

**January 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Tue 01	↑ 08:27 ↓ 16:03	07:17, 7.9m 19:44, 8.1m	05:20~ 09:10 17:40~ 21:40	
Wed 02	↑ 08:27 ↓ 16:04	08:20, 8.1m 20:45, 8.3m	06:15~ 10:15 18:40~ 22:45	
Thu 03	↑ 08:27 ↓ 16:05	09:14, 8.4m 21:36, 8.4m	07:05~ 11:15 19:30~ 23:40	
Fri 04	↑ 08:26 ↓ 16:07	09:58, 8.6m 22:19, 8.6m	07:45~ 12:05 20:05~ 00:25	
Sat 05	↑ 08:26 ↓ 16:08	10:37, 8.8m 22:57, 8.7m	08:20~ 12:45 20:45~ 01:05	
Sun 06	↑ 08:26 ↓ 16:09	11:14, 9.0m 23:34, 8.7m	08:55~ 13:25 21:20~ 01:40	09:20 IRC + Venture BM1 Brass Monkey La Republique
Mon 07	↑ 08:25 ↓ 16:10	11:49, 9.0m	09:30~ 14:00	
Tue 08	↑ 08:25 ↓ 16:12	00:09, 8.6m 12:23, 9.0m	22:00~ 02:15 10:05~ 14:35	
Wed 09	↑ 08:24 ↓ 16:13	00:44, 8.5m 12:57, 8.9m	22:35~ 02:50 10:40~ 15:10	
Thu 10	↑ 08:23 ↓ 16:15	01:18, 8.4m 13:30, 8.7m	23:10~ 03:20 11:15~ 15:40	
Fri 11	↑ 08:23 ↓ 16:16	01:53, 8.2m 14:05, 8.5m	23:50~ 03:50 11:55~ 16:10	
Sat 12	↑ 08:22 ↓ 16:18	02:29, 7.9m 14:43, 8.3m	00:30~ 04:20 12:35~ 16:45	
Sun 13	↑ 08:21 ↓ 16:19	03:10, 7.7m 15:26, 8.0m	01:15~ 04:55 13:25~ 17:20	13:50 IRC + Venture BM2 Brass Monkey Lady Dorothy
Mon 14	↑ 08:20 ↓ 16:21	03:58, 7.5m 16:19, 7.8m	02:05~ 05:35 14:20~ 18:05	
Tue 15	↑ 08:19 ↓ 16:23	04:56, 7.3m 17:21, 7.6m	03:15~ 06:30 15:25~ 19:05	
Wed 16	↑ 08:18 ↓ 16:24	06:03, 7.3m 18:32, 7.7m	04:20~ 07:35 16:35~ 20:15	
Thu 17	↑ 08:17 ↓ 16:26	07:15, 7.6m 19:45, 7.9m	05:20~ 09:00 17:45~ 21:35	
Fri 18	↑ 08:16 ↓ 16:28	08:22, 8.0m 20:49, 8.4m	06:20~ 10:15 18:40~ 22:50	
Sat 19	↑ 08:15 ↓ 16:30	09:18, 8.5m 21:45, 8.8m	07:10~ 11:25 19:30~ 23:55	
Sun 20	↑ 08:14 ↓ 16:31	10:09, 9.1m 22:36, 9.2m	07:50~ 12:20 20:15~ 00:50	08:15 IRC + Venture BM3 Brass Monkey Marisol
Mon 21	↑ 08:13 ↓ 16:33	10:57, 9.5m 23:25, 9.5m	08:35~ 13:20 21:05~ 01:45	
Tue 22	↑ 08:12 ↓ 16:35	11:44, 9.8m	09:20~ 14:10	
Wed 23	↑ 08:10 ↓ 16:37	00:13, 9.7m 12:31, 9.9m	21:50~ 02:35 10:05~ 14:55	
Thu 24	↑ 08:09 ↓ 16:39	01:01, 9.6m 13:18, 9.9m	22:40~ 03:25 10:55~ 15:45	
Fri 25	↑ 08:08 ↓ 16:41	01:49, 9.4m 14:05, 9.6m	23:30~ 04:10 11:40~ 16:30	
Sat 26	↑ 08:06 ↓ 16:42	02:38, 9.1m 14:54, 9.2m	00:20~ 04:50 12:35~ 17:10	
Sun 27	↑ 08:05 ↓ 16:44	03:28, 8.6m 15:46, 8.7m	01:15~ 05:35 13:30~ 17:55	13:55 IRC + Venture BM4 Brass Monkey MaxToo
Mon 28	↑ 08:03 ↓ 16:46	04:22, 8.1m 16:44, 8.2m	02:20~ 06:20 14:40~ 18:40	
Tue 29	↑ 08:02 ↓ 16:48	05:24, 7.7m 17:52, 7.8m	03:30~ 07:10 15:55~ 19:40	
Wed 30	↑ 08:00 ↓ 16:50	06:36, 7.5m 19:10, 7.6m	04:45~ 08:15 17:15~ 20:50	
Thu 31	↑ 07:58 ↓ 16:52	07:51, 7.6m 20:24, 7.7m	05:55~ 09:35 18:30~ 22:10	

**February 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Fri 01	↑ 07:57 ↓ 16:54	08:53, 7.9m 21:21, 8.0m	06:55~ 10:45 19:20~ 23:15	
Sat 02	↑ 07:55 ↓ 16:56	09:42, 8.3m 22:06, 8.3m	07:35~ 11:45 20:00~ 00:05	
Sun 03	↑ 07:53 ↓ 16:58	10:23, 8.6m 22:45, 8.5m	08:10~ 12:30 20:35~ 00:50	08:35 IRC + Venture BM5 Brass Monkey Maybee
Mon 04	↑ 07:52 ↓ 17:00	10:59, 8.9m 23:20, 8.6m	08:40~ 13:10 21:10~ 01:25	
Tue 05	↑ 07:50 ↓ 17:02	11:33, 9.0m 23:53, 8.7m	09:15~ 13:45 21:40~ 02:00	
Wed 06	↑ 07:48 ↓ 17:04	12:05, 9.1m	09:45~ 14:15	
Thu 07	↑ 07:46 ↓ 17:06	00:25, 8.7m 12:36, 9.1m	22:10~ 02:35 10:20~ 14:45	
Fri 08	↑ 07:44 ↓ 17:08	00:56, 8.7m 13:06, 9.0m	22:45~ 03:05 10:50~ 15:15	
Sat 09	↑ 07:42 ↓ 17:10	01:25, 8.5m 13:36, 8.9m	23:15~ 03:30 11:20~ 15:45	
Sun 10	↑ 07:40 ↓ 17:12	01:56, 8.4m 14:09, 8.7m	23:50~ 04:00 11:55~ 16:15	12:20 IRC + Venture BM6 Brass Monkey Mojo
Mon 11	↑ 07:39 ↓ 17:14	02:29, 8.2m 14:47, 8.5m	00:25~ 04:30 12:35~ 16:50	
Tue 12	↑ 07:37 ↓ 17:16	03:10, 7.9m 15:34, 8.1m	01:10~ 05:00 13:30~ 17:30	
Wed 13	↑ 07:35 ↓ 17:18	04:03, 7.6m 16:34, 7.8m	02:10~ 05:45 14:40~ 18:20	
Thu 14	↑ 07:33 ↓ 17:20	05:09, 7.4m 17:49, 7.6m	03:20~ 06:45 15:55~ 19:30	
Fri 15	↑ 07:31 ↓ 17:22	06:30, 7.4m 19:15, 7.7m	04:45~ 08:05 17:20~ 21:00	
Sat 16	↑ 07:28 ↓ 17:23	07:54, 7.8m 20:33, 8.1m	06:00~ 09:40 18:30~ 22:30	
Sun 17	↑ 07:26 ↓ 17:25	09:02, 8.4m 21:33, 8.7m	06:55~ 11:05 19:20~ 23:40	07:30 IRC + Venture BM7 Brass Monkey S Word
Mon 18	↑ 07:24 ↓ 17:27	09:56, 9.0m 22:24, 9.2m	07:40~ 12:10 20:05~ 00:40	
Tue 19	↑ 07:22 ↓ 17:29	10:43, 9.6m 23:11, 9.6m	08:20~ 13:05 20:50~ 01:35	
Wed 20	↑ 07:20 ↓ 17:31	11:29, 9.9m 23:57, 9.8m	09:05~ 13:55 21:30~ 02:20	
Thu 21	↑ 07:18 ↓ 17:33	12:13, 10.1m	09:45~ 14:40	
Fri 22	↑ 07:16 ↓ 17:35	00:41, 9.8m 12:57, 10.1m	22:15~ 03:05 10:30~ 15:25	
Sat 23	↑ 07:13 ↓ 17:37	01:25, 9.6m 13:41, 9.8m	23:00~ 03:50 11:15~ 16:05	
Sun 24	↑ 07:11 ↓ 17:39	02:09, 9.2m 14:25, 9.3m	23:50~ 04:25 12:05~ 16:45	12:25 IRC + Venture BM8 Brass Monkey Skukusa
Mon 25	↑ 07:09 ↓ 17:41	02:54, 8.7m 15:11, 8.7m	00:40~ 05:00 13:00~ 17:20	
Tue 26	↑ 07:07 ↓ 17:43	03:42, 8.1m 16:05, 8.0m	01:40~ 05:40 14:05~ 18:00	
Wed 27	↑ 07:04 ↓ 17:45	04:39, 7.6m 17:10, 7.5m	02:45~ 06:20 15:15~ 18:50	
Thu 28	↑ 07:02 ↓ 17:47	05:51, 7.2m 18:34, 7.2m	04:15~ 07:20 17:00~ 20:00	

