

# MOONRISE AND MOONSET TIMES BLUFF

July 2022 – December 2022

ASTRONOMICAL

		July		August		September		October		November		December	
		Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set
2022	1	10:18	18:41	10:03	21:03	9:21	23:38	8:47	0:04	10:44	2:16	12:32	1:50
	2	10:50	19:47	10:21	22:11	9:43	---	9:31	1:21	12:05	2:53	13:47	2:10
	3	11:16	20:54	10:38	23:21	10:11	0:55	10:28	2:31	13:24	3:22	14:59	2:29
	4	11:38	22:02	10:56	---	10:47	2:14	11:38	3:30	14:42	3:44	16:11	2:46
	5	11:57	23:10	11:16	0:33	11:35	3:29	12:56	4:15	15:57	4:04	17:22	3:04
	6	12:15	---	11:40	1:48	12:38	4:37	14:18	4:50	17:10	4:22	18:34	3:25
	7	12:33	0:20	12:11	3:07	13:53	5:33	15:38	5:16	18:23	4:40	19:44	3:49
	8	12:52	1:31	12:52	4:27	15:15	6:15	16:57	5:39	19:36	4:59	20:51	4:18
	9	13:13	2:46	13:47	5:43	16:39	6:48	18:13	5:58	20:48	5:21	21:52	4:55
	10	13:41	4:05	14:57	6:48	18:01	7:14	19:28	6:16	21:58	5:47	22:43	5:41
	11	14:17	5:28	16:19	7:40	19:20	7:35	20:41	6:35	23:03	6:19	23:25	6:36
	12	15:05	6:49	17:44	8:19	20:36	7:55	21:55	6:55	---	6:59	23:57	7:37
	13	16:09	8:04	19:08	8:49	21:50	8:13	23:06	7:19	0:01	7:49	---	8:43
	14	17:26	9:04	20:29	9:13	23:03	8:33	---	7:48	0:48	8:46	0:24	9:49
	15	18:51	9:50	21:45	9:34	---	8:54	0:14	8:23	1:26	9:49	0:45	10:56
	16	20:15	10:24	22:59	9:53	0:14	9:20	1:16	9:07	1:57	10:56	1:03	12:03
	17	21:36	10:51	---	10:11	1:23	9:51	2:09	9:59	2:21	12:03	1:20	13:11
	18	22:52	11:12	0:10	10:31	2:28	10:29	2:53	10:59	2:41	13:11	1:37	14:20
	19	---	11:32	1:21	10:54	3:26	11:16	3:27	12:04	2:59	14:20	1:54	15:33
	20	0:05	11:50	2:30	11:21	4:15	12:12	3:55	13:12	3:16	15:30	2:14	16:50
	21	1:15	12:08	3:36	11:54	4:55	13:14	4:18	14:21	3:34	16:43	2:38	18:12
	22	2:25	12:29	4:38	12:35	5:27	14:21	4:38	15:31	3:53	18:00	3:10	19:35
	23	3:33	12:52	5:32	13:25	5:52	15:30	4:55	16:41	4:15	19:21	3:53	20:53
	24	4:40	13:21	6:18	14:24	6:14	16:39	5:13	17:53	4:43	20:44	4:52	21:58
	25	5:45	13:56	6:55	15:28	6:33	17:49	5:31	19:08	5:20	22:05	6:05	22:48
	26	6:44	14:40	7:24	16:36	6:51	19:00	5:51	20:27	6:09	23:16	7:29	23:25
	27	7:35	15:33	7:48	17:44	7:08	20:12	6:15	21:48	7:14	---	8:54	23:53
	28	8:18	16:33	8:09	18:53	7:26	21:27	6:46	23:09	8:30	0:12	10:17	---
	29	8:53	17:39	8:27	20:03	7:48	22:45	7:27	---	9:52	0:54	11:35	0:15
	30	9:20	18:46	8:45	21:13	8:13	---	8:21	0:24	11:13	1:26	12:50	0:34
	31	9:43	19:54	9:02	22:24	---	---	9:28	1:27	---	---	14:02	0:52

