

Sun and Moon, Rise and Set Time Latitude 50:47.05N and Longitude 89:3.10W Wilderness North –Canada- May 2006

Date	Sun Rise	Transit	Sun Set	Moon Rise	Transit	Moon Set	Moon Phase
Mon May 1, 2006	6:30:18	13:53:17	21:17:19	8:25	17:33	1:42	
Tue May 2, 2006	6:28:30	13:53:10	21:18:54	9:27	18:28	2:38	
Wed May 3, 2006	6:26:42	13:53:04	21:20:29	10:37	19:20	3:18	
Thu May 4, 2006	6:24:56	13:52:58	21:22:03	11:52	20:08	3:46	
Fri May 5, 2006	6:23:12	13:52:53	21:23:37	13:05	20:52	4:06	First Quarter
Sat May 6, 2006	6:21:29	13:52:49	21:25:10	14:17	21:34	4:21	
Sun May 7, 2006	6:19:47	13:52:45	21:26:43	15:27	22:13	4:33	
Mon May 8, 2006	6:18:07	13:52:41	21:28:15	16:36	22:53	4:44	
Tue May 9, 2006	6:16:29	13:52:38	21:29:47	17:46	23:32	4:54	
Wed May 10, 2006	6:14:53	13:52:36	21:31:18	18:58	0:14+	5:04	
Thu May 11, 2006	6:13:18	13:52:34	21:32:49	20:14	0:14	5:16	
Fri May 12, 2006	6:11:45	13:52:33	21:34:19	21:32	0:58	5:31	
Sat May 13, 2006	6:10:14	13:52:33	21:35:48	22:52	1:46	5:51	Full
Sun May 14, 2006	6:08:45	13:52:33	21:37:16	0:09+	2:39	6:19	
Mon May 15, 2006	6:07:18	13:52:33	21:38:44	0:09	3:36	6:59	
Tue May 16, 2006	6:05:53	13:52:34	21:40:10	1:15	4:35	7:56	
Wed May 17, 2006	6:04:30	13:52:36	21:41:36	2:06	5:35	9:09	
Thu May 18, 2006	6:03:09	13:52:38	21:43:00	2:43	6:33	10:33	
Fri May 19, 2006	6:01:50	13:52:41	21:44:24	3:08	7:28	12:00	
Sat May 20, 2006	6:00:34	13:52:44	21:45:46	3:27	8:20	13:27	Last Quarter
Sun May 21, 2006	5:59:19	13:52:48	21:47:07	3:42	9:09	14:52	
Mon May 22, 2006	5:58:07	13:52:52	21:48:27	3:55	9:57	16:17	
Tue May 23, 2006	5:56:57	13:52:57	21:49:46	4:08	10:45	17:42	
Wed May 24, 2006	5:55:50	13:53:03	21:51:03	4:23	11:35	19:08	
Thu May 25, 2006	5:54:45	13:53:09	21:52:18	4:40	12:27	20:36	
Fri May 26, 2006	5:53:42	13:53:15	21:53:33	5:02	13:22	22:02	
Sat May 27, 2006	5:52:42	13:53:22	21:54:45	5:32	14:20	23:20	New
Sun May 28, 2006	5:51:45	13:53:29	21:55:56	6:14	15:18	0:25+	
Mon May 29, 2006	5:50:50	13:53:37	21:57:05	7:11	16:16	0:25	
Tue May 30, 2006	5:49:58	13:53:45	21:58:12	8:19	17:10	1:12	
Wed May 31, 2006	5:49:08	13:53:54	21:59:18	9:33	18:00	1:46	

Sun and Moon, Rise and Set Time Latitude 50:47.05N and Longitude 89:3.10W Wilderness North –Canada- JUNE 2006