**March 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Fri 01	↑ 07:00 ↓ 17:49	07:16, 7.2m 19:59, 7.3m	05:40~ 08:45 18:20~ 21:30	
Sat 02	↑ 06:58 ↓ 17:51	08:28, 7.6m 21:01, 7.7m	06:35~ 10:10 19:05~ 22:45	
Sun 03	↑ 06:55 ↓ 17:52	09:21, 8.0m 21:47, 8.1m	07:20~ 11:15 19:45~ 23:45	07:45 IRC + Venture SP1 Spring Series Shaula
Mon 04	↑ 06:53 ↓ 17:54	10:03, 8.5m 22:25, 8.4m	07:55~ 12:10 20:20~ 00:30	
Tue 05	↑ 06:51 ↓ 17:56	10:38, 8.8m 22:59, 8.7m	08:25~ 12:50 20:45~ 01:05	
Wed 06	↑ 06:48 ↓ 17:58	11:10, 9.0m 23:30, 8.9m	08:55~ 13:20 21:15~ 01:40	
Thu 07	↑ 06:46 ↓ 18:00	11:41, 9.2m	09:20~ 13:55	
Fri 08	↑ 06:44 ↓ 18:02	00:00, 8.9m 12:10, 9.2m	21:45~ 02:10 09:50~ 14:25	
Sat 09	↑ 06:41 ↓ 18:04	00:28, 8.9m 12:39, 9.2m	22:10~ 02:40 10:20~ 14:55	
Sun 10	↑ 06:39 ↓ 18:06	00:56, 8.9m 13:08, 9.1m	22:40~ 03:10 10:50~ 15:20	11:15 IRC + Venture SP2 Spring Series Valkerie
Mon 11	↑ 06:37 ↓ 18:08	01:24, 8.7m 13:39, 8.9m	23:10~ 03:30 11:20~ 15:50	
Tue 12	↑ 06:34 ↓ 18:09	01:56, 8.5m 14:16, 8.7m	23:45~ 04:00 12:00~ 16:25	
Wed 13	↑ 06:32 ↓ 18:11	02:36, 8.3m 15:03, 8.3m	00:30~ 04:35 13:00~ 17:05	
Thu 14	↑ 06:29 ↓ 18:13	03:27, 7.9m 16:05, 7.8m	01:30~ 05:20 14:10~ 17:55	
Fri 15	↑ 06:27 ↓ 18:15	04:35, 7.5m 17:26, 7.5m	02:40~ 06:15 15:35~ 19:05	
Sat 16	↑ 06:25 ↓ 18:17	06:03, 7.4m 18:59, 7.6m	04:15~ 07:40 17:05~ 20:40	07:15 IRC + Venture LB1 BarRace Race Control
Sun 17	↑ 06:22 ↓ 18:19	07:34, 7.7m 20:19, 8.0m	05:40~ 09:20 18:20~ 22:15	09:00 IRC + Venture LB1R Liverpool Bay Championship (reserve) Race Control
Mon 18	↑ 06:20 ↓ 18:20	08:45, 8.3m 21:19, 8.7m	06:40~ 10:45 19:05~ 23:25	
Tue 19	↑ 06:17 ↓ 18:22	09:39, 9.0m 22:08, 9.2m	07:20~ 11:50 19:50~ 00:25	
Wed 20	↑ 06:15 ↓ 18:24	10:26, 9.6m 22:53, 9.6m	08:05~ 12:50 20:30~ 01:15	
Thu 21	↑ 06:12 ↓ 18:26	11:10, 9.9m 23:36, 9.8m	08:45~ 13:35 21:10~ 02:00	
Fri 22	↑ 06:10 ↓ 18:28	11:52, 10.1m	09:25~ 14:20	
Sat 23	↑ 06:08 ↓ 18:30	00:17, 9.8m 12:33, 10.0m	21:50~ 02:40 10:05~ 15:00	
Sun 24	↑ 06:05 ↓ 18:31	00:58, 9.6m 13:14, 9.7m	22:35~ 03:20 10:50~ 15:40	11:15 IRC + Venture SP3 Spring Series Legless Again
Mon 25	↑ 06:03 ↓ 18:33	01:38, 9.2m 13:56, 9.2m	23:20~ 03:55 11:35~ 16:10	
Tue 26	↑ 06:00 ↓ 18:35	02:19, 8.7m 14:39, 8.5m	00:05~ 04:30 12:30~ 16:45	
Wed 27	↑ 05:58 ↓ 18:37	03:04, 8.2m 15:29, 7.9m	01:00~ 05:00 13:30~ 17:20	
Thu 28	↑ 05:55 ↓ 18:39	03:58, 7.6m 16:32, 7.3m	02:05~ 05:40 14:50~ 18:05	
Fri 29	↑ 05:53 ↓ 18:41	05:07, 7.1m 17:55, 6.9m	03:35~ 06:30 16:45~ 19:00	
Sat 30	↑ 05:51 ↓ 18:42	06:32, 7.0m 19:24, 7.0m	05:10~ 07:50 18:00~ 20:40	
Sun 31	↑ 06:48 ↓ 19:44	08:52, 7.3m 21:31, 7.4m	07:10~ 10:25 19:45~ 23:05	

**April 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Mon 01	↑ 06:46 ↓ 19:46	09:50, 7.8m 22:19, 7.9m	07:55~ 11:40 20:20~ 00:10	
Tue 02	↑ 06:43 ↓ 19:48	10:33, 8.3m 22:57, 8.3m	08:30~ 12:35 20:50~ 01:00	
Wed 03	↑ 06:41 ↓ 19:50	11:08, 8.6m 23:30, 8.7m	08:55~ 13:15 21:15~ 01:40	
Thu 04	↑ 06:39 ↓ 19:52	11:41, 8.9m 00:01, 8.9m	09:25~ 13:55 21:45~ 02:10	
Fri 05	↑ 06:36 ↓ 19:53	12:11, 9.1m 00:30, 9.0m	09:50~ 14:20 22:15~ 02:40	
Sat 06	↑ 06:34 ↓ 19:55	12:41, 9.2m 00:59, 9.1m	10:20~ 14:55 22:40~ 03:10	
Sun 07	↑ 06:31 ↓ 19:57	13:12, 9.3m	10:50~ 15:30	11:10 IRC + Venture SP4 Spring Series Clarevoyant
Mon 08	↑ 06:29 ↓ 19:59	01:28, 9.0m 13:43, 9.2m	23:10~ 03:40 11:25~ 16:00	
Tue 09	↑ 06:27 ↓ 20:01	01:58, 8.9m 14:17, 9.0m	23:40~ 04:10 12:00~ 16:30	
Wed 10	↑ 06:24 ↓ 20:02	02:33, 8.7m 14:57, 8.7m	00:20~ 04:40 12:45~ 17:05	
Thu 11	↑ 06:22 ↓ 20:04	03:14, 8.4m 15:48, 8.2m	01:05~ 05:15 13:45~ 17:45	
Fri 12	↑ 06:20 ↓ 20:06	04:09, 8.0m 16:55, 7.8m	02:10~ 06:05 15:00~ 18:45	
Sat 13	↑ 06:17 ↓ 20:08	05:21, 7.6m 18:18, 7.5m	03:25~ 07:05 16:25~ 19:55	
Sun 14	↑ 06:15 ↓ 20:10	06:49, 7.5m 19:46, 7.6m	04:55~ 08:30 17:50~ 21:30	18:15 IRC + Venture SP5 Spring Series Daydream Believer
Mon 15	↑ 06:13 ↓ 20:11	08:15, 7.8m 21:01, 8.1m	06:20~ 10:05 19:00~ 22:55	
Tue 16	↑ 06:11 ↓ 20:13	09:24, 8.4m 21:59, 8.7m	07:15~ 11:25 19:45~ 00:05	
Wed 17	↑ 06:08 ↓ 20:15	10:18, 8.9m 22:48, 9.1m	08:00~ 12:30 20:30~ 01:00	
Thu 18	↑ 06:06 ↓ 20:17	11:05, 9.4m 23:31, 9.5m	08:45~ 13:25 21:10~ 01:55	
Fri 19	↑ 06:04 ↓ 20:19	11:48, 9.7m 00:12, 9.6m	09:25~ 14:10 21:50~ 02:35	
Sat 20	↑ 06:01 ↓ 20:21	12:29, 9.8m 00:52, 9.6m	10:05~ 14:55 22:30~ 03:15	10:25 IRC + Venture EB Easter Bunny Eazi Tiger
Sun 21	↑ 05:59 ↓ 20:22	13:09, 9.6m	10:45~ 15:30	
Mon 22	↑ 05:57 ↓ 20:24	01:31, 9.4m 13:49, 9.3m	23:10~ 03:50 11:30~ 16:10	
Tue 23	↑ 05:55 ↓ 20:26	02:10, 9.1m 14:29, 8.9m	23:50~ 04:20 12:10~ 16:40	
Wed 24	↑ 05:53 ↓ 20:28	02:49, 8.7m 15:12, 8.3m	00:35~ 04:55 13:05~ 17:15	
Thu 25	↑ 05:51 ↓ 20:30	03:33, 8.2m 16:01, 7.7m	01:30~ 05:30 14:05~ 17:45	
Fri 26	↑ 05:48 ↓ 20:31	04:23, 7.7m 17:00, 7.2m	02:30~ 06:10 15:25~ 18:30	
Sat 27	↑ 05:46 ↓ 20:33	05:26, 7.3m 18:13, 6.9m	03:45~ 07:00 17:00~ 19:20	
Sun 28	↑ 05:44 ↓ 20:35	06:42, 7.1m 19:35, 6.9m	05:10~ 08:05 18:20~ 20:40	
Mon 29	↑ 05:42 ↓ 20:37	08:00, 7.2m 20:47, 7.2m	06:25~ 09:30 19:10~ 22:15	
Tue 30	↑ 05:40 ↓ 20:39	09:04, 7.6m 21:40, 7.7m	07:10~ 10:45 19:45~ 23:25	

