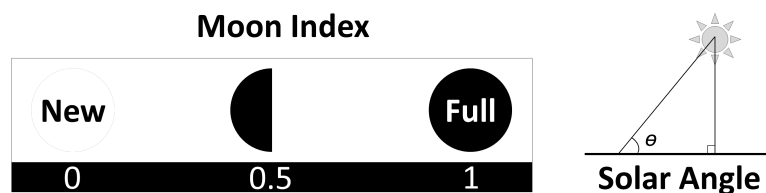


Cape John Weekly Summary

Tide Station: Skinners Cove

Monday, Jul 31 - Sunday, Aug 06

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-07-31	05:12	2.0	HT	-7	0.6
	11:32	0.8	LT	55	
	18:02	1.8	HT	26	
	23:35	1.0	LT	-22	
2017-08-01	05:52	1.9	HT	-1	0.6
	12:29	0.8	LT	60	
	19:09	1.7	HT	14	
2017-08-02	00:23	1.2	LT	-25	0.6
	06:33	1.9	HT	5	
	13:27	0.8	LT	62	
	20:21	1.6	HT	2	
2017-08-03	01:16	1.3	LT	-27	0.7
	07:18	1.9	HT	12	
	14:26	0.7	LT	58	
	21:33	1.6	HT	-9	
2017-08-04	02:14	1.3	LT	-26	0.8
	08:08	1.9	HT	21	
	15:20	0.7	LT	52	
	22:33	1.7	HT	-17	
2017-08-05	03:11	1.3	LT	-22	0.9
	09:00	1.9	HT	30	
	16:10	0.6	LT	44	
	23:20	1.7	HT	-22	
2017-08-06	04:04	1.3	LT	-17	0.9
	09:54	1.9	HT	39	
	16:55	0.6	LT	36	
	23:59	1.8	HT	-25	

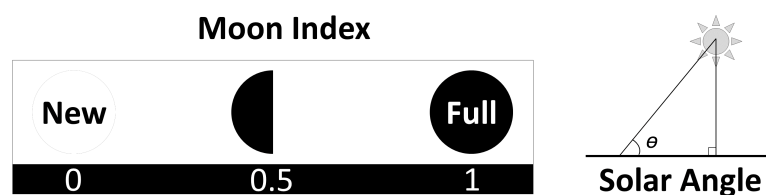


Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove
Monday, Aug 07 - Sunday, Aug 13

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-08-07	04:53	1.2	LT	-11	1.0
	10:45	2.0	HT	47	
	17:37	0.5	LT	29	
2017-08-08	00:35	1.8	HT	-27	0.9
	05:38	1.1	LT	-5	
	11:33	2.0	HT	53	
	18:17	0.5	LT	22	
2017-08-09	01:07	1.9	HT	-28	0.9
	06:22	1.1	LT	2	
	12:20	2.1	HT	58	
	18:56	0.5	LT	15	
2017-08-10	01:39	1.9	HT	-29	0.8
	07:04	1.0	LT	9	
	13:07	2.1	HT	59	
	19:35	0.5	LT	8	
2017-08-11	02:11	2.0	HT	-28	0.7
	07:47	0.9	LT	16	
	13:53	2.1	HT	58	
	20:14	0.5	LT	2	
2017-08-12	02:44	2.0	HT	-26	0.7
	08:31	0.8	LT	23	
	14:41	2.0	HT	54	
	20:54	0.6	LT	-5	
2017-08-13	03:17	2.0	HT	-24	0.6
	09:18	0.7	LT	31	
	15:32	2.0	HT	48	
	21:35	0.7	LT	-12	

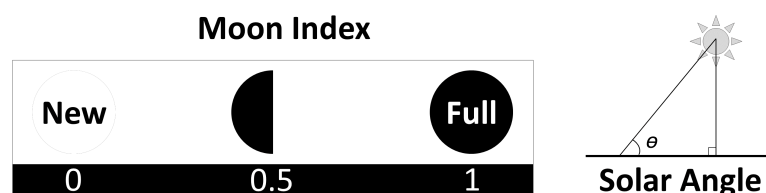


Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove
Monday, Aug 14 - Sunday, Aug 20

