

2019	Day	Moon	High Water				Low Water			
01-Jan	Tue		07:18	1.9	19:40	1.9	01:07	0.8	13:36	1.0
02-Jan	Wed		08:15	1.9	20:40	2.0	02:04	0.8	14:32	0.9
03-Jan	Thu		09:04	2.0	21:32	2.0	02:52	0.8	15:20	0.8
04-Jan	Fri		09:48	2.1	22:18	2.0	03:34	0.8	16:03	0.7
05-Jan	Sat		10:28	2.2	22:59	2.1	04:13	0.8	16:42	0.7
06-Jan	Sun	●	11:04	2.2	23:37	2.1	04:49	0.8	17:18	0.7
07-Jan	Mon		11:39	2.2			05:24	0.8	17:54	0.6
08-Jan	Tue		00:13	2.1	12:13	2.2	05:57	0.8	18:27	0.7
09-Jan	Wed		00:48	2.0	12:46	2.2	06:30	0.8	19:02	0.7
10-Jan	Thu		01:23	2.0	13:19	2.1	07:03	0.9	19:37	0.7
11-Jan	Fri		01:58	1.9	13:54	2.1	07:37	0.9	20:15	0.8
12-Jan	Sat		02:36	1.8	14:34	2.0	08:16	1.0	20:57	0.8
13-Jan	Sun		03:20	1.8	15:20	1.9	09:01	1.0	21:47	0.9
14-Jan	Mon		04:10	1.7	16:15	1.8	09:57	1.1	22:49	0.9
15-Jan	Tue		05:09	1.7	17:17	1.8	11:15	1.1		
16-Jan	Wed		06:17	1.8	18:29	1.8	00:02	0.9	12:37	1.1
17-Jan	Thu		07:25	1.8	19:42	1.9	01:08	0.9	13:40	1.0
18-Jan	Fri		08:22	2.0	20:43	2.0	02:05	0.8	14:36	0.8
19-Jan	Sat		09:12	2.1	21:38	2.1	02:57	0.8	15:27	0.7
20-Jan	Sun		10:01	2.2	22:31	2.2	03:47	0.7	16:16	0.5
21-Jan	Mon	○	10:49	2.3	23:24	2.3	04:34	0.6	17:03	0.4
22-Jan	Tue		11:37	2.4			05:20	0.6	17:50	0.3
23-Jan	Wed		00:15	2.3	12:26	2.4	06:04	0.6	18:37	0.2
24-Jan	Thu		01:05	2.2	13:13	2.4	06:49	0.6	19:24	0.3
25-Jan	Fri		01:53	2.2	14:01	2.3	07:34	0.7	20:12	0.4
26-Jan	Sat		02:41	2.0	14:51	2.2	08:21	0.8	21:04	0.5
27-Jan	Sun		03:30	1.9	15:43	2.1	09:13	0.9	22:02	0.7
28-Jan	Mon		04:23	1.8	16:43	1.9	10:16	1.0	23:14	0.8
29-Jan	Tue		05:26	1.7	17:57	1.8	11:47	1.0		
30-Jan	Wed		06:39	1.7	19:16	1.8	00:33	0.9	13:14	1.0
31-Jan	Thu		07:47	1.8	20:25	1.8	01:41	0.9	14:20	0.9

2019	Day	Moon	High Water				Low Water			
01-Feb	Fri		08:44	1.9	21:20	1.9	02:36	0.9	15:12	0.8
02-Feb	Sat		09:31	2.0	22:06	1.9	03:21	0.9	15:54	0.7
03-Feb	Sun		10:12	2.1	22:45	2.0	04:00	0.8	16:31	0.7
04-Feb	Mon	●	10:49	2.1	23:20	2.0	04:35	0.8	17:04	0.6
05-Feb	Tue		11:23	2.2	23:54	2.0	05:08	0.7	17:36	0.6
06-Feb	Wed		11:55	2.2			05:39	0.7	18:07	0.5
07-Feb	Thu		00:26	2.0	12:26	2.2	06:09	0.7	18:37	0.5
08-Feb	Fri		00:58	2.0	12:56	2.1	06:40	0.7	19:09	0.6
09-Feb	Sat		01:28	1.9	13:28	2.1	07:11	0.7	19:42	0.6
10-Feb	Sun		02:01	1.9	14:03	2.0	07:46	0.8	20:19	0.7
11-Feb	Mon		02:39	1.8	14:44	1.9	08:26	0.9	21:01	0.8
12-Feb	Tue		03:25	1.8	15:34	1.8	09:13	0.9	21:52	0.9
13-Feb	Wed		04:20	1.7	16:36	1.8	10:15	1.0	22:59	0.9
14-Feb	Thu		05:25	1.7	17:50	1.7	11:44	1.0		