**May 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Wed 01	↑ 05:38 ↓ 20:40	09:53, 8.0m 22:21, 8.1m	07:50~ 11:45 20:20~ 00:15	
Thu 02	↑ 05:36 ↓ 20:42	10:32, 8.4m 22:55, 8.5m	08:25~ 12:35 20:45~ 01:00	
Fri 03	↑ 05:34 ↓ 20:44	11:06, 8.7m 23:27, 8.8m	08:50~ 13:15 21:10~ 01:35	
Sat 04	↑ 05:32 ↓ 20:46	11:39, 9.0m 23:59, 9.0m	09:20~ 13:50 21:40~ 02:10	13:25 IRC + Venture LBC2 LYC Offshore Race Control
Sun 05	↑ 05:30 ↓ 20:48	12:12, 9.1m 00:31, 9.1m	09:55~ 14:25 22:15~ 02:40	
Mon 06	↑ 05:28 ↓ 20:49	12:47, 9.2m	10:25~ 15:00	
Tue 07	↑ 05:26 ↓ 20:51	01:04, 9.1m 13:24, 9.1m	22:45~ 03:15 11:05~ 15:35	
Wed 08	↑ 05:24 ↓ 20:53	01:39, 9.0m 14:05, 8.9m	23:20~ 03:50 11:50~ 16:15	
Thu 09	↑ 05:23 ↓ 20:54	02:20, 8.8m 14:52, 8.6m	00:05~ 04:30 12:40~ 17:00	
Fri 10	↑ 05:21 ↓ 20:56	03:07, 8.5m 15:48, 8.2m	00:55~ 05:10 13:45~ 17:45	
Sat 11	↑ 05:19 ↓ 20:58	04:06, 8.2m 16:55, 7.9m	02:00~ 06:05 14:55~ 18:45	15:20 IRC + Venture NOV Novice Race Race Control
Sun 12	↑ 05:17 ↓ 21:00	05:17, 7.9m 18:10, 7.7m	03:20~ 07:10 16:15~ 19:55	16:35 IRC + Venture pursuit Pursuit race Race Control
Mon 13	↑ 05:15 ↓ 21:01	06:34, 7.8m 19:26, 7.8m	04:35~ 08:20 17:30~ 21:15	
Tue 14	↑ 05:14 ↓ 21:03	07:50, 8.0m 20:36, 8.1m	05:50~ 09:45 18:35~ 22:30	19:00 IRC + Venture MW1 Midweek Race La Republique/Mojo
Wed 15	↑ 05:12 ↓ 21:05	08:58, 8.4m 21:35, 8.5m	06:50~ 11:00 19:25~ 23:40	
Thu 16	↑ 05:11 ↓ 21:06	09:55, 8.8m 22:25, 8.9m	07:40~ 12:05 20:10~ 00:35	
Fri 17	↑ 05:09 ↓ 21:08	10:43, 9.1m 23:09, 9.2m	08:25~ 12:55 20:50~ 01:25	
Sat 18	↑ 05:07 ↓ 21:09	11:27, 9.3m 23:50, 9.3m	09:05~ 13:45 21:30~ 02:10	
Sun 19	↑ 05:06 ↓ 21:11	12:08, 9.3m 00:29, 9.3m	09:45~ 14:25 22:10~ 02:50	10:10 IRC + Venture ADM Admirals Cup RMYC
Mon 20	↑ 05:04 ↓ 21:13	12:48, 9.1m	10:30~ 15:00	
Tue 21	↑ 05:03 ↓ 21:14	01:08, 9.2m 13:28, 8.9m	22:50~ 03:25 11:10~ 15:40	
Wed 22	↑ 05:02 ↓ 21:16	01:46, 9.0m 14:09, 8.6m	23:30~ 04:00 12:00~ 16:15	
Thu 23	↑ 05:00 ↓ 21:17	02:26, 8.6m 14:51, 8.2m	00:15~ 04:35 12:45~ 16:50	
Fri 24	↑ 04:59 ↓ 21:19	03:08, 8.3m 15:37, 7.7m	01:00~ 05:10 13:40~ 17:20	
Sat 25	↑ 04:58 ↓ 21:20	03:54, 7.9m 16:29, 7.3m	01:55~ 05:45 14:50~ 18:00	11:00 IRC + Venture HHR1 Holyhead? Race Control
Sun 26	↑ 04:56 ↓ 21:21	04:47, 7.5m 17:29, 7.1m	02:55~ 06:25 15:55~ 18:55	11:00 IRC + Venture HHR2 Holyhead? Race Control
Mon 27	↑ 04:55 ↓ 21:23	05:50, 7.3m 18:36, 7.0m	04:10~ 07:20 17:15~ 19:50	11:00 IRC + Venture HHR3 Holyhead? Race Control
Tue 28	↑ 04:54 ↓ 21:24	06:57, 7.2m 19:45, 7.1m	05:20~ 08:25 18:15~ 21:10	
Wed 29	↑ 04:53 ↓ 21:25	08:04, 7.4m 20:46, 7.4m	06:15~ 09:40 19:00~ 22:20	19:25 IRC + Venture MW2 Midweek Race La Republique/Mojo
Thu 30	↑ 04:52 ↓ 21:27	09:01, 7.7m 21:35, 7.8m	07:05~ 10:45 19:40~ 23:25	
Fri 31	↑ 04:51 ↓ 21:28	09:48, 8.1m 22:16, 8.2m	07:45~ 11:45 20:10~ 00:15	

**June 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Sat 01	↑ 04:50 ↓ 21:29	10:29, 8.4m 22:53, 8.6m	08:20~ 12:30 20:40~ 01:00	10:30 IRC + Venture LBC3 Llandudno Race Control
Sun 02	↑ 04:49 ↓ 21:30	11:07, 8.7m 23:29, 8.8m	08:55~ 13:15 21:15~ 01:40	
Mon 03	↑ 04:48 ↓ 21:31	11:47, 9.0m 00:06, 9.0m	09:30~ 14:00 21:50~ 02:15	
Tue 04	↑ 04:48 ↓ 21:32	12:28, 9.1m 00:46, 9.1m	10:10~ 14:40 22:25~ 02:55	
Wed 05	↑ 04:47 ↓ 21:34	13:11, 9.1m	10:55~ 15:25	
Thu 06	↑ 04:46 ↓ 21:35	01:28, 9.1m 13:59, 8.9m	23:10~ 03:40 11:45~ 16:10	
Fri 07	↑ 04:46 ↓ 21:35	02:15, 9.0m 14:51, 8.7m	00:00~ 04:25 12:35~ 17:00	
Sat 08	↑ 04:45 ↓ 21:36	03:06, 8.8m 15:47, 8.4m	00:50~ 05:15 13:40~ 17:50	14:05 IRC + Venture REG1 RMYC Regatta Race Control
Sun 09	↑ 04:45 ↓ 21:37	04:03, 8.5m 16:48, 8.2m	01:55~ 06:10 14:45~ 18:45	15:05 IRC + Venture REG2 LYC Regatta Commodore
Mon 10	↑ 04:44 ↓ 21:38	05:06, 8.3m 17:52, 8.0m	03:00~ 07:05 15:50~ 19:45	
Tue 11	↑ 04:44 ↓ 21:39	06:12, 8.1m 19:00, 7.9m	04:10~ 08:10 17:00~ 20:50	
Wed 12	↑ 04:43 ↓ 21:40	07:22, 8.1m 20:07, 8.1m	05:20~ 09:20 18:05~ 22:05	
Thu 13	↑ 04:43 ↓ 21:40	08:30, 8.3m 21:09, 8.3m	06:25~ 10:30 19:05~ 23:10	
Fri 14	↑ 04:43 ↓ 21:41	09:31, 8.5m 22:03, 8.6m	07:20~ 11:35 19:50~ 00:10	
Sat 15	↑ 04:43 ↓ 21:41	10:24, 8.7m 22:49, 8.8m	08:10~ 12:35 20:35~ 01:00	
Sun 16	↑ 04:43 ↓ 21:42	11:10, 8.8m 23:32, 8.9m	08:55~ 13:20 21:15~ 01:45	09:20 IRC + Venture SP7 Spring Series Grand Slam
Mon 17	↑ 04:42 ↓ 21:42	11:53, 8.8m 00:12, 9.0m	09:40~ 14:05 21:55~ 02:25	
Tue 18	↑ 04:42 ↓ 21:43	12:33, 8.7m 00:50, 9.0m	10:20~ 14:40 22:35~ 03:00	
Wed 19	↑ 04:42 ↓ 21:43	13:13, 8.6m	11:00~ 15:20	
Thu 20	↑ 04:43 ↓ 21:43	01:28, 8.9m 13:52, 8.4m	23:10~ 03:40 11:45~ 15:55	
Fri 21	↑ 04:43 ↓ 21:44	02:07, 8.7m 14:32, 8.2m	23:55~ 04:15 12:30~ 16:30	
Sat 22	↑ 04:43 ↓ 21:44	02:45, 8.5m 15:13, 7.9m	00:35~ 04:50 13:15~ 17:05	
Sun 23	↑ 04:43 ↓ 21:44	03:26, 8.2m 15:56, 7.6m	01:20~ 05:25 14:00~ 17:40	
Mon 24	↑ 04:44 ↓ 21:44	04:09, 7.9m 16:43, 7.4m	02:10~ 06:00 14:55~ 18:20	
Tue 25	↑ 04:44 ↓ 21:44	04:59, 7.6m 17:37, 7.2m	03:05~ 06:40 16:00~ 19:05	
Wed 26	↑ 04:44 ↓ 21:44	05:55, 7.4m 18:36, 7.1m	04:10~ 07:30 17:05~ 20:00	
Thu 27	↑ 04:45 ↓ 21:44	06:56, 7.4m 19:40, 7.3m	05:10~ 08:30 18:00~ 21:10	18:25 IRC + Venture MW3 Midweek Race La Republique/Mojo
Fri 28	↑ 04:45 ↓ 21:44	08:00, 7.5m 20:41, 7.5m	06:05~ 09:40 18:50~ 22:20	
Sat 29	↑ 04:46 ↓ 21:43	09:00, 7.8m 21:33, 7.9m	07:05~ 10:50 19:35~ 23:25	13:00 IRC + Venture WYCR WYC Regatta No LYC Race
Sun 30	↑ 04:47 ↓ 21:43	09:52, 8.2m 22:20, 8.3m	07:50~ 11:50 20:15~ 00:20	11:30 IRC + Venture REG3 WCSC Regatta Race Control