January 2023 – June 2023

		January		February		March		April		May		June	
		Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set
2023	1	15:14	1:10	17:39	0:54	16:31	---	17:04	1:06	16:07	2:13	15:17	4:28
	2	16:25	1:30	18:35	1:34	17:21	0:16	17:26	2:13	16:23	3:20	15:39	5:43
	3	17:35	1:53	19:23	2:23	18:02	1:11	17:45	3:21	16:38	4:28	16:07	7:01
	4	18:42	2:20	20:00	3:20	18:34	2:13	18:01	4:28	16:55	5:37	16:44	8:21
	5	19:45	2:54	20:30	4:24	19:00	3:19	18:17	5:36	17:15	6:50	17:34	9:39
	6	20:39	3:37	20:54	5:30	19:20	4:27	18:33	6:44	17:39	8:06	18:40	10:46
	7	21:23	4:29	21:14	6:38	19:38	5:34	18:51	7:55	18:09	9:25	19:58	11:40
	8	21:59	5:28	21:32	7:44	19:55	6:42	19:11	9:08	18:51	10:43	21:21	12:20
	9	22:27	6:33	21:48	8:51	20:10	7:49	19:37	10:24	19:46	11:56	22:45	12:50
	10	22:49	7:40	22:04	9:57	20:27	8:57	20:10	11:41	20:55	12:57	---	13:14
	11	23:08	8:46	22:20	11:05	20:45	10:07	20:55	12:56	22:13	13:44	0:05	13:34
	12	23:25	9:53	22:40	12:15	21:07	11:19	21:53	14:04	23:35	14:19	1:23	13:52
	13	23:41	10:59	23:03	13:29	21:34	12:35	23:05	15:00	---	14:46	2:38	14:10
	14	23:58	12:06	23:34	14:45	22:10	13:51	---	15:43	0:56	15:08	3:53	14:29
	15	---	13:15	---	16:03	22:59	15:04	0:25	16:16	2:15	15:27	5:08	14:51
	16	0:16	14:28	0:15	17:16	---	16:09	1:48	16:41	3:33	15:45	6:22	15:17
	17	0:37	15:45	1:11	18:19	0:02	17:02	3:10	17:03	4:49	16:04	7:35	15:50
	18	1:04	17:05	2:22	19:08	1:19	17:42	4:30	17:22	6:05	16:24	8:42	16:33
	19	1:40	18:24	3:45	19:46	2:43	18:13	5:49	17:40	7:21	16:47	9:41	17:25
	20	2:29	19:36	5:13	20:14	4:09	18:38	7:07	17:59	8:37	17:16	10:28	18:25
	21	3:35	20:34	6:40	20:37	5:33	18:59	8:24	18:21	9:49	17:53	11:05	19:30
	22	4:55	21:18	8:04	20:58	6:54	19:18	9:42	18:47	10:54	18:39	11:34	20:37
	23	6:22	21:51	9:24	21:16	8:14	19:37	10:57	19:19	11:49	19:34	11:57	21:44
	24	7:49	22:16	10:42	21:36	9:32	19:57	12:06	19:59	12:32	20:37	12:16	22:50
	25	9:13	22:37	11:58	21:57	10:50	20:21	13:07	20:49	13:06	21:43	12:32	23:56
	26	10:32	22:56	13:12	22:22	12:05	20:49	13:57	21:47	13:32	22:50	12:48	---
	27	11:49	23:15	14:24	22:52	13:17	21:24	14:36	22:51	13:54	23:57	13:03	1:02
	28	13:02	23:34	15:31	23:30	14:22	22:08	15:06	23:58	14:11	---	13:20	2:09
	29	14:15	23:56	---	---	15:17	23:01	15:30	---	14:28	1:04	13:39	3:20
	30	15:26	---	---	---	16:01	---	15:50	1:05	14:43	2:10	14:03	4:35
	31	16:35	0:22	---	---	16:36	0:01	---	---	14:59	3:18	---	---

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

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