	Date	Sun Rise	Transit	Sun Set	Moon Rise	Transit	Moon Set	Moon Phase
Thu	Jun 1, 2006	5:48:21	13:54:03	22:00:21	10:48	18:46	2:09	
Fri	Jun 2, 2006	5:47:37	13:54:12	22:01:23	12:01	19:29	2:26	
Sat	Jun 3, 2006	5:46:55	13:54:22	22:02:22	13:12	20:09	2:39	First Quarter
Sun	Jun 4, 2006	5:46:17	13:54:32	22:03:20	14:21	20:49	2:50	
Mon	Jun 5, 2006	5:45:41	13:54:43	22:04:15	15:30	21:28	3:01	
Tue	Jun 6, 2006	5:45:08	13:54:54	22:05:08	16:41	22:08	3:11	
Wed	Jun 7, 2006	5:44:38	13:55:05	22:05:58	17:54	22:51	3:22	
Thu	Jun 8, 2006	5:44:11	13:55:16	22:06:46	19:11	23:37	3:36	
Fri	Jun 9, 2006	5:43:47	13:55:28	22:07:32	20:31	0:29+	3:53	
Sat	Jun 10, 2006	5:43:26	13:55:40	22:08:15	21:51	0:29	4:18	
Sun	Jun 11, 2006	5:43:07	13:55:52	22:08:56	23:03	1:25	4:53	Full
Mon	Jun 12, 2006	5:42:52	13:56:04	22:09:34	0:01+	2:25	5:45	
Tue	Jun 13, 2006	5:42:40	13:56:17	22:10:09	0:01	3:26	6:55	
Wed	Jun 14, 2006	5:42:30	13:56:29	22:10:42	0:43	4:26	8:18	
Thu	Jun 15, 2006	5:42:24	13:56:42	22:11:12	1:12	5:24	9:47	
Fri	Jun 16, 2006	5:42:20	13:56:55	22:11:39	1:33	6:17	11:15	
Sat	Jun 17, 2006	5:42:20	13:57:08	22:12:04	1:49	7:07	12:41	
Sun	Jun 18, 2006	5:42:22	13:57:21	22:12:25	2:03	7:55	14:05	Last Quarter
Mon	Jun 19, 2006	5:42:28	13:57:34	22:12:44	2:16	8:43	15:28	
Tue	Jun 20, 2006	5:42:36	13:57:47	22:13:00	2:29	9:31	16:52	
Wed	Jun 21, 2006	5:42:48	13:58:00	22:13:13	2:45	10:20	18:17	
Thu	Jun 22, 2006	5:43:02	13:58:13	22:13:22	3:04	11:13	19:42	
Fri	Jun 23, 2006	5:43:19	13:58:26	22:13:29	3:30	12:09	21:02	
Sat	Jun 24, 2006	5:43:39	13:58:39	22:13:33	4:07	13:06	22:12	
Sun	Jun 25, 2006	5:44:01	13:58:52	22:13:34	4:58	14:04	23:06	New
Mon	Jun 26, 2006	5:44:27	13:59:04	22:13:32	6:02	14:59	23:44	
Tue	Jun 27, 2006	5:44:55	13:59:17	22:13:27	7:15	15:52	0:11+	
Wed	Jun 28, 2006	5:45:26	13:59:29	22:13:19	8:30	16:40	0:11	
Thu	Jun 29, 2006	5:45:59	13:59:41	22:13:07	9:45	17:24	0:30	
Fri	Jun 30, 2006	5:46:35	13:59:53	22:12:53	10:57	18:05	0:45	

Sun and Moon, Rise and Set Time Latitude 50:47.05N and Longitude 89:3.10W Wilderness North –Canada- July 2006