**July 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Mon 01	↑ 04:47 ↓ 21:43	10:41, 8.5m 23:04, 8.7m	08:30~ 12:45 20:50~ 01:10	
Tue 02	↑ 04:48 ↓ 21:42	11:27, 8.8m 23:48, 9.0m	09:10~ 13:35 21:30~ 02:00	
Wed 03	↑ 04:49 ↓ 21:42	12:14, 9.1m 00:33, 9.3m	09:55~ 14:25 22:10~ 02:50	
Thu 04	↑ 04:50 ↓ 21:41	13:02, 9.2m	10:40~ 15:15	
Fri 05	↑ 04:51 ↓ 21:41	01:19, 9.4m 13:52, 9.2m	23:00~ 03:40 11:30~ 16:05	15:40 IRC + Venture LBC4 IoM 100th Race Control
Sat 06	↑ 04:52 ↓ 21:40	02:08, 9.4m 14:43, 9.0m	23:45~ 04:30 12:25~ 16:55	
Sun 07	↑ 04:52 ↓ 21:40	02:58, 9.2m 15:35, 8.8m	00:40~ 05:15 13:20~ 17:45	
Mon 08	↑ 04:53 ↓ 21:39	03:50, 9.0m 16:29, 8.5m	01:35~ 06:00 14:20~ 18:35	
Tue 09	↑ 04:55 ↓ 21:38	04:45, 8.7m 17:26, 8.2m	02:30~ 06:55 15:20~ 19:25	
Wed 10	↑ 04:56 ↓ 21:37	05:45, 8.4m 18:28, 8.0m	03:35~ 07:50 16:25~ 20:20	
Thu 11	↑ 04:57 ↓ 21:36	06:51, 8.1m 19:34, 7.9m	04:50~ 08:50 17:35~ 21:25	
Fri 12	↑ 04:58 ↓ 21:35	08:02, 8.0m 20:42, 8.0m	06:00~ 09:55 18:40~ 22:35	
Sat 13	↑ 04:59 ↓ 21:35	09:10, 8.1m 21:43, 8.2m	07:10~ 11:05 19:40~ 23:40	
Sun 14	↑ 05:00 ↓ 21:33	10:09, 8.2m 22:34, 8.5m	08:05~ 12:05 20:25~ 00:40	08:30 IRC + Venture SU1 Summer Series Jon Do
Mon 15	↑ 05:02 ↓ 21:32	10:58, 8.4m 23:18, 8.7m	08:50~ 13:00 21:05~ 01:25	
Tue 16	↑ 05:03 ↓ 21:31	11:41, 8.5m 23:58, 8.8m	09:30~ 13:45 21:45~ 02:10	
Wed 17	↑ 05:04 ↓ 21:30	12:21, 8.6m 00:35, 8.9m	10:10~ 14:30 22:20~ 02:45	
Thu 18	↑ 05:06 ↓ 21:29	12:58, 8.5m	10:50~ 15:05	
Fri 19	↑ 05:07 ↓ 21:28	01:12, 8.9m 13:35, 8.5m	22:55~ 03:25 11:25~ 15:40	
Sat 20	↑ 05:08 ↓ 21:26	01:46, 8.9m 14:10, 8.4m	23:30~ 04:00 12:00~ 16:15	
Sun 21	↑ 05:10 ↓ 21:25	02:21, 8.7m 14:44, 8.2m	00:05~ 04:30 12:40~ 16:40	13:00 IRC + Venture SU2 Summer Series LA REPUBLIQUE
Mon 22	↑ 05:11 ↓ 21:24	02:55, 8.5m 15:19, 8.0m	00:45~ 05:00 13:20~ 17:15	
Tue 23	↑ 05:13 ↓ 21:22	03:31, 8.3m 15:57, 7.8m	01:25~ 05:30 14:00~ 17:45	
Wed 24	↑ 05:14 ↓ 21:21	04:12, 8.0m 16:41, 7.5m	02:10~ 06:05 14:45~ 18:20	
Thu 25	↑ 05:16 ↓ 21:19	04:59, 7.8m 17:32, 7.4m	03:05~ 06:45 15:45~ 19:10	
Fri 26	↑ 05:17 ↓ 21:18	05:56, 7.5m 18:33, 7.3m	04:00~ 07:35 16:50~ 20:05	
Sat 27	↑ 05:19 ↓ 21:16	07:02, 7.4m 19:43, 7.4m	05:15~ 08:40 17:55~ 21:20	08:15 IRC + Venture LBC5 Piel Island Race & Cruise Race Control
Sun 28	↑ 05:20 ↓ 21:14	08:15, 7.6m 20:53, 7.7m	06:20~ 10:00 19:00~ 22:40	
Mon 29	↑ 05:22 ↓ 21:13	09:24, 7.9m 21:53, 8.2m	07:25~ 11:15 19:50~ 23:50	
Tue 30	↑ 05:24 ↓ 21:11	10:21, 8.4m 22:45, 8.7m	08:15~ 12:25 20:30~ 00:55	
Wed 31	↑ 05:25 ↓ 21:09	11:13, 8.8m 23:33, 9.2m	09:00~ 13:25 21:15~ 01:50	

**August 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Thu 01	↑ 05:27 ↓ 21:08	12:01, 9.2m 00:19, 9.5m	09:40~ 14:15 22:00~ 02:40	
Fri 02	↑ 05:29 ↓ 21:06	12:49, 9.5m	10:25~ 15:10	
Sat 03	↑ 05:30 ↓ 21:04	01:06, 9.7m 13:37, 9.5m	22:40~ 03:30 11:15~ 16:00	
Sun 04	↑ 05:32 ↓ 21:02	01:52, 9.8m 14:25, 9.4m	23:25~ 04:15 12:05~ 16:45	12:30 IRC + Venture SU3 Summer Series LADY DOROTHY
Mon 05	↑ 05:34 ↓ 21:00	02:40, 9.7m 15:12, 9.2m	00:15~ 05:05 12:50~ 17:25	
Tue 06	↑ 05:35 ↓ 20:58	03:28, 9.3m 16:02, 8.8m	01:05~ 05:45 13:45~ 18:10	
Wed 07	↑ 05:37 ↓ 20:56	04:18, 8.9m 16:54, 8.4m	02:00~ 06:30 14:45~ 18:55	
Thu 08	↑ 05:39 ↓ 20:55	05:14, 8.4m 17:53, 8.0m	03:05~ 07:15 15:50~ 19:45	
Fri 09	↑ 05:40 ↓ 20:53	06:19, 7.9m 19:01, 7.7m	04:20~ 08:10 17:05~ 20:45	
Sat 10	↑ 05:42 ↓ 20:51	07:35, 7.7m 20:16, 7.7m	05:40~ 09:20 18:20~ 22:00	
Sun 11	↑ 05:44 ↓ 20:49	08:53, 7.7m 21:25, 7.9m	07:00~ 10:40 19:25~ 23:15	
Mon 12	↑ 05:45 ↓ 20:46	09:57, 7.9m 22:19, 8.2m	08:00~ 11:50 20:15~ 00:15	
Tue 13	↑ 05:47 ↓ 20:44	10:47, 8.2m 23:04, 8.6m	08:45~ 12:45 20:55~ 01:10	
Wed 14	↑ 05:49 ↓ 20:42	11:28, 8.4m 23:43, 8.8m	09:20~ 13:30 21:30~ 01:55	
Thu 15	↑ 05:51 ↓ 20:40	12:05, 8.6m 00:18, 9.0m	09:55~ 14:10 22:00~ 02:30	
Fri 16	↑ 05:52 ↓ 20:38	12:39, 8.7m 00:50, 9.1m	10:25~ 14:50 22:30~ 03:00	
Sat 17	↑ 05:54 ↓ 20:36	13:12, 8.7m	11:00~ 15:20	
Sun 18	↑ 05:56 ↓ 20:34	01:22, 9.1m 13:43, 8.7m	23:05~ 03:35 11:30~ 15:50	11:55 IRC + Venture SU4 Summer Series MARISOL
Mon 19	↑ 05:58 ↓ 20:32	01:53, 9.0m 14:13, 8.5m	23:35~ 04:05 12:05~ 16:20	
Tue 20	↑ 05:59 ↓ 20:29	02:23, 8.8m 14:42, 8.4m	00:10~ 04:35 12:35~ 16:45	
Wed 21	↑ 06:01 ↓ 20:27	02:54, 8.6m 15:14, 8.2m	00:45~ 05:00 13:10~ 17:10	
Thu 22	↑ 06:03 ↓ 20:25	03:29, 8.4m 15:51, 7.9m	01:20~ 05:30 13:55~ 17:45	
Fri 23	↑ 06:04 ↓ 20:23	04:12, 8.1m 16:38, 7.7m	02:10~ 06:10 14:45~ 18:25	
Sat 24	↑ 06:06 ↓ 20:20	05:07, 7.7m 17:39, 7.4m	03:10~ 06:50 15:50~ 19:15	
Sun 25	↑ 06:08 ↓ 20:18	06:18, 7.4m 18:56, 7.3m	04:30~ 07:55 17:15~ 20:30	
Mon 26	↑ 06:10 ↓ 20:16	07:43, 7.4m 20:21, 7.6m	05:55~ 09:20 18:25~ 22:05	
Tue 27	↑ 06:11 ↓ 20:14	09:04, 7.8m 21:33, 8.1m	07:05~ 10:50 19:30~ 23:30	
Wed 28	↑ 06:13 ↓ 20:11	10:07, 8.4m 22:29, 8.7m	08:00~ 12:10 20:15~ 00:35	
Thu 29	↑ 06:15 ↓ 20:09	10:59, 9.0m 23:17, 9.3m	08:40~ 13:10 20:55~ 01:35	
Fri 30	↑ 06:17 ↓ 20:07	11:46, 9.4m 00:02, 9.8m	09:25~ 14:05 21:35~ 02:25	
Sat 31	↑ 06:18 ↓ 20:04	12:31, 9.7m 00:47, 10.1m	10:05~ 14:55 22:20~ 03:15	