15-Feb	Fri		06:42	1.7	19:15	1.8	00:28	0.9	13:11	0.9
16-Feb	Sat		07:55	1.8	20:28	1.9	01:43	0.9	14:17	0.8
17-Feb	Sun		08:54	2.0	21:27	2.0	02:43	0.8	15:13	0.6
18-Feb	Mon		09:46	2.1	22:22	2.2	03:35	0.7	16:03	0.4
19-Feb	Tue	○	10:36	2.3	23:12	2.2	04:22	0.6	16:50	0.2
20-Feb	Wed		11:24	2.4			05:06	0.5	17:35	0.1
21-Feb	Thu		00:00	2.3	12:10	2.4	05:48	0.4	18:18	0.1
22-Feb	Fri		00:46	2.2	12:55	2.4	06:30	0.4	19:02	0.2
23-Feb	Sat		01:29	2.1	13:40	2.3	07:12	0.5	19:46	0.3
24-Feb	Sun		02:11	2.0	14:25	2.2	07:55	0.6	20:31	0.5
25-Feb	Mon		02:54	1.9	15:13	2.0	08:42	0.7	21:21	0.7
26-Feb	Tue		03:40	1.8	16:08	1.8	09:38	0.9	22:23	0.9
27-Feb	Wed		04:35	1.7	17:20	1.7	11:05	1.0	23:51	1.0
28-Feb	Thu		05:51	1.6	18:53	1.6	12:49	1.0		

2019	Day	Moon	High Water				Low Water			
01-Mar	Fri		07:15	1.7	20:09	1.7	01:15	1.0	14:03	0.9
02-Mar	Sat		08:20	1.8	21:04	1.7	02:18	1.0	14:57	0.8
03-Mar	Sun		09:10	1.9	21:47	1.8	03:05	0.9	15:37	0.7
04-Mar	Mon		09:51	2.0	22:23	1.9	03:43	0.8	16:11	0.6
05-Mar	Tue		10:27	2.0	22:57	2.0	04:16	0.7	16:42	0.5
06-Mar	Wed	●	11:01	2.1	23:29	2.0	04:47	0.7	17:11	0.5
07-Mar	Thu		11:32	2.1			05:16	0.6	17:40	0.4
08-Mar	Fri		00:00	0.0	12:02	2.1	05:45	0.6	18:09	0.4
09-Mar	Sat		00:29	2.0	12:31	2.1	06:15	0.5	18:39	0.4
10-Mar	Sun		00:57	2.0	13:02	2.1	06:47	0.6	19:12	0.5
11-Mar	Mon		01:28	1.9	13:36	2.0	07:22	0.6	19:47	0.6
12-Mar	Tue		02:04	1.9	14:16	1.9	08:01	0.7	20:27	0.7
13-Mar	Wed		02:46	1.8	15:05	1.8	08:47	0.8	21:15	0.8
14-Mar	Thu		03:39	1.7	16:08	1.7	09:46	0.9	22:19	0.9
15-Mar	Fri		04:45	1.7	17:27	1.6	11:10	0.9	23:58	1.0
16-Mar	Sat		06:08	1.7	19:02	1.7	12:50	0.8		
17-Mar	Sun		07:33	1.7	20:18	1.8	01:27	0.9	14:02	0.6
18-Mar	Mon		08:37	1.9	21:16	2.0	02:30	0.8	14:58	0.4
19-Mar	Tue		09:30	2.1	22:07	2.1	03:21	0.6	15:47	0.3
20-Mar	Wed		10:19	2.2	22:54	2.2	04:05	0.5	16:31	0.1
21-Mar	Thu	○	11:05	2.3	23:38	2.2	04:47	0.4	17:14	0.0
22-Mar	Fri		11:50	2.4			05:28	0.3	17:56	0.1
23-Mar	Sat		00:20	2.2	12:34	2.3	06:08	0.3	18:36	0.2
24-Mar	Sun		01:00	2.1	13:16	2.2	06:49	0.4	19:17	0.3
25-Mar	Mon		01:38	2.0	14:00	2.1	07:31	0.5	19:59	0.5
26-Mar	Tue		02:17	1.9	14:46	1.9	08:16	0.6	20:43	0.7
27-Mar	Wed		02:59	1.8	15:38	1.7	09:09	0.7	21:37	0.9
28-Mar	Thu		03:48	1.7	16:44	1.6	10:28	0.9	23:01	1.0
29-Mar	Fri		04:53	1.6	18:23	1.5	12:13	0.9		
30-Mar	Sat		06:34	1.6	19:43	1.6	00:38	1.1	13:32	0.8
31-Mar	Sun	Clox +1hr	08:47	1.6	21:37	1.6	02:49	1.0	15:27	0.7

2019	Day	Moon	High Water				Low Water			
