

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
12/31/2019	Tue	31.4	-9.920	11:03		16:28:10		22:02				
01/01/2020	Wed	40.5	-5.455	11:26		17:09:46		23:02				
01/02/2020	Thr	49.8	-0.797	11:49		17:50:34	23:58:58					
01/03/2020	Fri	59.3	3.916					00:02	12:11	12:33:27	18:31:33	
01/04/2020	Sat	68.5	8.538				00:19:57	01:03	12:33	13:36:03	19:13:45	
01/05/2020	Sun	77.3	12.895			00:42:25	02:05	12:58	14:40:24	19:58:10		
01/06/2020	Mon	85.2	16.772			01:07:46	03:09	13:27	15:46:45	20:45:43		
01/07/2020	Tue	91.8	19.907			01:37:43	04:14	14:01	16:54:28	21:37:01		
01/08/2020	Wed	96.7	22.011			02:14:21	05:21	14:43	18:01:35	22:32:09		
01/09/2020	Thr	99.5	22.812			02:59:53	06:26	15:35	19:04:58	23:30:21		
01/10/2020	Fri	99.8	22.138				03:55:51	07:26	16:36	20:01:29		
01/11/2020	Sat	97.5	19.973			00:30:04	05:01:56	08:19	17:45	20:49:26		
01/12/2020	Sun	92.6	16.481			01:29:22	06:15:28	09:04	19:00	21:29:15		
01/13/2020	Mon	85.3	11.956			02:26:43	07:32:42	09:42	20:16	22:02:35		
01/14/2020	Tue	76.1	6.751			03:21:26	08:50:32	10:14	21:32	22:31:31		
01/15/2020	Wed	65.6	1.221			04:13:42	10:07:21	10:43	22:47	22:57:56		
01/16/2020	Thr	54.4	-4.310			05:04:13		11:10	00:00			
01/17/2020	Fri	43.1	-9.556			05:53:58		11:38				
01/18/2020	Sat	32.3	-14.258	01:12		06:43:57		12:06				
01/19/2020	Sun	22.6	-18.186	02:24		07:34:58		12:38				
01/20/2020	Mon	14.3	-21.139	03:34		08:27:25		13:15				
01/21/2020	Tue	7.7	-22.963	04:41		09:21:11		13:57				
01/22/2020	Wed	3.1	-23.575	05:43		10:15:35		14:47				
01/23/2020	Thr	0.6	-22.981	06:38		11:09:31		15:42				
01/24/2020	Fri	0.1	-21.275	07:25		12:01:48		16:42				
01/25/2020	Sat	1.7	-18.615	08:04		12:51:36		17:45				
01/26/2020	Sun	5.0	-15.194	08:37		13:38:36		18:47				
01/27/2020	Mon	10.0	-11.207	09:04		14:23:00		19:49				
01/28/2020	Tue	16.4	-6.835	09:29		15:05:19		20:50				
01/29/2020	Wed	23.9	-2.241	09:52		15:46:20		21:50				
01/30/2020	Thr	32.4	2.432	10:13	10:20:57	16:26:55	22:22:59	22:50				
01/31/2020	Fri	41.5	7.041	10:35	11:22:27	17:08:01	22:44:21	23:51				
02/01/2020	Sat	51.1	11.435	10:59	12:25:00	17:50:36	23:07:47					
02/02/2020	Sun	60.8	15.437					00:53	11:25	13:29:08	18:35:40	23:34:47
02/03/2020	Mon	70.4	18.830					01:56	11:56	14:34:51	19:24:02	
02/04/2020	Tue	79.4	21.355			00:07:15	03:01	12:33	15:41:06	20:16:15		
02/05/2020	Wed	87.3	22.734			00:47:24	04:06	13:19	16:45:39	21:12:14		
02/06/2020	Thr	93.8	22.719			01:37:26	05:08	14:15	17:45:26	22:11:06		
02/07/2020	Fri	98.1	21.177			02:38:28	06:05	15:21	18:37:54	23:11:13		
02/08/2020	Sat	99.9	18.144			03:49:26	06:54	16:34	19:22:12			
02/09/2020	Sun	98.8	13.843			00:10:46	05:07:02	07:36	17:52	19:59:17		
02/10/2020	Mon	94.9	8.629			01:08:25	06:27:28	08:11	19:11	20:30:59		
02/11/2020	Tue	88.3	2.916			02:03:41	07:47:53	08:43	20:30	20:59:15		
02/12/2020	Wed	79.6	-2.890			02:56:51	09:07:01	09:12	21:46			
02/13/2020	Thr	69.5	-8.432			03:48:39		09:40	23:01			
02/14/2020	Fri	58.6	-13.407			04:39:59		10:09				
02/15/2020	Sat	47.5	-17.574	00:15		05:31:38		10:40				
02/16/2020	Sun	36.8	-20.741	01:27		06:24:07		11:15				
02/17/2020	Mon	27.0	-22.778	02:35		07:17:29		11:56				
02/18/2020	Tue	18.4	-23.618	03:38		08:11:19		12:43				

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Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
02/19/2020	Wed	11.3	-23.268	04:35		09:04:48		13:36				
02/20/2020	Thr	5.8	-21.807	05:23		09:56:56		14:34				
02/21/2020	Fri	2.1	-19.372	06:04		10:46:57		15:35				
02/22/2020	Sat	0.3	-16.136	06:38		11:34:26		16:37				
02/23/2020	Sun	0.4	-12.283	07:07		12:19:26		17:39				
02/24/2020	Mon	2.3	-7.992	07:32		13:02:19		18:41				
02/25/2020	Tue	5.9	-3.435	07:55		13:43:42		19:41				
02/26/2020	Wed	11.0	1.234	08:17		14:24:19	20:26:59	20:41				
02/27/2020	Thr	17.5	5.863	08:39	09:12:47	15:05:00	20:47:43	21:41				
02/28/2020	Fri	25.3	10.303	09:01	10:14:36	15:46:35	21:09:53	22:42				
02/29/2020	Sat	34.0	14.390	09:26	11:17:25	16:29:58	21:34:47	23:44				
03/01/2020	Sun	43.5	17.937	09:54	12:21:24	17:15:57	22:04:02					
03/02/2020	Mon	53.5	20.729					00:47	10:27	13:26:00	18:05:11	22:39:35
03/03/2020	Tue	63.7	22.524					01:51	11:08	14:29:43	18:57:55	23:23:35
03/04/2020	Wed	73.6	23.082					02:52	11:58	15:30:09	19:53:52	
03/05/2020	Thr	82.7	22.215				00:17:48	03:50	12:57	16:24:45	20:52:01	
03/06/2020	Fri	90.4	19.850				01:22:37	04:42	14:06	17:12:01	21:50:59	
03/07/2020	Sat	96.2	16.074				02:36:18	05:26	15:22	17:52:03	22:49:21	
03/08/2020	Sun+	99.3	11.138				03:55:36	06:05	16:41	18:26:13	23:46:15	
03/09/2020	Mon+	99.5	5.417				05:17:19	06:38	18:01	18:56:18		
03/10/2020	Tue+	96.7	-0.647			00:41:31	06:39:18	07:08	19:21	19:24:09		
03/11/2020	Wed+	91.1	-6.612			01:35:34		07:38	20:40			
03/12/2020	Thr+	83.2	-12.081			02:29:03		08:07	21:58			
03/13/2020	Fri+	73.7	-16.729			03:22:40		08:38	23:13			
03/14/2020	Sat+	63.3	-20.317			04:16:52		09:13				
03/15/2020	Sun+	52.6	-22.695	00:26		05:11:42		09:53				
03/16/2020	Mon+	42.1	-23.805	01:32		06:06:44		10:38				
03/17/2020	Tue+	32.2	-23.674	02:32		07:01:08		11:30				
03/18/2020	Wed+	23.3	-22.401	03:23		07:53:59		12:27				
03/19/2020	Thr+	15.6	-20.132	04:05		08:44:33		13:28				
03/20/2020	Fri+	9.3	-17.039	04:41		09:32:28		14:30				
03/21/2020	Sat+	4.6	-13.298	05:11		10:17:50		15:32				
03/22/2020	Sun+	1.5	-9.083	05:37		11:01:00		16:33				
03/23/2020	Mon+	0.2	-4.557	06:00		11:42:34		17:34				
03/24/2020	Tue+	0.7	0.124	06:22		12:23:16	18:32:16	18:34				
03/25/2020	Wed+	3.0	4.804	06:43	07:05:18	13:03:49	18:52:32	19:34				
03/26/2020	Thr+	6.9	9.328	07:05	08:07:08	13:45:03	19:13:54	20:35				
03/27/2020	Fri+	12.5	13.530	07:29	09:09:46	14:27:42	19:37:29	21:37				
03/28/2020	Sat+	19.5	17.228	07:56	10:13:20	15:12:29	20:04:42	22:39				
03/29/2020	Sun+	27.8	20.223	08:26	11:17:22	16:00:00	20:37:13	23:42				
03/30/2020	Mon+	37.2	22.302	09:03	12:20:39	16:50:30	21:16:58					
03/31/2020	Tue+	47.4	23.255					00:43	09:48	13:21:07	17:43:51	22:05:42
04/01/2020	Wed+	57.9	22.906					01:41	10:42	14:16:28	18:39:25	23:04:20
04/02/2020	Thr+	68.5	21.154					02:34	11:45	15:05:01	19:36:07	
04/03/2020	Fri+	78.5	18.009				00:12:07	03:19	12:56	15:46:30	20:32:52	
04/04/2020	Sat+	87.3	13.610				01:26:50	03:59	14:11	16:21:53	21:28:51	
04/05/2020	Sun+	94.1	8.224				02:45:45	04:33	15:30	16:52:47	22:23:49	
04/06/2020	Mon+	98.4	2.215				04:06:40	05:04	16:50	17:20:58	23:18:01	
04/07/2020	Tue+	99.8	-3.986				05:28:22	05:33	18:10			
04/08/2020	Wed+	98.1	-9.927			00:12:05		06:02	19:30			

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Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
04/09/2020	Thr+	93.6	-15.187			01:06:39		06:33	20:49			
04/10/2020	Fri+	86.8	-19.419			02:02:16		07:06	22:06			
04/11/2020	Sat+	78.1	-22.381			02:58:58		07:45	23:19			
04/12/2020	Sun+	68.4	-23.963			03:56:14		08:30				
04/13/2020	Mon+	58.2	-24.180	00:24		04:53:02		09:21				
04/14/2020	Tue+	48.0	-23.149	01:20		05:48:09		10:18				
04/15/2020	Wed+	38.1	-21.046	02:06		06:40:38		11:19				
04/16/2020	Thr+	28.9	-18.073	02:44		07:30:01		12:22				
04/17/2020	Fri+	20.7	-14.421	03:16		08:16:21		13:24				
04/18/2020	Sat+	13.6	-10.270	03:42		09:00:06		14:26				
04/19/2020	Sun+	7.8	-5.778	04:06		09:41:56		15:26				
04/20/2020	Mon+	3.6	-1.095	04:28		10:22:40		16:27				
04/21/2020	Tue+	1.0	3.631	04:49	04:57:41	11:03:06	16:58:24	17:27				
04/22/2020	Wed+	0.1	8.246	05:11	05:59:36	11:44:04	17:19:06	18:28				
04/23/2020	Thr+	1.1	12.584	05:33	07:02:24	12:26:20	17:41:42	19:30				
04/24/2020	Fri+	4.0	16.459	05:59	08:06:15	13:10:37	18:07:31	20:33				
04/25/2020	Sat+	8.7	19.669	06:28	09:10:48	13:57:27	18:38:05	21:36				
04/26/2020	Sun+	15.1	22.002	07:03	10:14:52	14:47:05	19:15:11	22:38				
04/27/2020	Mon+	23.0	23.257	07:45	11:16:27	15:39:21	20:00:31	23:37				
04/28/2020	Tue+	32.3	23.272	08:35	12:13:06	16:33:36	20:55:03					
04/29/2020	Wed+	42.6	21.955					00:31	09:34	13:02:58	17:28:48	21:58:25
04/30/2020	Thr+	53.5	19.306					01:18	10:40	13:45:32	18:23:56	23:08:45
05/01/2020	Fri+	64.6	15.429					01:58	11:52	14:21:35	19:18:15	
05/02/2020	Sat+	75.1	10.517				00:23:39	02:33	13:07	14:52:39	20:11:31	
05/03/2020	Sun+	84.6	4.848				01:41:04	03:03	14:23	15:20:30	21:04:02	
05/04/2020	Mon+	92.2	-1.233				02:59:55	03:32	15:41	15:46:48	21:56:30	
05/05/2020	Tue+	97.4	-7.328					04:00	17:00		22:49:43	
05/06/2020	Wed+	99.8	-13.010					04:28	18:19		23:44:28	
05/07/2020	Thr+	99.2	-17.862					05:00	19:39			
05/08/2020	Fri+	95.8	-21.534			00:41:07		05:36	20:55			
05/09/2020	Sat+	90.1	-23.795			01:39:24		06:18	22:07			
05/10/2020	Sun+	82.5	-24.575			02:38:17		07:07	23:09			
05/11/2020	Mon+	73.7	-23.951			03:36:13		08:04				
05/12/2020	Tue+	64.1	-22.114	00:01		04:31:42		09:05				
05/13/2020	Wed+	54.3	-19.298	00:44		05:23:46		10:09				
05/14/2020	Thr+	44.5	-15.737	01:18		06:12:14		11:13				
05/15/2020	Fri+	35.1	-11.639	01:47		06:57:27		12:16				
05/16/2020	Sat+	26.3	-7.176	02:11		07:40:08		13:17				
05/17/2020	Sun+	18.4	-2.500	02:34		08:21:13		14:18				
05/18/2020	Mon+	11.7	2.250	02:55		09:01:36	15:04:24	15:18				
05/19/2020	Tue+	6.3	6.932	03:16	03:50:10	09:42:14	15:24:32	16:19				
05/20/2020	Wed+	2.5	11.388	03:38	04:52:47	10:24:00	15:46:14	17:21				
05/21/2020	Thr+	0.4	15.440	04:02	05:56:41	11:07:43	16:10:45	18:24				
05/22/2020	Fri+	0.2	18.880	04:30	07:01:45	11:54:01	16:39:37	19:28				
05/23/2020	Sat+	2.1	21.488	05:03	08:07:03	12:43:17	17:14:37	20:32				
05/24/2020	Sun+	5.9	23.047	05:43	09:10:37	13:35:23	17:57:31	21:33				
05/25/2020	Mon+	11.8	23.383	06:31	10:09:48	14:29:38	18:49:33	22:29				
05/26/2020	Tue+	19.5	22.396	07:27	11:02:14	15:24:55	19:50:30	23:18				
05/27/2020	Wed+	28.7	20.091	08:31	11:46:54	16:19:58	20:58:36	00:00				
05/28/2020	Thr+	39.2	16.574	09:41	12:24:20	17:13:50	22:11:14					

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Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
05/29/2020	Fri+	50.4	12.032					00:35	10:54	12:56:02	18:06:11	23:26:09
05/30/2020	Sat+	61.7	6.710					01:06	12:07	13:23:49	18:57:16	
05/31/2020	Sun+	72.6	0.900				00:42:07	01:34	13:22	13:49:25	19:47:46	
06/01/2020	Mon+	82.4	-5.072				01:58:52	02:01	14:38		20:38:39	
06/02/2020	Tue+	90.5	-10.842					02:28	15:55		21:30:54	
06/03/2020	Wed+	96.3	-16.023					02:57	17:12		22:25:18	
06/04/2020	Thr+	99.4	-20.238					03:29	18:30		23:22:06	
06/05/2020	Fri+	99.8	-23.168					04:08	19:44			
06/06/2020	Sat+	97.6	-24.622			00:20:47		04:53	20:52			
06/07/2020	Sun+	93.1	-24.574			01:19:58		05:47	21:50			
06/08/2020	Mon+	86.6	-23.158			02:17:50		06:48	22:38			
06/09/2020	Tue+	78.8	-20.609			03:12:49		07:52	23:17			
06/10/2020	Wed+	70.0	-17.194			04:04:04		08:58	23:48			
06/11/2020	Thr+	60.7	-13.162			04:51:34		10:02				
06/12/2020	Fri+	51.1	-8.722	00:15		05:35:53		11:05				
06/13/2020	Sat+	41.6	-4.046	00:38		06:17:54		12:07				
06/14/2020	Sun+	32.4	0.721	01:00		06:58:37		13:07				
06/15/2020	Mon+	23.9	5.446	01:21	01:38:38	07:39:02	13:29:23	14:08				
06/16/2020	Tue+	16.2	9.987	01:42	02:40:47	08:20:10	13:50:14	15:09				
06/17/2020	Wed+	9.7	14.179	02:05	03:44:06	09:02:58	14:13:25	16:12				
06/18/2020	Thr+	4.6	17.831	02:31	04:48:51	09:48:16	14:40:24	17:16				
06/19/2020	Fri+	1.3	20.722	03:02	05:54:37	10:36:40	15:13:01	18:20				
06/20/2020	Sat+	0.0	22.617	03:39	06:59:50	11:28:19	15:53:13	19:23				
06/21/2020	Sun+	0.9	23.311	04:25	08:01:54	12:22:45	16:42:40	20:22				
06/22/2020	Mon+	4.0	22.669	05:19	08:57:55	13:18:51	17:41:44	21:15				
06/23/2020	Tue+	9.5	20.669	06:22	09:46:05	14:15:06	18:48:56	22:00				
06/24/2020	Wed+	16.9	17.410	07:32	10:26:17	15:10:12	20:01:23	22:38				
06/25/2020	Thr+	26.2	13.090	08:44	10:59:51	16:03:24	21:16:12	23:10				
06/26/2020	Fri+	36.7	7.970	09:58	11:28:36	16:54:41	22:31:37	23:39				
06/27/2020	Sat+	48.1	2.341	11:12	11:54:24	17:44:39	23:47:01					
06/28/2020	Sun+	59.6	-3.492					00:05	12:25		18:34:13	
06/29/2020	Mon+	70.6	-9.208					00:31	13:40		19:24:27	
06/30/2020	Tue+	80.5	-14.475					00:58	14:55		20:16:20	
07/01/2020	Wed+	88.8	-18.953					01:28	16:10		21:10:32	
07/02/2020	Thr+	94.9	-22.323					02:03	17:25		22:07:06	
07/03/2020	Fri+	98.7	-24.336					02:44	18:34		23:05:15	
07/04/2020	Sat+	100.0	-24.872					03:34	19:37			
07/05/2020	Sun+	98.9	-23.967			00:03:28		04:31	20:29			
07/06/2020	Mon+	95.5	-21.799			00:59:58		05:34	21:12			
07/07/2020	Tue+	90.3	-18.622			01:53:22		06:40	21:47			
07/08/2020	Wed+	83.6	-14.711			02:43:07		07:46	22:16			
07/09/2020	Thr+	75.7	-10.311			03:29:22		08:51	22:41			
07/10/2020	Fri+	67.0	-5.628			04:12:47		09:54	23:03			
07/11/2020	Sat+	57.8	-0.828			04:54:16		10:55	23:24	23:25:56		
07/12/2020	Sun+	48.3	3.944			05:34:49	11:33:22	11:56	23:45			
07/13/2020	Mon+	38.9	8.553		00:27:49	06:15:29	11:53:34	12:56				
07/14/2020	Tue+	29.8	12.853	00:07	01:30:18	06:57:17	12:15:29	13:58				
07/15/2020	Wed+	21.3	16.673	00:32	02:34:02	07:41:09	12:40:31	15:01				
07/16/2020	Thr+	13.7	19.814	01:00	03:39:05	08:27:55	13:10:22	16:05				
07/17/2020	Fri+	7.4	22.046	01:35	04:44:33	09:18:05	13:47:06	17:09				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
07/18/2020	Sat+	2.9	23.142	02:17	05:48:23	10:11:37	14:32:45	18:10				
07/19/2020	Sun+	0.4	22.921	03:08	06:47:42	11:07:45	15:28:36	19:06				
07/20/2020	Mon+	0.3	21.301	04:09	07:39:55	12:05:05	16:34:06	19:55				
07/21/2020	Tue+	2.7	18.334	05:17	08:24:00	13:02:01	17:46:37	20:37				
07/22/2020	Wed+	7.7	14.201	06:31	09:00:39	13:57:17	19:02:48	21:12				
07/23/2020	Thr+	14.9	9.176	07:46	09:31:33	14:50:26	20:19:55	21:42				
07/24/2020	Fri+	24.1	3.578	09:01	09:58:39	15:41:42	21:36:41	22:09				
07/25/2020	Sat+	34.7	-2.259	10:16	10:23:42	16:31:49		22:36				
07/26/2020	Sun+	46.0	-8.009	11:30		17:21:48		23:02				
07/27/2020	Mon+	57.5	-13.351	12:45		18:12:40		23:31				
07/28/2020	Tue+	68.4	-17.977	13:59		19:05:14						
07/29/2020	Wed+	78.3	-21.598					00:03	15:12		19:59:51	
07/30/2020	Thr+	86.7	-23.972					00:41	16:22		20:56:14	
07/31/2020	Fri+	93.2	-24.947					01:27	17:26		21:53:22	
08/01/2020	Sat+	97.5	-24.499					02:20	18:21		22:49:43	
08/02/2020	Sun+	99.7	-22.733					03:20	19:07		23:43:51	
08/03/2020	Mon+	99.6	-19.859					04:25	19:45			
08/04/2020	Tue+	97.5	-16.135			00:34:51		05:31	20:16			
08/05/2020	Wed+	93.6	-11.820			01:22:30		06:37	20:42			
08/06/2020	Thr+	88.0	-7.143			02:07:09		07:41	21:06			
08/07/2020	Fri+	81.2	-2.301			02:49:32		08:43	21:27			
08/08/2020	Sat+	73.2	2.541			03:30:31	09:36:54	09:44	21:48	22:15:30		
08/09/2020	Sun+	64.5	7.238			04:11:04	09:56:42	10:44	22:10	23:17:34		
08/10/2020	Mon+	55.2	11.645			04:52:08	10:17:37	11:45	22:33			
08/11/2020	Tue+	45.6	15.610		00:20:19	05:34:41	10:40:55	12:47	22:59			
08/12/2020	Wed+	36.0	18.955		01:24:09	06:19:35	11:08:08	13:50	23:30			
08/13/2020	Thr+	26.8	21.479		02:28:42	07:07:34	11:41:09	14:54				
08/14/2020	Fri+	18.2	22.963	00:08	03:32:39	07:58:58	12:22:07	15:55				
08/15/2020	Sat+	10.8	23.206	00:55	04:33:38	08:53:32	13:12:55	16:54				
08/16/2020	Sun+	5.0	22.070	01:51	05:28:56	09:50:19	14:14:14	17:46				
08/17/2020	Mon+	1.3	19.532	02:56	06:16:44	10:47:55	15:24:37	18:31				
08/18/2020	Tue+	0.2	15.704	04:09	06:56:53	11:44:50	16:40:57	19:09				
08/19/2020	Wed+	1.8	10.824	05:26	07:30:36	12:40:09	17:59:58	19:41				
08/20/2020	Thr+	6.1	5.219	06:43	07:59:42	13:33:37	19:19:24	20:11				
08/21/2020	Fri+	13.0	-0.743	08:01	08:26:03	14:25:39		20:38				
08/22/2020	Sat+	22.0	-6.690	09:18		15:17:03		21:05				
08/23/2020	Sun+	32.4	-12.262	10:34		16:08:45		21:33				
08/24/2020	Mon+	43.5	-17.133	11:50		17:01:31		22:05				
08/25/2020	Tue+	54.8	-21.015	13:04		17:55:50		22:41				
08/26/2020	Wed+	65.6	-23.680	14:15		18:51:36		23:24				
08/27/2020	Thr+	75.4	-24.979	15:21		19:48:02						
08/28/2020	Fri+	83.9	-24.876					00:14	16:18		20:43:57	
08/29/2020	Sat+	90.7	-23.447					01:12	17:06		21:38:02	
08/30/2020	Sun+	95.7	-20.866					02:14	17:45		22:29:22	
08/31/2020	Mon+	98.8	-17.360					03:19	18:18		23:17:36	
09/01/2020	Tue+	99.8	-13.174					04:25	18:45			
09/02/2020	Wed+	99.0	-8.542			00:02:56		05:29	19:09			
09/03/2020	Thr+	96.3	-3.672			00:45:54		06:32	19:31			
09/04/2020	Fri+	92.0	1.250			01:27:15		07:34	19:52	20:04:54		
09/05/2020	Sat+	86.1	6.060			02:07:52	08:00:33	08:34	20:13	21:07:00		