**September 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Sun 01	↑ 06:20 ↓ 20:02	13:16, 9.8m	10:50~ 15:40	11:10 IRC + Venture EAU1 Early Autumn MAXTOO
Mon 02	↑ 06:22 ↓ 19:59	01:31, 10.1m 14:00, 9.7m	23:05~ 04:00 11:35~ 16:25	
Tue 03	↑ 06:24 ↓ 19:57	02:15, 9.9m 14:45, 9.4m	23:50~ 04:40 12:25~ 17:05	
Wed 04	↑ 06:25 ↓ 19:55	03:01, 9.5m 15:30, 9.0m	00:40~ 05:20 13:15~ 17:40	
Thu 05	↑ 06:27 ↓ 19:52	03:49, 8.9m 16:20, 8.4m	01:30~ 06:00 14:10~ 18:25	
Fri 06	↑ 06:29 ↓ 19:50	04:43, 8.3m 17:16, 7.9m	02:40~ 06:45 15:20~ 19:10	
Sat 07	↑ 06:31 ↓ 19:47	05:47, 7.7m 18:26, 7.5m	03:50~ 07:30 16:35~ 20:05	
Sun 08	↑ 06:32 ↓ 19:45	07:08, 7.3m 19:48, 7.4m	05:30~ 08:40 18:00~ 21:25	08:15 IRC + Venture LWS Low Water Series Race Control
Mon 09	↑ 06:34 ↓ 19:43	08:34, 7.4m 21:03, 7.7m	06:45~ 10:10 19:10~ 22:50	
Tue 10	↑ 06:36 ↓ 19:40	09:41, 7.7m 22:01, 8.1m	07:45~ 11:25 20:00~ 00:00	
Wed 11	↑ 06:37 ↓ 19:38	10:30, 8.1m 22:45, 8.5m	08:30~ 12:25 20:35~ 00:50	
Thu 12	↑ 06:39 ↓ 19:35	11:09, 8.5m 23:22, 8.9m	09:00~ 13:15 21:05~ 01:35	
Fri 13	↑ 06:41 ↓ 19:33	11:44, 8.7m 23:54, 9.1m	09:30~ 13:55 21:35~ 02:05	
Sat 14	↑ 06:43 ↓ 19:31	12:15, 8.9m 00:25, 9.2m	10:00~ 14:25 22:05~ 02:40	
Sun 15	↑ 06:44 ↓ 19:28	12:45, 8.9m 00:54, 9.2m	10:30~ 14:55 22:35~ 03:10	10:55 IRC + Venture EAU2 Early Autumn MAYBEE
Mon 16	↑ 06:46 ↓ 19:26	13:13, 8.9m	10:55~ 15:25	
Tue 17	↑ 06:48 ↓ 19:23	01:23, 9.2m 13:40, 8.8m	23:05~ 03:40 11:25~ 15:50	
Wed 18	↑ 06:50 ↓ 19:21	01:51, 9.0m 14:08, 8.7m	23:35~ 04:00 11:55~ 16:15	
Thu 19	↑ 06:51 ↓ 19:18	02:21, 8.9m 14:37, 8.5m	00:05~ 04:30 12:30~ 16:40	
Fri 20	↑ 06:53 ↓ 19:16	02:55, 8.6m 15:12, 8.3m	00:45~ 05:00 13:05~ 17:15	
Sat 21	↑ 06:55 ↓ 19:13	03:37, 8.2m 15:58, 7.9m	01:35~ 05:35 14:00~ 17:50	
Sun 22	↑ 06:57 ↓ 19:11	04:34, 7.8m 17:01, 7.5m	02:35~ 06:20 15:05~ 18:40	
Mon 23	↑ 06:58 ↓ 19:09	05:52, 7.4m 18:26, 7.3m	04:05~ 07:30 16:45~ 20:00	
Tue 24	↑ 07:00 ↓ 19:06	07:25, 7.4m 19:59, 7.6m	05:40~ 09:00 18:05~ 21:40	
Wed 25	↑ 07:02 ↓ 19:04	08:49, 7.8m 21:14, 8.2m	06:50~ 10:35 19:10~ 23:10	
Thu 26	↑ 07:04 ↓ 19:01	09:51, 8.5m 22:10, 8.9m	07:40~ 11:55 19:55~ 00:20	
Fri 27	↑ 07:05 ↓ 18:59	10:42, 9.1m 22:58, 9.5m	08:25~ 12:55 20:35~ 01:20	
Sat 28	↑ 07:07 ↓ 18:56	11:27, 9.6m 23:42, 9.9m	09:05~ 13:50 21:15~ 02:05	09:30 IRC + Venture COM Commodores Cup Commodore
Sun 29	↑ 07:09 ↓ 18:54	12:09, 9.9m 00:25, 10.1m	09:45~ 14:35 22:00~ 02:50	10:10 IRC + Venture LDS Ladies Race Race Control
Mon 30	↑ 07:11 ↓ 18:51	12:52, 10.0m	10:25~ 15:20	

**October 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Tue 01	↑ 07:12 ↓ 18:49	01:07, 10.1m 13:34, 9.8m	22:40~ 03:35 11:10~ 16:00	
Wed 02	↑ 07:14 ↓ 18:47	01:50, 9.9m 14:16, 9.5m	23:25~ 04:15 11:55~ 16:35	
Thu 03	↑ 07:16 ↓ 18:44	02:34, 9.4m 14:59, 9.0m	00:15~ 04:55 12:40~ 17:10	
Fri 04	↑ 07:18 ↓ 18:42	03:20, 8.8m 15:46, 8.4m	01:05~ 05:30 13:40~ 17:50	
Sat 05	↑ 07:19 ↓ 18:39	04:12, 8.1m 16:41, 7.9m	02:10~ 06:10 14:45~ 18:35	
Sun 06	↑ 07:21 ↓ 18:37	05:17, 7.5m 17:49, 7.4m	03:25~ 06:55 16:00~ 19:25	
Mon 07	↑ 07:23 ↓ 18:35	06:38, 7.1m 19:12, 7.3m	05:05~ 08:05 17:30~ 20:45	
Tue 08	↑ 07:25 ↓ 18:32	08:05, 7.2m 20:32, 7.5m	06:30~ 09:35 18:40~ 22:10	
Wed 09	↑ 07:27 ↓ 18:30	09:14, 7.6m 21:32, 8.0m	07:20~ 10:55 19:30~ 23:25	
Thu 10	↑ 07:28 ↓ 18:28	10:04, 8.0m 22:17, 8.4m	08:05~ 12:00 20:10~ 00:20	
Fri 11	↑ 07:30 ↓ 18:25	10:43, 8.4m 22:54, 8.8m	08:35~ 12:45 20:40~ 01:05	
Sat 12	↑ 07:32 ↓ 18:23	11:16, 8.7m 23:26, 9.0m	09:00~ 13:25 21:10~ 01:35	
Sun 13	↑ 07:34 ↓ 18:21	11:47, 9.0m 23:56, 9.2m	09:30~ 14:00 21:35~ 02:10	09:50 IRC + Venture EAU3 Early Autumn Hullabaloo Encore
Mon 14	↑ 07:36 ↓ 18:18	12:15, 9.1m 00:25, 9.3m	09:55~ 14:25 22:05~ 02:45	
Tue 15	↑ 07:38 ↓ 18:16	12:43, 9.1m 00:54, 9.2m	10:25~ 14:55 22:35~ 03:10	
Wed 16	↑ 07:39 ↓ 18:14	13:11, 9.1m	10:55~ 15:25	
Thu 17	↑ 07:41 ↓ 18:12	01:24, 9.1m 13:39, 8.9m	23:05~ 03:35 11:20~ 15:50	
Fri 18	↑ 07:43 ↓ 18:09	01:56, 8.9m 14:10, 8.8m	23:40~ 04:10 11:55~ 16:20	
Sat 19	↑ 07:45 ↓ 18:07	02:32, 8.6m 14:47, 8.5m	00:20~ 04:40 12:40~ 16:55	
Sun 20	↑ 07:47 ↓ 18:05	03:18, 8.2m 15:36, 8.1m	01:15~ 05:15 13:35~ 17:30	14:00 IRC + Venture EAU4 Early Autumn MOJO
Mon 21	↑ 07:49 ↓ 18:03	04:19, 7.8m 16:43, 7.7m	02:20~ 06:05 14:50~ 18:30	
Tue 22	↑ 07:51 ↓ 18:00	05:41, 7.5m 18:09, 7.5m	03:50~ 07:20 16:15~ 19:50	
Wed 23	↑ 07:52 ↓ 17:58	07:10, 7.5m 19:37, 7.8m	05:15~ 08:50 17:40~ 21:25	
Thu 24	↑ 07:54 ↓ 17:56	08:29, 7.9m 20:51, 8.3m	06:30~ 10:20 18:45~ 22:50	
Fri 25	↑ 07:56 ↓ 17:54	09:31, 8.6m 21:49, 8.9m	07:20~ 11:40 19:30~ 00:00	
Sat 26	↑ 07:58 ↓ 17:52	10:21, 9.1m 22:37, 9.4m	08:00~ 12:30 20:15~ 00:55	
Sun 27	↑ 07:00 ↓ 16:50	10:06, 9.6m 22:21, 9.8m	07:45~ 12:30 19:55~ 00:45	08:05 IRC + Venture EAU5 Early Autumn S WORD
Mon 28	↑ 07:02 ↓ 16:48	10:47, 9.8m 23:03, 9.9m	08:20~ 13:10 20:40~ 01:30	
Tue 29	↑ 07:04 ↓ 16:46	11:28, 9.9m 23:45, 9.9m	09:00~ 13:55 21:20~ 02:10	
Wed 30	↑ 07:06 ↓ 16:44	12:09, 9.7m	09:45~ 14:35	
Thu 31	↑ 07:08 ↓ 16:42	00:27, 9.6m 12:50, 9.4m	22:05~ 02:50 10:30~ 15:10	