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-08-14	03:52	2.0	HT	-21	0.6
	10:07	0.7	LT	39	
	16:26	1.9	HT	39	
	22:18	0.8	LT	-18	
2017-08-15	04:30	2.1	HT	-16	0.5
	11:00	0.6	LT	47	
	17:27	1.9	HT	29	
	23:06	1.0	LT	-24	
2017-08-16	05:14	2.1	HT	-10	0.4
	11:59	0.6	LT	54	
	18:34	1.8	HT	17	
2017-08-17	00:01	1.1	LT	-28	0.3
	06:04	2.1	HT	-2	
	13:03	0.5	LT	57	
	19:48	1.8	HT	4	
2017-08-18	01:04	1.1	LT	-31	0.2
	07:02	2.1	HT	7	
	14:08	0.5	LT	55	
	21:02	1.8	HT	-8	
2017-08-19	02:13	1.2	LT	-30	0.1
	08:08	2.1	HT	18	
	15:12	0.4	LT	49	
	22:08	1.9	HT	-18	
2017-08-20	03:20	1.1	LT	-25	0.1
	09:16	2.1	HT	30	
	16:11	0.3	LT	40	
	23:04	1.9	HT	-25	

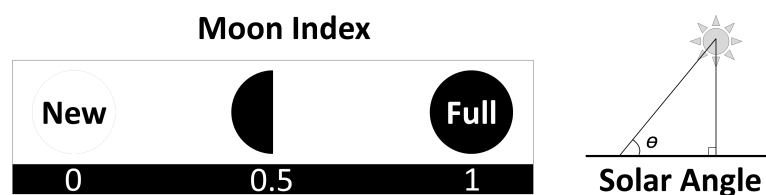


Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove
Monday, Aug 21 - Sunday, Aug 27

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-08-21	04:22	1.0	LT	-19	0.0
	10:23	2.2	HT	40	
	17:06	0.3	LT	31	
	23:53	2.0	HT	-30	
2017-08-22	05:19	0.9	LT	-11	0.1
	11:25	2.2	HT	49	
	17:58	0.3	LT	22	
2017-08-23	00:38	2.1	HT	-32	0.1
	06:10	0.8	LT	-2	
	12:22	2.2	HT	54	
	18:46	0.4	LT	13	
2017-08-24	01:20	2.1	HT	-33	0.2
	06:59	0.7	LT	5	
	13:17	2.2	HT	55	
	19:31	0.4	LT	5	
2017-08-25	01:59	2.1	HT	-33	0.3
	07:47	0.7	LT	13	
	14:09	2.2	HT	53	
	20:15	0.6	LT	-2	
2017-08-26	02:38	2.1	HT	-31	0.4
	08:33	0.6	LT	21	
	14:59	2.1	HT	48	
	20:57	0.7	LT	-10	
2017-08-27	03:16	2.0	HT	-28	0.4
	09:19	0.6	LT	29	
	15:50	2.0	HT	41	
	21:38	0.8	LT	-17	

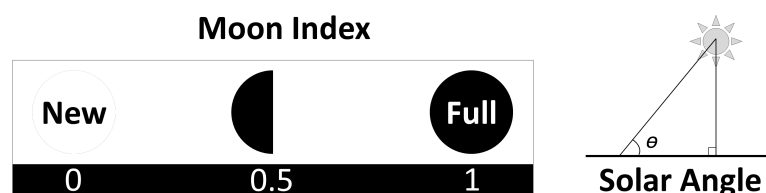


Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove
Monday, Aug 28 - Sunday, Sep 03