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
09/06/2020	Sun+	79.1	10.604			02:48:35	08:20:43	09:35	20:35	22:09:23		
09/07/2020	Mon+	70.9	14.727			03:30:17	08:42:42	10:36	21:00	23:12:26		
09/08/2020	Tue+	61.9	18.265			04:13:48	09:07:48	11:39	21:28			
09/09/2020	Wed+	52.4	21.036		00:16:04	04:59:50	09:37:41	12:41	22:02			
09/10/2020	Thr+	42.5	22.848		01:19:24	05:48:52	10:14:17	13:42	22:44			
09/11/2020	Fri+	32.6	23.512		02:20:38	06:40:58	10:59:37	14:41	23:35			
09/12/2020	Sat+	23.1	22.877		03:17:22	07:35:38	11:55:03	15:35				
09/13/2020	Sun+	14.6	20.868	00:35	04:07:33	08:31:55	13:00:24	16:22				
09/14/2020	Mon+	7.6	17.519	01:44	04:50:23	09:28:32	14:13:39	17:03				
09/15/2020	Tue+	2.6	12.986	02:58	05:26:32	10:24:27	15:31:49	17:38				
09/16/2020	Wed+	0.3	7.535	04:16	05:57:32	11:19:10	16:52:15	18:08				
09/17/2020	Thr+	0.9	1.517	05:35	06:25:10	12:12:46	18:13:23	18:37				
09/18/2020	Fri+	4.6	-4.669	06:55		13:05:48		19:04				
09/19/2020	Sat+	10.9	-10.610	08:14		13:59:03		19:32				
09/20/2020	Sun+	19.3	-15.913	09:33		14:53:16		20:03				
09/21/2020	Mon+	29.3	-20.235	10:51		15:48:52		20:39				
09/22/2020	Tue+	40.1	-23.310	12:06		16:45:46		21:20				
09/23/2020	Wed+	51.1	-24.980	13:15		17:43:11		22:09				
09/24/2020	Thr+	61.7	-25.205	14:15		18:39:56		23:05				
09/25/2020	Fri+	71.5	-24.066	15:06		19:34:42						
09/26/2020	Sat+	80.1	-21.735					00:07	15:47		20:26:36	
09/27/2020	Sun+	87.4	-18.432					01:11	16:21		21:15:17	
09/28/2020	Mon+	93.1	-14.393					02:16	16:50		22:00:57	
09/29/2020	Tue+	97.1	-9.842					03:20	17:14		22:44:10	
09/30/2020	Wed+	99.4	-4.983					04:23	17:36		23:25:39	
10/01/2020	Thr+	99.8	-0.006					05:25	17:57			
10/02/2020	Fri+	98.4	4.917			00:06:15	06:05:46	06:26	18:17	18:58:21		
10/03/2020	Sat+	95.3	9.617			00:46:46	06:25:22	07:27	18:39	20:00:46		
10/04/2020	Sun+	90.6	13.928			01:28:01	06:46:21	08:28	19:02	21:03:45		
10/05/2020	Mon+	84.4	17.678			02:10:46	07:09:56	09:30	19:29	22:07:13		
10/06/2020	Tue+	76.9	20.691			02:55:38	07:37:34	10:32	20:00	23:10:26		
10/07/2020	Wed+	68.3	22.786			03:43:05	08:10:58	11:34	20:38			
10/08/2020	Thr+	58.8	23.793		00:11:53	04:33:13	08:51:58	12:33	21:24			
10/09/2020	Fri+	48.7	23.577		01:09:23	05:25:44	09:42:05	13:27	22:19			
10/10/2020	Sat+	38.3	22.057		02:00:51	06:19:54	10:41:44	14:16	23:23			
10/11/2020	Sun+	28.1	19.235		02:45:16	07:14:43	11:49:47	14:58				
10/12/2020	Mon+	18.6	15.204	00:33	03:22:52	08:09:20	13:03:57	15:34				
10/13/2020	Tue+	10.5	10.149	01:48	03:54:58	09:03:14	14:21:52	16:05				
10/14/2020	Wed+	4.3	4.341	03:05	04:23:12	09:56:25	15:41:53	16:34				
10/15/2020	Thr+	0.8	-1.874	04:24	04:49:19	10:49:23		17:01				
10/16/2020	Fri+	0.3	-8.089	05:44		11:42:53		17:29				
10/17/2020	Sat+	2.9	-13.870	07:06		12:37:42		17:59				
10/18/2020	Sun+	8.3	-18.792	08:27		13:34:25		18:33				
10/19/2020	Mon+	16.0	-22.495	09:47		14:33:00		19:13				
10/20/2020	Tue+	25.2	-24.739	11:02		15:32:40		20:00				
10/21/2020	Wed+	35.5	-25.435	12:08		16:31:54		20:55				
10/22/2020	Thr+	46.0	-24.657	13:04		17:29:06		21:57				
10/23/2020	Fri+	56.4	-22.590	13:49		18:23:00		23:02				
10/24/2020	Sat+	66.2	-19.480	14:25		19:13:10						
10/25/2020	Sun+	75.2	-15.580					00:08	14:55		19:59:47	

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
10/26/2020	Mon+	83.0	-11.121					01:13	15:20		20:43:31	
10/27/2020	Tue+	89.5	-6.306					02:16	15:42		21:25:10	
10/28/2020	Wed+	94.6	-1.316					03:18	16:03		22:05:41	
10/29/2020	Thr+	98.0	3.679				04:12:17	04:19	16:23	16:50:24	22:45:57	
10/30/2020	Fri+	99.7	8.514				04:31:22	05:19	16:44	17:52:48	23:26:50	
10/31/2020	Sat+	99.7	13.014				04:51:33	06:21	17:06	18:55:52		
11/01/2020	Sun	97.8	16.998			00:09:05	05:13:59	07:23	17:32	19:59:38		
11/02/2020	Mon	94.3	20.274			00:53:21	05:40:00	08:25	18:01	21:03:30		
11/03/2020	Tue	89.0	22.653			01:40:05	06:11:12	09:28	18:37	22:05:58		
11/04/2020	Wed	82.2	23.965			02:29:21	06:49:20	10:28	19:20	23:04:50		
11/05/2020	Thr	74.0	24.078			03:20:49	07:35:52	11:24	20:11	23:57:53		
11/06/2020	Fri	64.7	22.927			04:13:45	08:31:23	12:13	21:11			
11/07/2020	Sat	54.5	20.521		00:43:45	05:07:11	09:35:05	12:56	22:17			
11/08/2020	Sun	43.7	16.944		01:22:28	06:00:15	10:44:59	13:33	23:27			
11/09/2020	Mon	32.9	12.347		01:55:11	06:52:27	11:58:51	14:05				
11/10/2020	Tue	22.7	6.939	00:41	02:23:31	07:43:49	13:15:10	14:33				
11/11/2020	Wed	13.6	0.987	01:57	02:49:10	08:34:51	14:33:17	15:00				
11/12/2020	Thr	6.4	-5.183	03:14		09:26:24		15:26				
11/13/2020	Fri	1.8	-11.185	04:33		10:19:28		15:54				
11/14/2020	Sat	0.0	-16.589	05:54		11:14:55		16:25				
11/15/2020	Sun	1.4	-20.968	07:16		12:13:12		17:02				
11/16/2020	Mon	5.5	-23.961	08:36		13:13:56		17:46				
11/17/2020	Tue	12.1	-25.357	09:50		14:15:39		18:40				
11/18/2020	Wed	20.3	-25.138	10:53		15:16:14		19:41				
11/19/2020	Thr	29.8	-23.466	11:45		16:13:44		20:47				
11/20/2020	Fri	39.7	-20.609	12:25		17:07:03		21:55				
11/21/2020	Sat	49.8	-16.860	12:58		17:56:04		23:02				
11/22/2020	Sun	59.6	-12.489	13:25		18:41:22						
11/23/2020	Mon	68.9	-7.720					00:06	13:48		19:23:55	
11/24/2020	Tue	77.3	-2.741					01:09	14:09		20:04:44	
11/25/2020	Wed	84.7	2.287					02:10	14:29	14:41:36	20:44:53	
11/26/2020	Thr	90.8	7.206				02:37:43	03:11	14:49	15:43:47	21:25:20	
11/27/2020	Fri	95.5	11.855				02:57:14	04:12	15:11	16:46:37	22:07:00	
11/28/2020	Sat	98.6	16.052				03:18:39	05:14	15:35	17:50:25	22:50:38	
11/29/2020	Sun	99.9	19.601				03:43:15	06:17	16:03	18:54:51	23:36:48	
11/30/2020	Mon	99.4	22.292				04:12:37	07:20	16:37	19:58:41		
12/01/2020	Tue	97.1	23.930			00:25:42	04:48:32	08:22	17:18	20:59:42		
12/02/2020	Wed	92.8	24.362			01:17:03	05:32:36	09:20	18:07	21:55:19		
12/03/2020	Thr	86.7	23.510			02:10:02	06:25:39	10:12	19:04	22:43:39		
12/04/2020	Fri	78.9	21.390			03:03:32	07:27:01	10:57	20:08	23:24:19		
12/05/2020	Sat	69.8	18.104			03:56:26	08:34:41	11:35	21:16	23:58:13		
12/06/2020	Sun	59.5	13.817			04:48:03	09:46:10	12:08	22:28			
12/07/2020	Mon	48.6	8.735		00:27:01	05:38:17	10:59:38	12:36	23:40			
12/08/2020	Tue	37.4	3.096		00:52:27	06:27:32	12:14:18	13:02				
12/09/2020	Wed	26.6	-2.833	00:54	01:16:10	07:16:41		13:27				
12/10/2020	Thr	16.9	-8.745	02:09		08:06:47		13:53				
12/11/2020	Fri	8.9	-14.285	03:26		08:59:00		14:21				
12/12/2020	Sat	3.3	-19.060	04:46		09:54:16		14:54				
12/13/2020	Sun	0.4	-22.676	06:06		10:52:55		15:33				
12/14/2020	Mon	0.3	-24.816	07:23		11:54:17		16:22				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
12/15/2020	Tue	3.1	-25.319	08:33		12:56:30		17:20				
12/16/2020	Wed	8.1	-24.234	09:32		13:57:10		18:25				
12/17/2020	Thr	15.1	-21.780	10:19		14:54:15		19:35				
12/18/2020	Fri	23.4	-18.267	10:56		15:46:48		20:44				
12/19/2020	Sat	32.6	-14.009	11:26		16:34:58		21:52				
12/20/2020	Sun	42.2	-9.281	11:52		17:19:31		22:57				
12/21/2020	Mon	51.9	-4.300	12:14		18:01:32		23:59				
12/22/2020	Tue	61.3	0.756	12:34		18:42:09						
12/23/2020	Wed	70.2	5.734				00:43:04	01:01	12:54	13:32:46	19:22:28	
12/24/2020	Thr	78.4	10.485				01:02:11	02:01	13:15	14:35:15	20:03:31	
12/25/2020	Fri	85.7	14.848				01:22:41	03:03	13:38	15:38:33	20:46:14	
12/26/2020	Sat	91.7	18.637				01:45:52	04:05	14:05	16:42:49	21:31:24	
12/27/2020	Sun	96.2	21.643				02:13:15	05:08	14:36	17:47:18	22:19:29	
12/28/2020	Mon	99.0	23.649				02:46:41	06:11	15:14	18:50:09	23:10:28	
12/29/2020	Tue	100.0	24.461				03:28:03	07:12	16:01	19:48:43		
12/30/2020	Wed	98.9	23.956			00:03:43	04:18:39	08:07	16:56	20:40:31		
12/31/2020	Thr	95.6	22.116			00:58:05	05:18:25	08:55	17:59	21:24:23		
01/01/2021	Fri	90.3	19.035			01:52:12	06:25:27	09:36	19:08	22:00:46		
01/02/2021	Sat	83.0	14.897			02:44:59	07:36:55	10:11	20:19	22:31:10		
01/03/2021	Sun	74.1	9.942			03:35:56	08:50:17	10:40	21:31	22:57:23		
01/04/2021	Mon	63.9	4.431			04:25:15	10:04:13	11:07	22:43	23:21:09		
01/05/2021	Tue	52.8	-1.365			05:13:37	11:18:29	11:31	23:56			
01/06/2021	Wed	41.4	-7.163			06:02:03		11:56				
01/07/2021	Thr	30.4	-12.665	01:11		06:51:42		12:22				
01/08/2021	Fri	20.3	-17.543	02:26		07:43:42		12:52				
01/09/2021	Sat	11.8	-21.455	03:43		08:38:51		13:27				
01/10/2021	Sun	5.4	-24.084	05:00		09:37:14		14:09				
01/11/2021	Mon	1.4	-25.202	06:12		10:37:53		15:02				
01/12/2021	Tue	0.1	-24.738	07:16		11:38:52		16:03				
01/13/2021	Wed	1.3	-22.806	08:08		12:37:53		17:12				
01/14/2021	Thr	4.7	-19.658	08:51		13:33:15		18:22				
01/15/2021	Fri	10.2	-15.607	09:24		14:24:20		19:32				
01/16/2021	Sat	17.2	-10.959	09:52		15:11:24		20:40				
01/17/2021	Sun	25.3	-5.977	10:16		15:55:17		21:45				
01/18/2021	Mon	34.2	-0.873	10:37		16:37:04	22:46:42	22:47				
01/19/2021	Tue	43.4	4.181	10:57	11:19:29	17:17:50	23:05:46	23:49				
01/20/2021	Wed	52.9	9.032	11:18	12:22:14	17:58:40	23:25:37					
01/21/2021	Thr	62.2	13.533					00:50	11:40	13:25:11	18:40:34	23:47:30
01/22/2021	Fri	71.1	17.519					01:52	12:05	14:28:49	19:24:28	
01/23/2021	Sat	79.3	20.803				00:12:51	02:55	12:34	15:32:59	20:11:03	
01/24/2021	Sun	86.6	23.176				00:43:25	03:58	13:09	16:36:27	21:00:40	
01/25/2021	Mon	92.6	24.424				01:21:12	04:59	13:52	17:37:02	21:53:08	
01/26/2021	Tue	97.0	24.375				02:08:04	05:57	14:44	18:32:05	22:47:36	
01/27/2021	Wed	99.4	22.942				03:04:48	06:48	15:45	19:19:40	23:42:45	
01/28/2021	Thr	99.7	20.158				04:10:23	07:33	16:53	19:59:28		
01/29/2021	Fri	97.6	16.182			00:37:14	05:22:08	08:10	18:05	20:32:33		
01/30/2021	Sat	93.1	11.262			01:30:09	06:36:59	08:42	19:19	21:00:38		
01/31/2021	Sun	86.4	5.698			02:21:13	07:52:43	09:10	20:33	21:25:30		
02/01/2021	Mon	77.8	-0.190			03:10:50	09:08:25	09:36	21:47	21:48:49		
02/02/2021	Tue	67.6	-6.086			03:59:47		10:00	23:01			

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
02/03/2021	Wed	56.6	-11.679			04:49:09		10:26				
02/04/2021	Thr	45.2	-16.660	00:16		05:39:57		10:54				
02/05/2021	Fri	34.1	-20.729	01:32		06:33:07		11:26				
02/06/2021	Sat	23.9	-23.608	02:47		07:29:01		12:05				
02/07/2021	Sun	15.0	-25.086	03:59		08:27:18		12:52				
02/08/2021	Mon	8.0	-25.064	05:04		09:26:39		13:49				
02/09/2021	Tue	3.2	-23.586	06:00		10:25:14		14:54				
02/10/2021	Wed	0.6	-20.834	06:45		11:21:15		16:03				
02/11/2021	Thr	0.3	-17.072	07:22		12:13:42		17:13				
02/12/2021	Fri	2.2	-12.590	07:52		13:02:23		18:22				
02/13/2021	Sat	6.1	-7.664	08:17		13:47:48		19:28				
02/14/2021	Sun	11.6	-2.532	08:39		14:30:46		20:33				
02/15/2021	Mon	18.5	2.605	09:00	09:04:57	15:12:16	21:08:38	21:35				
02/16/2021	Tue	26.4	7.576	09:20	10:08:33	15:53:17	21:28:04	22:37				
02/17/2021	Wed	35.1	12.225	09:42	11:11:46	16:34:49	21:48:55	23:39				
02/18/2021	Thr	44.3	16.396	10:05	12:15:12	17:17:45	22:12:30					
02/19/2021	Fri	53.8	19.921					00:41	10:32	13:18:56	18:02:50	22:40:23
02/20/2021	Sat	63.2	22.615					01:44	11:04	14:22:18	18:50:38	23:14:26
02/21/2021	Sun	72.3	24.281					02:45	11:43	15:23:39	19:41:16	23:56:38
02/22/2021	Mon	80.7	24.731					03:44	12:30	16:20:40	20:34:22	
02/23/2021	Tue	88.1	23.831				00:48:30	04:38	13:27	17:11:10	21:28:58	
02/24/2021	Wed	94.0	21.537				01:50:07	05:25	14:32	17:54:09	22:23:54	
02/25/2021	Thr	98.1	17.925				02:59:47	06:06	15:43	18:30:06	23:18:04	
02/26/2021	Fri	99.8	13.187				04:14:37	06:40	16:58	19:00:26		
02/27/2021	Sat	98.9	7.612			00:10:53	05:31:55	07:10	18:14	19:26:53		
02/28/2021	Sun	95.4	1.546			01:02:21	06:50:01	07:37	19:31	19:51:11		
03/01/2021	Mon	89.3	-4.637			01:53:00		08:02	20:47			
03/02/2021	Tue	81.0	-10.562			02:43:42		08:28	22:05			
03/03/2021	Wed	71.1	-15.872			03:35:23		08:56	23:22			
03/04/2021	Thr	60.2	-20.241			04:28:53		09:27				
03/05/2021	Fri	49.0	-23.396	00:39		05:24:37		10:04				
03/06/2021	Sat	37.9	-25.145	01:52		06:22:20		10:49				
03/07/2021	Sun	27.6	-25.407	02:59		07:21:00		11:42				
03/08/2021	Mon	18.6	-24.231	03:57		08:19:02		12:44				
03/09/2021	Tue	11.1	-21.776	04:44		09:14:52		13:51				
03/10/2021	Wed	5.5	-18.278	05:22		10:07:28		15:00				
03/11/2021	Thr	1.8	-13.998	05:53		10:56:33		16:08				
03/12/2021	Fri	0.3	-9.194	06:19		11:42:28		17:15				
03/13/2021	Sat	0.7	-4.101	06:42		12:25:54		18:20				
03/14/2021	Sun+	3.1	1.073	07:03		13:07:45	19:12:26	19:23				
03/15/2021	Mon+	7.2	6.142	07:23	07:55:52	13:48:54	19:31:27	20:25				
03/16/2021	Tue+	12.8	10.937	07:44	08:59:33	14:30:14	19:51:29	21:28				
03/17/2021	Wed+	19.7	15.292	08:06	10:03:13	15:12:36	20:13:40	22:30				
03/18/2021	Thr+	27.6	19.044	08:32	11:07:01	15:56:41	20:39:24	23:32				
03/19/2021	Fri+	36.4	22.018	09:01	12:10:29	16:43:04	21:10:21					
03/20/2021	Sat+	45.8	24.036					00:34	09:36	13:12:18	17:31:57	21:48:22
03/21/2021	Sun+	55.6	24.928					01:33	10:19	14:10:28	18:23:11	22:35:09
03/22/2021	Mon+	65.3	24.553					02:29	11:11	15:02:49	19:16:08	23:31:28
03/23/2021	Tue+	74.7	22.832					03:18	12:11	15:48:04	20:09:54	
03/24/2021	Wed+	83.3	19.773				00:36:34	04:00	13:19	16:26:11	21:03:32	

