17:11	0:46	18:46	1:54	17:45	2:00	16:57	4:16	15:49	5:21	15:45	7:50
	22	18:20	1:21	19:16	3:01	18:04	3:08	17:11	5:21	16:09	6:30	16:39	8:57
	23	19:20	2:05	19:39	4:10	18:21	4:16	17:26	6:26	16:34	7:42	17:47	9:53
	24	20:07	2:59	19:57	5:18	18:36	5:21	17:44	7:34	17:08	8:55	19:05	10:38
	25	20:43	4:03	20:13	6:25	18:50	6:26	18:05	8:44	17:52	10:05	20:27	11:11
	26	21:11	5:11	20:28	7:30	19:04	7:31	18:32	9:56	18:50	11:08	21:49	11:37
	27	21:33	6:20	20:42	8:35	19:19	8:37	19:08	11:08	20:01	11:59	23:10	11:59
	28	21:51	7:29	20:56	9:39	19:38	9:44	19:56	12:15	21:19	12:39	---	12:17
	29	22:06	8:35	21:13	10:45	20:00	10:54	20:58	13:14	22:40	13:09	0:29	12:35
	30	22:21	9:40	---	---	20:29	12:06	22:10	14:01	---	13:33	1:47	12:53
	31	22:35	10:44	---	---	21:09	13:17	---	---	0:00	13:53	---	---

Times listed are in New Zealand Standard Time (NZST).

Add 1 hour when New Zealand Daylight Time (NZDT) is in force.