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-08-28	03:52	2.0	HT	-24	0.4
	10:06	0.6	LT	36	
	16:41	1.9	HT	33	
	22:18	1.0	LT	-22	
2017-08-29	04:27	1.9	HT	-20	0.5
	10:54	0.7	LT	43	
	17:36	1.8	HT	23	
	22:59	1.1	LT	-28	
2017-08-30	05:03	1.9	HT	-15	0.6
	11:46	0.7	LT	49	
	18:37	1.7	HT	12	
	23:42	1.2	LT	-32	
2017-08-31	05:41	1.8	HT	-9	0.6
	12:42	0.8	LT	52	
	19:45	1.6	HT	1	
2017-09-01	00:32	1.3	LT	-35	0.7
	06:26	1.8	HT	-1	
	13:42	0.8	LT	52	
	20:55	1.6	HT	-12	
2017-09-02	01:32	1.3	LT	-36	0.8
	07:22	1.8	HT	7	
	14:41	0.8	LT	47	
	21:55	1.6	HT	-21	
2017-09-03	02:36	1.3	LT	-34	0.8
	08:25	1.8	HT	18	
	15:34	0.7	LT	41	
	22:41	1.7	HT	-27	

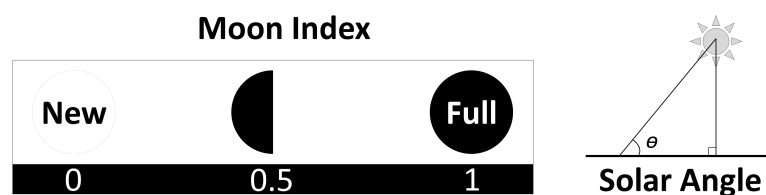


Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove
Monday, Sep 04 - Sunday, Sep 10

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-09-04	03:34	1.2	LT	-28	0.9
	09:28	1.9	HT	28	
	16:22	0.7	LT	34	
	23:17	1.7	HT	-32	
2017-09-05	04:25	1.1	LT	-22	0.9
	10:26	1.9	HT	37	
	17:07	0.6	LT	26	
	23:51	1.8	HT	-35	
2017-09-06	05:12	1.0	LT	-15	1.0
	11:19	2.0	HT	44	
	17:48	0.6	LT	19	
2017-09-07	00:23	1.9	HT	-37	0.9
	05:57	0.9	LT	-8	
	12:08	2.1	HT	48	
	18:29	0.6	LT	11	
2017-09-08	00:55	2.0	HT	-38	0.9
	06:40	0.8	LT	-1	
	12:56	2.1	HT	50	
	19:09	0.6	LT	4	
2017-09-09	01:28	2.0	HT	-39	0.8
	07:24	0.6	LT	6	
	13:44	2.1	HT	49	
	19:49	0.6	LT	-3	
2017-09-10	02:02	2.1	HT	-38	0.7
	08:08	0.6	LT	14	
	14:33	2.1	HT	45	
	20:30	0.7	LT	-11	

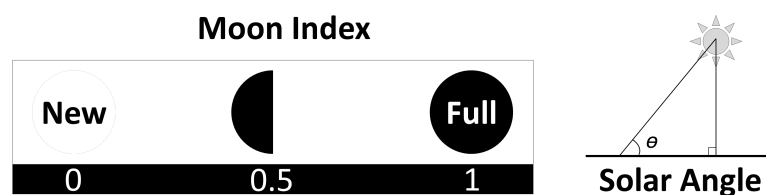


Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove
Monday, Sep 11 - Sunday, Sep 17

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-09-11	02:38	2.1	HT	-36	0.6
	08:54	0.5	LT	21	
	15:23	2.1	HT	39	
	21:12	0.8	LT	-18	
2017-09-12	03:15	2.1	HT	-33	0.6
	09:42	0.5	LT	29	
	16:17	2.0	HT	31	
	21:56	0.9	LT	-25	
2017-09-13	03:56	2.1	HT	-28	0.5
	10:35	0.4	LT	36	
	17:15	1.9	HT	22	
	22:45	1.0	LT	-32	
2017-09-14	04:42	2.1	HT	-22	0.4
	11:32	0.5	LT	43	
	18:19	1.9	HT	11	
	23:41	1.1	LT	-38	
2017-09-15	05:37	2.0	HT	-13	0.4
	12:36	0.5	LT	46	
	19:29	1.8	HT	-1	
2017-09-16	00:47	1.2	LT	-41	0.3
	06:42	2.0	HT	-2	
	13:43	0.5	LT	46	
	20:38	1.8	HT	-14	
2017-09-17	01:59	1.1	LT	-41	0.2
	07:55	2.0	HT	10	
	14:49	0.5	LT	41	
	21:40	1.9	HT	-24	