01-Apr	Mon		09:39	1.7	22:17	1.7	03:39	0.9	16:08	0.6
02-Apr	Tue		10:21	1.8	22:53	1.8	04:17	0.8	16:41	0.6
03-Apr	Wed		10:58	1.9	23:26	1.9	04:49	0.7	17:10	0.5
04-Apr	Thu		11:32	2.0	23:58	1.9	05:19	0.6	17:39	0.4
05-Apr	Fri	●	12:04	2.0			05:49	0.5	18:09	0.4
06-Apr	Sat		24:28	2.0	12:34	2.1	06:19	0.5	18:39	0.4
07-Apr	Sun		24:58	2.0	13:05	2.1	06:51	0.4	19:11	0.4
08-Apr	Mon		01:27	2.0	13:39	2.0	07:25	0.4	19:44	0.4
09-Apr	Tue		02:00	2.0	14:16	2.0	08:02	0.5	20:21	0.5
10-Apr	Wed		02:36	1.9	14:58	1.9	08:43	0.5	21:03	0.7
11-Apr	Thu		03:17	1.8	15:51	1.8	09:32	0.6	21:53	0.8
12-Apr	Fri		04:10	1.7	16:58	1.7	10:33	0.7	22:59	0.9
13-Apr	Sat		05:19	1.6	18:18	1.6	11:56	0.7		
14-Apr	Sun		06:44	1.6	19:52	1.6	00:42	0.9	13:32	0.7
15-Apr	Mon		08:11	1.7	21:03	1.8	02:11	0.9	14:43	0.5
16-Apr	Tue		09:16	1.9	21:59	1.9	03:12	0.7	15:39	0.4
17-Apr	Wed		10:10	2.0	22:47	2.0	04:01	0.6	16:26	0.2
18-Apr	Thu		10:58	2.1	23:31	2.1	04:45	0.4	17:10	0.1
19-Apr	Fri	○	11:44	2.2			05:26	0.3	17:51	0.1
20-Apr	Sat		00:13	2.1	12:29	2.2	06:06	0.3	18:31	0.1
21-Apr	Sun		00:52	2.1	13:11	2.2	06:47	0.3	19:11	0.3
22-Apr	Mon		01:29	2.1	13:54	2.1	07:27	0.3	19:50	0.4
23-Apr	Tue		02:06	2.0	14:37	1.9	08:09	0.4	20:29	0.6
24-Apr	Wed		02:44	1.9	15:22	1.8	08:54	0.5	21:11	0.8
25-Apr	Thu		03:24	1.8	16:12	1.6	09:45	0.7	22:00	0.9
26-Apr	Fri		04:10	1.7	17:10	1.5	10:53	0.8	23:12	1.0
27-Apr	Sat		05:05	1.6	18:34	1.5	12:20	0.8		
28-Apr	Sun		06:25	1.5	20:00	1.5	00:44	1.0	13:38	0.8
29-Apr	Mon		08:00	1.5	20:55	1.6	02:01	1.0	14:40	0.7
30-Apr	Tue		08:58	1.6	21:38	1.7	02:58	0.9	15:25	0.6

2019	Day	Moon	High Water				Low Water			
01-May	Wed		09:42	1.7	22:16	1.8	03:39	0.8	16:00	0.6
02-May	Thu		10:21	1.8	22:50	1.8	04:14	0.7	16:32	0.5
03-May	Fri		10:57	1.9	23:23	1.9	04:46	0.6	17:04	0.4
04-May	Sat	●	11:32	2.0	23:55	2.0	05:19	0.5	17:37	0.4
05-May	Sun		12:07	2.0			05:53	0.4	18:10	0.4
06-May	Mon		00:28	2.0	12:43	2.0	06:29	0.4	18:45	0.4
07-May	Tue		01:02	2.0	13:21	2.0	07:06	0.4	19:22	0.5
08-May	Wed		01:38	2.0	14:03	1.9	07:47	0.4	20:03	0.6
09-May	Thu		02:17	1.9	14:51	1.9	08:32	0.4	20:48	0.7
10-May	Fri		03:02	1.9	15:49	1.8	09:24	0.5	21:42	0.8
11-May	Sat		03:58	1.8	16:56	1.7	10:27	0.6	22:49	0.9
12-May	Sun		05:06	1.7	18:11	1.6	11:47	0.6		
13-May	Mon		06:26	1.7	19:34	1.6	00:22	0.9	13:11	0.5
14-May	Tue		07:47	1.7	20:40	1.7	01:45	0.8	14:19	0.5
15-May	Wed		08:52	1.8	21:34	1.8	02:47	0.7	15:15	0.4
16-May	Thu		09:47	1.9	22:22	1.9	03:38	0.6	16:03	0.3