	Date	Sun Rise	Transit	Sun Set	Moon Rise	Transit	Moon Set	Moon Phase
Sat	Jul 1, 2006	5:47:14	14:00:05	22:12:36	12:07	18:45	0:57	
Sun	Jul 2, 2006	5:47:55	14:00:16	22:12:16	13:15	19:23	1:07	
Mon	Jul 3, 2006	5:48:38	14:00:27	22:11:52	14:24	20:03	1:17	First Quarter
Tue	Jul 4, 2006	5:49:24	14:00:38	22:11:26	15:35	20:44	1:28	
Wed	Jul 5, 2006	5:50:13	14:00:48	22:10:57	16:50	21:28	1:40	
Thu	Jul 6, 2006	5:51:03	14:00:59	22:10:25	18:07	22:17	1:56	
Fri	Jul 7, 2006	5:51:56	14:01:08	22:09:50	19:27	23:10	2:16	
Sat	Jul 8, 2006	5:52:51	14:01:18	22:09:12	20:44	0:08+	2:46	
Sun	Jul 9, 2006	5:53:48	14:01:27	22:08:32	21:49	0:08	3:30	
Mon	Jul 10, 2006	5:54:47	14:01:35	22:07:48	22:38	1:10	4:33	Full
Tue	Jul 11, 2006	5:55:47	14:01:43	22:07:02	23:13	2:13	5:53	
Wed	Jul 12, 2006	5:56:50	14:01:51	22:06:13	23:37	3:13	7:23	
Thu	Jul 13, 2006	5:57:55	14:01:58	22:05:21	23:55	4:10	8:55	
Fri	Jul 14, 2006	5:59:01	14:02:05	22:04:27	0:10+	5:02	10:25	
Sat	Jul 15, 2006	6:00:09	14:02:11	22:03:30	0:10	5:52	11:52	
Sun	Jul 16, 2006	6:01:19	14:02:16	22:02:30	0:23	6:41	13:17	
Mon	Jul 17, 2006	6:02:30	14:02:22	22:01:28	0:36	7:29	14:41	Last Quarter
Tue	Jul 18, 2006	6:03:43	14:02:26	22:00:24	0:51	8:18	16:06	
Wed	Jul 19, 2006	6:04:57	14:02:30	21:59:16	1:09	9:09	17:30	
Thu	Jul 20, 2006	6:06:12	14:02:34	21:58:07	1:33	10:03	18:51	
Fri	Jul 21, 2006	6:07:29	14:02:37	21:56:55	2:05	10:59	20:03	
Sat	Jul 22, 2006	6:08:47	14:02:39	21:55:41	2:50	11:56	21:01	
Sun	Jul 23, 2006	6:10:06	14:02:41	21:54:25	3:49	12:52	21:44	
Mon	Jul 24, 2006	6:11:26	14:02:42	21:53:06	4:59	13:45	22:14	
Tue	Jul 25, 2006	6:12:48	14:02:43	21:51:45	6:14	14:34	22:35	New
Wed	Jul 26, 2006	6:14:10	14:02:43	21:50:22	7:29	15:20	22:51	
Thu	Jul 27, 2006	6:15:33	14:02:42	21:48:57	8:42	16:02	23:04	
Fri	Jul 28, 2006	6:16:57	14:02:41	21:47:30	9:53	16:42	23:15	
Sat	Jul 29, 2006	6:18:22	14:02:40	21:46:01	11:02	17:21	23:25	
Sun	Jul 30, 2006	6:19:47	14:02:37	21:44:30	12:11	18:00	23:35	
Mon	Jul 31, 2006	6:21:14	14:02:34	21:42:57	13:20	18:39	23:46	

Sun and Moon, Rise and Set Time Latitude 50:47.05N and Longitude 89:3.10W Wilderness North –Canada- AUGUST 2006