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
03/25/2021	Thr+	90.7	15.484				01:48:19	04:37	14:32	16:58:18	21:56:25	
03/26/2021	Fri+	96.1	10.172				03:04:14	05:08	15:47	17:26:02	22:48:24	
03/27/2021	Sat+	99.3	4.135				04:22:25	05:36	17:05	17:51:05	23:39:51	
03/28/2021	Sun+	99.6	-2.258				05:41:55	06:02	18:23			
03/29/2021	Mon+	97.1	-8.591			00:31:29		06:27	19:42			
03/30/2021	Tue+	91.8	-14.429			01:24:12		06:54	21:03			
03/31/2021	Wed+	84.1	-19.358			02:18:50		07:25	22:23			
04/01/2021	Thr+	74.6	-23.030			03:15:50		08:01	23:41			
04/02/2021	Fri+	64.0	-25.208			04:14:56		08:44				
04/03/2021	Sat+	52.9	-25.804	00:53		05:15:03		09:36				
04/04/2021	Sun+	42.0	-24.886	01:54		06:14:27		10:36				
04/05/2021	Mon+	31.7	-22.641	02:45		07:11:24		11:42				
04/06/2021	Tue+	22.5	-19.322	03:25		08:04:48		12:50				
04/07/2021	Wed+	14.6	-15.196	03:58		08:54:24		13:59				
04/08/2021	Thr+	8.3	-10.514	04:25		09:40:34		15:05				
04/09/2021	Fri+	3.7	-5.497	04:48		10:24:04		16:10				
04/10/2021	Sat+	1.0	-0.343	05:09		11:05:48		17:13				
04/11/2021	Sun+	0.1	4.767	05:29	05:45:47	11:46:43	17:36:49	18:16				
04/12/2021	Mon+	1.1	9.661	05:49	06:49:27	12:27:41	17:56:03	19:18				
04/13/2021	Tue+	3.9	14.171	06:10	07:53:10	13:09:32	18:17:04	20:20				
04/14/2021	Wed+	8.3	18.125	06:34	08:57:11	13:52:57	18:41:09	21:23				
04/15/2021	Thr+	14.2	21.346	07:01	10:01:05	14:38:26	19:09:48	22:25				
04/16/2021	Fri+	21.4	23.662	07:34	11:03:42	15:26:14	19:44:42	23:26				
04/17/2021	Sat+	29.7	24.909	08:14	12:03:07	16:16:10	20:27:31					
04/18/2021	Sun+	39.0	24.957					00:22	09:01	12:57:07	17:07:44	21:19:15
04/19/2021	Mon+	48.9	23.729					01:13	09:57	13:44:10	18:00:05	22:19:37
04/20/2021	Tue+	59.1	21.215					01:57	11:00	14:23:55	18:52:23	23:27:02
04/21/2021	Wed+	69.2	17.479					02:34	12:09	14:57:15	19:44:02	
04/22/2021	Thr+	78.9	12.661				00:39:20	03:06	13:22	15:25:43	20:34:55	
04/23/2021	Fri+	87.3	6.973				01:54:40	03:35	14:37	15:50:59	21:25:21	
04/24/2021	Sat+	94.1	0.703				03:12:06	04:01	15:53	16:14:39	22:16:04	
04/25/2021	Sun+	98.4	-5.784					04:26	17:12		23:08:01	
04/26/2021	Mon+	99.9	-12.050					04:52	18:33			
04/27/2021	Tue+	98.4	-17.620			00:02:14		05:20	19:56			
04/28/2021	Wed+	93.9	-22.032			00:59:26		05:54	21:18			
04/29/2021	Thr+	86.9	-24.921			01:59:41		06:34	22:36			
04/30/2021	Fri+	78.0	-26.097			03:01:58		07:24	23:45			
05/01/2021	Sat+	67.9	-25.587			04:04:18		08:24				
05/02/2021	Sun+	57.2	-23.595	00:42		05:04:21		09:30				
05/03/2021	Mon+	46.5	-20.423	01:27		06:00:29		10:40				
05/04/2021	Tue+	36.3	-16.385	02:02		06:52:06		11:50				
05/05/2021	Wed+	26.9	-11.763	02:30		07:39:34		12:57				
05/06/2021	Thr+	18.6	-6.789	02:54		08:23:44		14:03				
05/07/2021	Fri+	11.7	-1.657	03:15		09:05:39		15:06				
05/08/2021	Sat+	6.2	3.462	03:35	03:37:56	09:46:23	15:43:43	16:08				
05/09/2021	Sun+	2.4	8.409	03:55	04:41:19	10:26:55	16:02:20	17:10				
05/10/2021	Mon+	0.4	13.023	04:15	05:44:44	11:08:10	16:22:24	18:12				
05/11/2021	Tue+	0.1	17.135	04:38	06:48:37	11:50:54	16:45:08	19:15				
05/12/2021	Wed+	1.7	20.565	05:04	07:52:48	12:35:41	17:11:58	20:18				
05/13/2021	Thr+	5.0	23.134	05:35	08:56:17	13:22:48	17:44:32	21:19				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
05/14/2021	Fri+	10.0	24.673	06:12	09:57:12	14:12:08	18:24:30	22:17				
05/15/2021	Sat+	16.5	25.051	06:57	10:53:12	15:03:06	19:13:00	23:10				
05/16/2021	Sun+	24.4	24.192	07:49	11:42:21	15:54:51	20:09:59	23:56				
05/17/2021	Mon+	33.5	22.089	08:49	12:23:55	16:46:24	21:14:04					
05/18/2021	Tue+	43.5	18.806					00:35	09:55	12:58:33	17:37:05	22:23:05
05/19/2021	Wed+	54.0	14.464					01:08	11:04	13:27:42	18:26:41	23:35:06
05/20/2021	Thr+	64.8	9.233					01:36	12:16	13:53:03	19:15:27	
05/21/2021	Fri+	75.1	3.331				00:49:05	02:02	13:29	14:16:13	20:04:08	
05/22/2021	Sat+	84.4	-2.961				02:04:55	02:26	14:44		20:53:44	
05/23/2021	Sun+	92.1	-9.294					02:50	16:02		21:45:25	
05/24/2021	Mon+	97.4	-15.236					03:17	17:23		22:40:20	
05/25/2021	Tue+	99.9	-20.300					03:47	18:46		23:39:08	
05/26/2021	Wed+	99.3	-24.012					04:24	20:09			
05/27/2021	Thr+	95.7	-26.017			00:41:32		05:09	21:25			
05/28/2021	Fri+	89.6	-26.187			01:45:52		06:05	22:30			
05/29/2021	Sat+	81.5	-24.653			02:49:25		07:11	23:22			
05/30/2021	Sun+	72.1	-21.727			03:49:35		08:23				
05/31/2021	Mon+	61.9	-17.783	00:02		04:44:56		09:35				
06/01/2021	Tue+	51.6	-13.171	00:33		05:35:20		10:46				
06/02/2021	Wed+	41.5	-8.170	00:59		06:21:31		11:53				
06/03/2021	Thr+	32.0	-3.002	01:21		07:04:37		12:58				
06/04/2021	Fri+	23.3	2.160	01:42		07:45:51	13:50:36	14:01				
06/05/2021	Sat+	15.8	7.163	02:01	02:33:18	08:26:22	14:08:56	15:03				
06/06/2021	Sun+	9.5	11.860	02:21	03:36:34	09:07:13	14:28:19	16:05				
06/07/2021	Mon+	4.7	16.094	02:43	04:40:10	09:49:17	14:49:57	17:07				
06/08/2021	Tue+	1.5	19.696	03:08	05:44:16	10:33:19	15:15:14	18:10				
06/09/2021	Wed+	0.1	22.484	03:37	06:48:15	11:19:45	15:45:48	19:12				
06/10/2021	Thr+	0.5	24.282	04:12	07:50:31	12:08:37	16:23:23	20:12				
06/11/2021	Fri+	2.8	24.943	04:54	08:48:41	12:59:27	17:09:22	21:07				
06/12/2021	Sat+	6.9	24.377	05:45	09:40:25	13:51:19	18:04:03	21:55				
06/13/2021	Sun+	12.8	22.573	06:43	10:24:26	14:43:07	19:06:14	22:36				
06/14/2021	Mon+	20.3	19.596	07:47	11:00:58	15:33:55	20:13:35	23:10				
06/15/2021	Tue+	29.3	15.575	08:55	11:31:20	16:23:16	21:23:52	23:40				
06/16/2021	Wed+	39.3	10.684	10:04	11:57:13	17:11:15	22:35:38					
06/17/2021	Thr+	50.2	5.123					00:05	11:15	12:20:17	17:58:28	23:48:31
06/18/2021	Fri+	61.3	-0.871					00:29	12:27	12:42:04	18:45:52	
06/19/2021	Sat+	72.1	-7.020					00:52	13:41		19:34:40	
06/20/2021	Sun+	82.0	-12.984					01:17	14:58		20:26:08	
06/21/2021	Mon+	90.2	-18.348					01:44	16:17		21:21:23	
06/22/2021	Tue+	96.2	-22.650					02:16	17:39		22:20:55	
06/23/2021	Wed+	99.4	-25.451					02:56	18:58		23:24:04	
06/24/2021	Thr+	99.7	-26.455					03:47	20:09			
06/25/2021	Fri+	97.2	-25.618			00:28:44		04:48	21:09			
06/26/2021	Sat+	92.1	-23.154			01:31:56		05:59	21:55			
06/27/2021	Sun+	85.0	-19.437			02:31:11		07:13	22:32			
06/28/2021	Mon+	76.5	-14.873			03:25:23		08:27	23:01			
06/29/2021	Tue+	67.1	-9.816			04:14:43		09:38	23:25			
06/30/2021	Wed+	57.2	-4.544			05:00:08		10:45	23:46			
07/01/2021	Thr+	47.3	0.733			05:42:50		11:50				
07/02/2021	Fri+	37.8	5.851	00:06	00:22:51	06:24:06	12:14:22	12:53				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM											
		Illum.	Decl.	Rise	East	Transit	West	Set	Rise	East	Transit	West	
07/03/2021	Sat+	28.8	10.665	00:26	01:26:46	07:05:03	12:33:24	13:55					
07/04/2021	Sun+	20.6	15.032	00:47	02:30:27	07:46:45	12:54:12	14:58					
07/05/2021	Mon+	13.5	18.797	01:11	03:34:27	08:30:04	13:18:05	16:00					
07/06/2021	Tue+	7.7	21.790	01:38	04:38:35	09:15:40	13:46:42	17:03					
07/07/2021	Wed+	3.4	23.836	02:11	05:41:43	10:03:49	14:21:50	18:04					
07/08/2021	Thr+	0.8	24.776	02:51	06:41:45	10:54:19	15:05:10	19:01					
07/09/2021	Fri+	0.1	24.495	03:39	07:36:10	11:46:22	15:57:33	19:52					
07/10/2021	Sat+	1.4	22.958	04:36	08:23:09	12:38:51	16:58:15	20:36					
07/11/2021	Sun+	4.7	20.216	05:39	09:02:19	13:30:36	18:05:02	21:12					
07/12/2021	Mon+	10.0	16.398	06:46	09:34:39	14:20:51	19:15:15	21:43					
07/13/2021	Tue+	17.2	11.689	07:56	10:01:48	15:09:24	20:26:53	22:10					
07/14/2021	Wed+	26.1	6.306	09:06	10:25:28	15:56:36	21:39:05	22:34					
07/15/2021	Thr+	36.2	0.487	10:17	10:47:14	16:43:16	22:51:59	22:57					
07/16/2021	Fri+	47.2	-5.508	11:29		17:30:28		23:20					
07/17/2021	Sat+	58.6	-11.386	12:43		18:19:26		23:45					
07/18/2021	Sun+	69.6	-16.804	13:59		19:11:23							
07/19/2021	Mon+	79.8	-21.373					00:14	15:17			20:07:13	
07/20/2021	Tue+	88.4	-24.680					00:49	16:35			21:07:05	
07/21/2021	Wed+	94.8	-26.376					01:34	17:49			22:09:50	
07/22/2021	Thr+	98.7	-26.276					02:29	18:53			23:13:10	
07/23/2021	Fri+	99.9	-24.440					03:35	19:45				
07/24/2021	Sat+	98.4	-21.143			00:14:19		04:49	20:27				
07/25/2021	Sun+	94.5	-16.776			01:11:23		06:04	20:59				
07/26/2021	Mon+	88.5	-11.736			02:03:43		07:18	21:26				
07/27/2021	Tue+	81.1	-6.363			02:51:44		08:28	21:48				
07/28/2021	Wed+	72.6	-0.923			03:36:28		09:35	22:09				
07/29/2021	Thr+	63.4	4.380			04:19:03	10:18:03	10:40	22:29	23:13:54			
07/30/2021	Fri+	53.8	9.381			05:00:42	10:37:01	11:43	22:50				
07/31/2021	Sat+	44.3	13.935		00:18:26	05:42:29	10:57:11	12:46	23:13				
08/01/2021	Sun+	35.0	17.898		01:22:46	06:25:22	11:19:51	13:49	23:39				
08/02/2021	Mon+	26.3	21.114		02:27:06	07:10:09	11:46:32	14:52					
08/03/2021	Tue+	18.4	23.420	00:09	03:30:47	07:57:19	12:19:02	15:54					
08/04/2021	Wed+	11.5	24.659	00:46	04:32:09	08:46:58	12:59:12	16:52					
08/05/2021	Thr+	6.1	24.699	01:32	05:28:53	09:38:38	13:48:25	17:46					
08/06/2021	Fri+	2.2	23.475	02:25	06:18:48	10:31:23	14:46:44	18:32					
08/07/2021	Sat+	0.3	21.001	03:27	07:00:58	11:24:01	15:52:29	19:12					
08/08/2021	Sun+	0.6	17.383	04:34	07:35:52	12:15:34	17:02:58	19:45					
08/09/2021	Mon+	3.1	12.797	05:45	08:04:56	13:05:29	18:15:39	20:13					
08/10/2021	Tue+	7.8	7.473	06:56	08:29:51	13:53:52	19:29:02	20:38					
08/11/2021	Wed+	14.7	1.669	08:08	08:52:17	14:41:16	20:42:44	21:02					
08/12/2021	Thr+	23.4	-4.336	09:20		15:28:34		21:25					
08/13/2021	Fri+	33.6	-10.245	10:34		16:16:54		21:49					
08/14/2021	Sat+	44.7	-15.735	11:49		17:07:22		22:16					
08/15/2021	Sun+	56.2	-20.457	13:05		18:00:57		22:48					
08/16/2021	Mon+	67.3	-24.049	14:22		18:58:05		23:28					
08/17/2021	Tue+	77.6	-26.185	15:36		19:58:15							
08/18/2021	Wed+	86.4	-26.645					00:18	16:42			20:59:52	
08/19/2021	Thr+	93.2	-25.396					01:19	17:37			22:00:38	
08/20/2021	Fri+	97.6	-22.605					02:28	18:22			22:58:29	
08/21/2021	Sat+	99.7	-18.587					03:42	18:57			23:52:18	

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
08/22/2021	Sun+	99.3	-13.714					04:56	19:25			
08/23/2021	Mon+	96.6	-8.345			00:42:02		06:08	19:50			
08/24/2021	Tue+	92.0	-2.787			01:28:20		07:18	20:11			
08/25/2021	Wed+	85.8	2.710			02:12:11	08:20:50	08:24	20:32	20:58:21		
08/26/2021	Thr+	78.3	7.945			02:54:39	08:39:48	09:29	20:52	22:04:09		
08/27/2021	Fri+	69.8	12.747			03:36:47	08:59:27	10:33	21:14	23:09:20		
08/28/2021	Sat+	60.8	16.965			04:19:32	09:21:01	11:37	21:39			
08/29/2021	Sun+	51.4	20.449		00:14:14	05:03:44	09:45:55	12:40	22:07			
08/30/2021	Mon+	42.0	23.046		01:18:31	05:49:58	10:15:48	13:42	22:41			
08/31/2021	Tue+	32.7	24.610		02:20:56	06:38:30	10:52:32	14:42	23:23			
09/01/2021	Wed+	24.0	25.011		03:19:29	07:29:09	11:37:47	15:37				
09/02/2021	Thr+	16.1	24.166	00:13	04:11:56	08:21:17	12:32:18	16:27				
09/03/2021	Fri+	9.4	22.056	01:12	04:56:57	09:13:55	13:35:19	17:09				
09/04/2021	Sat+	4.3	18.744	02:17	05:34:29	10:06:04	14:44:36	17:44				
09/05/2021	Sun+	1.1	14.370	03:27	06:05:41	10:57:04	15:57:32	18:14				
09/06/2021	Mon+	0.2	9.140	04:39	06:32:11	11:46:44	17:12:08	18:41				
09/07/2021	Tue+	1.8	3.313	05:53	06:55:38	12:35:23	18:27:31	19:05				
09/08/2021	Wed+	5.9	-2.815	07:07	07:17:34	13:23:44		19:28				
09/09/2021	Thr+	12.4	-8.916	08:22		14:12:46		19:52				
09/10/2021	Fri+	21.0	-14.642	09:38		15:03:30		20:19				
09/11/2021	Sat+	31.1	-19.628	10:55		15:56:50		20:49				
09/12/2021	Sun+	42.2	-23.518	12:13		16:53:14		21:27				
09/13/2021	Mon+	53.6	-25.999	13:28		17:52:22		22:13				
09/14/2021	Tue+	64.7	-26.860	14:36		18:52:58		23:10				
09/15/2021	Wed+	75.0	-26.051	15:34		19:53:02						
09/16/2021	Thr+	83.9	-23.695					00:15	16:20		20:50:41	
09/17/2021	Fri+	91.0	-20.052					01:27	16:57		21:44:42	
09/18/2021	Sat+	96.1	-15.447					02:40	17:27		22:34:54	
09/19/2021	Sun+	99.1	-10.215					03:52	17:52		23:21:44	
09/20/2021	Mon+	99.8	-4.663					05:02	18:14			
09/21/2021	Tue+	98.5	0.943			00:06:04		06:09	18:35	18:42:45		
09/22/2021	Wed+	95.2	6.372			00:48:52	06:43:16	07:15	18:55	19:49:21		
09/23/2021	Thr+	90.2	11.428			01:31:09	07:02:21	08:19	19:16	20:55:17		
09/24/2021	Fri+	83.8	15.933			02:13:47	07:22:54	09:24	19:39	22:00:54		
09/25/2021	Sat+	76.3	19.722			02:57:34	07:46:13	10:27	20:06	23:05:59		
09/26/2021	Sun+	67.9	22.643			03:43:04	08:13:46	11:31	20:37			
09/27/2021	Mon+	58.8	24.551		00:09:31	04:30:38	08:47:20	12:32	21:16			
09/28/2021	Tue+	49.3	25.327		01:09:41	05:20:11	09:28:35	13:29	22:02			
09/29/2021	Wed+	39.7	24.889		02:04:20	06:11:15	10:18:42	14:20	22:56			
09/30/2021	Thr+	30.3	23.207		02:51:48	07:03:03	11:17:33	15:04	23:58			
10/01/2021	Fri+	21.4	20.314		03:31:42	07:54:44	12:23:36	15:42				
10/02/2021	Sat+	13.5	16.310	01:06	04:04:51	08:45:38	13:34:34	16:13				
10/03/2021	Sun+	7.0	11.352	02:17	04:32:46	09:35:30	14:48:23	16:41				
10/04/2021	Mon+	2.4	5.655	03:30	04:57:08	10:24:34	16:03:54	17:06				
10/05/2021	Tue+	0.3	-0.510	04:44	05:19:31	11:13:26	17:20:51	17:29				
10/06/2021	Wed+	0.8	-6.815	06:00		12:03:00		17:53				
10/07/2021	Thr+	4.1	-12.885	07:18		12:54:17		18:19				
10/08/2021	Fri+	10.1	-18.310	08:38		13:48:13		18:48				
10/09/2021	Sat+	18.3	-22.679	09:59		14:45:20		19:24				
10/10/2021	Sun+	28.2	-25.631	11:17		15:45:21		20:08				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
10/11/2021	Mon+	39.1	-26.929	12:30		16:46:57		21:03				
10/12/2021	Tue+	50.4	-26.511	13:32		17:48:03		22:07				
10/13/2021	Wed+	61.4	-24.501	14:21		18:46:34		23:17				
10/14/2021	Thr+	71.6	-21.160	15:01		19:41:13						
10/15/2021	Fri+	80.7	-16.807					00:29	15:32		20:31:47	
10/16/2021	Sat+	88.2	-11.760					01:41	15:57		21:18:44	
10/17/2021	Sun+	93.9	-6.311					02:50	16:20		22:02:59	
10/18/2021	Mon+	97.8	-0.714					03:57	16:40		22:45:33	
10/19/2021	Tue+	99.7	4.804				04:48:41	05:03	17:00	17:36:46	23:27:28	
10/20/2021	Wed+	99.7	10.034					05:07:08	06:07	17:20	18:42:40	
10/21/2021	Thr+	97.8	14.784			00:09:38	05:26:42	07:12	17:42	19:48:30		
10/22/2021	Fri+	94.1	18.869			00:52:51	05:48:36	08:16	18:07	20:54:09		
10/23/2021	Sat+	89.0	22.117			01:37:44	06:14:12	09:20	18:36	21:58:45		
10/24/2021	Sun+	82.4	24.373			02:24:35	06:45:08	10:22	19:12	23:00:35		
10/25/2021	Mon+	74.7	25.512			03:13:21	07:23:04	11:21	19:54	23:57:24		
10/26/2021	Tue+	66.1	25.454			04:03:36	08:09:17	12:14	20:45			
10/27/2021	Wed+	56.7	24.177		00:47:14	04:54:34	09:04:02	13:00	21:43			
10/28/2021	Thr+	46.9	21.713		01:29:20	05:45:25	10:06:12	13:40	22:47			
10/29/2021	Fri+	36.9	18.146		02:04:13	06:35:29	11:13:46	14:13	23:55			
10/30/2021	Sat+	27.1	13.603		02:33:18	07:24:29	12:24:44	14:41				
10/31/2021	Sun+	18.1	8.250	01:06	02:58:16	08:12:38	13:37:53	15:06				
11/01/2021	Mon+	10.3	2.299	02:18	03:20:44	09:00:31	14:52:54	15:30				
11/02/2021	Tue+	4.3	-3.984	03:32	03:42:12	09:49:04		15:53				
11/03/2021	Wed+	0.8	-10.258	04:49		10:39:23		16:17				
11/04/2021	Thr+	0.1	-16.114	06:09		11:32:37		16:45				
11/05/2021	Fri+	2.5	-21.089	07:32		12:29:38		17:18				
11/06/2021	Sat+	7.7	-24.728	08:55		13:30:32		17:59				
11/07/2021	Sun	15.3	-26.683	10:14		14:34:10		18:51				
11/08/2021	Mon	24.7	-26.808	11:23		15:38:08		19:54				
11/09/2021	Tue	35.2	-25.197	12:19		16:39:45		21:05				
11/10/2021	Wed	46.1	-22.129	13:02		17:37:04		22:19				
11/11/2021	Thr	56.9	-17.963	13:36		18:29:31		23:31				
11/12/2021	Fri	67.1	-13.049	14:03		19:17:35						
11/13/2021	Sat	76.3	-7.691					00:42	14:26		20:02:18	
11/14/2021	Sun	84.3	-2.142					01:49	14:46		20:44:49	
11/15/2021	Mon	90.8	3.385					02:54	15:06	15:27:36	21:26:18	
11/16/2021	Tue	95.6	8.694				03:13:43	03:58	15:26	16:32:56	22:07:49	
11/17/2021	Wed	98.7	13.598				03:32:28	05:02	15:47	17:38:17	22:50:15	
11/18/2021	Thr	100.0	17.909				03:53:10	06:06	16:10	18:43:49	23:34:19	
11/19/2021	Fri	99.4	21.441				04:17:08	07:10	16:38	19:48:58		
11/20/2021	Sat	97.2	24.018			00:20:26	04:45:55	08:13	17:11	20:52:10		
11/21/2021	Sun	93.2	25.494			01:08:38	05:21:12	09:14	17:51	21:51:07		
11/22/2021	Mon	87.7	25.776			01:58:30	06:04:25	10:09	18:38	22:43:31		
11/23/2021	Tue	80.8	24.835			02:49:12	06:56:04	10:58	19:34	23:28:02		
11/24/2021	Wed	72.7	22.712			03:39:47	07:55:16	11:39	20:35			
11/25/2021	Thr	63.6	19.501		00:04:50	04:29:24	09:00:01	12:14	21:40			
11/26/2021	Fri	53.7	15.336		00:35:11	05:17:39	10:08:10	12:43	22:48			
11/27/2021	Sat	43.4	10.369		01:00:45	06:04:36	11:18:17	13:08	23:57			
11/28/2021	Sun	33.0	4.777		01:23:12	06:50:50	12:29:53	13:31				
11/29/2021	Mon	23.0	-1.234	01:08	01:44:03	07:37:13	13:43:23	13:53				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
11/30/2021	Tue	14.1	-7.405	02:21		08:24:55		14:16				
12/01/2021	Wed	6.9	-13.402	03:38		09:15:16		14:41				
12/02/2021	Thr	2.0	-18.803	04:58		10:09:32		15:11				
12/03/2021	Fri	0.0	-23.127	06:22		11:08:34		15:47				
12/04/2021	Sat	1.1	-25.910	07:45		12:12:05		16:34				
12/05/2021	Sun	5.2	-26.839	09:02		13:18:12		17:34				
12/06/2021	Mon	11.8	-25.862	10:06		14:23:43		18:44				
12/07/2021	Tue	20.4	-23.203	10:57		15:25:35		20:00				
12/08/2021	Wed	30.2	-19.248	11:36		16:22:09		21:16				
12/09/2021	Thr	40.7	-14.415	12:06		17:13:22		22:30				
12/10/2021	Fri	51.2	-9.069	12:31		18:00:10		23:39				
12/11/2021	Sat	61.3	-3.499	12:53		18:43:51						
12/12/2021	Sun	70.7	2.066					00:46	13:12	13:19:22	19:25:45	
12/13/2021	Mon	79.1	7.439				01:20:29	01:51	13:32	14:24:48	20:07:05	
12/14/2021	Tue	86.3	12.448				01:38:50	02:54	13:52	15:29:47	20:48:55	
12/15/2021	Wed	92.1	16.918				01:58:40	03:58	14:15	16:34:54	21:32:09	
12/16/2021	Thr	96.4	20.670				02:21:18	05:01	14:41	17:39:59	22:17:24	
12/17/2021	Fri	99.1	23.523				02:48:15	06:05	15:12	18:43:55	23:04:53	
12/18/2021	Sat	100.0	25.309				03:21:15	07:06	15:49	19:44:35	23:54:23	
12/19/2021	Sun	99.1	25.907				04:01:55	08:04	16:35	20:39:29		
12/20/2021	Mon	96.4	25.261			00:45:08	04:51:07	08:55	17:28	21:26:45		
12/21/2021	Tue	92.0	23.401			01:36:03	05:48:20	09:39	18:28	22:05:57		
12/22/2021	Wed	86.0	20.427			02:26:07	06:51:38	10:15	19:32	22:38:04		
12/23/2021	Thr	78.5	16.490			03:14:37	07:58:33	10:46	20:38	23:04:41		
12/24/2021	Fri	69.8	11.764			04:01:23	09:07:10	11:12	21:46	23:27:32		
12/25/2021	Sat	59.9	6.432			04:46:47	10:16:37	11:35	22:54	23:48:09		
12/26/2021	Sun	49.4	0.688			05:31:35	11:27:02	11:56				
12/27/2021	Mon	38.6	-5.253	00:04	00:07:57	06:16:53		12:18				
12/28/2021	Tue	28.0	-11.131	01:16		07:03:56		12:41				
12/29/2021	Wed	18.2	-16.617	02:31		07:54:10		13:07				
12/30/2021	Thr	9.9	-21.306	03:50		08:48:50		13:38				
12/31/2021	Fri	3.9	-24.740	05:12		09:48:38		14:19				
01/01/2022	Sat	0.6	-26.507	06:32		10:53:00		15:11				
01/02/2022	Sun	0.3	-26.371	07:44		11:59:34		16:16				
01/03/2022	Mon	3.0	-24.377	08:43		13:04:54		17:31				
01/04/2022	Tue	8.3	-20.829	09:29		14:06:03		18:51				
01/05/2022	Wed	15.7	-16.161	10:04		15:01:45		20:09				
01/06/2022	Thr	24.5	-10.810	10:32		15:52:14		21:23				
01/07/2022	Fri	34.2	-5.141	10:56		16:38:38		22:33				
01/08/2022	Sat	44.2	0.563	11:16		17:22:17	23:25:23	23:40				
01/09/2022	Sun	54.2	6.086	11:36	12:14:09	18:04:33	23:43:51					
01/10/2022	Mon	63.7	11.251					00:45	11:57	13:20:05	18:46:36	
01/11/2022	Tue	72.6	15.894				00:03:16	01:49	12:18	14:25:30	19:29:30	
01/12/2022	Wed	80.5	19.854				00:24:56	02:53	12:43	15:30:42	20:14:03	
01/13/2022	Thr	87.4	22.959				00:50:19	03:56	13:12	16:35:04	21:00:44	
01/14/2022	Fri	92.9	25.043				01:21:08	04:58	13:48	17:36:57	21:49:35	
01/15/2022	Sat	96.9	25.962				01:59:10	05:57	14:30	18:34:00	22:40:07	
01/16/2022	Sun	99.3	25.630				02:45:45	06:51	15:22	19:24:00	23:31:22	
01/17/2022	Mon	99.8	24.039				03:40:57	07:37	16:20	20:05:57		
01/18/2022	Tue	98.5	21.270			00:22:13	04:43:13	08:16	17:24	20:40:22		