17-May	Fri		10:37	2.0	23:06	2.0	04:23	0.5	16:47	0.3
18-May	Sat	○	11:24	2.1	23:47	2.0	05:06	0.4	17:28	0.3
19-May	Sun		12:10	2.1			05:47	0.3	18:08	0.3
20-May	Mon		00:25	2.1	12:53	2.0	06:29	0.3	18:47	0.4
21-May	Tue		01:02	2.0	13:36	2.0	07:10	0.4	19:25	0.5
22-May	Wed		01:40	2.0	14:18	1.9	07:52	0.4	20:04	0.7
23-May	Thu		02:17	1.9	15:01	1.8	08:36	0.5	20:44	0.8
24-May	Fri		02:57	1.8	15:46	1.6	09:23	0.6	21:29	0.9
25-May	Sat		03:40	1.7	16:36	1.5	10:17	0.7	22:26	1.0
26-May	Sun		04:29	1.7	17:35	1.5	11:22	0.8	23:41	1.0
27-May	Mon		05:26	1.6	18:54	1.5	12:30	0.8		
28-May	Tue		06:40	1.5	20:02	1.5	00:55	1.0	13:33	0.7
29-May	Wed		08:01	1.6	20:51	1.6	01:58	0.9	14:26	0.7
30-May	Thu		08:55	1.7	21:33	1.7	02:50	0.8	15:11	0.6
31-May	Fri		09:39	1.7	22:10	1.8	03:33	0.7	15:51	0.6

2019	Day	Moon	High Water				Low Water			
01-Jun	Sat		10:20	1.8	22:47	1.9	04:12	0.6	16:29	0.5
02-Jun	Sun		11:01	1.9	23:24	2.0	04:50	0.5	17:07	0.5
03-Jun	Mon	●	11:42	2.0			05:29	0.4	17:45	0.4
04-Jun	Tue		00:02	2.0	12:24	2.0	06:09	0.4	18:25	0.5
05-Jun	Wed		00:42	2.1	13:09	2.0	06:52	0.3	19:07	0.5
06-Jun	Thu		01:23	2.1	13:58	2.0	07:36	0.3	19:51	0.6
07-Jun	Fri		02:08	2.0	14:51	1.9	08:25	0.3	20:40	0.7
08-Jun	Sat		02:57	2.0	15:48	1.8	09:18	0.4	21:33	0.7
09-Jun	Sun		03:54	1.9	16:48	1.7	10:19	0.4	22:35	0.8
10-Jun	Mon		04:56	1.8	17:54	1.7	11:28	0.5	23:51	0.9
11-Jun	Tue		06:05	1.8	19:04	1.7	12:44	0.5		
12-Jun	Wed		07:19	1.8	20:10	1.7	01:12	0.8	13:53	0.5
13-Jun	Thu		08:26	1.8	21:06	1.8	02:19	0.8	14:51	0.5
14-Jun	Fri		09:25	1.9	21:57	1.9	03:16	0.7	15:42	0.5
15-Jun	Sat		10:19	1.9	22:42	1.9	04:05	0.6	16:27	0.5
16-Jun	Sun		11:09	2.0	23:25	2.0	04:51	0.5	17:09	0.5
17-Jun	Mon	○	11:56	2.0			05:34	0.4	17:49	0.5
18-Jun	Tue		00:04	2.0	12:39	2.0	06:16	0.4	18:28	0.6
19-Jun	Wed		00:42	2.0	13:20	1.9	06:56	0.4	19:06	0.6
20-Jun	Thu		01:20	2.0	14:00	1.9	07:36	0.5	19:43	0.7
21-Jun	Fri		01:57	2.0	14:40	1.8	08:16	0.5	20:21	0.8
22-Jun	Sat		02:35	1.9	15:20	1.7	08:57	0.6	21:00	0.8
23-Jun	Sun		03:14	1.8	16:01	1.6	09:40	0.6	21:43	0.9
24-Jun	Mon		03:56	1.8	16:47	1.6	10:29	0.7	22:36	0.9
25-Jun	Tue		04:44	1.7	17:40	1.5	11:26	0.7	23:44	1.0
26-Jun	Wed		05:39	1.6	18:43	1.5	12:29	0.8		
27-Jun	Thu		06:42	1.6	19:51	1.6	00:57	1.0	13:29	0.8
28-Jun	Fri		07:54	1.6	20:45	1.7	01:58	0.9	14:23	0.7
29-Jun	Sat		08:55	1.7	21:31	1.8	02:52	0.8	15:12	0.7
30-Jun	Sun		09:46	1.8	22:15	1.9	03:39	0.7	15:58	0.6

2019	Day	Moon	High Water				Low Water			
01-Jul	Mon		10:35	1.9	22:58	2.0	04:25	0.6	16:42	0.6