**November 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Fri 01	↑ 07:09 ↓ 16:40	01:10, 9.1m 13:32, 9.0m	22:50~ 03:20 11:15~ 15:45	
Sat 02	↑ 07:11 ↓ 16:38	01:56, 8.6m 14:17, 8.5m	23:45~ 04:05 12:05~ 16:20	
Sun 03	↑ 07:13 ↓ 16:36	02:46, 8.0m 15:09, 8.0m	00:45~ 04:40 13:10~ 17:05	13:30 IRC + Venture LAU1 Late Autumn SHAULA
Mon 04	↑ 07:15 ↓ 16:34	03:46, 7.4m 16:11, 7.5m	02:00~ 05:20 14:20~ 17:50	
Tue 05	↑ 07:17 ↓ 16:32	04:58, 7.1m 17:24, 7.3m	03:25~ 06:20 15:45~ 18:55	
Wed 06	↑ 07:19 ↓ 16:30	06:18, 7.0m 18:42, 7.4m	04:55~ 07:35 16:55~ 20:20	
Thu 07	↑ 07:21 ↓ 16:29	07:32, 7.3m 19:49, 7.7m	05:50~ 09:05 17:55~ 21:35	
Fri 08	↑ 07:23 ↓ 16:27	08:27, 7.8m 20:39, 8.1m	06:30~ 10:15 18:35~ 22:35	
Sat 09	↑ 07:25 ↓ 16:25	09:09, 8.2m 21:19, 8.5m	07:05~ 11:05 19:10~ 23:25	
Sun 10	↑ 07:27 ↓ 16:23	09:44, 8.6m 21:54, 8.8m	07:30~ 11:50 19:40~ 00:05	07:55 IRC + Venture LAU2 Late Autumn SHE FEVER
Mon 11	↑ 07:29 ↓ 16:22	10:16, 8.8m 22:26, 9.0m	08:00~ 12:25 20:10~ 00:35	
Tue 12	↑ 07:30 ↓ 16:20	10:46, 9.0m 22:58, 9.1m	08:30~ 12:55 20:40~ 01:10	
Wed 13	↑ 07:32 ↓ 16:18	11:16, 9.1m 23:30, 9.2m	09:00~ 13:30 21:10~ 01:45	
Thu 14	↑ 07:34 ↓ 16:17	11:47, 9.1m	09:30~ 14:00	
Fri 15	↑ 07:36 ↓ 16:15	00:04, 9.1m 12:19, 9.1m	21:45~ 02:15 10:00~ 14:30	
Sat 16	↑ 07:38 ↓ 16:14	00:41, 8.9m 12:55, 8.9m	22:25~ 02:50 10:40~ 15:05	
Sun 17	↑ 07:40 ↓ 16:12	01:24, 8.7m 13:38, 8.7m	23:10~ 03:30 11:25~ 15:45	11:50 IRC + Venture LAU3 Late Autumn SKUKUSA
Mon 18	↑ 07:41 ↓ 16:11	02:15, 8.3m 14:31, 8.3m	00:10~ 04:15 12:25~ 16:30	
Tue 19	↑ 07:43 ↓ 16:10	03:18, 7.9m 15:36, 8.0m	01:20~ 05:10 13:35~ 17:30	
Wed 20	↑ 07:45 ↓ 16:08	04:31, 7.7m 16:52, 7.9m	02:35~ 06:15 14:55~ 18:45	
Thu 21	↑ 07:47 ↓ 16:07	05:48, 7.7m 18:10, 8.0m	03:55~ 07:35 16:10~ 20:05	
Fri 22	↑ 07:49 ↓ 16:06	07:02, 8.0m 19:23, 8.3m	05:00~ 08:55 17:20~ 21:25	
Sat 23	↑ 07:50 ↓ 16:05	08:06, 8.5m 20:25, 8.8m	05:55~ 10:10 18:10~ 22:35	
Sun 24	↑ 07:52 ↓ 16:04	08:59, 8.9m 21:17, 9.2m	06:40~ 11:10 19:00~ 23:30	07:55 IRC + Venture LAU4 Late Autumn TRAJAN
Mon 25	↑ 07:54 ↓ 16:02	09:46, 9.3m 22:03, 9.4m	07:25~ 12:05 19:40~ 00:25	
Tue 26	↑ 07:55 ↓ 16:01	10:28, 9.5m 22:47, 9.5m	08:05~ 12:50 20:25~ 01:10	
Wed 27	↑ 07:57 ↓ 16:00	11:09, 9.6m 23:29, 9.5m	08:45~ 13:30 21:10~ 01:50	
Thu 28	↑ 07:59 ↓ 16:00	11:50, 9.5m	09:30~ 14:10	
Fri 29	↑ 08:00 ↓ 15:59	00:11, 9.2m 12:30, 9.3m	21:50~ 02:25 10:10~ 14:50	
Sat 30	↑ 08:02 ↓ 15:58	00:53, 8.9m 13:11, 9.0m	22:35~ 03:05 10:55~ 15:20	

**December 2019. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Sun 01	↑ 08:03 ↓ 15:57	01:36, 8.5m 13:54, 8.6m	23:25~ 03:40 11:45~ 16:00	12:10 IRC + Venture LAU5 Late Autumn WHISPERED SECRET
Mon 02	↑ 08:05 ↓ 15:56	02:23, 8.0m 14:40, 8.2m	00:25~ 04:15 12:35~ 16:40	
Tue 03	↑ 08:06 ↓ 15:56	03:13, 7.6m 15:31, 7.8m	01:20~ 04:55 13:35~ 17:20	
Wed 04	↑ 08:08 ↓ 15:55	04:10, 7.2m 16:30, 7.5m	02:35~ 05:40 14:35~ 18:10	
Thu 05	↑ 08:09 ↓ 15:55	05:16, 7.1m 17:36, 7.4m	03:45~ 06:40 15:50~ 19:10	
Fri 06	↑ 08:10 ↓ 15:54	06:26, 7.1m 18:45, 7.5m	04:55~ 07:50 16:50~ 20:25	
Sat 07	↑ 08:12 ↓ 15:54	07:32, 7.4m 19:47, 7.7m	05:45~ 09:10 17:50~ 21:30	
Sun 08	↑ 08:13 ↓ 15:53	08:25, 7.8m 20:37, 8.1m	06:30~ 10:15 18:35~ 22:35	
Mon 09	↑ 08:14 ↓ 15:53	09:07, 8.2m 21:19, 8.4m	07:05~ 11:05 19:10~ 23:20	
Tue 10	↑ 08:15 ↓ 15:53	09:44, 8.5m 21:56, 8.7m	07:35~ 11:50 19:45~ 00:05	
Wed 11	↑ 08:16 ↓ 15:53	10:18, 8.8m 22:34, 8.9m	08:05~ 12:30 20:20~ 00:45	
Thu 12	↑ 08:17 ↓ 15:52	10:53, 9.0m 23:12, 9.1m	08:35~ 13:05 20:55~ 01:25	
Fri 13	↑ 08:18 ↓ 15:52	11:30, 9.2m 23:52, 9.1m	09:10~ 13:45 21:35~ 02:05	
Sat 14	↑ 08:19 ↓ 15:52	12:08, 9.2m	09:50~ 14:25	
Sun 15	↑ 08:20 ↓ 15:52	00:36, 9.0m 12:50, 9.2m	22:20~ 02:45 10:30~ 15:05	10:55 IRC + Venture LAU6 Late Autumn YNOT
Mon 16	↑ 08:21 ↓ 15:53	01:22, 8.9m 13:36, 9.0m	23:05~ 03:35 11:20~ 15:45	
Tue 17	↑ 08:22 ↓ 15:53	02:14, 8.6m 14:28, 8.8m	00:00~ 04:20 12:15~ 16:40	
Wed 18	↑ 08:23 ↓ 15:53	03:11, 8.3m 15:26, 8.5m	01:05~ 05:10 13:15~ 17:30	
Thu 19	↑ 08:23 ↓ 15:53	04:12, 8.1m 16:30, 8.3m	02:10~ 06:10 14:25~ 18:30	
Fri 20	↑ 08:24 ↓ 15:54	05:19, 7.9m 17:40, 8.2m	03:20~ 07:10 15:35~ 19:40	
Sat 21	↑ 08:25 ↓ 15:54	06:29, 8.0m 18:52, 8.2m	04:30~ 08:25 16:50~ 20:50	
Sun 22	↑ 08:25 ↓ 15:55	07:37, 8.2m 20:01, 8.5m	05:35~ 09:35 17:50~ 22:05	
Mon 23	↑ 08:26 ↓ 15:55	08:37, 8.5m 21:00, 8.7m	06:25~ 10:40 18:45~ 23:10	
Tue 24	↑ 08:26 ↓ 15:56	09:29, 8.8m 21:50, 8.9m	07:15~ 11:40 19:35~ 00:00	
Wed 25	↑ 08:26 ↓ 15:56	10:15, 9.1m 22:36, 9.0m	07:55~ 12:25 20:20~ 00:45	
Thu 26	↑ 08:27 ↓ 15:57	10:57, 9.2m 23:18, 9.1m	08:40~ 13:10 21:00~ 01:30	
Fri 27	↑ 08:27 ↓ 15:58	11:37, 9.3m 23:59, 9.0m	09:15~ 13:55 21:40~ 02:10	
Sat 28	↑ 08:27 ↓ 15:59	12:16, 9.2m	09:55~ 14:30	10:20 IRC + Venture Tinsel Tinsel Star Commodore
Sun 29	↑ 08:27 ↓ 16:00	00:39, 8.8m 12:54, 9.1m	22:25~ 02:50 10:35~ 15:05	
Mon 30	↑ 08:27 ↓ 16:01	01:18, 8.5m 13:32, 8.9m	23:10~ 03:25 11:15~ 15:45	
Tue 31	↑ 08:27 ↓ 16:02	01:57, 8.2m 14:11, 8.6m	23:55~ 03:55 12:00~ 16:20	