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
01/19/2022	Wed	95.3	17.471			01:11:44	05:50:01	08:49	18:30	21:08:39		
01/20/2022	Thr	90.2	12.835			01:59:26	06:58:55	09:16	19:38	21:32:31		
01/21/2022	Fri	83.3	7.573			02:45:23	08:08:28	09:40	20:46	21:53:34		
01/22/2022	Sat	74.9	1.903			03:30:11	09:18:19	10:01	21:55	22:13:13		
01/23/2022	Sun	65.2	-3.951			04:14:41		10:22	23:05			
01/24/2022	Mon	54.6	-9.748			05:00:02		10:44				
01/25/2022	Tue	43.5	-15.207	00:17		05:47:32		11:08				
01/26/2022	Wed	32.4	-20.000	01:32		06:38:27		11:36				
01/27/2022	Thr	22.1	-23.746	02:49		07:33:50		12:11				
01/28/2022	Fri	13.1	-26.060	04:08		08:33:58		12:56				
01/29/2022	Sat	6.2	-26.644	05:22		09:37:46		13:53				
01/30/2022	Sun	1.8	-25.394	06:26		10:42:42		15:03				
01/31/2022	Mon	0.2	-22.456	07:18		11:45:43		16:20				
02/01/2022	Tue	1.4	-18.172	07:58		12:44:32		17:40				
02/02/2022	Wed	5.2	-12.968	08:29		13:38:26		18:58				
02/03/2022	Thr	11.1	-7.257	08:55		14:27:53		20:12				
02/04/2022	Fri	18.6	-1.389	09:18		15:13:59		21:22				
02/05/2022	Sat	27.3	4.362	09:38	09:57:20	15:57:59	21:46:41	22:30				
02/06/2022	Sun	36.6	9.780	09:59	11:05:37	16:41:07	22:06:00	23:36				
02/07/2022	Mon	46.2	14.684	10:20	12:12:41	17:24:27	22:26:59					
02/08/2022	Tue	55.7	18.913					00:41	10:44	13:19:01	18:08:53	22:51:02
02/09/2022	Wed	65.0	22.309					01:45	11:12	14:24:22	18:55:04	23:19:48
02/10/2022	Thr	73.6	24.715					02:48	11:45	15:27:34	19:43:16	23:55:06
02/11/2022	Fri	81.4	25.989					03:49	12:25	16:26:34	20:33:15	
02/12/2022	Sat	88.2	26.027				00:38:32	04:44	13:13	17:19:08	21:24:21	
02/13/2022	Sun	93.6	24.786				01:30:50	05:33	14:09	18:03:54	22:15:34	
02/14/2022	Mon	97.4	22.305				02:31:10	06:15	15:12	18:40:52	23:05:57	
02/15/2022	Tue	99.5	18.703				03:37:20	06:50	16:18	19:11:12	23:54:48	
02/16/2022	Wed	99.6	14.159				04:46:44	07:19	17:27	19:36:33		
02/17/2022	Thr	97.6	8.892			00:42:00	05:57:25	07:44	18:36	19:58:33		
02/18/2022	Fri	93.4	3.145			01:27:49	07:08:30	08:06	19:46	20:18:39		
02/19/2022	Sat	87.2	-2.824			02:13:00	08:20:01	08:27	20:56			
02/20/2022	Sun	79.1	-8.746			02:58:28		08:49	22:08			
02/21/2022	Mon	69.5	-14.331			03:45:22		09:12	23:22			
02/22/2022	Tue	58.8	-19.264			04:34:51		09:38				
02/23/2022	Wed	47.5	-23.207	00:38		05:27:55		10:10				
02/24/2022	Thr	36.3	-25.825	01:55		06:25:04		10:50				
02/25/2022	Fri	25.6	-26.848	03:09		07:25:48		11:41				
02/26/2022	Sat	16.2	-26.144	04:14		08:28:25		12:44				
02/27/2022	Sun	8.7	-23.774	05:09		09:30:27		13:56				
02/28/2022	Mon	3.4	-19.978	05:53		10:29:37		15:14				
03/01/2022	Tue	0.6	-15.108	06:27		11:24:44		16:32				
03/02/2022	Wed	0.4	-9.547	06:55		12:15:46		17:48				
03/03/2022	Thr	2.6	-3.655	07:18		13:03:25		19:00				
03/04/2022	Fri	7.0	2.255	07:40		13:48:44	19:48:38	20:10				
03/05/2022	Sat	13.1	7.925	08:00	08:46:28	14:32:52	20:07:47	21:18				
03/06/2022	Sun	20.6	13.135	08:21	09:55:30	15:16:51	20:28:07	22:25				
03/07/2022	Mon	29.1	17.700	08:44	11:03:36	16:01:33	20:50:56	23:31				
03/08/2022	Tue	38.1	21.450	09:10	12:10:40	16:47:39	21:17:47					
03/09/2022	Wed	47.5	24.229					00:36	09:41	13:15:45	17:35:28	21:50:24

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
03/10/2022	Thr	56.9	25.901					01:38	10:18	14:17:02	18:24:59	22:30:31
03/11/2022	Fri	66.1	26.359					02:36	11:03	15:12:19	19:15:40	23:19:15
03/12/2022	Sat	74.7	25.548					03:28	11:56	15:59:57	20:06:45	
03/13/2022	Sun+	82.6	23.478				00:16:28	04:12	12:56	16:39:33	20:57:19	
03/14/2022	Mon+	89.4	20.224				01:20:31	04:49	14:02	17:12:03	21:46:43	
03/15/2022	Tue+	94.8	15.927				02:29:02	05:20	15:10	17:39:00	22:34:41	
03/16/2022	Wed+	98.3	10.777				03:39:52	05:46	16:20	18:02:05	23:21:24	
03/17/2022	Thr+	99.8	5.006				04:51:48	06:10	17:31	18:22:50		
03/18/2022	Fri+	99.0	-1.120			00:07:25	06:04:33	06:31	18:42	18:42:37		
03/19/2022	Sat+	95.8	-7.300			00:53:36		06:53	19:55			
03/20/2022	Sun+	90.2	-13.205			01:40:59		07:15	21:10			
03/21/2022	Mon+	82.4	-18.480			02:30:39		07:40	22:28			
03/22/2022	Tue+	72.9	-22.762			03:23:32		08:11	23:46			
03/23/2022	Wed+	62.2	-25.711			04:20:06		08:48				
03/24/2022	Thr+	50.9	-27.071	01:01		05:20:00		09:35				
03/25/2022	Fri+	39.5	-26.725	02:09		06:21:43		10:34				
03/26/2022	Sat+	28.8	-24.737	03:07		07:23:02		11:43				
03/27/2022	Sun+	19.2	-21.324	03:52		08:21:48		12:58				
03/28/2022	Mon+	11.2	-16.797	04:28		09:16:49		14:14				
03/29/2022	Tue+	5.2	-11.495	04:57		10:07:55		15:29				
03/30/2022	Wed+	1.5	-5.747	05:21		10:55:42		16:42				
03/31/2022	Thr+	0.1	0.149	05:43		11:41:08		17:52				
04/01/2022	Fri+	0.9	5.929	06:03	06:27:41	12:25:20	18:10:50	19:00				
04/02/2022	Sat+	3.8	11.355	06:23	07:37:24	13:09:16	18:30:19	20:08				
04/03/2022	Sun+	8.6	16.214	06:45	08:46:28	13:53:51	18:51:50	21:15				
04/04/2022	Mon+	14.8	20.314	07:10	09:54:54	14:39:44	19:16:49	22:22				
04/05/2022	Tue+	22.2	23.481	07:38	11:01:52	15:27:17	19:46:56	23:26				
04/06/2022	Wed+	30.6	25.567	08:13	12:05:39	16:16:30	20:23:52					
04/07/2022	Thr+	39.6	26.460					00:26	08:55	13:03:55	17:06:54	21:09:01
04/08/2022	Fri+	49.0	26.103					01:21	09:44	13:54:40	17:57:46	22:02:40
04/09/2022	Sat+	58.5	24.493					02:08	10:41	14:37:07	18:48:12	23:03:39
04/10/2022	Sun+	67.9	21.689					02:47	11:44	15:11:52	19:37:32	
04/11/2022	Mon+	76.8	17.799				00:09:53	03:20	12:51	15:40:26	20:25:29	
04/12/2022	Tue+	84.8	12.973				01:19:11	03:48	13:59	16:04:33	21:12:11	
04/13/2022	Wed+	91.5	7.399				02:30:12	04:12	15:09	16:25:50	21:58:10	
04/14/2022	Thr+	96.6	1.305				03:42:29	04:34	16:21	16:45:43	22:44:17	
04/15/2022	Fri+	99.4	-5.028					04:55	17:34		23:31:33	
04/16/2022	Sat+	99.8	-11.264					05:17	18:50			
04/17/2022	Sun+	97.4	-17.010			00:21:08		05:41	20:09			
04/18/2022	Mon+	92.5	-21.837			01:14:05		06:10	21:29			
04/19/2022	Tue+	85.1	-25.331			02:11:01		06:45	22:49			
04/20/2022	Wed+	75.8	-27.172			03:11:44		07:30				
04/21/2022	Thr+	65.2	-27.216	00:02		04:14:41		08:26				
04/22/2022	Fri+	53.9	-25.532	01:04		05:17:26		09:33				
04/23/2022	Sat+	42.6	-22.368	01:53		06:17:30		10:47				
04/24/2022	Sun+	31.9	-18.059	02:32		07:13:25		12:03				
04/25/2022	Mon+	22.2	-12.952	03:02		08:04:57		13:18				
04/26/2022	Tue+	13.9	-7.364	03:27		08:52:45		14:30				
04/27/2022	Wed+	7.5	-1.571	03:48		09:37:52		15:39				
04/28/2022	Thr+	3.0	4.184	04:08	04:14:14	10:21:30	16:16:19	16:47				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
04/29/2022	Fri+	0.5	9.677	04:28	05:23:16	11:04:43	16:34:57	17:54				
04/30/2022	Sat+	0.1	14.698	04:49	06:31:53	11:48:30	16:55:12	19:01				
05/01/2022	Sun+	1.7	19.044	05:12	07:40:22	12:33:37	17:18:26	20:08				
05/02/2022	Mon+	5.1	22.527	05:38	08:48:10	13:20:31	17:46:13	21:13				
05/03/2022	Tue+	10.1	24.977	06:11	09:53:45	14:09:15	18:20:17	22:16				
05/04/2022	Wed+	16.5	26.266	06:49	10:54:44	14:59:25	19:02:09	23:13				
05/05/2022	Thr+	24.1	26.322	07:36	11:48:41	15:50:12	19:52:28					
05/06/2022	Fri+	32.7	25.137					00:03	08:30	12:34:12	16:40:39	20:50:27
05/07/2022	Sat+	41.9	22.765					00:45	09:30	13:11:27	17:29:56	21:54:07
05/08/2022	Sun+	51.6	19.310					01:20	10:35	13:41:47	18:17:39	23:01:14
05/09/2022	Mon+	61.5	14.903					01:49	11:41	14:06:58	19:03:51	
05/10/2022	Tue+	71.1	9.700				00:10:11	02:14	12:49	14:28:43	19:49:01	
05/11/2022	Wed+	80.2	3.882				01:20:22	02:36	13:58	14:48:33	20:34:01	
05/12/2022	Thr+	88.1	-2.332				02:32:04	02:57	15:09		21:19:53	
05/13/2022	Fri+	94.4	-8.660					03:18	16:23		22:07:54	
05/14/2022	Sat+	98.5	-14.741					03:40	17:41		22:59:20	
05/15/2022	Sun+	100.0	-20.129					04:07	19:02		23:55:15	
05/16/2022	Mon+	98.5	-24.336					04:39	20:25			
05/17/2022	Tue+	94.2	-26.913			00:55:57		05:20	21:44			
05/18/2022	Wed+	87.3	-27.584			02:00:21		06:14	22:54			
05/19/2022	Thr+	78.3	-26.343			03:05:52		07:19	23:50			
05/20/2022	Fri+	68.0	-23.439			04:09:17		08:34				
05/21/2022	Sat+	57.0	-19.263	00:33		05:08:18		09:51				
05/22/2022	Sun+	45.9	-14.224	01:06		06:02:09		11:08				
05/23/2022	Mon+	35.3	-8.680	01:32		06:51:23		12:21				
05/24/2022	Tue+	25.6	-2.923	01:55		07:37:09		13:31				
05/25/2022	Wed+	17.1	2.810	02:15		08:20:45	14:23:19	14:39				
05/26/2022	Thr+	10.2	8.314	02:34	03:14:00	09:03:27	14:41:26	15:45				
05/27/2022	Fri+	5.0	13.399	02:54	04:21:49	09:46:24	15:00:44	16:51				
05/28/2022	Sat+	1.6	17.877	03:16	05:29:33	10:30:30	15:22:32	17:58				
05/29/2022	Sun+	0.1	21.562	03:41	06:37:06	11:16:22	15:48:22	19:03				
05/30/2022	Mon+	0.5	24.279	04:11	07:43:21	12:04:16	16:19:56	20:07				
05/31/2022	Tue+	2.7	25.880	04:47	08:46:07	12:53:55	16:58:53	21:06				
06/01/2022	Wed+	6.5	26.273	05:31	09:42:45	13:44:36	17:46:15	21:59				
06/02/2022	Thr+	12.0	25.434	06:22	10:31:15	14:35:14	18:41:40	22:43				
06/03/2022	Fri+	18.8	23.409	07:21	11:11:10	15:24:48	19:43:18	23:20				
06/04/2022	Sat+	26.8	20.304	08:23	11:43:31	16:12:39	20:48:43	23:51				
06/05/2022	Sun+	35.8	16.255	09:28	12:09:59	16:58:38	21:55:57					
06/06/2022	Mon+	45.6	11.414					00:16	10:35	12:32:22	17:43:08	23:04:03
06/07/2022	Tue+	55.8	5.944					00:39	11:41	12:52:14	18:26:51	
06/08/2022	Wed+	66.0	0.024				00:13:04	01:00	12:50	13:10:58	19:10:51	
06/09/2022	Thr+	75.9	-6.131					01:20	14:00		19:56:22	
06/10/2022	Fri+	84.8	-12.240					01:41	15:14		20:44:48	
06/11/2022	Sat+	92.2	-17.928					02:05	16:32		21:37:32	
06/12/2022	Sun+	97.3	-22.727					02:33	17:54		22:35:36	
06/13/2022	Mon+	99.8	-26.118					03:09	19:16		23:38:55	
06/14/2022	Tue+	99.2	-27.661					03:57	20:33			
06/15/2022	Wed+	95.6	-27.155			00:45:40		04:58	21:37			
06/16/2022	Thr+	89.3	-24.729			01:52:27		06:11	22:27			
06/17/2022	Fri+	80.9	-20.770			02:55:50		07:31	23:06			