02-Jul	Tue	●	11:23	2.0	23:42	2.1	05:09	0.5	17:26	0.5
03-Jul	Wed		12:12	2.1			05:54	0.4	18:11	0.5
04-Jul	Thu		00:27	2.2	13:02	2.1	06:40	0.3	18:56	0.5
05-Jul	Fri		01:13	2.2	13:53	2.1	07:27	0.2	19:41	0.5
06-Jul	Sat		02:01	2.2	14:45	2.0	08:16	0.2	20:29	0.6
07-Jul	Sun		02:51	2.1	15:37	1.9	09:06	0.3	21:18	0.7
08-Jul	Mon		03:43	2.0	16:30	1.8	10:01	0.4	22:12	0.8
09-Jul	Tue		04:39	2.0	17:27	1.7	11:01	0.5	23:15	0.8
10-Jul	Wed		05:40	1.9	18:29	1.7	12:11	0.6		
11-Jul	Thu		06:50	1.8	19:36	1.7	00:35	0.8	13:23	0.6
12-Jul	Fri		08:02	1.8	20:39	1.8	01:54	0.8	14:28	0.7
13-Jul	Sat		09:08	1.8	21:35	1.8	03:00	0.8	15:24	0.7
14-Jul	Sun		10:07	1.8	22:24	1.9	03:55	0.7	16:12	0.7
15-Jul	Mon		11:00	1.9	23:09	2.0	04:43	0.6	16:55	0.7
16-Jul	Tue	○	11:45	1.9	23:49	2.0	05:26	0.5	17:35	0.7
17-Jul	Wed		12:26	1.9			06:05	0.5	18:12	0.7
18-Jul	Thu		00:27	2.1	13:04	1.9	06:42	0.5	18:48	0.7
19-Jul	Fri		01:03	2.1	13:40	1.9	07:18	0.5	19:22	0.7
20-Jul	Sat		01:38	2.0	14:15	1.9	07:53	0.5	19:55	0.7
21-Jul	Sun		02:11	2.0	14:50	1.8	08:27	0.5	20:29	0.8
22-Jul	Mon		02:46	1.9	15:25	1.7	09:03	0.6	21:05	0.8
23-Jul	Tue		03:23	1.9	16:05	1.7	09:42	0.7	21:47	0.9
24-Jul	Wed		04:05	1.8	16:50	1.6	10:27	0.7	22:37	0.9
25-Jul	Thu		04:55	1.7	17:42	1.6	11:21	0.8	23:45	1.0
26-Jul	Fri		05:52	1.7	18:44	1.6	12:29	0.8		
27-Jul	Sat		06:58	1.7	19:53	1.7	01:08	1.0	13:39	0.8
28-Jul	Sun		08:14	1.7	20:55	1.8	02:15	0.9	14:39	0.8
29-Jul	Mon		09:19	1.8	21:48	1.9	03:13	0.8	15:33	0.7
30-Jul	Tue		10:16	1.9	22:38	2.0	04:05	0.6	16:24	0.7
31-Jul	Wed		11:09	2.0	23:26	2.2	04:54	0.5	17:12	0.6

2019	Day	Moon	High Water				Low Water			
01-Aug	Thu	●	12:00	2.1			05:41	0.3	17:58	0.5
02-Aug	Fri		00:13	2.3	12:51	2.2	06:28	0.2	18:43	0.5
03-Aug	Sat		01:01	2.3	13:41	2.2	07:13	0.1	19:26	0.5
04-Aug	Sun		01:48	2.3	14:28	2.1	07:59	0.1	20:11	0.5
05-Aug	Mon		02:36	2.3	15:15	2.0	08:46	0.2	20:56	0.6
06-Aug	Tue		03:25	2.2	16:03	1.9	09:35	0.4	21:45	0.7
07-Aug	Wed		04:16	2.1	16:54	1.8	10:29	0.5	22:42	0.8
08-Aug	Thu		05:13	1.9	17:51	1.7	11:33	0.7		
09-Aug	Fri		06:21	1.8	19:00	1.7	00:01	0.9	12:53	0.8
10-Aug	Sat		07:42	1.7	20:13	1.7	01:36	0.9	14:08	0.9
11-Aug	Sun		08:58	1.7	21:16	1.8	02:50	0.8	15:10	0.9
12-Aug	Mon		10:00	1.8	22:09	1.9	03:49	0.7	16:01	0.9
13-Aug	Tue		10:49	1.9	22:54	2.0	04:35	0.7	16:43	0.8
14-Aug	Wed		11:31	1.9	23:33	2.1	05:15	0.6	17:20	0.8
15-Aug	Thu	○	12:08	2.0			05:50	0.5	17:55	0.7
16-Aug	Fri		00:09	2.1	12:42	2.0	06:23	0.5	18:27	0.7