**January 2020. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Wed 01	↑ 08:27 ↓ 16:03	02:40, 7.8m 14:54, 8.2m	00:45~ 04:30 12:50~ 16:50	
Thu 02	↑ 08:27 ↓ 16:04	03:25, 7.5m 15:40, 7.8m	01:30~ 05:05 13:45~ 17:30	
Fri 03	↑ 08:27 ↓ 16:05	04:15, 7.3m 16:33, 7.6m	02:35~ 05:45 14:40~ 18:15	
Sat 04	↑ 08:26 ↓ 16:06	05:13, 7.1m 17:34, 7.4m	03:40~ 06:40 15:45~ 19:10	
Sun 05	↑ 08:26 ↓ 16:07	06:20, 7.1m 18:42, 7.4m	04:50~ 07:45 16:55~ 20:20	
Mon 06	↑ 08:26 ↓ 16:09	07:27, 7.3m 19:48, 7.6m	05:45~ 09:00 17:55~ 21:30	
Tue 07	↑ 08:25 ↓ 16:10	08:26, 7.7m 20:44, 8.0m	06:30~ 10:10 18:45~ 22:40	
Wed 08	↑ 08:25 ↓ 16:12	09:14, 8.1m 21:32, 8.4m	07:10~ 11:10 19:25~ 23:35	
Thu 09	↑ 08:24 ↓ 16:13	09:56, 8.6m 22:17, 8.7m	07:45~ 12:05 20:05~ 00:25	
Fri 10	↑ 08:23 ↓ 16:14	10:37, 8.9m 23:00, 9.0m	08:20~ 12:50 20:45~ 01:10	
Sat 11	↑ 08:23 ↓ 16:16	11:18, 9.2m 23:44, 9.2m	09:00~ 13:35 21:25~ 02:00	
Sun 12	↑ 08:22 ↓ 16:17	12:00, 9.4m	09:40~ 14:20	10:05 IRC + Venture BM1 Brass Monkey ZIG ZAG
Mon 13	↑ 08:21 ↓ 16:19	00:29, 9.3m 12:44, 9.5m	22:10~ 02:45 10:20~ 15:05	
Tue 14	↑ 08:20 ↓ 16:21	01:15, 9.2m 13:29, 9.5m	22:55~ 03:30 11:05~ 15:50	
Wed 15	↑ 08:20 ↓ 16:22	02:03, 9.0m 14:16, 9.3m	23:45~ 04:15 11:55~ 16:35	
Thu 16	↑ 08:19 ↓ 16:24	02:52, 8.8m 15:07, 9.0m	00:35~ 05:00 12:50~ 17:20	
Fri 17	↑ 08:18 ↓ 16:26	03:45, 8.4m 16:02, 8.6m	01:35~ 05:50 13:50~ 18:10	
Sat 18	↑ 08:17 ↓ 16:27	04:44, 8.1m 17:05, 8.2m	02:40~ 06:40 15:00~ 19:05	
Sun 19	↑ 08:15 ↓ 16:29	05:50, 7.8m 18:17, 8.0m	03:55~ 07:40 16:15~ 20:10	
Mon 20	↑ 08:14 ↓ 16:31	07:04, 7.8m 19:36, 8.0m	05:05~ 08:50 17:35~ 21:30	
Tue 21	↑ 08:13 ↓ 16:33	08:16, 8.0m 20:46, 8.1m	06:15~ 10:10 18:45~ 22:40	
Wed 22	↑ 08:12 ↓ 16:34	09:15, 8.3m 21:42, 8.4m	07:10~ 11:15 19:35~ 23:45	
Thu 23	↑ 08:11 ↓ 16:36	10:04, 8.6m 22:29, 8.6m	07:55~ 12:10 20:20~ 00:35	
Fri 24	↑ 08:09 ↓ 16:38	10:47, 8.9m 23:10, 8.7m	08:30~ 13:00 20:55~ 01:20	
Sat 25	↑ 08:08 ↓ 16:40	11:25, 9.1m 23:48, 8.7m	09:05~ 13:35 21:35~ 01:55	
Sun 26	↑ 08:06 ↓ 16:42	12:02, 9.1m	09:45~ 14:15	10:10 IRC + Venture BM2 Brass Monkey AQUAHOLIC
Mon 27	↑ 08:05 ↓ 16:44	00:24, 8.7m 12:36, 9.1m	22:10~ 02:35 10:20~ 14:45	
Tue 28	↑ 08:04 ↓ 16:46	00:58, 8.6m 13:10, 9.0m	22:45~ 03:05 10:55~ 15:20	
Wed 29	↑ 08:02 ↓ 16:48	01:31, 8.4m 13:43, 8.8m	23:25~ 03:35 11:30~ 15:55	
Thu 30	↑ 08:00 ↓ 16:50	02:04, 8.2m 14:16, 8.6m	00:00~ 04:00 12:05~ 16:25	
Fri 31	↑ 07:59 ↓ 16:52	02:39, 8.0m 14:53, 8.3m	00:40~ 04:35 12:50~ 16:55	

**February 2020. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Sat 01	↑ 07:57 ↓ 16:53	03:18, 7.7m 15:36, 7.9m	01:25~ 05:05 13:40~ 17:30	
Sun 02	↑ 07:55 ↓ 16:55	04:04, 7.4m 16:28, 7.6m	02:15~ 05:40 14:35~ 18:10	
Mon 03	↑ 07:54 ↓ 16:57	05:03, 7.1m 17:34, 7.3m	03:30~ 06:30 15:55~ 19:05	
Tue 04	↑ 07:52 ↓ 16:59	06:16, 7.1m 18:53, 7.3m	04:45~ 07:40 17:15~ 20:25	
Wed 05	↑ 07:50 ↓ 17:01	07:37, 7.3m 20:10, 7.6m	05:55~ 09:10 18:15~ 21:55	
Thu 06	↑ 07:48 ↓ 17:03	08:43, 7.8m 21:11, 8.1m	06:45~ 10:30 19:10~ 23:10	
Fri 07	↑ 07:47 ↓ 17:05	09:35, 8.4m 22:01, 8.6m	07:25~ 11:40 19:50~ 00:10	
Sat 08	↑ 07:45 ↓ 17:07	10:20, 8.9m 22:46, 9.1m	08:05~ 12:30 20:30~ 00:55	
Sun 09	↑ 07:43 ↓ 17:09	11:03, 9.4m 23:30, 9.4m	08:40~ 13:25 21:10~ 01:50	09:00 IRC + Venture BM3 Brass Monkey BADA BING
Mon 10	↑ 07:41 ↓ 17:11	11:46, 9.8m	09:20~ 14:10	
Tue 11	↑ 07:39 ↓ 17:13	00:14, 9.6m 12:29, 9.9m	21:50~ 02:35 10:05~ 14:55	
Wed 12	↑ 07:37 ↓ 17:15	00:58, 9.6m 13:12, 9.9m	22:35~ 03:20 10:45~ 15:40	
Thu 13	↑ 07:35 ↓ 17:17	01:42, 9.5m 13:57, 9.7m	23:20~ 04:05 11:35~ 16:20	
Fri 14	↑ 07:33 ↓ 17:19	02:28, 9.1m 14:44, 9.3m	00:10~ 04:40 12:25~ 17:00	
Sat 15	↑ 07:31 ↓ 17:21	03:16, 8.7m 15:35, 8.7m	01:00~ 05:25 13:20~ 17:45	
Sun 16	↑ 07:29 ↓ 17:23	04:10, 8.1m 16:35, 8.1m	02:05~ 06:05 14:30~ 18:30	
Mon 17	↑ 07:27 ↓ 17:25	05:16, 7.7m 17:50, 7.6m	03:20~ 07:00 15:55~ 19:30	
Tue 18	↑ 07:25 ↓ 17:27	06:35, 7.4m 19:19, 7.5m	04:50~ 08:10 17:25~ 21:00	
Wed 19	↑ 07:23 ↓ 17:29	07:58, 7.6m 20:36, 7.7m	06:05~ 09:40 18:40~ 22:20	
Thu 20	↑ 07:20 ↓ 17:31	09:03, 8.0m 21:33, 8.1m	07:00~ 10:55 19:30~ 23:30	
Fri 21	↑ 07:18 ↓ 17:33	09:52, 8.4m 22:18, 8.4m	07:45~ 11:55 20:10~ 00:20	
Sat 22	↑ 07:16 ↓ 17:35	10:33, 8.8m 22:56, 8.6m	08:20~ 12:45 20:45~ 01:05	
Sun 23	↑ 07:14 ↓ 17:37	11:09, 9.0m 23:30, 8.8m	08:50~ 13:20 21:15~ 01:40	09:15 IRC + Venture BM4 Brass Monkey CLAREVOYANT
Mon 24	↑ 07:12 ↓ 17:39	11:42, 9.2m	09:25~ 13:55	
Tue 25	↑ 07:10 ↓ 17:41	00:02, 8.8m 12:13, 9.2m	21:45~ 02:10 09:55~ 14:30	
Wed 26	↑ 07:07 ↓ 17:42	00:32, 8.8m 12:42, 9.2m	22:15~ 02:40 10:20~ 14:55	
Thu 27	↑ 07:05 ↓ 17:44	01:01, 8.7m 13:12, 9.0m	22:45~ 03:10 10:55~ 15:25	
Fri 28	↑ 07:03 ↓ 17:46	01:29, 8.6m 13:41, 8.8m	23:20~ 03:35 11:25~ 15:50	
Sat 29	↑ 07:00 ↓ 17:48	01:58, 8.4m 14:13, 8.5m	23:50~ 04:00 12:05~ 16:20	