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
06/18/2022	Sat+	71.1	-15.759			03:53:53		08:51	23:35			
06/19/2022	Sun+	60.5	-10.144			04:46:27		10:08	23:59			
06/20/2022	Mon+	49.8	-4.282			05:34:31		11:21				
06/21/2022	Tue+	39.3	1.552	00:20		06:19:29	12:29:44	12:30				
06/22/2022	Wed+	29.7	7.148	00:40	01:05:41	07:02:45	12:47:54	13:38				
06/23/2022	Thr+	21.0	12.323	01:00	02:13:51	07:45:37	13:06:46	14:44				
06/24/2022	Fri+	13.6	16.909	01:21	03:21:24	08:29:09	13:27:38	15:50				
06/25/2022	Sat+	7.7	20.739	01:45	04:28:40	09:14:11	13:51:58	16:55				
06/26/2022	Sun+	3.4	23.646	02:13	05:35:02	10:01:11	14:21:27	17:59				
06/27/2022	Mon+	0.9	25.482	02:47	06:38:47	10:50:08	14:57:52	19:00				
06/28/2022	Tue+	0.1	26.139	03:28	07:37:23	11:40:29	15:42:33	19:54				
06/29/2022	Wed+	1.1	25.572	04:18	08:28:30	12:31:14	16:35:38	20:42				
06/30/2022	Thr+	3.9	23.813	05:14	09:11:04	13:21:17	17:35:40	21:21				
07/01/2022	Fri+	8.4	20.958	06:15	09:45:36	14:09:43	18:40:10	21:53				
07/02/2022	Sat+	14.5	17.150	07:20	10:13:38	14:56:07	19:46:44	22:20				
07/03/2022	Sun+	22.0	12.553	08:25	10:36:56	15:40:38	20:53:56	22:43				
07/04/2022	Mon+	30.8	7.335	09:31	10:57:08	16:23:50	22:01:25	23:04				
07/05/2022	Tue+	40.5	1.670	10:37	11:15:41	17:06:36	23:09:43	23:24				
07/06/2022	Wed+	50.9	-4.254	11:45		17:50:04		23:44				
07/07/2022	Thr+	61.6	-10.212	12:55		18:35:35						
07/08/2022	Fri+	72.1	-15.917					00:05	14:08		19:24:34	
07/09/2022	Sat+	81.8	-20.987					00:30	15:26		20:18:22	
07/10/2022	Sun+	90.0	-24.957					01:02	16:47		21:17:45	
07/11/2022	Mon+	96.0	-27.334					01:42	18:06		22:22:14	
07/12/2022	Tue+	99.3	-27.743					02:36	19:17		23:29:25	
07/13/2022	Wed+	99.6	-26.092					03:44	20:15			
07/14/2022	Thr+	96.9	-22.621			00:35:41		05:02	20:59			
07/15/2022	Fri+	91.5	-17.794			01:37:54		06:25	21:33			
07/16/2022	Sat+	83.9	-12.128			02:34:42		07:46	22:01			
07/17/2022	Sun+	74.8	-6.081			03:26:20		09:03	22:24			
07/18/2022	Mon+	64.8	-0.006			04:13:59		10:17	22:44	22:52:46		
07/19/2022	Tue+	54.5	5.830			04:59:04	10:52:38	11:26	23:04			
07/20/2022	Wed+	44.4	11.225		00:03:06	05:42:57	11:11:33	12:34	23:25			
07/21/2022	Thr+	34.7	16.010		01:11:58	06:26:51	11:31:55	13:41	23:49			
07/22/2022	Fri+	25.8	20.029		02:20:01	07:11:44	11:55:11	14:47				
07/23/2022	Sat+	17.9	23.134	00:15	03:27:03	07:58:15	12:23:00	15:52				
07/24/2022	Sun+	11.3	25.186	00:47	04:31:49	08:46:38	12:57:09	16:54				
07/25/2022	Mon+	6.1	26.079	01:26	05:32:08	09:36:35	13:39:14	17:50				
07/26/2022	Tue+	2.4	25.755	02:13	06:25:36	10:27:19	14:29:56	18:40				
07/27/2022	Wed+	0.5	24.227	03:08	07:10:44	11:17:47	15:28:19	19:22				
07/28/2022	Thr+	0.4	21.576	04:08	07:47:34	12:06:57	16:32:07	19:56				
07/29/2022	Fri+	2.1	17.937	05:12	08:17:23	12:54:12	17:38:43	20:24				
07/30/2022	Sat+	5.7	13.478	06:18	08:41:55	13:39:26	18:46:11	20:48				
07/31/2022	Sun+	11.0	8.381	07:24	09:02:49	14:22:59	19:53:43	21:09				
08/01/2022	Mon+	18.1	2.834	08:30	09:21:34	15:05:37	21:01:26	21:29				
08/02/2022	Tue+	26.6	-2.972	09:36	09:39:26	15:48:17		21:48				
08/03/2022	Wed+	36.3	-8.825	10:44		16:32:09		22:09				
08/04/2022	Thr+	46.9	-14.476	11:55		17:18:32		22:32				
08/05/2022	Fri+	57.9	-19.618	13:09		18:08:45		22:59				
08/06/2022	Sat+	68.8	-23.867	14:26		19:03:53		23:34				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
08/07/2022	Sun+	79.0	-26.788	15:44		20:04:12						
08/08/2022	Mon+	87.8	-27.972					00:20	16:57		21:08:35	
08/09/2022	Tue+	94.5	-27.179					01:20	18:00		22:14:19	
08/10/2022	Wed+	98.6	-24.447					02:33	18:50		23:18:11	
08/11/2022	Thr+	99.8	-20.096					03:54	19:28			
08/12/2022	Fri+	98.1	-14.605			00:17:51		05:17	19:59			
08/13/2022	Sat+	93.7	-8.478			01:12:40		06:38	20:24			
08/14/2022	Sun+	87.2	-2.155			02:03:11		07:55	20:46			
08/15/2022	Mon+	79.1	4.016			02:50:35	08:55:11	09:08	21:07	21:45:44		
08/16/2022	Tue+	69.9	9.770			03:36:10	09:14:22	10:19	21:28	22:57:13		
08/17/2022	Wed+	60.2	14.899			04:21:11	09:34:28	11:28	21:50			
08/18/2022	Thr+	50.4	19.236		00:07:21	05:06:40	09:56:54	12:36	22:16			
08/19/2022	Fri+	40.7	22.634		01:16:11	05:53:21	10:23:16	13:42	22:46			
08/20/2022	Sat+	31.6	24.966		02:22:49	06:41:37	10:55:19	14:46	23:23			
08/21/2022	Sun+	23.2	26.133		03:25:20	07:31:24	11:34:48	15:45				
08/22/2022	Mon+	15.7	26.079	00:07	04:21:25	08:22:07	12:22:50	16:37				
08/23/2022	Tue+	9.5	24.807	01:00	05:09:17	09:12:50	13:19:05	17:21				
08/24/2022	Wed+	4.7	22.382	01:59	05:48:39	10:02:37	14:21:44	17:58				
08/25/2022	Thr+	1.5	18.922	03:02	06:20:29	10:50:43	15:28:11	18:28				
08/26/2022	Fri+	0.2	14.587	04:08	06:46:30	11:36:54	16:36:13	18:53				
08/27/2022	Sat+	0.8	9.558	05:15	07:08:24	12:21:20	17:44:36	19:15				
08/28/2022	Sun+	3.5	4.031	06:22	07:27:42	13:04:35	18:53:05	19:35				
08/29/2022	Mon+	8.2	-1.787	07:29	07:45:42	13:47:30		19:54				
08/30/2022	Tue+	14.7	-7.672	08:37		14:31:07		20:14				
08/31/2022	Wed+	23.0	-13.377	09:47		15:16:35		20:36				
09/01/2022	Thr+	32.8	-18.610	10:59		16:05:05		21:01				
09/02/2022	Fri+	43.5	-23.035	12:15		16:57:38		21:33				
09/03/2022	Sat+	54.8	-26.275	13:31		17:54:46		22:14				
09/04/2022	Sun+	66.0	-27.963	14:44		18:55:56		23:06				
09/05/2022	Mon+	76.5	-27.834	15:49		19:59:19						
09/06/2022	Tue+	85.7	-25.824					00:12	16:42		21:02:13	
09/07/2022	Wed+	92.9	-22.112					01:28	17:24		22:02:16	
09/08/2022	Thr+	97.7	-17.062					02:49	17:57		22:58:17	
09/09/2022	Fri+	99.8	-11.124					04:10	18:24		23:50:18	
09/10/2022	Sat+	99.2	-4.748					05:29	18:47			
09/11/2022	Sun+	96.0	1.666			00:39:10		06:44	19:08	19:22:34		
09/12/2022	Mon+	90.8	7.785			01:26:02	07:16:13	07:58	19:29	20:36:26		
09/13/2022	Tue+	83.8	13.339			02:12:02	07:35:57	09:09	19:51	21:48:54		
09/14/2022	Wed+	75.6	18.114			02:58:14	07:57:31	10:19	20:15	23:00:08		
09/15/2022	Thr+	66.7	21.933			03:45:23	08:22:24	11:28	20:44			
09/16/2022	Fri+	57.2	24.659		00:09:24	04:33:56	08:52:21	12:34	21:19			
09/17/2022	Sat+	47.7	26.191		01:14:56	05:23:54	09:29:10	13:36	22:00			
09/18/2022	Sun+	38.3	26.479		02:14:21	06:14:48	10:14:15	14:31	22:50			
09/19/2022	Mon+	29.4	25.527		03:05:37	07:05:50	11:07:47	15:19	23:47			
09/20/2022	Tue+	21.2	23.395		03:47:58	07:56:04	12:08:28	15:58				
09/21/2022	Wed+	13.9	20.191	00:49	04:22:12	08:44:47	13:13:55	16:30				
09/22/2022	Thr+	7.9	16.056	01:54	04:49:57	09:31:40	14:21:48	16:56				
09/23/2022	Fri+	3.4	11.156	03:01	05:13:02	10:16:50	15:30:36	17:19				
09/24/2022	Sat+	0.7	5.678	04:09	05:33:04	11:00:45	16:39:49	17:40				
09/25/2022	Sun+	0.1	-0.176	05:16	05:51:25	11:44:13	17:49:42	17:59				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
09/26/2022	Mon+	1.8	-6.173	06:25		12:28:11		18:19				
09/27/2022	Tue+	5.7	-12.050	07:36		13:13:42		18:40				
09/28/2022	Wed+	11.9	-17.504	08:49		14:01:56		19:05				
09/29/2022	Thr+	20.0	-22.190	10:05		14:53:48		19:34				
09/30/2022	Fri+	29.7	-25.740	11:22		15:49:51		20:12				
10/01/2022	Sat+	40.5	-27.806	12:36		16:49:39		21:00				
10/02/2022	Sun+	51.9	-28.137	13:43		17:51:40		22:01				
10/03/2022	Mon+	63.3	-26.658	14:39		18:53:31		23:13				
10/04/2022	Tue+	73.9	-23.495	15:23		19:52:58						
10/05/2022	Wed+	83.3	-18.942					00:30	15:58		20:48:44	
10/06/2022	Thr+	90.9	-13.376					01:50	16:25		21:40:43	
10/07/2022	Fri+	96.3	-7.199					03:07	16:49		22:29:37	
10/08/2022	Sat+	99.3	-0.788					04:23	17:10		23:16:29	
10/09/2022	Sun+	99.9	5.510				05:19:08	05:36	17:31	18:14:13		
10/10/2022	Mon+	98.1	11.391			00:02:27	05:38:14	06:48	17:52	19:27:32		
10/11/2022	Tue+	94.2	16.589			00:48:35	05:58:41	07:59	18:15	20:40:11		
10/12/2022	Wed+	88.6	20.880			01:35:42	06:21:57	09:10	18:42	21:51:38		
10/13/2022	Thr+	81.5	24.084			02:24:17	06:49:41	10:18	19:14	23:00:15		
10/14/2022	Fri+	73.4	26.072			03:14:25	07:23:43	11:23	19:53			
10/15/2022	Sat+	64.6	26.782		00:03:29	04:05:39	08:05:38	12:22	20:40			
10/16/2022	Sun+	55.3	26.215		00:58:49	04:57:08	08:56:06	13:13	21:34			
10/17/2022	Mon+	45.9	24.437		01:44:53	05:47:55	09:54:15	13:56	22:34			
10/18/2022	Tue+	36.5	21.558		02:22:04	06:37:09	10:57:53	14:30	23:38			
10/19/2022	Wed+	27.6	17.717		02:51:56	07:24:27	12:04:37	14:58				
10/20/2022	Thr+	19.3	13.065	00:44	03:16:24	08:09:54	13:12:42	15:22				
10/21/2022	Fri+	12.0	7.766	01:51	03:37:14	08:53:57	14:21:27	15:44				
10/22/2022	Sat+	6.1	1.998	02:59	03:55:57	09:37:24	15:31:02	16:03				
10/23/2022	Sun+	2.0	-4.030	04:07	04:13:49	10:21:12		16:23				
10/24/2022	Mon+	0.1	-10.066	05:18		11:06:29		16:43				
10/25/2022	Tue+	0.6	-15.801	06:31		11:54:25		17:07				
10/26/2022	Wed+	3.7	-20.869	07:48		12:46:06		17:35				
10/27/2022	Thr+	9.3	-24.863	09:07		13:42:11		18:10				
10/28/2022	Fri+	17.1	-27.394	10:25		14:42:23		18:55				
10/29/2022	Sat+	26.7	-28.177	11:37		15:45:09		19:53				
10/30/2022	Sun+	37.5	-27.120	12:37		16:47:57		21:03				
10/31/2022	Mon+	48.9	-24.351	13:24		17:48:14		22:19				
11/01/2022	Tue+	60.2	-20.164	14:01		18:44:30		23:37				
11/02/2022	Wed+	70.9	-14.927	14:30		19:36:33						
11/03/2022	Thr+	80.4	-9.013					00:54	14:54		20:25:07	
11/04/2022	Fri+	88.3	-2.768					02:08	15:15		21:11:19	
11/05/2022	Sat+	94.3	3.494					03:20	15:35	15:57:15	21:56:25	
11/06/2022	Sun	98.2	9.483				03:42:46	04:31	15:55	17:09:31	22:41:32	
11/07/2022	Mon	99.9	14.930				04:02:05	05:42	16:17	18:21:38	23:27:38	
11/08/2022	Tue	99.5	19.585				04:23:42	06:52	16:42	19:33:27		
11/09/2022	Wed	97.0	23.227			00:15:24	04:49:12	08:02	17:12	20:43:43		
11/10/2022	Thr	92.8	25.683			01:05:02	05:20:23	09:09	17:48	21:50:00		
11/11/2022	Fri	87.1	26.847			01:56:13	05:59:03	10:11	18:31	22:49:20		
11/12/2022	Sat	80.1	26.698			02:48:05	06:46:17	11:06	19:23	23:39:31		
11/13/2022	Sun	72.0	25.293			03:39:30	07:41:43	11:52	20:21			
11/14/2022	Mon	63.2	22.754		00:20:13	04:29:25	08:43:22	12:29	21:24			

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
11/15/2022	Tue	53.9	19.229		00:52:39	05:17:14	09:48:37	13:00	22:28			
11/16/2022	Wed	44.3	14.878		01:18:48	06:02:51	10:55:25	13:25	23:34			
11/17/2022	Thr	34.7	9.857		01:40:35	06:46:41	12:02:44	13:47				
11/18/2022	Fri	25.5	4.323	00:40	01:59:40	07:29:28	13:10:37	14:06				
11/19/2022	Sat	17.1	-1.555	01:47	02:17:24	08:12:13	14:19:48	14:25				
11/20/2022	Sun	9.8	-7.569	02:55		08:56:07		14:45				
11/21/2022	Mon	4.2	-13.454	04:07		09:42:27		15:07				
11/22/2022	Tue	0.9	-18.864	05:22		10:32:33		15:32				
11/23/2022	Wed	0.1	-23.376	06:42		11:27:30		16:04				
11/24/2022	Thr	2.1	-26.536	08:03		12:27:35		16:46				
11/25/2022	Fri	7.0	-27.953	09:20		13:31:41		17:41				
11/26/2022	Sat	14.2	-27.437	10:28		14:37:06		18:49				
11/27/2022	Sun	23.5	-25.065	11:21		15:40:33		20:06				
11/28/2022	Mon	34.0	-21.146	12:02		16:39:41		21:25				
11/29/2022	Tue	45.2	-16.091	12:34		17:33:47		22:44				
11/30/2022	Wed	56.3	-10.314	12:59		18:23:28		23:59				
12/01/2022	Thr	66.9	-4.176	13:21		19:09:57						
12/02/2022	Fri	76.5	2.018					01:11	13:41	13:47:05	19:54:37	
12/03/2022	Sat	84.8	8.003				01:49:10	02:21	14:01	14:58:15	20:38:49	
12/04/2022	Sun	91.4	13.534				02:07:42	03:30	14:22	16:09:01	21:23:39	
12/05/2022	Mon	96.1	18.379				02:28:00	04:39	14:45	17:19:47	22:10:02	
12/06/2022	Tue	99.0	22.313				02:51:36	05:48	15:12	18:29:54	22:58:26	
12/07/2022	Wed	99.9	25.138				03:20:14	06:56	15:46	19:37:27	23:48:47	
12/08/2022	Thr	99.0	26.705				03:55:47	08:00	16:26	20:39:30		
12/09/2022	Fri	96.2	26.950			00:40:26	04:39:46	08:58	17:15	21:33:17		
12/10/2022	Sat	91.9	25.900			01:32:13	05:32:23	09:47	18:11	22:17:30		
12/11/2022	Sun	86.0	23.665			02:22:53	06:32:07	10:28	19:12	22:52:48		
12/12/2022	Mon	78.9	20.405			03:11:28	07:36:13	11:00	20:16	23:20:57		
12/13/2022	Tue	70.8	16.300			03:57:38	08:42:08	11:27	21:21	23:43:56		
12/14/2022	Wed	61.8	11.522			04:41:32	09:48:23	11:50	22:25			
12/15/2022	Thr	52.2	6.232		00:03:33	05:23:48	10:54:35	12:10	23:30			
12/16/2022	Fri	42.2	0.585		00:21:15	06:05:22	12:01:18	12:28				
12/17/2022	Sat	32.3	-5.250	00:36	00:38:17	06:47:22		12:47				
12/18/2022	Sun	22.8	-11.066	01:44		07:31:07		13:07				
12/19/2022	Mon	14.3	-16.590	02:56		08:18:03		13:30				
12/20/2022	Tue	7.3	-21.458	04:12		09:09:34		13:58				
12/21/2022	Wed	2.4	-25.222	05:32		10:06:45		14:34				
12/22/2022	Thr	0.2	-27.413	06:52		11:09:33		15:23				
12/23/2022	Fri	1.0	-27.681	08:07		12:16:08		16:26				
12/24/2022	Sat	4.7	-25.940	09:09		13:23:02		17:42				
12/25/2022	Sun	11.2	-22.410	09:57		14:26:42		19:04				
12/26/2022	Mon	19.7	-17.520	10:34		15:25:09		20:27				
12/27/2022	Tue	29.7	-11.756	11:02		16:18:17		21:46				
12/28/2022	Wed	40.5	-5.555	11:26		17:07:07		23:01				
12/29/2022	Thr	51.3	0.725	11:47		17:53:06	23:55:14					
12/30/2022	Fri	61.8	6.802					00:12	12:06	12:49:40	18:37:43	
12/31/2022	Sat	71.5	12.439				00:13:40	01:22	12:27	14:00:33	19:22:16	
01/01/2023	Sun	80.1	17.422				00:33:20	02:31	12:49	15:10:54	20:07:49	
01/02/2023	Mon	87.3	21.551				00:55:39	03:40	13:15	16:20:37	20:55:07	
01/03/2023	Tue	93.0	24.634				01:22:20	04:47	13:46	17:28:25	21:44:22	