17-Aug	Sat		00:43	2.1	13:15	2.0	06:54	0.5	18:58	0.7
18-Aug	Sun		01:14	2.1	13:46	1.9	07:24	0.5	19:28	0.7
19-Aug	Mon		01:45	2.1	14:17	1.9	07:55	0.5	19:59	0.7
20-Aug	Tue		02:15	2.0	14:48	1.9	08:27	0.6	20:32	0.7
21-Aug	Wed		02:49	2.0	15:23	1.8	09:02	0.7	21:10	0.8
22-Aug	Thu		03:28	1.9	16:05	1.8	09:41	0.7	21:55	0.9
23-Aug	Fri		04:15	1.8	16:55	1.7	10:27	0.8	22:52	1.0
24-Aug	Sat		05:12	1.7	17:55	1.7	11:28	0.9		
25-Aug	Sun		06:21	1.7	19:07	1.7	00:15	1.0	12:55	1.0
26-Aug	Mon		07:44	1.7	20:25	1.8	01:46	0.9	14:15	0.9
27-Aug	Tue		09:02	1.8	21:27	1.9	02:53	0.8	15:17	0.8
28-Aug	Wed		10:03	2.0	22:20	2.1	03:49	0.6	16:11	0.7
29-Aug	Thu		10:56	2.1	23:09	2.2	04:40	0.4	16:58	0.6
30-Aug	Fri	●	11:46	2.2	23:57	2.4	05:26	0.3	17:42	0.5
31-Aug	Sat		12:34	2.3			06:10	0.1	18:24	0.4



2019	Day	Moon	High Water				Low Water			
01-Sep	Sun		00:43	2.4	13:20	2.3	06:54	0.1	19:06	0.4
02-Sep	Mon		01:29	2.4	14:04	2.2	07:37	0.1	19:48	0.5
03-Sep	Tue		02:15	2.4	14:47	2.1	08:21	0.3	20:32	0.5
04-Sep	Wed		03:01	2.2	15:31	2.0	09:06	0.4	21:19	0.7
05-Sep	Thu		03:51	2.1	16:18	1.9	09:55	0.7	22:13	0.8
06-Sep	Fri		04:46	1.9	17:11	1.8	10:54	0.9	23:33	0.9
07-Sep	Sat		05:54	1.7	18:20	1.7	12:19	1.0		
08-Sep	Sun		07:25	1.7	19:46	1.7	01:21	0.9	13:48	1.1
09-Sep	Mon		08:49	1.7	20:57	1.8	02:39	0.9	14:55	1.0
10-Sep	Tue		09:47	1.8	21:50	1.9	03:36	0.8	15:45	1.0
11-Sep	Wed		10:31	1.9	22:33	2.0	04:19	0.7	16:26	0.9
12-Sep	Thu		11:08	1.9	23:11	2.1	04:55	0.6	17:00	0.8
13-Sep	Fri		11:42	2.0	23:45	2.1	05:27	0.6	17:32	0.7
14-Sep	Sat	○	12:15	2.0			05:56	0.5	18:01	0.7
15-Sep	Sun		00:17	2.2	12:45	2.1	06:25	0.5	18:31	0.6
16-Sep	Mon		00:47	2.2	13:14	2.0	06:53	0.5	19:00	0.6
17-Sep	Tue		01:16	2.2	13:42	2.0	07:23	0.5	19:31	0.6
18-Sep	Wed		01:46	2.1	14:12	2.0	07:54	0.6	20:04	0.7
19-Sep	Thu		02:19	2.1	14:45	1.9	08:27	0.7	20:42	0.8
20-Sep	Fri		02:57	2.0	15:24	1.9	09:05	0.8	21:26	0.9
21-Sep	Sat		03:43	1.9	16:14	1.8	09:49	0.9	22:22	1.0
22-Sep	Sun		04:43	1.8	17:17	1.7	10:48	1.0	23:41	1.0
23-Sep	Mon		05:57	1.7	18:33	1.7	12:21	1.1		
24-Sep	Tue		07:27	1.7	20:00	1.8	01:24	0.9	13:59	1.0
25-Sep	Wed		08:50	1.8	21:08	2.0	02:36	0.8	15:03	0.9
26-Sep	Thu		09:49	2.0	22:02	2.1	03:33	0.6	15:55	0.8
27-Sep	Fri		10:40	2.1	22:50	2.3	04:22	0.4	16:40	0.6
28-Sep	Sat	●	11:27	2.2	23:36	2.4	05:06	0.2	17:22	0.5
29-Sep	Sun		12:11	2.3			05:49	0.1	18:03	0.4
30-Sep	Mon		00:22	2.5	12:54	2.3	06:31	0.1	18:44	0.4

2019	Day	Moon	High Water				Low Water			