**March 2020. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Sun 01	↑ 06:58 ↓ 17:50	02:31, 8.1m 14:51, 8.2m	00:30~ 04:30 12:45~ 16:50	13:10 IRC + Venture BM5 Brass Monkey CRY HAVOC
Mon 02	↑ 06:56 ↓ 17:52	03:12, 7.7m 15:39, 7.7m	01:15~ 04:55 13:45~ 17:25	
Tue 03	↑ 06:54 ↓ 17:54	04:05, 7.4m 16:44, 7.3m	02:20~ 05:40 15:05~ 18:15	
Wed 04	↑ 06:51 ↓ 17:56	05:17, 7.1m 18:09, 7.1m	03:45~ 06:40 16:35~ 19:35	
Thu 05	↑ 06:49 ↓ 17:58	06:49, 7.1m 19:40, 7.4m	05:20~ 08:15 17:55~ 21:15	
Fri 06	↑ 06:47 ↓ 18:00	08:12, 7.6m 20:49, 8.0m	06:20~ 09:55 18:50~ 22:45	
Sat 07	↑ 06:44 ↓ 18:01	09:11, 8.3m 21:41, 8.6m	07:05~ 11:10 19:30~ 23:50	10:50 IRC + Venture LBC1 Carpenter Trophy Race Control
Sun 08	↑ 06:42 ↓ 18:03	09:59, 9.0m 22:26, 9.2m	07:40~ 12:10 20:05~ 00:40	
Mon 09	↑ 06:39 ↓ 18:05	10:42, 9.6m 23:10, 9.6m	08:20~ 13:05 20:45~ 01:35	
Tue 10	↑ 06:37 ↓ 18:07	11:25, 10.0m 23:52, 9.9m	09:00~ 13:50 21:25~ 02:15	
Wed 11	↑ 06:35 ↓ 18:09	12:07, 10.2m	09:40~ 14:35	
Thu 12	↑ 06:32 ↓ 18:11	00:34, 9.9m 12:50, 10.1m	22:10~ 03:00 10:20~ 15:15	
Fri 13	↑ 06:30 ↓ 18:13	01:17, 9.7m 13:34, 9.8m	22:55~ 03:40 11:10~ 16:00	
Sat 14	↑ 06:28 ↓ 18:15	02:01, 9.3m 14:19, 9.3m	23:40~ 04:20 12:00~ 16:40	
Sun 15	↑ 06:25 ↓ 18:16	02:47, 8.7m 15:10, 8.6m	00:35~ 04:55 13:00~ 17:15	13:20 IRC + Venture BM6 Brass Monkey DAYDREAM BELIEVER
Mon 16	↑ 06:23 ↓ 18:18	03:40, 8.1m 16:10, 7.9m	01:40~ 05:35 14:10~ 18:00	
Tue 17	↑ 06:20 ↓ 18:20	04:45, 7.5m 17:27, 7.3m	02:50~ 06:25 15:45~ 19:00	
Wed 18	↑ 06:18 ↓ 18:22	06:07, 7.2m 19:00, 7.2m	04:30~ 07:35 17:25~ 20:30	
Thu 19	↑ 06:15 ↓ 18:24	07:35, 7.4m 20:19, 7.5m	05:50~ 09:10 18:25~ 22:00	
Fri 20	↑ 06:13 ↓ 18:26	08:42, 7.8m 21:15, 7.9m	06:45~ 10:30 19:15~ 23:05	
Sat 21	↑ 06:11 ↓ 18:27	09:32, 8.3m 21:58, 8.3m	07:25~ 11:35 19:55~ 00:00	
Sun 22	↑ 06:08 ↓ 18:29	10:11, 8.7m 22:34, 8.6m	07:55~ 12:20 20:25~ 00:40	
Mon 23	↑ 06:06 ↓ 18:31	10:45, 8.9m 23:06, 8.8m	08:30~ 12:55 20:50~ 01:15	
Tue 24	↑ 06:03 ↓ 18:33	11:16, 9.1m 23:35, 8.9m	09:00~ 13:30 21:20~ 01:45	
Wed 25	↑ 06:01 ↓ 18:35	11:45, 9.2m	09:25~ 14:00	
Thu 26	↑ 05:58 ↓ 18:37	00:03, 8.9m 12:13, 9.2m	21:45~ 02:15 09:55~ 14:30	
Fri 27	↑ 05:56 ↓ 18:38	00:30, 8.9m 12:42, 9.1m	22:15~ 02:40 10:25~ 14:55	
Sat 28	↑ 05:54 ↓ 18:40	00:57, 8.8m 13:10, 8.9m	22:40~ 03:05 10:55~ 15:20	
Sun 29	↑ 06:51 ↓ 19:42	02:24, 8.6m 14:42, 8.6m	23:15~ 04:30 12:30~ 16:50	12:50 IRC + Venture BM7 Brass Monkey EAZI TIGER
Mon 30	↑ 06:49 ↓ 19:44	02:56, 8.3m 15:19, 8.2m	00:50~ 04:55 13:15~ 17:15	
Tue 31	↑ 06:46 ↓ 19:46	03:35, 8.0m 16:08, 7.8m	01:35~ 05:30 14:10~ 17:55	

**April 2020. IMPORTANT: please refer to the notes on the last page. ALL times in LOCAL TIME**

Date	Solar	Tide	Lock Window	Notes
Wed 01	↑ 06:44 ↓ 19:47	04:29, 7.6m 17:15, 7.3m	02:35~ 06:10 15:35~ 18:45	
Thu 02	↑ 06:42 ↓ 19:49	05:43, 7.2m 18:43, 7.2m	04:05~ 07:10 17:05~ 20:10	
Fri 03	↑ 06:39 ↓ 19:51	07:15, 7.2m 20:13, 7.4m	05:40~ 08:45 18:25~ 21:50	
Sat 04	↑ 06:37 ↓ 19:53	08:40, 7.7m 21:23, 8.0m	06:45~ 10:25 19:25~ 23:15	
Sun 05	↑ 06:34 ↓ 19:55	09:43, 8.3m 22:16, 8.7m	07:35~ 11:45 20:00~ 00:25	11:20 IRC + Venture LBC2 LYC OFFSHORE Race Control
Mon 06	↑ 06:32 ↓ 19:57	10:33, 9.0m 23:02, 9.3m	08:15~ 12:45 20:40~ 01:20	
Tue 07	↑ 06:30 ↓ 19:58	11:18, 9.6m 23:45, 9.7m	08:55~ 13:40 21:20~ 02:10	
Wed 08	↑ 06:27 ↓ 20:00	12:01, 10.0m 00:27, 9.9m	09:35~ 14:30 22:00~ 02:50	
Thu 09	↑ 06:25 ↓ 20:02	12:44, 10.1m	10:15~ 15:10	
Fri 10	↑ 06:23 ↓ 20:04	01:09, 9.9m 13:27, 10.0m	22:45~ 03:35 11:00~ 15:55	
Sat 11	↑ 06:20 ↓ 20:06	01:52, 9.7m 14:12, 9.6m	23:30~ 04:15 11:50~ 16:35	12:15 IRC + Venture EB Easter Bunny GRAND SLAM
Sun 12	↑ 06:18 ↓ 20:07	02:36, 9.3m 14:58, 9.0m	00:15~ 04:55 12:40~ 17:10	
Mon 13	↑ 06:16 ↓ 20:09	03:22, 8.7m 15:50, 8.4m	01:10~ 05:30 13:40~ 17:55	
Tue 14	↑ 06:13 ↓ 20:11	04:15, 8.1m 16:50, 7.7m	02:10~ 06:10 14:55~ 18:35	
Wed 15	↑ 06:11 ↓ 20:13	05:18, 7.5m 18:05, 7.2m	03:25~ 07:00 16:30~ 19:35	
Thu 16	↑ 06:09 ↓ 20:15	06:36, 7.2m 19:30, 7.0m	05:00~ 08:05 18:10~ 20:45	
Fri 17	↑ 06:07 ↓ 20:17	07:59, 7.3m 20:48, 7.3m	06:20~ 09:30 19:05~ 22:20	
Sat 18	↑ 06:04 ↓ 20:18	09:08, 7.6m 21:45, 7.7m	07:15~ 10:50 19:50~ 23:30	
Sun 19	↑ 06:02 ↓ 20:20	10:00, 8.1m 22:29, 8.1m	08:00~ 11:55 20:25~ 00:25	
Mon 20	↑ 06:00 ↓ 20:22	10:40, 8.4m 23:04, 8.5m	08:30~ 12:45 20:55~ 01:10	
Tue 21	↑ 05:58 ↓ 20:24	11:14, 8.7m 23:36, 8.7m	09:00~ 13:20 21:20~ 01:45	
Wed 22	↑ 05:55 ↓ 20:26	11:46, 8.9m 00:04, 8.8m	09:30~ 13:55 21:50~ 02:15	
Thu 23	↑ 05:53 ↓ 20:27	12:16, 9.0m 00:33, 8.9m	10:00~ 14:30 22:15~ 02:45	
Fri 24	↑ 05:51 ↓ 20:29	12:45, 9.0m	10:30~ 14:55	
Sat 25	↑ 05:49 ↓ 20:31	01:01, 8.9m 13:15, 8.9m	22:45~ 03:10 11:00~ 15:25	
Sun 26	↑ 05:47 ↓ 20:33	01:29, 8.8m 13:46, 8.8m	23:15~ 03:40 11:30~ 15:55	11:55 IRC + Venture SU1 Summer Series HULLABALOO ENCORE
Mon 27	↑ 05:45 ↓ 20:35	01:59, 8.6m 14:21, 8.5m	23:50~ 04:05 12:10~ 16:25	
Tue 28	↑ 05:43 ↓ 20:36	02:33, 8.4m 15:02, 8.2m	00:25~ 04:35 13:00~ 17:00	
Wed 29	↑ 05:40 ↓ 20:38	03:16, 8.1m 15:55, 7.8m	01:15~ 05:15 14:00~ 17:45	
Thu 30	↑ 05:38 ↓ 20:40	04:12, 7.8m 17:04, 7.4m	02:15~ 06:00 15:15~ 18:40	



## Notes

- All times are in local time, IE BST applied where appropriate
- Do not rely on times for lock operations at Liverpool Marina, they are indicative. Refer to the marina operator for actual lock times
- Lock times are estimated for a vessel of 2m draft
- Do not rely on tidal data published here for navigation
- Tide times and heights are derived from wxTides and although the calculations use freely available official sources they will not be identical to the Hydrographic Office official data. In practice the source we use is out by a small amount, usually no more than a few minutes and to a resolution of 0.1m.

**The club provides this information in good faith and for information / guidance ONLY. It should not be used as a substitute for official sources.**