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
01/04/2023	Wed	97.0	26.515				01:55:16	05:52	14:24	18:31:52	22:35:16	
01/05/2023	Thr	99.3	27.094				02:36:13	06:51	15:10	19:28:06	23:26:51	
01/06/2023	Fri	99.8	26.362				03:25:58	07:43	16:04	20:15:15		
01/07/2023	Sat	98.5	24.397			00:17:55	04:23:39	08:26	17:03	20:53:14		
01/08/2023	Sun	95.6	21.349			01:07:17	05:26:45	09:01	18:07	21:23:29		
01/09/2023	Mon	91.0	17.406			01:54:17	06:32:25	09:30	19:11	21:47:53		
01/10/2023	Tue	84.9	12.762			02:38:49	07:38:34	09:54	20:16	22:08:18		
01/11/2023	Wed	77.5	7.601			03:21:17	08:44:20	10:14	21:20	22:26:14		
01/12/2023	Thr	68.9	2.091			04:02:26	09:49:51	10:33	22:24	22:42:58		
01/13/2023	Fri	59.5	-3.601			04:43:16		10:51	23:29			
01/14/2023	Sat	49.3	-9.295			05:24:59		11:09				
01/15/2023	Sun	38.9	-14.773	00:37		06:08:54		11:30				
01/16/2023	Mon	28.6	-19.751	01:49		06:56:26		11:55				
01/17/2023	Tue	19.1	-23.862	03:04		07:48:57		12:25				
01/18/2023	Wed	10.8	-26.672	04:23		08:47:18		13:06				
01/19/2023	Thr	4.6	-27.765	05:39		09:51:03		14:01				
01/20/2023	Fri	0.9	-26.879	06:48		10:57:55		15:10				
01/21/2023	Sat	0.3	-24.038	07:44		12:04:18		16:31				
01/22/2023	Sun	2.8	-19.553	08:27		13:07:01		17:57				
01/23/2023	Mon	8.0	-13.904	09:00		14:04:37		19:21				
01/24/2023	Tue	15.6	-7.601	09:26		14:57:19		20:41				
01/25/2023	Wed	24.7	-1.092	09:49		15:46:18		21:57				
01/26/2023	Thr	34.8	5.263	10:10	10:35:10	16:33:00	22:17:45	23:10				
01/27/2023	Fri	45.2	11.180	10:31	11:48:47	17:18:48	22:37:21					
01/28/2023	Sat	55.5	16.433					00:21	10:53	13:00:57	18:04:53	22:59:03
01/29/2023	Sun	65.3	20.824					01:31	11:17	14:11:55	18:52:08	23:24:26
01/30/2023	Mon	74.2	24.178					02:39	11:47	15:20:53	19:41:01	23:55:23
01/31/2023	Tue	82.1	26.350					03:45	12:23	16:25:52	20:31:25	
02/01/2023	Wed	88.7	27.237				00:33:45	04:46	13:06	17:24:14	21:22:44	
02/02/2023	Thr	93.9	26.808				01:20:46	05:40	13:57	18:13:54	22:13:53	
02/03/2023	Fri	97.5	25.114				02:16:11	06:26	14:56	18:54:19	23:03:46	
02/04/2023	Sat	99.5	22.280				03:18:00	07:03	15:58	19:26:34	23:51:34	
02/05/2023	Sun	99.7	18.480				04:23:25	07:33	17:03	19:52:27		
02/06/2023	Mon	98.1	13.914			00:36:58	05:29:57	07:58	18:08	20:13:50		
02/07/2023	Tue	94.7	8.781			01:20:09	06:36:17	08:20	19:12	20:32:17		
02/08/2023	Wed	89.7	3.273			02:01:43	07:42:05	08:39	20:17	20:49:07		
02/09/2023	Thr	83.0	-2.424			02:42:29	08:47:53	08:56	21:21			
02/10/2023	Fri	75.0	-8.119			03:23:29		09:14	22:27			
02/11/2023	Sat	65.7	-13.606			04:05:52		09:34	23:36			
02/12/2023	Sun	55.5	-18.637			04:50:54		09:56				
02/13/2023	Mon	44.7	-22.910	00:48		05:39:52		10:23				
02/14/2023	Tue	33.9	-26.067	02:03		06:33:47		10:58				
02/15/2023	Wed	23.5	-27.734	03:18		07:32:58		11:44				
02/16/2023	Thr	14.3	-27.608	04:29		08:36:22		12:44				
02/17/2023	Fri	7.0	-25.574	05:29		09:41:28		13:58				
02/18/2023	Sat	2.1	-21.770	06:17		10:45:11		15:21				
02/19/2023	Sun	0.2	-16.550	06:54		11:45:14		16:47				
02/20/2023	Mon	1.3	-10.383	07:24		12:40:55		18:10				
02/21/2023	Tue	5.1	-3.754	07:48		13:32:46		19:30				
02/22/2023	Wed	11.4	2.902	08:10		14:21:54	20:19:21	20:47				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
02/23/2023	Thr	19.4	9.222	08:32	09:27:32	15:09:39	20:39:06	22:02				
02/24/2023	Fri	28.6	14.912	08:54	10:43:09	15:57:12	21:00:22	23:15				
02/25/2023	Sat	38.5	19.736	09:18	11:57:14	16:45:28	21:24:45					
02/26/2023	Sun	48.4	23.503					00:27	09:46	13:09:12	17:35:00	21:54:04
02/27/2023	Mon	58.2	26.064					01:35	10:20	14:17:16	18:25:50	22:30:13
02/28/2023	Tue	67.5	27.320					02:39	11:01	15:18:53	19:17:29	23:14:42
03/01/2023	Wed	76.0	27.240					03:36	11:50	16:11:45	20:09:02	
03/02/2023	Thr	83.5	25.864				00:07:47	04:25	12:47	16:55:01	20:59:29	
03/03/2023	Fri	89.8	23.300				01:08:01	05:05	13:48	17:29:31	21:47:59	
03/04/2023	Sat	94.8	19.705				02:12:44	05:37	14:53	17:57:02	22:34:10	
03/05/2023	Sun	98.1	15.265				03:19:23	06:03	15:58	18:19:31	23:18:09	
03/06/2023	Mon	99.8	10.174				04:26:18	06:25	17:03	18:38:39		
03/07/2023	Tue	99.5	4.634			00:00:24	05:32:53	06:45	18:08	18:55:49		
03/08/2023	Wed	97.4	-1.155			00:41:39	06:39:22	07:03	19:13			
03/09/2023	Thr	93.3	-6.983			01:22:50		07:21	20:20			
03/10/2023	Fri	87.3	-12.622			02:04:59		07:39	21:28			
03/11/2023	Sat	79.7	-17.819			02:49:13		08:00	22:39			
03/12/2023	Sun+	70.6	-22.284			03:36:41		08:25	23:53			
03/13/2023	Mon+	60.3	-25.692			04:28:19		08:57				
03/14/2023	Tue+	49.3	-27.716	01:07		05:24:32		09:38				
03/15/2023	Wed+	38.0	-28.084	02:17		06:24:47		10:31				
03/16/2023	Thr+	27.2	-26.665	03:20		07:27:15		11:38				
03/17/2023	Fri+	17.4	-23.517	04:10		08:29:26		12:55				
03/18/2023	Sat+	9.3	-18.886	04:50		09:29:08		14:17				
03/19/2023	Sun+	3.6	-13.140	05:22		10:25:17		15:40				
03/20/2023	Mon+	0.5	-6.701	05:48		11:17:59		17:01				
03/21/2023	Tue+	0.3	0.006	06:11		12:08:04		18:19				
03/22/2023	Wed+	2.8	6.587	06:32	06:59:34	12:56:44	18:40:06	19:36				
03/23/2023	Thr+	7.7	12.690	06:54	08:17:29	13:45:07	19:00:40	20:51				
03/24/2023	Fri+	14.4	18.016	07:17	09:34:22	14:34:11	19:23:48	22:06				
03/25/2023	Sat+	22.5	22.317	07:44	10:49:45	15:24:32	19:51:17	23:18				
03/26/2023	Sun+	31.6	25.402	08:16	12:01:58	16:16:15	20:25:05					
03/27/2023	Mon+	41.1	27.149					00:27	08:54	13:08:16	17:08:53	21:06:56
03/28/2023	Tue+	50.7	27.515					01:28	09:41	14:05:49	18:01:30	21:57:34
03/29/2023	Wed+	60.2	26.537					02:21	10:36	14:53:10	18:52:59	22:55:59
03/30/2023	Thr+	69.2	24.321					03:04	11:36	15:30:47	19:42:28	23:59:42
03/31/2023	Fri+	77.5	21.020					03:39	12:40	16:00:30	20:29:31	
04/01/2023	Sat+	84.9	16.809				01:06:02	04:07	13:46	16:24:26	21:14:12	
04/02/2023	Sun+	91.1	11.870				02:13:02	04:30	14:51	16:44:27	21:56:59	
04/03/2023	Mon+	95.8	6.391				03:19:54	04:50	15:56	17:02:05	22:38:37	
04/04/2023	Tue+	98.9	0.565				04:26:45	05:09	17:02	17:18:35	23:20:01	
04/05/2023	Wed+	100.0	-5.396					05:26	18:08			
04/06/2023	Thr+	99.0	-11.253			00:02:12		05:45	19:17			
04/07/2023	Fri+	95.8	-16.732			00:46:17		06:05	20:28			
04/08/2023	Sat+	90.5	-21.516			01:33:22		06:29	21:42			
04/09/2023	Sun+	83.2	-25.264			02:24:23		06:58	22:58			
04/10/2023	Mon+	74.2	-27.639			03:19:45		07:36				
04/11/2023	Tue+	63.8	-28.379	00:10		04:18:59		08:26				
04/12/2023	Wed+	52.6	-27.364	01:15		05:20:27		09:27				
04/13/2023	Thr+	41.1	-24.657	02:08		06:21:47		10:40				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
04/14/2023	Fri+	30.1	-20.484	02:50		07:20:49		11:59				
04/15/2023	Sat+	20.0	-15.170	03:23		08:16:23		13:20				
04/16/2023	Sun+	11.6	-9.077	03:50		09:08:32		14:39				
04/17/2023	Mon+	5.2	-2.575	04:13		09:58:02		15:56				
04/18/2023	Tue+	1.3	3.980	04:34	04:34:55	10:46:02	16:42:50	17:12				
04/19/2023	Wed+	0.0	10.247	04:55	05:52:16	11:33:45	17:02:24	18:27				
04/20/2023	Thr+	1.2	15.907	05:17	07:09:19	12:22:14	17:23:58	19:42				
04/21/2023	Fri+	4.7	20.669	05:42	08:26:01	13:12:15	17:49:16	20:57				
04/22/2023	Sat+	10.1	24.288	06:12	09:41:04	14:04:04	18:20:16	22:08				
04/23/2023	Sun+	17.0	26.585	06:48	10:51:44	14:57:19	18:58:57	23:14				
04/24/2023	Mon+	25.1	27.474	07:32	11:54:36	15:51:02	19:46:35					
04/25/2023	Tue+	34.0	26.966					00:12	08:24	12:47:10	16:43:55	20:42:46
04/26/2023	Wed+	43.3	25.161					01:00	09:23	13:29:04	17:34:49	21:45:15
04/27/2023	Thr+	52.8	22.217					01:38	10:26	14:01:51	18:23:04	22:51:04
04/28/2023	Fri+	62.1	18.313					02:08	11:31	14:27:48	19:08:36	23:57:51
04/29/2023	Sat+	71.1	13.630					02:33	12:36	14:49:03	19:51:51	
04/30/2023	Sun+	79.4	8.344				01:04:29	02:54	13:41	15:07:20	20:33:36	
05/01/2023	Mon+	86.8	2.627				02:10:56	03:13	14:46	15:24:02	21:14:47	
05/02/2023	Tue+	92.8	-3.333				03:17:51	03:31	15:52		21:56:31	
05/03/2023	Wed+	97.2	-9.318					03:49	17:00		22:39:57	
05/04/2023	Thr+	99.6	-15.058					04:09	18:11		23:26:19	
05/05/2023	Fri+	99.8	-20.225					04:31	19:26			
05/06/2023	Sat+	97.5	-24.438			00:16:41		04:59	20:43			
05/07/2023	Sun+	92.7	-27.306			01:11:44		05:34	21:59			
05/08/2023	Mon+	85.7	-28.505			02:11:12		06:20	23:08			
05/09/2023	Tue+	76.8	-27.879			03:13:30		07:19				
05/10/2023	Wed+	66.4	-25.490	00:06		04:16:01		08:30				
05/11/2023	Thr+	55.1	-21.589	00:52		05:16:11		09:48				
05/12/2023	Fri+	43.7	-16.526	01:27		06:12:30		11:08				
05/13/2023	Sat+	32.6	-10.674	01:55		07:04:48		12:26				
05/14/2023	Sun+	22.4	-4.382	02:18		07:53:54		13:42				
05/15/2023	Mon+	13.8	2.028	02:39		08:41:00	14:48:06	14:56				
05/16/2023	Tue+	7.1	8.255	02:59	03:35:00	09:27:26	15:06:46	16:10				
05/17/2023	Wed+	2.5	14.010	03:20	04:50:17	10:14:24	15:26:54	17:23				
05/18/2023	Thr+	0.3	19.012	03:43	06:05:49	11:02:55	15:50:06	18:37				
05/19/2023	Fri+	0.3	22.999	04:10	07:20:59	11:53:32	16:18:14	19:50				
05/20/2023	Sat+	2.5	25.753	04:43	08:33:42	12:46:10	16:53:26	20:58				
05/21/2023	Sun+	6.6	27.131	05:24	09:40:29	13:40:04	17:37:26	22:00				
05/22/2023	Mon+	12.3	27.097	06:13	10:37:58	14:33:52	18:30:39	22:53				
05/23/2023	Tue+	19.4	25.717	07:10	11:24:34	15:26:07	19:31:21	23:35				
05/24/2023	Wed+	27.5	23.142	08:12	12:01:04	16:15:46	20:36:28					
05/25/2023	Thr+	36.3	19.560					00:09	09:17	12:29:36	17:02:26	21:43:04
05/26/2023	Fri+	45.6	15.163					00:35	10:22	12:52:29	17:46:22	22:49:28
05/27/2023	Sat+	55.2	10.131					00:58	11:27	13:11:40	18:28:16	23:55:17
05/28/2023	Sun+	64.6	4.627					01:17	12:31	13:28:41	19:09:03	
05/29/2023	Mon+	73.7	-1.185				01:01:01	01:35	13:35	13:44:50	19:49:52	
05/30/2023	Tue+	82.1	-7.124					01:53	14:41		20:31:56	
05/31/2023	Wed+	89.4	-12.963					02:11	15:50		21:16:33	
06/01/2023	Thr+	95.1	-18.408					02:32	17:03		22:05:03	
06/02/2023	Fri+	98.7	-23.084					02:57	18:20		22:58:30	

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
06/03/2023	Sat+	99.9	-26.555					03:29	19:38		23:57:15	
06/04/2023	Sun+	98.5	-28.403					04:11	20:53			
06/05/2023	Mon+	94.3	-28.350			01:00:14		05:07	21:57			
06/06/2023	Tue+	87.7	-26.374			02:04:53		06:15	22:49			
06/07/2023	Wed+	78.9	-22.713			03:07:58		07:34	23:28			
06/08/2023	Thr+	68.6	-17.764			04:07:08		08:55	23:59			
06/09/2023	Fri+	57.5	-11.963			05:01:36		10:15				
06/10/2023	Sat+	46.1	-5.705	00:23		05:51:58		11:33				
06/11/2023	Sun+	35.2	0.671	00:45		06:39:27		12:47				
06/12/2023	Mon+	25.1	6.878	01:05	01:24:49	07:25:29	13:12:50	14:00				
06/13/2023	Tue+	16.4	12.653	01:25	02:38:56	08:11:26	13:32:05	15:12				
06/14/2023	Wed+	9.4	17.748	01:47	03:52:57	08:58:30	13:53:44	16:24				
06/15/2023	Thr+	4.2	21.923	02:12	05:06:57	09:47:28	14:19:34	17:36				
06/16/2023	Fri+	1.2	24.962	02:43	06:19:37	10:38:41	14:51:38	18:46				
06/17/2023	Sat+	0.1	26.698	03:20	07:28:07	11:31:42	15:32:00	19:50				
06/18/2023	Sun+	1.1	27.052	04:06	08:28:53	12:25:25	16:21:43	20:45				
06/19/2023	Mon+	3.9	26.048	05:00	09:19:25	13:18:20	17:19:57	21:31				
06/20/2023	Tue+	8.5	23.808	06:01	09:59:30	14:09:06	18:23:55	22:08				
06/21/2023	Wed+	14.5	20.514	07:05	10:30:46	14:56:56	19:30:18	22:37				
06/22/2023	Thr+	21.7	16.367	08:10	10:55:30	15:41:47	20:36:46	23:01				
06/23/2023	Fri+	30.0	11.560	09:14	11:15:47	16:24:07	21:42:21	23:21				
06/24/2023	Sat+	39.0	6.267	10:18	11:33:18	17:04:46	22:47:14	23:39				
06/25/2023	Sun+	48.6	0.646	11:21	11:49:24	17:44:48	23:52:18	23:57				
06/26/2023	Mon+	58.4	-5.144	12:25		18:25:22						
06/27/2023	Tue+	68.1	-10.920					00:14	13:31		19:07:48	
06/28/2023	Wed+	77.4	-16.447					00:33	14:41		19:53:28	
06/29/2023	Thr+	85.7	-21.410					00:56	15:55		20:43:44	
06/30/2023	Fri+	92.6	-25.407					01:24	17:12		21:39:35	
07/01/2023	Sat+	97.4	-27.977					02:01	18:29		22:40:57	
07/02/2023	Sun+	99.7	-28.714					02:50	19:40		23:46:05	
07/03/2023	Mon+	99.1	-27.420					03:54	20:38			
07/04/2023	Tue+	95.6	-24.203			00:51:46		05:10	21:24			
07/05/2023	Wed+	89.5	-19.436			01:54:42		06:34	21:59			
07/06/2023	Thr+	81.0	-13.614			02:52:59		07:58	22:26			
07/07/2023	Fri+	71.1	-7.223			03:46:28		09:19	22:49			
07/08/2023	Sat+	60.2	-0.676			04:36:10		10:36	23:10	23:14:24		
07/09/2023	Sun+	49.1	5.694			05:23:28	11:18:35	11:50	23:31			
07/10/2023	Mon+	38.3	11.613		00:29:43	06:09:51	11:37:37	13:03	23:52			
07/11/2023	Tue+	28.4	16.845		01:44:01	06:56:37	11:58:27	14:16				
07/12/2023	Wed+	19.6	21.175	00:16	02:57:49	07:44:45	12:22:46	15:27				
07/13/2023	Thr+	12.2	24.409	00:44	04:10:26	08:34:51	12:52:32	16:37				
07/14/2023	Fri+	6.5	26.389	01:19	05:19:42	09:26:50	13:29:50	17:42				
07/15/2023	Sat+	2.6	27.026	02:02	06:22:27	10:19:55	14:16:15	18:40				
07/16/2023	Sun+	0.5	26.317	02:53	07:15:48	11:12:49	15:11:41	19:29				
07/17/2023	Mon+	0.3	24.353	03:52	07:58:48	12:04:09	16:13:59	20:08				
07/18/2023	Tue+	2.0	21.298	04:55	08:32:31	12:52:53	17:19:53	20:39				
07/19/2023	Wed+	5.3	17.348	06:00	08:59:02	13:38:39	18:26:32	21:05				
07/20/2023	Thr+	10.3	12.704	07:05	09:20:29	14:21:41	19:32:24	21:26				
07/21/2023	Fri+	16.7	7.554	08:08	09:38:38	15:02:37	20:37:12	21:44				
07/22/2023	Sat+	24.3	2.068	09:11	09:54:53	15:42:22	21:41:29	22:02				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
07/23/2023	Sun+	33.0	-3.596	10:14		16:22:01		22:19				
07/24/2023	Mon+	42.6	-9.272	11:18		17:02:44		22:37				
07/25/2023	Tue+	52.6	-14.767	12:25		17:45:50		22:57				
07/26/2023	Wed+	62.9	-19.829	13:35		18:32:40		23:21				
07/27/2023	Thr+	72.9	-24.131	14:49		19:24:28		23:53				
07/28/2023	Fri+	82.2	-27.265	16:04		20:21:56						
07/29/2023	Sat+	90.1	-28.794					00:35	17:17		21:24:29	
07/30/2023	Sun+	95.9	-28.379					01:30	18:22		22:29:55	
07/31/2023	Mon+	99.2	-25.926					02:41	19:14		23:34:55	
08/01/2023	Tue+	99.6	-21.648					04:03	19:54			
08/02/2023	Wed+	96.9	-15.993			00:36:39		05:29	20:25			
08/03/2023	Thr+	91.4	-9.497			01:33:51		06:54	20:51			
08/04/2023	Fri+	83.6	-2.671			02:26:49		08:16	21:13			
08/05/2023	Sat+	74.1	4.053			03:16:42	09:22:20	09:34	21:34	22:14:44		
08/06/2023	Sun+	63.7	10.331			04:04:53	09:41:41	10:50	21:56	23:31:41		
08/07/2023	Mon+	53.0	15.891			04:52:45	10:02:14	12:05	22:19			
08/08/2023	Tue+	42.5	20.510		00:47:26	05:41:24	10:25:39	13:18	22:46			
08/09/2023	Wed+	32.6	24.003		02:01:41	06:31:31	10:53:50	14:29	23:19			
08/10/2023	Thr+	23.6	26.232		03:12:44	07:23:15	11:28:51	15:37	23:59			
08/11/2023	Fri+	15.8	27.117		04:17:42	08:16:06	12:12:30	16:37				
08/12/2023	Sat+	9.5	26.655	00:48	05:13:42	09:09:00	13:05:18	17:28				
08/13/2023	Sun+	4.7	24.927	01:45	05:59:21	10:00:40	14:05:44	18:09				
08/14/2023	Mon+	1.6	22.078	02:47	06:35:19	10:50:02	15:10:50	18:43				
08/15/2023	Tue+	0.2	18.295	03:51	07:03:31	11:36:35	16:17:32	19:09				
08/16/2023	Wed+	0.7	13.776	04:56	07:26:07	12:20:22	17:23:53	19:31				
08/17/2023	Thr+	2.9	8.713	06:01	07:44:57	13:01:53	18:29:10	19:50				
08/18/2023	Fri+	6.8	3.287	07:04	08:01:30	13:41:53	19:33:38	20:08				
08/19/2023	Sat+	12.4	-2.333	08:07	08:16:57	14:21:20		20:24				
08/20/2023	Sun+	19.5	-7.975	09:10		15:01:16		20:42				
08/21/2023	Mon+	27.8	-13.458	10:15		15:42:51		21:01				
08/22/2023	Tue+	37.3	-18.561	11:23		16:27:18		21:23				
08/23/2023	Wed+	47.5	-23.014	12:33		17:15:48		21:50				
08/24/2023	Thr+	58.2	-26.481	13:46		18:09:16		22:26				
08/25/2023	Fri+	68.8	-28.579	14:59		19:07:48		23:14				
08/26/2023	Sat+	78.8	-28.950	16:06		20:10:14						
08/27/2023	Sun+	87.6	-27.379					00:16	17:02		21:14:09	
08/28/2023	Mon+	94.4	-23.892					01:32	17:47		22:16:42	
08/29/2023	Tue+	98.6	-18.774					02:55	18:21		23:15:57	
08/30/2023	Wed+	99.9	-12.485					04:22	18:49			
08/31/2023	Thr+	98.1	-5.552			00:11:24		05:46	19:13			
09/01/2023	Fri+	93.5	1.516			01:03:41		07:08	19:35	19:49:29		
09/02/2023	Sat+	86.6	8.275			01:53:56	07:43:41	08:28	19:57	21:10:00		
09/03/2023	Sun+	77.9	14.360			02:43:28	08:04:05	09:45	20:20	22:29:10		
09/04/2023	Mon+	68.2	19.484			03:33:25	08:26:47	11:02	20:46	23:46:50		
09/05/2023	Tue+	58.0	23.429			04:24:33	08:53:38	12:17	21:18			
09/06/2023	Wed+	47.7	26.044		01:01:29	05:17:07	09:26:44	13:27	21:56			
09/07/2023	Thr+	37.9	27.257		02:10:20	06:10:42	10:08:02	14:31	22:42			
09/08/2023	Fri+	28.7	27.078		03:10:14	07:04:20	10:58:31	15:26	23:37			
09/09/2023	Sat+	20.5	25.594		03:59:22	07:56:47	11:57:12	16:10				
09/10/2023	Sun+	13.4	22.957	00:38	04:38:03	08:47:00	13:01:23	16:46				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
09/11/2023	Mon+	7.6	19.348	01:42	05:08:13	09:34:23	14:07:58	17:14				
09/12/2023	Tue+	3.4	14.959	02:48	05:32:07	10:18:57	15:14:41	17:37				
09/13/2023	Wed+	0.8	9.980	03:52	05:51:47	11:01:06	16:20:33	17:57				
09/14/2023	Thr+	0.1	4.592	04:56	06:08:46	11:41:35	17:25:34	18:15				
09/15/2023	Fri+	1.1	-1.032	05:59	06:24:21	12:21:16	18:30:23	18:31				
09/16/2023	Sat+	4.1	-6.713	07:03		13:01:07		18:48				
09/17/2023	Sun+	8.8	-12.260	08:07		13:42:13		19:06				
09/18/2023	Mon+	15.3	-17.457	09:14		14:25:38		19:27				
09/19/2023	Tue+	23.4	-22.050	10:24		15:12:26		19:53				
09/20/2023	Wed+	32.7	-25.740	11:36		16:03:27		20:25				
09/21/2023	Thr+	43.1	-28.196	12:47		16:59:00		21:07				
09/22/2023	Fri+	54.0	-29.101	13:55		17:58:21		22:02				
09/23/2023	Sat+	65.1	-28.229	14:53		18:59:45		23:10				
09/24/2023	Sun+	75.6	-25.526	15:41		20:00:51						
09/25/2023	Mon+	85.0	-21.145					00:28	16:18		20:59:42	
09/26/2023	Tue+	92.6	-15.411					01:51	16:48		21:55:27	
09/27/2023	Wed+	97.6	-8.755					03:15	17:13		22:48:21	
09/28/2023	Thr+	99.9	-1.656					04:37	17:35		23:39:18	
09/29/2023	Fri+	99.2	5.412				05:44:52	05:58	17:57	18:40:10		
09/30/2023	Sat+	95.7	12.008			00:29:32	06:04:51	07:18	18:19	20:01:37		
10/01/2023	Sun+	89.9	17.751			01:20:11	06:26:33	08:37	18:45	21:22:25		
10/02/2023	Mon+	82.4	22.332			02:12:09	06:51:48	09:55	19:14	22:41:19		
10/03/2023	Tue+	73.5	25.537			03:05:45	07:22:42	11:10	19:50	23:55:26		
10/04/2023	Wed+	64.0	27.252			04:00:39	08:01:26	12:19	20:35			
10/05/2023	Thr+	54.1	27.478		01:01:05	04:55:51	08:49:27	13:19	21:27			
10/06/2023	Fri+	44.4	26.315		01:55:29	05:49:57	09:46:23	14:08	22:27			
10/07/2023	Sat+	35.0	23.933		02:38:20	06:41:42	10:49:46	14:47	23:31			
10/08/2023	Sun+	26.3	20.530		03:11:23	07:30:25	11:56:16	15:18				
10/09/2023	Mon+	18.4	16.307	00:37	03:37:10	08:16:00	13:03:17	15:42				
10/10/2023	Tue+	11.7	11.453	01:42	03:58:00	08:58:54	14:09:33	16:03				
10/11/2023	Wed+	6.3	6.142	02:46	04:15:40	09:39:53	15:14:56	16:21				
10/12/2023	Thr+	2.4	0.539	03:49	04:31:33	10:19:49	16:20:01	16:38				
10/13/2023	Fri+	0.3	-5.180	04:53		10:59:44		16:55				
10/14/2023	Sat+	0.2	-10.826	05:58		11:40:41		17:13				
10/15/2023	Sun+	2.0	-16.176	07:05		12:23:44		17:33				
10/16/2023	Mon+	5.9	-20.971	08:15		13:09:56		17:57				
10/17/2023	Tue+	11.8	-24.910	09:27		14:00:05		18:26				
10/18/2023	Wed+	19.5	-27.670	10:39		14:54:29		19:05				
10/19/2023	Thr+	28.8	-28.952	11:48		15:52:32		19:56				
10/20/2023	Fri+	39.2	-28.545	12:49		16:52:37		20:59				
10/21/2023	Sat+	50.4	-26.394	13:39		17:52:32		22:12				
10/22/2023	Sun+	61.7	-22.618	14:18		18:50:22		23:31				
10/23/2023	Mon+	72.6	-17.476	14:49		19:45:14						
10/24/2023	Tue+	82.3	-11.315					00:52	15:15		20:37:15	
10/25/2023	Wed+	90.4	-4.527					02:12	15:37		21:27:16	
10/26/2023	Thr+	96.2	2.476					03:31	15:58	16:11:42	22:16:29	
10/27/2023	Fri+	99.4	9.274				04:06:37	04:50	16:20	17:32:12	23:06:08	
10/28/2023	Sat+	99.9	15.457				04:27:00	06:08	16:43	18:53:09	23:57:19	
10/29/2023	Sun+	97.7	20.646				04:50:14	07:27	17:10	20:13:58		
10/30/2023	Mon+	93.3	24.529			00:50:39	05:18:22	08:45	17:44	21:32:15		