01-Oct	Tue		01:06	2.5	13:35	2.3	07:12	0.2	19:26	0.4
02-Oct	Wed		01:52	2.4	14:16	2.2	07:54	0.4	20:09	0.5
03-Oct	Thu		02:37	2.2	14:57	2.1	08:37	0.6	20:55	0.7
04-Oct	Fri		03:26	2.1	15:41	1.9	09:23	0.8	21:50	0.8
05-Oct	Sat		04:21	1.9	16:32	1.8	10:17	1.0	23:08	0.9
06-Oct	Sun		05:27	1.7	17:36	1.8	11:40	1.2		
07-Oct	Mon		07:03	1.6	19:11	1.7	00:56	1.0	13:18	1.2
08-Oct	Tue		08:27	1.7	20:28	1.8	02:13	0.9	14:29	1.1
09-Oct	Wed		09:22	1.8	21:21	1.9	03:11	0.8	15:20	1.0
10-Oct	Thu		10:02	1.9	22:04	2.0	03:53	0.8	16:00	0.9
11-Oct	Fri		10:38	2.0	22:41	2.1	04:27	0.7	16:34	0.8
12-Oct	Sat		11:11	2.0	23:15	2.1	04:56	0.6	17:04	0.7
13-Oct	Sun	○	11:42	2.1	23:47	2.2	05:25	0.6	17:33	0.7
14-Oct	Mon		12:12	2.1			05:53	0.5	18:03	0.6
15-Oct	Tue		00:18	2.2	12:41	2.1	06:22	0.5	18:34	0.6
16-Oct	Wed		00:48	2.2	13:10	2.1	06:53	0.6	19:07	0.6
17-Oct	Thu		01:20	2.2	13:41	2.1	07:24	0.6	19:42	0.7
18-Oct	Fri		01:55	2.1	14:15	2.1	07:59	0.7	20:21	0.7
19-Oct	Sat		02:36	2.0	14:54	2.0	08:37	0.8	21:08	0.8
20-Oct	Sun		03:25	1.9	15:43	1.9	09:24	1.0	22:06	0.9
21-Oct	Mon		04:28	1.8	16:49	1.8	10:25	1.1	23:24	0.9
22-Oct	Tue		05:45	1.7	18:08	1.8	11:59	1.1		
23-Oct	Wed		07:15	1.8	19:36	1.9	01:04	0.9	13:40	1.1
24-Oct	Thu		08:33	1.9	20:46	2.0	02:15	0.7	14:43	0.9
25-Oct	Fri		09:30	2.0	21:40	2.2	03:12	0.6	15:34	0.8
26-Oct	Sat		10:18	2.1	22:29	2.3	04:00	0.4	16:18	0.7
27-Oct	Sun	Clox -1hr	10:03	2.2	22:15	2.4	03:44	0.3	16:00	0.5
28-Oct	Mon	●	10:46	2.3	23:01	2.4	04:26	0.3	16:42	0.5
29-Oct	Tue		11:27	2.3	23:46	2.4	05:07	0.3	17:24	0.4
30-Oct	Wed		12:06	2.3			05:48	0.4	18:06	0.5
31-Oct	Thu		00:31	2.3	12:46	2.2	06:29	0.6	18:49	0.6

2019	Day	Moon	High Water				Low Water			
01-Nov	Fri		01:17	2.2	13:26	2.1	07:10	0.7	19:36	0.7
02-Nov	Sat		02:05	2.0	14:09	2.0	07:54	0.9	20:30	0.8
03-Nov	Sun		02:57	1.9	14:57	1.9	08:44	1.1	21:39	0.9
04-Nov	Mon		03:57	1.7	15:54	1.8	09:54	1.2	23:08	1.0
05-Nov	Tue		05:18	1.7	17:13	1.8	11:26	1.2		
06-Nov	Wed		06:43	1.7	18:42	1.8	00:27	1.0	12:45	1.2
07-Nov	Thu		07:40	1.8	19:41	1.8	01:29	0.9	13:42	1.1
08-Nov	Fri		08:24	1.9	20:27	1.9	02:14	0.8	14:26	1.0
09-Nov	Sat		09:02	1.9	21:06	2.0	02:50	0.8	15:01	0.9
10-Nov	Sun		09:36	2.0	21:42	2.1	03:21	0.7	15:33	0.8
11-Nov	Mon		10:08	2.1	22:17	2.1	03:50	0.6	16:05	0.7
12-Nov	Tue	○	10:40	2.2	22:50	2.2	04:21	0.6	16:37	0.7
13-Nov	Wed		11:11	2.2	23:25	2.2	04:53	0.6	17:11	0.6
14-Nov	Thu		11:43	2.2			05:26	0.6	17:47	0.6
15-Nov	Fri		00:01	2.2	12:18	2.2	06:01	0.7	18:26	0.6