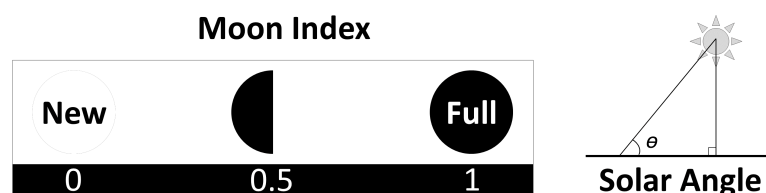


Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove
Monday, Sep 18 - Sunday, Sep 24

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-09-18	03:07	1.1	LT	-36	0.1
	09:10	2.0	HT	22	
	15:51	0.5	LT	33	
	22:34	1.9	HT	-32	
2017-09-19	04:08	0.9	LT	-28	0.1
	10:19	2.1	HT	32	
	16:47	0.5	LT	24	
	23:21	2.0	HT	-38	
2017-09-20	05:02	0.8	LT	-20	0.0
	11:21	2.2	HT	40	
	17:38	0.5	LT	16	
2017-09-21	00:04	2.0	HT	-42	0.1
	05:52	0.7	LT	-12	
	12:17	2.2	HT	43	
	18:25	0.6	LT	7	
2017-09-22	00:44	2.1	HT	-44	0.1
	06:39	0.6	LT	-4	
	13:09	2.2	HT	44	
	19:09	0.6	LT	-0	
2017-09-23	01:22	2.1	HT	-44	0.2
	07:23	0.5	LT	3	
	13:59	2.2	HT	42	
	19:51	0.7	LT	-8	
2017-09-24	01:59	2.1	HT	-43	0.3
	08:07	0.5	LT	10	
	14:47	2.1	HT	38	
	20:31	0.9	LT	-16	



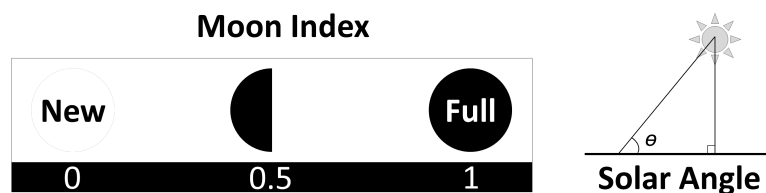
Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

Cape John Weekly Summary

Tide Station: Skinners Cove

Monday, Sep 25 - Sunday, Oct 01

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-09-25	02:35	2.0	HT	-41	0.4
	08:50	0.5	LT	17	
	15:34	2.0	HT	33	
	21:09	1.0	LT	-22	
2017-09-26	03:09	2.0	HT	-38	0.4
	09:33	0.6	LT	24	
	16:22	1.9	HT	26	
	21:47	1.1	LT	-29	
2017-09-27	03:42	1.9	HT	-34	0.4
	10:17	0.6	LT	30	
	17:11	1.8	HT	18	
	22:25	1.2	LT	-34	
2017-09-28	04:15	1.8	HT	-30	0.5
	11:04	0.7	LT	35	
	18:05	1.7	HT	8	
	23:07	1.3	LT	-40	
2017-09-29	04:52	1.8	HT	-24	0.6
	11:55	0.8	LT	39	
	19:04	1.6	HT	-2	
	23:57	1.3	LT	-45	
2017-09-30	05:39	1.8	HT	-17	0.6
	12:53	0.8	LT	41	
	20:05	1.6	HT	-13	
2017-10-01	00:59	1.3	LT	-47	0.7
	06:41	1.7	HT	-6	
	13:54	0.8	LT	39	
	21:00	1.6	HT	-23	



Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

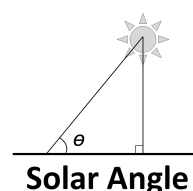
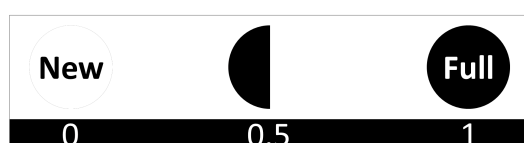
Cape John Weekly Summary

Tide Station: Skinners Cove

Monday, Oct 02 - Sunday, Oct 08

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-10-02	02:06	1.3	LT	-46	0.8
	07:54	1.8	HT	6	
	14:51	0.8	LT	35	
	21:45	1.7	HT	-30	
2017-10-03	03:06	1.2	LT	-40	0.9
	09:06	1.8	HT	18	
	15:44	0.8	LT	28	
	22:23	1.8	HT	-36	
2017-10-04	03:59	1.0	LT	-33	0.9
	10:09	1.9	HT	27	
	16:31	0.7	LT	21	
	22:59	1.8	HT	-41	
2017-10-05	04:47	0.9	LT	-26	1.0
	11:05	2.0	HT	33	
	17:16	0.7	LT	14	
	23:34	1.9	HT	-45	
2017-10-06	05:32	0.7	LT	-19	0.9
	11:56	2.1	HT	37	
	17:59	0.7	LT	7	
2017-10-07	00:09	2.0	HT	-48	0.9
	06:17	0.5	LT	-12	
	12:46	2.1	HT	38	
	18:41	0.7	LT	-0	
2017-10-08	00:46	2.1	HT	-50	0.8
	07:01	0.4	LT	-4	
	13:35	2.2	HT	37	
	19:24	0.8	LT	-9	

Moon Index



Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

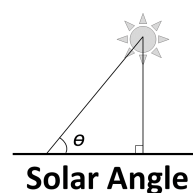
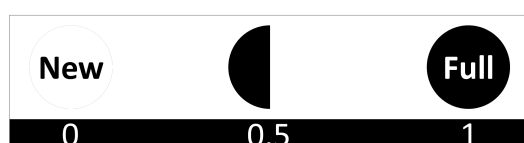
Cape John Weekly Summary

Tide Station: Skinners Cove

Monday, Oct 09 - Sunday, Oct 15

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-10-09	01:23	2.1	HT	-50	0.7
	07:46	0.3	LT	4	
	14:25	2.2	HT	34	
	20:06	0.8	LT	-16	
2017-10-10	02:02	2.2	HT	-49	0.6
	08:32	0.3	LT	11	
	15:15	2.1	HT	29	
	20:50	0.9	LT	-24	
2017-10-11	02:43	2.1	HT	-45	0.6
	09:21	0.3	LT	18	
	16:08	2.1	HT	22	
	21:37	1.0	LT	-32	
2017-10-12	03:28	2.1	HT	-40	0.5
	10:13	0.3	LT	25	
	17:04	2.0	HT	14	
	22:29	1.1	LT	-40	
2017-10-13	04:19	2.1	HT	-33	0.4
	11:09	0.4	LT	31	
	18:03	1.9	HT	4	
	23:28	1.1	LT	-48	
2017-10-14	05:19	2.0	HT	-23	0.4
	12:11	0.5	LT	35	
	19:06	1.9	HT	-8	
2017-10-15	00:36	1.1	LT	-52	0.3
	06:29	1.9	HT	-11	
	13:17	0.6	LT	35	
	20:08	1.9	HT	-19	