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
10/31/2023	Tue+	87.1	26.899			01:46:02	05:53:45	09:59	18:25	22:43:58		
11/01/2023	Wed+	79.4	27.690			02:42:33	06:38:25	11:06	19:15	23:45:04		
11/02/2023	Thr+	70.7	26.971			03:38:38	07:32:53	12:01	20:13			
11/03/2023	Fri+	61.5	24.921		00:33:46	04:32:37	08:35:10	12:44	21:17			
11/04/2023	Sat+	52.0	21.768		01:11:10	05:23:23	09:41:43	13:19	22:23			
11/05/2023	Sun	42.5	17.742		01:39:51	06:10:37	10:49:16	13:45	23:29			
11/06/2023	Mon	33.4	13.049		02:02:28	06:54:37	11:56:02	14:08				
11/07/2023	Tue	24.8	7.866	00:33	02:21:11	07:36:11	13:01:35	14:26				
11/08/2023	Wed	17.0	2.354	01:37	02:37:35	08:16:17	14:06:28	14:44				
11/09/2023	Thr	10.4	-3.333	02:40	02:52:55	08:56:01		15:00				
11/10/2023	Fri	5.1	-9.020	03:44		09:36:29		15:18				
11/11/2023	Sat	1.6	-14.502	04:51		10:18:53		15:37				
11/12/2023	Sun	0.1	-19.521	06:00		11:04:20		15:59				
11/13/2023	Mon	0.7	-23.769	07:12		11:53:51		16:27				
11/14/2023	Tue	3.7	-26.899	08:26		12:47:54		17:04				
11/15/2023	Wed	8.9	-28.579	09:38		13:46:03		17:51				
11/16/2023	Thr	16.2	-28.572	10:43		14:46:42		18:51				
11/17/2023	Fri	25.3	-26.809	11:37		15:47:24		20:03				
11/18/2023	Sat	35.7	-23.415	12:19		16:45:54		21:20				
11/19/2023	Sun	46.9	-18.657	12:52		17:40:58		22:40				
11/20/2023	Mon	58.3	-12.875	13:19		18:32:38		23:58				
11/21/2023	Tue	69.3	-6.429	13:41		19:21:42						
11/22/2023	Wed	79.2	0.324					01:15	14:02		20:09:26	
11/23/2023	Thr	87.7	7.026				02:10:51	02:31	14:23	15:11:07	20:57:12	
11/24/2023	Fri	94.1	13.317				02:29:59	03:47	14:44	16:29:30	21:46:16	
11/25/2023	Sat	98.2	18.832				02:51:15	05:04	15:09	17:48:47	22:37:36	
11/26/2023	Sun	99.9	23.225				03:16:33	06:21	15:39	19:07:38	23:31:35	
11/27/2023	Mon	99.2	26.212				03:48:10	07:37	16:16	20:22:43		
11/28/2023	Tue	96.3	27.624			00:27:45	04:28:30	08:47	17:03	21:29:28		
11/29/2023	Wed	91.5	27.448			01:24:42	05:19:06	09:48	17:58	22:24:26		
11/30/2023	Thr	85.2	25.818			02:20:31	06:19:05	10:37	19:01	23:07:08		
12/01/2023	Fri	77.6	22.966			03:13:32	07:25:09	11:16	20:07	23:39:40		
12/02/2023	Sat	69.2	19.151			04:02:53	08:33:22	11:46	21:14			
12/03/2023	Sun	60.2	14.617		00:04:49	04:48:32	09:41:01	12:10	22:19			
12/04/2023	Mon	50.9	9.567		00:25:03	05:31:06	10:47:05	12:30	23:23			
12/05/2023	Tue	41.5	4.171		00:42:15	06:11:33	11:51:48	12:48				
12/06/2023	Wed	32.3	-1.423	00:26	00:57:50	06:51:00	12:56:08	13:05				
12/07/2023	Thr	23.6	-7.065	01:29		07:30:37		13:21				
12/08/2023	Fri	15.7	-12.580	02:33		08:11:41		13:39				
12/09/2023	Sat	9.0	-17.747	03:41		08:55:27		14:00				
12/10/2023	Sun	4.0	-22.278	04:52		09:43:10		14:26				
12/11/2023	Mon	0.9	-25.826	06:06		10:35:45		14:59				
12/12/2023	Tue	0.2	-28.013	07:20		11:33:20		15:42				
12/13/2023	Wed	2.0	-28.525	08:30		12:34:45		16:39				
12/14/2023	Thr	6.4	-27.211	09:30		13:37:29		17:49				
12/15/2023	Fri	13.1	-24.151	10:17		14:38:40		19:07				
12/16/2023	Sat	21.9	-19.620	10:54		15:36:15		20:28				
12/17/2023	Sun	32.1	-13.997	11:23		16:29:42		21:48				
12/18/2023	Mon	43.2	-7.680	11:47		17:19:40		23:05				
12/19/2023	Tue	54.5	-1.043	12:08		18:07:21						

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
12/20/2023	Wed	65.5	5.574				00:16:43	00:21	12:28	12:59:45	18:54:13	
12/21/2023	Thr	75.6	11.848				00:35:15	01:35	12:48	14:16:09	19:41:40	
12/22/2023	Fri	84.3	17.464				00:55:13	02:50	13:12	15:33:07	20:30:53	
12/23/2023	Sat	91.2	22.110				01:18:21	04:05	13:39	16:50:19	21:22:37	
12/24/2023	Sun	96.2	25.496				01:46:47	05:20	14:12	18:05:33	22:16:57	
12/25/2023	Mon	99.1	27.405				02:22:56	06:31	14:55	19:14:55	23:13:00	
12/26/2023	Tue	99.8	27.742				03:08:55	07:36	15:46	20:14:15		
12/27/2023	Wed	98.5	26.563			00:09:07	04:05:11	08:29	16:46	21:01:40		
12/28/2023	Thr	95.3	24.054			01:03:25	05:09:23	09:12	17:52	21:38:05		
12/29/2023	Fri	90.4	20.472			01:54:31	06:17:32	09:45	18:59	22:06:02		
12/30/2023	Sat	84.2	16.085			02:41:54	07:26:04	10:12	20:05	22:28:05		
12/31/2023	Sun	76.7	11.130			03:25:50	08:33:06	10:33	21:10	22:46:20		
01/01/2024	Mon	68.4	5.807			04:07:03	09:38:17	10:52	22:13	23:02:22		
01/02/2024	Tue	59.4	0.279			04:46:35	10:42:16	11:09	23:15	23:17:24		
01/03/2024	Wed	49.9	-5.306			05:25:34		11:25				
01/04/2024	Thr	40.3	-10.795	00:18		06:05:15		11:42				
01/05/2024	Fri	30.9	-16.007	01:23		06:46:53		12:01				
01/06/2024	Sat	21.9	-20.708	02:31		07:31:48		12:24				
01/07/2024	Sun	13.9	-24.593	03:42		08:21:15		12:53				
01/08/2024	Mon	7.3	-27.298	04:56		09:16:00		13:30				
01/09/2024	Tue	2.6	-28.456	06:09		10:15:51		14:21				
01/10/2024	Wed	0.3	-27.799	07:14		11:19:04		15:26				
01/11/2024	Thr	0.8	-25.273	08:08		12:22:42		16:43				
01/12/2024	Fri	4.1	-21.072	08:51		13:23:51		18:06				
01/13/2024	Sat	10.1	-15.574	09:23		14:20:58		19:30				
01/14/2024	Sun	18.3	-9.228	09:49		15:13:58		20:51				
01/15/2024	Mon	28.2	-2.478	10:12		16:03:48		22:09				
01/16/2024	Tue	39.0	4.280	10:33	10:48:58	16:51:52	22:40:38	23:25				
01/17/2024	Wed	50.2	10.701	10:53	12:06:29	17:39:35	23:00:12					
01/18/2024	Thr	61.1	16.475					00:41	11:16	13:23:34	18:28:16	23:22:12
01/19/2024	Fri	71.2	21.317					01:56	11:41	14:40:22	19:18:51	23:48:36
01/20/2024	Sat	80.1	24.969					03:10	12:12	15:55:31	20:11:42	
01/21/2024	Sun	87.6	27.220				00:21:42	04:22	12:51	17:05:56	21:06:26	
01/22/2024	Mon	93.4	27.952				01:03:48	05:28	13:39	18:07:42	22:01:50	
01/23/2024	Tue	97.4	27.169				01:56:06	06:24	14:36	18:58:17	22:56:12	
01/24/2024	Wed	99.5	25.004				02:57:24	07:10	15:40	19:37:44	23:48:04	
01/25/2024	Thr	99.7	21.679				04:04:16	07:46	16:46	20:08:03		
01/26/2024	Fri	98.0	17.454			00:36:35	05:12:55	08:14	17:53	20:31:47		
01/27/2024	Sat	94.6	12.580			01:21:39	06:20:44	08:37	18:58	20:51:05		
01/28/2024	Sun	89.7	7.284			02:03:47	07:26:45	08:56	20:02	21:07:39		
01/29/2024	Mon	83.3	1.754			02:43:48	08:31:08	09:14	21:04	21:22:47		
01/30/2024	Tue	75.8	-3.841			03:22:43		09:30	22:06			
01/31/2024	Wed	67.3	-9.348			04:01:39		09:46	23:09			
02/01/2024	Thr	58.0	-14.598			04:41:45		10:04				
02/02/2024	Fri	48.2	-19.394	00:15		05:24:16		10:24				
02/03/2024	Sat	38.2	-23.490	01:23		06:10:25		10:49				
02/04/2024	Sun	28.3	-26.577	02:34		07:01:16		11:22				
02/05/2024	Mon	19.1	-28.315	03:46		07:57:16		12:05				
02/06/2024	Tue	11.1	-28.390	04:54		08:57:49		13:01				
02/07/2024	Wed	4.9	-26.624	05:54		10:00:51		14:12				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
02/08/2024	Thr	1.1	-23.055	06:41		11:03:34		15:33				
02/09/2024	Fri	0.2	-17.946	07:19		12:03:37		16:59				
02/10/2024	Sat	2.3	-11.714	07:48		12:59:59		18:24				
02/11/2024	Sun	7.3	-4.838	08:13		13:52:57		19:47				
02/12/2024	Mon	14.7	2.209	08:35		14:43:35	20:43:55	21:07				
02/13/2024	Tue	24.0	9.001	08:56	09:49:09	15:33:14	21:03:40	22:26				
02/14/2024	Wed	34.3	15.167	09:18	11:09:21	16:23:11	21:25:15	23:44				
02/15/2024	Thr	45.2	20.390	09:43	12:28:43	17:14:27	21:50:32					
02/16/2024	Fri	55.9	24.405					01:00	10:13	13:46:13	18:07:31	22:21:44
02/17/2024	Sat	66.0	27.012					02:14	10:50	14:59:09	19:02:12	23:01:11
02/18/2024	Sun	75.2	28.098					03:22	11:35	16:03:49	19:57:31	23:50:26
02/19/2024	Mon	83.3	27.663					04:22	12:29	16:57:22	20:52:01	
02/20/2024	Tue	89.9	25.817				00:49:04	05:10	13:31	17:39:26	21:44:17	
02/21/2024	Wed	94.9	22.759				01:54:15	05:48	14:36	18:11:47	22:33:25	
02/22/2024	Thr	98.2	18.728				03:02:18	06:18	15:43	18:36:56	23:19:13	
02/23/2024	Fri	99.8	13.970				04:10:19	06:42	16:49	18:57:10		
02/24/2024	Sat	99.6	8.714			00:02:02	05:16:53	07:02	17:53	19:14:16		
02/25/2024	Sun	97.6	3.163			00:42:34	06:21:51	07:20	18:56	19:29:34		
02/26/2024	Mon	93.9	-2.496			01:21:45	07:25:48	07:36	19:58			
02/27/2024	Tue	88.7	-8.091			02:00:32		07:52	21:00			
02/28/2024	Wed	82.0	-13.445			02:40:00		08:09	22:05			
02/29/2024	Thr	74.0	-18.367			03:21:14		08:28	23:11			
03/01/2024	Fri	64.9	-22.634			04:05:19		08:51				
03/02/2024	Sat	55.0	-25.983	00:20		04:53:15		09:19				
03/03/2024	Sun	44.6	-28.123	01:30		05:45:41		09:56				
03/04/2024	Mon	34.1	-28.771	02:38		06:42:32		10:45				
03/05/2024	Tue	24.0	-27.721	03:40		07:42:35		11:47				
03/06/2024	Wed	14.9	-24.917	04:31		08:43:47		13:02				
03/07/2024	Thr	7.4	-20.488	05:12		09:43:52		14:24				
03/08/2024	Fri	2.3	-14.726	05:45		10:41:23		15:49				
03/09/2024	Sat	0.1	-8.040	06:12		11:36:02		17:14				
03/10/2024	Sun+	1.0	-0.892	06:35		12:28:27		18:37				
03/11/2024	Mon+	4.8	6.244	06:57	07:19:31	13:19:46	19:04:57	19:59				
03/12/2024	Tue+	11.2	12.916	07:19	08:43:09	14:11:14	19:26:06	21:20				
03/13/2024	Wed+	19.6	18.721	07:43	10:06:20	15:03:53	19:50:22	22:41				
03/14/2024	Thr+	29.3	23.323	08:12	11:28:13	15:58:19	20:19:54	23:59				
03/15/2024	Fri+	39.6	26.472	08:47	12:46:10	16:54:22	20:57:10					
03/16/2024	Sat+	50.1	28.034					01:12	09:30	13:56:09	17:51:06	21:44:05
03/17/2024	Sun+	60.2	28.004					02:16	10:22	14:54:37	18:46:59	22:40:47
03/18/2024	Mon+	69.6	26.499					03:09	11:22	15:40:35	19:40:32	23:44:52
03/19/2024	Tue+	78.1	23.721					03:50	12:27	16:15:39	20:30:47	
03/20/2024	Wed+	85.5	19.913				00:52:34	04:22	13:34	16:42:34	21:17:28	
03/21/2024	Thr+	91.5	15.316				02:00:44	04:48	14:40	17:03:54	22:00:57	
03/22/2024	Fri+	96.0	10.154				03:07:40	05:09	15:44	17:21:37	22:41:58	
03/23/2024	Sat+	98.8	4.628				04:13:00	05:27	16:47	17:37:13	23:21:25	
03/24/2024	Sun+	100.0	-1.073				05:17:14	05:43	17:50	17:51:51		
03/25/2024	Mon+	99.3	-6.768			00:00:16		05:59	18:53			
03/26/2024	Tue+	96.8	-12.270			00:39:33		06:16	19:57			
03/27/2024	Wed+	92.6	-17.373			01:20:16		06:34	21:03			
03/28/2024	Thr+	86.7	-21.851			02:03:27		06:55	22:11			

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
03/29/2024	Fri+	79.2	-25.447			02:50:00		07:21	23:21			
03/30/2024	Sat+	70.4	-27.892			03:40:30		07:55				
03/31/2024	Sun+	60.4	-28.931	00:29		04:34:59		08:38				
04/01/2024	Mon+	49.8	-28.381	01:31		05:32:35		09:34				
04/02/2024	Tue+	38.8	-26.178	02:25		06:31:36		10:42				
04/03/2024	Wed+	28.1	-22.401	03:08		07:30:05		11:59				
04/04/2024	Thr+	18.2	-17.260	03:43		08:26:38		13:20				
04/05/2024	Fri+	9.9	-11.065	04:11		09:20:44		14:43				
04/06/2024	Sat+	3.8	-4.190	04:35		10:12:49		16:05				
04/07/2024	Sun+	0.5	2.946	04:57		11:03:53	17:05:52	17:26				
04/08/2024	Mon+	0.2	9.896	05:18	06:09:50	11:55:10	17:26:10	18:48				
04/09/2024	Tue+	2.9	16.211	05:42	07:34:19	12:47:51	17:48:55	20:11				
04/10/2024	Wed+	8.1	21.470	06:08	08:59:07	13:42:44	18:16:13	21:33				
04/11/2024	Thr+	15.4	25.326	06:41	10:22:04	14:39:55	18:50:38	22:52				
04/12/2024	Fri+	24.2	27.553	07:21	11:38:51	15:38:32	19:34:37					
04/13/2024	Sat+	33.8	28.089					00:03	08:11	12:44:39	16:36:51	20:29:08
04/14/2024	Sun+	43.8	27.029					01:02	09:10	13:36:55	17:32:57	21:32:24
04/15/2024	Mon+	53.7	24.589					01:48	10:16	14:16:33	18:25:30	22:40:28
04/16/2024	Tue+	63.3	21.035					02:24	11:23	14:46:25	19:14:00	23:49:28
04/17/2024	Wed+	72.2	16.629					02:52	12:30	15:09:33	19:58:45	
04/18/2024	Thr+	80.3	11.605				00:57:13	03:14	13:35	15:28:20	20:40:33	
04/19/2024	Fri+	87.2	6.164				02:03:07	03:33	14:38	15:44:30	21:20:23	
04/20/2024	Sat+	92.8	0.486				03:07:34	03:50	15:41	15:59:20	21:59:19	
04/21/2024	Sun+	96.9	-5.255					04:06	16:43		22:38:25	
04/22/2024	Mon+	99.4	-10.876					04:23	17:47		23:18:45	
04/23/2024	Tue+	99.9	-16.168					04:40	18:53			
04/24/2024	Wed+	98.6	-20.894			00:01:23		05:01	20:01			
04/25/2024	Thr+	95.3	-24.782			00:47:14		05:25	21:11			
04/26/2024	Fri+	90.1	-27.546			01:36:57		05:56	22:21			
04/27/2024	Sat+	83.0	-28.925			02:30:36		06:37	23:25			
04/28/2024	Sun+	74.4	-28.735			03:27:24		07:29				
04/29/2024	Mon+	64.5	-26.921	00:22		04:25:40		08:33				
04/30/2024	Tue+	53.6	-23.573	01:07		05:23:25		09:46				
05/01/2024	Wed+	42.3	-18.895	01:44		06:19:10		11:03				
05/02/2024	Thr+	31.2	-13.164	02:13		07:12:17		12:23				
05/03/2024	Fri+	20.9	-6.696	02:37		08:03:08		13:42				
05/04/2024	Sat+	12.1	0.164	02:59		08:52:41		15:01				
05/05/2024	Sun+	5.5	7.041	03:20	03:41:49	09:42:11	15:27:53	16:20				
05/06/2024	Mon+	1.4	13.532	03:42	05:03:56	10:32:59	15:48:51	17:41				
05/07/2024	Tue+	0.1	19.214	04:06	06:27:39	11:26:14	16:13:29	19:03				
05/08/2024	Wed+	1.5	23.684	04:35	07:51:55	12:22:28	16:44:16	20:24				
05/09/2024	Thr+	5.5	26.617	05:12	09:13:15	13:21:20	17:23:59	21:41				
05/10/2024	Fri+	11.6	27.837	05:58	10:26:14	14:21:17	18:14:42	22:47				
05/11/2024	Sat+	19.3	27.355	06:55	11:26:15	15:20:04	19:15:58	23:41				
05/12/2024	Sun+	28.0	25.354	07:59	12:12:17	16:15:38	20:24:06					
05/13/2024	Mon+	37.4	22.112					00:22	09:08	12:46:40	17:06:54	21:34:29
05/14/2024	Tue+	47.0	17.926					00:53	10:16	13:12:41	17:53:50	22:43:51
05/15/2024	Wed+	56.6	13.059					01:18	11:23	13:33:13	18:37:06	23:50:58
05/16/2024	Thr+	65.8	7.731					01:38	12:27	13:50:23	19:17:45	
05/17/2024	Fri+	74.4	2.124				00:56:03	01:56	13:30	14:05:41	19:56:55	