	Date	Sun Rise	Transit	Sun Set	Moon Rise	Transit	Moon Set	Moon Phase
Tue	Aug 1, 2006	6:22:41	14:02:31	21:41:23	14:32	19:21	24:00	
Wed	Aug 2, 2006	6:24:08	14:02:27	21:39:46	15:47	20:07	0:17+	First Quarter
Thu	Aug 3, 2006	6:25:36	14:02:22	21:38:08	17:05	20:57	0:17	
Fri	Aug 4, 2006	6:27:05	14:02:16	21:36:28	18:22	21:52	0:42	
Sat	Aug 5, 2006	6:28:34	14:02:10	21:34:46	19:32	22:52	1:18	
Sun	Aug 6, 2006	6:30:04	14:02:04	21:33:03	20:28	23:53	2:11	
Mon	Aug 7, 2006	6:31:34	14:01:57	21:31:19	21:09	0:55+	3:23	
Tue	Aug 8, 2006	6:33:04	14:01:49	21:29:32	21:38	0:55	4:50	
Wed	Aug 9, 2006	6:34:35	14:01:41	21:27:45	21:59	1:54	6:23	Full
Thu	Aug 10, 2006	6:36:06	14:01:32	21:25:56	22:15	2:50	7:57	
Fri	Aug 11, 2006	6:37:37	14:01:22	21:24:05	22:29	3:43	9:28	
Sat	Aug 12, 2006	6:39:08	14:01:12	21:22:13	22:43	4:34	10:57	
Sun	Aug 13, 2006	6:40:40	14:01:01	21:20:20	22:57	5:23	12:24	
Mon	Aug 14, 2006	6:42:12	14:00:50	21:18:26	23:14	6:14	13:52	
Tue	Aug 15, 2006	6:43:44	14:00:39	21:16:30	23:36	7:05	15:18	Last Quarter
Wed	Aug 16, 2006	6:45:16	14:00:26	21:14:33	0:06+	7:59	16:42	
Thu	Aug 17, 2006	6:46:48	14:00:14	21:12:36	0:06	8:55	17:57	
Fri	Aug 18, 2006	6:48:21	14:00:00	21:10:37	0:47	9:52	18:59	
Sat	Aug 19, 2006	6:49:53	13:59:47	21:08:37	1:41	10:47	19:45	
Sun	Aug 20, 2006	6:51:26	13:59:32	21:06:36	2:48	11:41	20:18	
Mon	Aug 21, 2006	6:52:58	13:59:18	21:04:34	4:01	12:31	20:42	
Tue	Aug 22, 2006	6:54:31	13:59:03	21:02:31	5:16	13:17	20:59	
Wed	Aug 23, 2006	6:56:04	13:58:47	21:00:27	6:30	14:00	21:12	New
Thu	Aug 24, 2006	6:57:36	13:58:31	20:58:22	7:41	14:40	21:23	
Fri	Aug 25, 2006	6:59:09	13:58:15	20:56:17	8:51	15:19	21:33	
Sat	Aug 26, 2006	7:00:42	13:57:58	20:54:10	9:59	15:58	21:43	
Sun	Aug 27, 2006	7:02:14	13:57:41	20:52:03	11:08	16:37	21:54	
Mon	Aug 28, 2006	7:03:47	13:57:23	20:49:56	12:19	17:18	22:06	
Tue	Aug 29, 2006	7:05:19	13:57:05	20:47:47	13:32	18:02	22:21	
Wed	Aug 30, 2006	7:06:52	13:56:47	20:45:38	14:48	18:49	22:42	
Thu	Aug 31, 2006	7:08:25	13:56:28	20:43:28	16:04	19:41	23:12	First Quarter

Sun and Moon, Rise and Set Time Latitude 50:47.05N and Longitude 89:3.10W Wilderness North –Canada- SEPTEMBER 2006