16-Nov	Sat		00:41	2.1	12:55	2.2	06:39	0.8	19:09	0.7
17-Nov	Sun		01:26	2.0	13:36	2.1	07:21	0.9	19:58	0.7
18-Nov	Mon		02:19	2.0	14:28	2.0	08:11	1.0	20:57	0.8
19-Nov	Tue		03:23	1.9	15:33	1.9	09:12	1.1	22:10	0.8
20-Nov	Wed		04:35	1.8	16:47	1.9	10:34	1.1	23:37	0.8
21-Nov	Thu		05:55	1.8	18:08	1.9	12:08	1.1		
22-Nov	Fri		07:08	1.9	19:19	2.0	00:48	0.7	13:16	1.0
23-Nov	Sat		08:05	2.0	20:16	2.1	01:47	0.6	14:10	0.9
24-Nov	Sun		08:54	2.1	21:08	2.2	02:37	0.5	14:57	0.7
25-Nov	Mon		09:40	2.2	21:57	2.3	03:23	0.5	15:42	0.6
26-Nov	Tue	●	10:22	2.3	22:44	2.3	04:05	0.5	16:25	0.5
27-Nov	Wed		11:03	2.3	23:31	2.3	04:47	0.5	17:08	0.5
28-Nov	Thu		11:43	2.3			05:27	0.6	17:51	0.5
29-Nov	Fri		00:16	2.2	12:22	2.3	06:07	0.7	18:35	0.6
30-Nov	Sat		01:02	2.1	13:02	2.2	06:48	0.8	19:21	0.7

2019	Day	Moon	High Water				Low Water			
01-Dec	Sun		01:47	2.0	13:44	2.1	07:30	1.0	20:09	0.8
02-Dec	Mon		02:33	1.9	14:28	2.0	08:15	1.1	21:03	0.9
03-Dec	Tue		03:23	1.8	15:17	1.9	09:08	1.2	22:07	1.0
04-Dec	Wed		04:20	1.7	16:13	1.8	10:17	1.2	23:16	1.0
05-Dec	Thu		05:34	1.7	17:25	1.8	11:34	1.2		
06-Dec	Fri		06:45	1.7	18:46	1.8	00:22	1.0	12:43	1.2
07-Dec	Sat		07:38	1.8	19:42	1.9	01:18	0.9	13:38	1.1
08-Dec	Sun		08:21	1.9	20:27	1.9	02:02	0.9	14:22	1.0
09-Dec	Mon		08:59	2.0	21:08	2.0	02:40	0.8	15:00	0.9
10-Dec	Tue		09:35	2.1	21:47	2.1	03:16	0.8	15:37	0.8
11-Dec	Wed		10:11	2.2	22:27	2.1	03:52	0.7	16:15	0.7
12-Dec	Thu	○	10:47	2.2	23:07	2.2	04:29	0.7	16:53	0.6
13-Dec	Fri		11:24	2.3	23:49	2.2	05:06	0.7	17:33	0.6
14-Dec	Sat		12:02	2.3			05:46	0.7	18:16	0.6
15-Dec	Sun		00:34	2.2	12:44	2.2	06:27	0.8	19:01	0.6
16-Dec	Mon		01:23	2.1	13:29	2.2	07:12	0.8	19:51	0.6
17-Dec	Tue		02:17	2.0	14:21	2.1	08:02	0.9	20:46	0.6
18-Dec	Wed		03:14	1.9	15:20	2.1	08:57	1.0	21:49	0.7
19-Dec	Thu		04:16	1.9	16:25	2.0	10:02	1.0	23:02	0.7
20-Dec	Fri		05:24	1.8	17:37	2.0	11:23	1.1		
21-Dec	Sat		06:34	1.9	18:50	2.0	00:17	0.7	12:43	1.0
22-Dec	Sun		07:36	1.9	19:54	2.1	01:21	0.7	13:46	0.9
23-Dec	Mon		08:31	2.0	20:52	2.1	02:16	0.7	14:41	0.8
24-Dec	Tue		09:20	2.1	21:46	2.2	03:05	0.7	15:30	0.7
25-Dec	Wed		10:05	2.2	22:36	2.2	03:49	0.7	16:15	0.6
26-Dec	Thu	●	10:48	2.3	23:22	2.2	04:31	0.7	16:59	0.6
27-Dec	Fri		11:28	2.3			05:12	0.7	17:41	0.6
28-Dec	Sat		00:06	2.1	12:07	2.3	05:51	0.8	18:23	0.6
29-Dec	Sun		00:47	2.1	12:45	2.2	06:30	0.8	19:04	0.6
30-Dec	Mon		01:27	2.0	13:23	2.2	07:08	0.9	19:44	0.7
31-Dec	Tue		02:06	1.9	14:01	2.1	07:46	1.0	20:26	0.8