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
05/18/2024	Sat+	82.2	-3.597				02:00:02	02:12	14:32		20:35:49	
05/19/2024	Sun+	88.9	-9.265					02:28	15:35		21:15:34	
05/20/2024	Mon+	94.2	-14.691					02:45	16:40		21:57:22	
05/21/2024	Tue+	97.9	-19.644					03:05	17:48		22:42:16	
05/22/2024	Wed+	99.7	-23.850					03:28	18:58		23:31:08	
05/23/2024	Thr+	99.5	-26.996					03:57	20:09			
05/24/2024	Fri+	97.1	-28.779			00:24:15		04:35	21:17			
05/25/2024	Sat+	92.5	-28.971			01:21:04		05:24	22:17			
05/26/2024	Sun+	85.8	-27.486			02:19:56		06:25	23:06			
05/27/2024	Mon+	77.3	-24.415			03:18:38		07:36	23:45			
05/28/2024	Tue+	67.4	-19.985			04:15:13		08:53				
05/29/2024	Wed+	56.4	-14.499	00:16		05:08:45		10:11				
05/30/2024	Thr+	45.0	-8.281	00:41		05:59:23		11:29				
05/31/2024	Fri+	33.7	-1.659	01:03		06:48:00		12:46				
06/01/2024	Sat+	23.3	5.040	01:24	01:25:03	07:35:54	13:32:08	14:02				
06/02/2024	Sun+	14.2	11.474	01:44	02:44:00	08:24:30	13:51:40	15:20				
06/03/2024	Mon+	7.2	17.279	02:07	04:04:29	09:15:07	14:13:59	16:39				
06/04/2024	Tue+	2.5	22.078	02:33	05:26:33	10:08:47	14:41:17	18:00				
06/05/2024	Wed+	0.3	25.521	03:06	06:48:12	11:05:43	15:16:20	19:18				
06/06/2024	Thr+	0.7	27.350	03:48	08:04:56	12:05:04	16:01:52	20:29				
06/07/2024	Fri+	3.4	27.472	04:40	09:11:14	13:04:52	16:58:58	21:29				
06/08/2024	Sat+	8.2	25.983	05:42	10:03:52	14:02:40	18:05:24	22:16				
06/09/2024	Sun+	14.7	23.123	06:50	10:43:31	14:56:39	19:16:22	22:52				
06/10/2024	Mon+	22.4	19.199	08:00	11:13:14	15:46:08	20:27:28	23:19				
06/11/2024	Tue+	31.0	14.504	09:08	11:36:08	16:31:25	21:36:24	23:41				
06/12/2024	Wed+	40.2	9.292	10:14	11:54:43	17:13:24	22:42:44					
06/13/2024	Thr+	49.6	3.766					00:00	11:17	12:10:46	17:53:13	23:47:11
06/14/2024	Fri+	59.0	-1.906					00:17	12:20	12:25:36	18:32:06	
06/15/2024	Sat+	68.2	-7.568					00:33	13:22		19:11:15	
06/16/2024	Sun+	76.7	-13.054					00:50	14:26		19:51:54	
06/17/2024	Mon+	84.4	-18.163					01:08	15:32		20:35:17	
06/18/2024	Tue+	90.9	-22.645					01:29	16:41		21:22:27	
06/19/2024	Wed+	95.9	-26.192					01:56	17:53		22:14:09	
06/20/2024	Thr+	98.9	-28.468					02:30	19:03		23:10:16	
06/21/2024	Fri+	99.8	-29.173					03:15	20:07			
06/22/2024	Sat+	98.3	-28.137			00:09:36		04:13	21:01			
06/23/2024	Sun+	94.3	-25.389			01:09:51		05:23	21:45			
06/24/2024	Mon+	88.0	-21.145			02:08:37		06:40	22:18			
06/25/2024	Tue+	79.6	-15.743			03:04:17		08:00	22:46			
06/26/2024	Wed+	69.7	-9.557			03:56:31		09:19	23:08			
06/27/2024	Thr+	58.7	-2.956			04:45:57		10:36	23:29			
06/28/2024	Fri+	47.2	3.720			05:33:47	11:37:53	11:52	23:49			
06/29/2024	Sat+	35.9	10.144		00:32:43	06:21:28	11:56:42	13:09				
06/30/2024	Sun+	25.5	15.992	00:11	01:51:13	07:10:23	12:17:31	14:26				
07/01/2024	Mon+	16.4	20.936	00:35	03:10:57	08:01:44	12:42:19	15:44				
07/02/2024	Tue+	9.1	24.658	01:05	04:31:01	08:56:11	13:13:35	17:01				
07/03/2024	Wed+	3.9	26.894	01:42	05:48:18	09:53:32	13:54:10	18:14				
07/04/2024	Thr+	0.9	27.498	02:29	06:57:48	10:52:26	14:46:07	19:17				
07/05/2024	Fri+	0.2	26.485	03:27	07:55:12	11:50:42	15:48:51	20:09				
07/06/2024	Sat+	1.8	24.029	04:33	08:39:31	12:46:12	16:58:32	20:49				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
07/07/2024	Sun+	5.3	20.405	05:43	09:12:50	13:37:39	18:10:18	21:20				
07/08/2024	Mon+	10.5	15.910	06:52	09:38:15	14:24:50	19:20:45	21:44				
07/09/2024	Tue+	17.1	10.821	08:00	09:58:25	15:08:19	20:28:36	22:04				
07/10/2024	Wed+	24.9	5.367	09:04	10:15:22	15:49:05	21:34:02	22:21				
07/11/2024	Thr+	33.5	-0.264	10:07	10:30:34	16:28:16		22:37				
07/12/2024	Fri+	42.7	-5.911	11:10		17:07:03		22:54				
07/13/2024	Sat+	52.2	-11.418	12:12		17:46:41		23:11				
07/14/2024	Sun+	61.7	-16.614	13:17		18:28:22		23:31				
07/15/2024	Mon+	71.0	-21.287	14:24		19:13:17		23:54				
07/16/2024	Tue+	79.6	-25.168	15:34		20:02:27						
07/17/2024	Wed+	87.2	-27.935					00:25	16:44		20:56:20	
07/18/2024	Thr+	93.4	-29.254					01:05	17:51		21:54:27	
07/19/2024	Fri+	97.7	-28.860					01:57	18:51		22:55:03	
07/20/2024	Sat+	99.7	-26.657					03:02	19:39		23:55:39	
07/21/2024	Sun+	99.1	-22.770					04:19	20:17			
07/22/2024	Mon+	95.8	-17.508			00:54:01		05:40	20:47			
07/23/2024	Tue+	89.9	-11.283			01:49:02		07:02	21:12			
07/24/2024	Wed+	81.7	-4.527			02:40:49		08:22	21:34			
07/25/2024	Thr+	71.9	2.352			03:30:19		09:41	21:54	22:21:27		
07/26/2024	Fri+	60.9	8.983			04:18:51	10:02:06	10:58	22:15	23:40:47		
07/27/2024	Sat+	49.6	15.025			05:07:49	10:22:16	12:16	22:39			
07/28/2024	Sun+	38.5	20.164		01:00:32	05:58:27	10:45:38	13:34	23:06			
07/29/2024	Mon+	28.1	24.111		02:20:21	06:51:38	11:14:27	14:51	23:41			
07/30/2024	Tue+	18.9	26.627		03:37:59	07:47:27	11:51:24	16:05				
07/31/2024	Wed+	11.4	27.568	00:24	04:49:13	08:45:06	12:38:54	17:10				
08/01/2024	Thr+	5.6	26.923	01:18	05:49:40	09:42:49	13:37:29	18:05				
08/02/2024	Fri+	1.9	24.821	02:20	06:37:24	10:38:37	14:44:32	18:48				
08/03/2024	Sat+	0.2	21.496	03:29	07:13:39	11:31:00	15:55:30	19:21				
08/04/2024	Sun+	0.6	17.223	04:38	07:41:12	12:19:24	17:06:28	19:47				
08/05/2024	Mon+	2.9	12.279	05:46	08:02:49	13:04:02	18:15:21	20:08				
08/06/2024	Tue+	6.9	6.904	06:52	08:20:37	13:45:41	19:21:45	20:26				
08/07/2024	Wed+	12.4	1.306	07:56	08:36:13	14:25:21	20:26:18	20:43				
08/08/2024	Thr+	19.3	-4.340	08:58		15:04:07		20:59				
08/09/2024	Fri+	27.3	-9.873	10:01		15:43:08		21:15				
08/10/2024	Sat+	36.1	-15.131	11:04		16:23:30		21:33				
08/11/2024	Sun+	45.5	-19.928	12:09		17:06:24		21:55				
08/12/2024	Mon+	55.3	-24.041	13:17		17:52:52		22:22				
08/13/2024	Tue+	65.2	-27.193	14:26		18:43:40		22:56				
08/14/2024	Wed+	74.6	-29.074	15:34		19:38:54		23:42				
08/15/2024	Thr+	83.3	-29.388	16:36		20:37:40						
08/16/2024	Fri+	90.7	-27.936					00:40	17:29		21:38:00	
08/17/2024	Sat+	96.2	-24.705					01:52	18:12		22:37:38	
08/18/2024	Sun+	99.4	-19.882					03:12	18:45		23:34:53	
08/19/2024	Mon+	99.7	-13.823					04:35	19:13			
08/20/2024	Tue+	97.1	-6.974			00:29:11		05:58	19:36			
08/21/2024	Wed+	91.7	0.194			01:21:00		07:20	19:57	20:01:29		
08/22/2024	Thr+	83.9	7.224			02:11:26	08:06:03	08:41	20:19	21:23:48		
08/23/2024	Fri+	74.4	13.700			03:01:47	08:26:07	10:01	20:42	22:46:05		
08/24/2024	Sat+	63.7	19.254			03:53:16	08:48:43	11:21	21:08			
08/25/2024	Sun+	52.6	23.575		00:08:12	04:46:50	09:16:01	12:40	21:41			

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
08/26/2024	Mon+	41.7	26.428		01:28:17	05:42:43	09:50:35	13:57	22:21			
08/27/2024	Tue+	31.4	27.683		02:42:29	06:40:17	10:34:57	15:05	23:12			
08/28/2024	Wed+	22.2	27.340		03:46:20	07:38:03	11:30:15	16:03				
08/29/2024	Thr+	14.3	25.525	00:12	04:37:20	08:34:09	12:34:46	16:49				
08/30/2024	Fri+	8.1	22.459	01:19	05:16:14	09:27:06	13:44:24	17:24				
08/31/2024	Sat+	3.5	18.404	02:27	05:45:40	10:16:12	14:55:05	17:51				
09/01/2024	Sun+	0.9	13.623	03:36	06:08:32	11:01:34	16:04:18	18:14				
09/02/2024	Mon+	0.0	8.352	04:42	06:27:07	11:43:50	17:11:16	18:32				
09/03/2024	Tue+	1.1	2.803	05:46	06:43:06	12:23:54	18:16:18	18:49				
09/04/2024	Wed+	3.9	-2.841	06:49	06:57:46	13:02:48		19:05				
09/05/2024	Thr+	8.4	-8.409	07:51		13:41:34		19:21				
09/06/2024	Fri+	14.3	-13.735	08:54		14:21:13		19:38				
09/07/2024	Sat+	21.6	-18.640	09:58		15:02:50		19:58				
09/08/2024	Sun+	30.0	-22.921	11:05		15:47:21		20:22				
09/09/2024	Mon+	39.3	-26.339	12:12		16:35:34		20:53				
09/10/2024	Tue+	49.2	-28.629	13:20		17:27:48		21:33				
09/11/2024	Wed+	59.5	-29.520	14:23		18:23:39		22:24				
09/12/2024	Thr+	69.7	-28.795	15:19		19:21:48		23:28				
09/13/2024	Fri+	79.3	-26.356	16:05		20:20:24						
09/14/2024	Sat+	87.7	-22.266					00:43	16:41		21:17:44	
09/15/2024	Sun+	94.4	-16.749					02:03	17:11		22:12:54	
09/16/2024	Mon+	98.6	-10.160					03:26	17:36		23:05:57	
09/17/2024	Tue+	100.0	-2.941					04:49	17:58		23:57:38	
09/18/2024	Wed+	98.3	4.420				06:07:59	06:12	18:20	18:55:25		
09/19/2024	Thr+	93.7	11.427			00:49:09	06:27:58	07:35	18:43	20:20:29		
09/20/2024	Fri+	86.6	17.610			01:41:44	06:49:52	08:58	19:08	21:46:03		
09/21/2024	Sat+	77.6	22.562			02:36:23	07:15:49	10:21	19:39	23:10:32		
09/22/2024	Sun+	67.4	25.979			03:33:27	07:48:21	11:42	20:18			
09/23/2024	Mon+	56.7	27.696		00:30:07	04:32:25	08:30:12	12:56	21:06			
09/24/2024	Tue+	46.1	27.715		01:39:42	05:31:44	09:23:04	13:59	22:04			
09/25/2024	Wed+	35.9	26.183		02:35:47	06:29:25	10:25:55	14:49	23:10			
09/26/2024	Thr+	26.6	23.345		03:18:26	07:23:48	11:34:53	15:27				
09/27/2024	Fri+	18.4	19.479	00:18	03:50:23	08:14:04	12:45:34	15:56				
09/28/2024	Sat+	11.5	14.853	01:27	04:14:47	09:00:17	13:55:05	16:20				
09/29/2024	Sun+	6.1	9.701	02:34	04:34:17	09:43:09	15:02:24	16:39				
09/30/2024	Mon+	2.3	4.227	03:38	04:50:46	10:23:34	16:07:40	16:56				
10/01/2024	Tue+	0.3	-1.389	04:41	05:05:37	11:02:36	17:11:43	17:12				
10/02/2024	Wed+	0.1	-6.978	05:43		11:41:15		17:28				
10/03/2024	Thr+	1.7	-12.369	06:46		12:20:33		17:45				
10/04/2024	Fri+	5.1	-17.382	07:50		13:01:30		18:04				
10/05/2024	Sat+	10.1	-21.814	08:55		13:44:59		18:26				
10/06/2024	Sun+	16.6	-25.439	10:03		14:31:44		18:54				
10/07/2024	Mon+	24.5	-28.014	11:10		15:22:06		19:30				
10/08/2024	Tue+	33.6	-29.298	12:14		16:15:46		20:16				
10/09/2024	Wed+	43.6	-29.097	13:11		17:11:45		21:14				
10/10/2024	Thr+	54.2	-27.305	13:59		18:08:28		22:23				
10/11/2024	Fri+	64.9	-23.938	14:38		19:04:22		23:38				
10/12/2024	Sat+	75.2	-19.137	15:10		19:58:33						
10/13/2024	Sun+	84.5	-13.147					00:58	15:36		20:50:52	
10/14/2024	Mon+	92.1	-6.299					02:18	15:58		21:41:56	

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
10/15/2024	Tue+	97.4	0.999					03:39	16:20	16:21:18	22:32:51	
10/16/2024	Wed+	99.8	8.276				04:28:43	05:01	16:42	17:46:04	23:24:55	
10/17/2024	Thr+	99.2	15.019				04:49:32	06:25	17:06	19:12:41		
10/18/2024	Fri+	95.7	20.718			00:19:20	05:13:37	07:50	17:35	20:40:20		
10/19/2024	Sat+	89.6	24.935			01:16:48	05:43:29	09:15	18:11	22:05:44		
10/20/2024	Sun+	81.5	27.378			02:17:07	06:22:05	10:36	18:56	23:23:11		
10/21/2024	Mon+	72.2	27.968			03:18:47	07:11:59	11:46	19:52			
10/22/2024	Tue+	62.1	26.836		00:27:14	04:19:26	08:13:13	12:43	20:57			
10/23/2024	Wed+	51.8	24.259		01:16:13	05:16:49	09:22:17	13:27	22:07			
10/24/2024	Thr+	41.8	20.566		01:52:26	06:09:38	10:34:06	13:59	23:17			
10/25/2024	Fri+	32.4	16.063		02:19:30	06:57:45	11:44:55	14:25				
10/26/2024	Sat+	23.7	11.007	00:25	02:40:34	07:41:52	12:53:13	14:46				
10/27/2024	Sun+	16.2	5.607	01:30	02:57:56	08:22:59	13:59:01	15:03				
10/28/2024	Mon+	9.8	0.037	02:33	03:13:12	09:02:17	15:03:11	15:19				
10/29/2024	Tue+	5.0	-5.543	03:35		09:40:53		15:35				
10/30/2024	Wed+	1.7	-10.973	04:38		10:19:54		15:52				
10/31/2024	Thr+	0.2	-16.078	05:41		11:00:21		16:10				
11/01/2024	Fri+	0.5	-20.655	06:46		11:43:12		16:31				
11/02/2024	Sat+	2.6	-24.478	07:54		12:29:12		16:58				
11/03/2024	Sun	6.6	-27.297	09:01		13:18:44		17:31				
11/04/2024	Mon	12.4	-28.876	10:07		14:11:35		18:14				
11/05/2024	Tue	19.8	-29.026	11:06		15:06:45		19:08				
11/06/2024	Wed	28.6	-27.652	11:57		16:02:38		20:13				
11/07/2024	Thr	38.5	-24.776	12:38		16:57:40		21:24				
11/08/2024	Fri	49.2	-20.528	13:10		17:50:46		22:40				
11/09/2024	Sat	60.3	-15.117	13:37		18:41:46		23:57				
11/10/2024	Sun	71.1	-8.806	14:00		19:31:11						
11/11/2024	Mon	81.0	-1.909					01:15	14:21		20:20:04	
11/12/2024	Tue	89.4	5.206				02:30:34	02:33	14:42	15:15:03	21:09:48	
11/13/2024	Wed	95.6	12.104				02:50:01	03:53	15:04	16:38:32	22:01:45	
11/14/2024	Thr	99.1	18.290				03:11:51	05:16	15:30	18:04:44	22:57:08	
11/15/2024	Fri	99.8	23.257				03:38:21	06:41	16:02	19:32:00	23:56:22	
11/16/2024	Sat	97.5	26.567				04:12:26	08:05	16:43	20:55:29		
11/17/2024	Sun	92.8	27.967			00:58:41	04:57:21	09:23	17:35	22:08:25		
11/18/2024	Mon	86.0	27.462			02:01:48	05:54:55	10:28	18:39	23:06:09		
11/19/2024	Tue	77.7	25.293			03:02:49	07:03:06	11:19	19:49	23:49:00		
11/20/2024	Wed	68.5	21.825			03:59:29	08:16:30	11:58	21:01			
11/21/2024	Thr	58.9	17.429		00:20:26	04:50:55	09:29:54	12:27	22:12			
11/22/2024	Fri	49.1	12.422		00:44:12	05:37:29	10:40:33	12:49	23:19			
11/23/2024	Sat	39.6	7.047		01:03:10	06:20:13	11:47:59	13:08				
11/24/2024	Sun	30.6	1.495	00:23	01:19:19	07:00:22	12:52:57	13:25				
11/25/2024	Mon	22.3	-4.081	01:26	01:34:05	07:39:13		13:41				
11/26/2024	Tue	15.0	-9.534	02:28		08:17:59		13:58				
11/27/2024	Wed	8.9	-14.705	03:31		08:57:50		14:15				
11/28/2024	Thr	4.3	-19.410	04:35		09:39:50		14:35				
11/29/2024	Fri	1.3	-23.426	05:42		10:24:57		15:00				
11/30/2024	Sat	0.2	-26.502	06:50		11:13:45		15:32				
12/01/2024	Sun	1.0	-28.381	07:57		12:06:14		16:12				
12/02/2024	Mon	3.9	-28.849	09:00		13:01:33		17:03				
12/03/2024	Tue	8.8	-27.789	09:54		13:58:03		18:05				

Times of moonrise, transit, and moonset at Journey Museum. All dates and times are MST.

Date	DoW	9PM		Rise	East	Transit	West	Set	Rise	East	Transit	West
		Illum.	Decl.									
12/04/2024	Wed	15.6	-25.220	10:38		14:53:49		19:16				
12/05/2024	Thr	24.1	-21.282	11:13		15:47:27		20:31				
12/06/2024	Fri	34.0	-16.200	11:41		16:38:27		21:46				
12/07/2024	Sat	44.8	-10.244	12:04		17:27:10		23:02				
12/08/2024	Sun	56.0	-3.701	12:25		18:14:36						
12/09/2024	Mon	67.1	3.118					00:17	12:45	12:56:31	19:02:04	
12/10/2024	Tue	77.5	9.866				00:53:14	01:34	13:06	14:15:42	19:51:01	
12/11/2024	Wed	86.4	16.141				01:13:09	02:52	13:29	15:37:34	20:42:53	
12/12/2024	Thr	93.3	21.491				01:36:32	04:13	13:57	17:01:55	21:38:42	
12/13/2024	Fri	97.9	25.457				02:06:00	05:36	14:33	18:26:01	22:38:35	
12/14/2024	Sat	99.8	27.662				02:44:49	06:56	15:19	19:44:05	23:41:13	
12/15/2024	Sun	99.0	27.935				03:36:03	08:08	16:18	20:49:41		
12/16/2024	Mon	95.8	26.373			00:43:57	04:40:05	09:06	17:26	21:40:05		
12/17/2024	Tue	90.5	23.283			01:43:49	05:52:56	09:51	18:39	22:17:11		
12/18/2024	Wed	83.6	19.068			02:38:53	07:08:30	10:25	19:52	22:44:42		
12/19/2024	Thr	75.5	14.106			03:28:43	08:22:15	10:51	21:03	23:06:01		
12/20/2024	Fri	66.7	8.706			04:13:58	09:32:29	11:11	22:09	23:23:33		
12/21/2024	Sat	57.3	3.101			04:55:48	10:39:25	11:29	23:13	23:39:00		
12/22/2024	Sun	47.9	-2.530			05:35:31	11:44:09	11:46				
12/23/2024	Mon	38.6	-8.041	00:16		06:14:26		12:02				
12/24/2024	Tue	29.7	-13.288	01:18		06:53:46		12:19				
12/25/2024	Wed	21.5	-18.109	02:22		07:34:44		12:38				
12/26/2024	Thr	14.1	-22.309	03:28		08:18:25		13:01				
12/27/2024	Fri	8.1	-25.652	04:35		09:05:43		13:30				
12/28/2024	Sat	3.5	-27.877	05:43		09:57:01		14:06				
12/29/2024	Sun	0.8	-28.737	06:48		10:51:56		14:54				
12/30/2024	Mon	0.2	-28.061	07:46		11:49:05		15:54				

+ The day-of-week is marked with a plus sign when DST may be in effect for all, or most of, the day.

MRTS4.py ver 200725a+ gglib version 201105a deltat.txt 2020-NOV-19