	Date	Sun Rise	Transit	Sun Set	Moon Rise	Transit	Moon Set	Moon Phase
Fri	Sep 1, 2006	7:09:57	13:56:09	20:41:18	17:15	20:37	23:56	
Sat	Sep 2, 2006	7:11:30	13:55:50	20:39:07	18:17	21:36	0:57+	
Sun	Sep 3, 2006	7:13:02	13:55:30	20:36:56	19:03	22:36	0:57	
Mon	Sep 4, 2006	7:14:35	13:55:11	20:34:44	19:36	23:36	2:16	
Tue	Sep 5, 2006	7:16:07	13:54:51	20:32:32	20:00	0:33+	3:46	
Wed	Sep 6, 2006	7:17:40	13:54:30	20:30:19	20:19	0:33	5:19	
Thu	Sep 7, 2006	7:19:12	13:54:10	20:28:06	20:34	1:27	6:52	Full *
Fri	Sep 8, 2006	7:20:45	13:53:49	20:25:53	20:48	2:20	8:24	
Sat	Sep 9, 2006	7:22:17	13:53:29	20:23:39	21:02	3:11	9:55	
Sun	Sep 10, 2006	7:23:50	13:53:08	20:21:25	21:18	4:03	11:26	
Mon	Sep 11, 2006	7:25:22	13:52:47	20:19:10	21:38	4:56	12:56	
Tue	Sep 12, 2006	7:26:55	13:52:26	20:16:56	22:06	5:51	14:25	
Wed	Sep 13, 2006	7:28:27	13:52:04	20:14:41	22:44	6:48	15:46	
Thu	Sep 14, 2006	7:30:00	13:51:43	20:12:26	23:35	7:46	16:54	Last Quarter
Fri	Sep 15, 2006	7:31:33	13:51:22	20:10:11	0:39+	8:43	17:46	
Sat	Sep 16, 2006	7:33:05	13:51:00	20:07:56	0:39	9:37	18:23	
Sun	Sep 17, 2006	7:34:38	13:50:39	20:05:40	1:51	10:28	18:48	
Mon	Sep 18, 2006	7:36:11	13:50:18	20:03:25	3:06	11:15	19:07	
Tue	Sep 19, 2006	7:37:44	13:49:56	20:01:09	4:19	11:59	19:21	
Wed	Sep 20, 2006	7:39:17	13:49:35	19:58:54	5:31	12:40	19:32	
Thu	Sep 21, 2006	7:40:50	13:49:14	19:56:38	6:41	13:19	19:43	
Fri	Sep 22, 2006	7:42:24	13:48:52	19:54:23	7:49	13:58	19:52	New *
Sat	Sep 23, 2006	7:43:57	13:48:31	19:52:08	8:58	14:37	20:02	
Sun	Sep 24, 2006	7:45:31	13:48:11	19:49:53	10:08	15:17	20:14	
Mon	Sep 25, 2006	7:47:05	13:47:50	19:47:38	11:20	16:00	20:28	
Tue	Sep 26, 2006	7:48:39	13:47:29	19:45:23	12:35	16:46	20:47	
Wed	Sep 27, 2006	7:50:13	13:47:09	19:43:08	13:51	17:35	21:13	
Thu	Sep 28, 2006	7:51:47	13:46:49	19:40:54	15:03	18:29	21:51	
Fri	Sep 29, 2006	7:53:22	13:46:29	19:38:40	16:07	19:25	22:44	
Sat	Sep 30, 2006	7:54:57	13:46:09	19:36:26	16:58	20:23	23:53	First Quarter

Sun and Moon, Rise and Set Time Latitude 50:47.05N and Longitude 89:3.10W Wilderness North –Canada- OCTOBER 2006

	Date	Sun Rise	Transit	Sun Set	Moon Rise	Transit	Moon Set	Moon Phase
Sun	Oct 1, 2006	7:56:32	13:45:50	19:34:12	17:35	21:21	1:16+	
Mon	Oct 2, 2006	7:58:07	13:45:31	19:31:59	18:02	22:17	1:16	
Tue	Oct 3, 2006	7:59:42	13:45:12	19:29:47	18:22	23:11	2:45	
Wed	Oct 4, 2006	8:01:18	13:44:53	19:27:34	18:38	0:04+	4:16	
Thu	Oct 5, 2006	8:02:54	13:44:35	19:25:22	18:52	0:04	5:47	
Fri	Oct 6, 2006	8:04:30	13:44:18	19:23:11	19:06	0:55	7:17	Full
Sat	Oct 7, 2006	8:06:07	13:44:00	19:21:00	19:21	1:47	8:49	
Sun	Oct 8, 2006	8:07:44	13:43:43	19:18:50	19:40	2:40	10:22	
Mon	Oct 9, 2006	8:09:21	13:43:27	19:16:40	20:04	3:36	11:54	
Tue	Oct 10, 2006	8:10:58	13:43:11	19:14:31	20:38	4:34	13:23	
Wed	Oct 11, 2006	8:12:36	13:42:55	19:12:23	21:26	5:34	14:40	
Thu	Oct 12, 2006	8:14:14	13:42:40	19:10:15	22:27	6:33	15:40	
Fri	Oct 13, 2006	8:15:52	13:42:26	19:08:08	23:38	7:31	16:23	Last Quarter
Sat	Oct 14, 2006	8:17:31	13:42:12	19:06:02	0:54+	8:24	16:53	
Sun	Oct 15, 2006	8:19:10	13:41:58	19:03:56	0:54	9:13	17:13	

Moon time with a '+' or '-' means the time is for the next or previous day respectively.

Moon phase with a '*' indicates an eclipse.

'Transit' is the time at which the Sun/Moon is directly south.