Moon Index



Solar Angle

Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

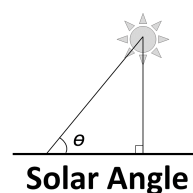
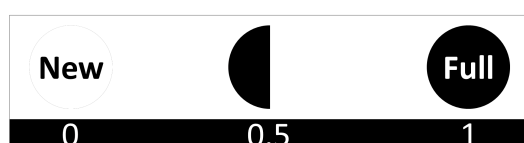
Cape John Weekly Summary

Tide Station: Skinners Cove

Monday, Oct 16 - Sunday, Oct 22

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-10-16	01:47	1.1	LT	-52	0.2
	07:48	1.9	HT	2	
	14:24	0.6	LT	32	
	21:05	1.9	HT	-29	
2017-10-17	02:53	0.9	LT	-46	0.1
	09:05	2.0	HT	14	
	15:26	0.7	LT	25	
	21:56	1.9	HT	-37	
2017-10-18	03:52	0.8	LT	-38	0.1
	10:14	2.0	HT	23	
	16:22	0.7	LT	18	
	22:42	2.0	HT	-44	
2017-10-19	04:44	0.7	LT	-30	0.0
	11:15	2.1	HT	30	
	17:13	0.8	LT	10	
	23:25	2.0	HT	-49	
2017-10-20	05:31	0.5	LT	-22	0.1
	12:09	2.1	HT	33	
	17:59	0.8	LT	3	
2017-10-21	00:05	2.0	HT	-53	0.1
	06:16	0.4	LT	-15	
	12:59	2.1	HT	33	
	18:42	0.9	LT	-5	
2017-10-22	00:43	2.1	HT	-55	0.1
	06:59	0.4	LT	-8	
	13:47	2.1	HT	32	
	19:23	0.9	LT	-13	

Moon Index



Solar Angle

Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

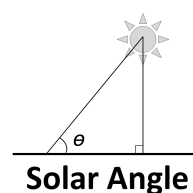
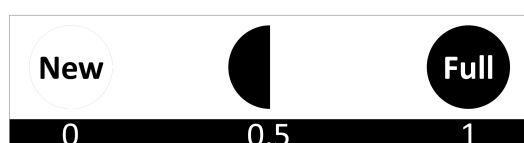
Cape John Weekly Summary

Tide Station: Skinners Cove

Monday, Oct 23 - Sunday, Oct 29

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-10-23	01:19	2.0	HT	-55	0.2
	07:41	0.4	LT	-0	
	14:33	2.1	HT	29	
	20:02	1.0	LT	-20	
2017-10-24	01:54	2.0	HT	-54	0.3
	08:22	0.4	LT	6	
	15:17	2.0	HT	24	
	20:40	1.1	LT	-27	
2017-10-25	02:28	2.0	HT	-51	0.4
	09:03	0.5	LT	12	
	16:02	1.9	HT	18	
	21:17	1.2	LT	-33	
2017-10-26	03:01	1.9	HT	-48	0.4
	09:44	0.6	LT	17	
	16:47	1.8	HT	12	
	21:56	1.2	LT	-40	
2017-10-27	03:34	1.8	HT	-43	0.5
	10:27	0.7	LT	22	
	17:33	1.8	HT	5	
	22:39	1.3	LT	-46	
2017-10-28	04:14	1.8	HT	-37	0.5
	11:13	0.7	LT	27	
	18:21	1.7	HT	-3	
	23:30	1.3	LT	-53	
2017-10-29	05:04	1.7	HT	-29	0.6
	12:06	0.8	LT	30	
	19:10	1.7	HT	-12	

Moon Index



Solar Angle

Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).

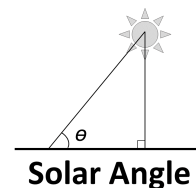
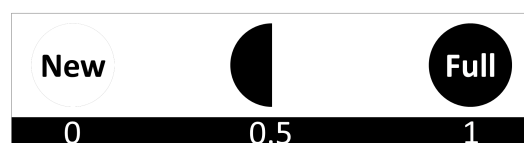
Cape John Weekly Summary

Tide Station: Skinners Cove

Monday, Oct 30 - Sunday, Nov 05

Date	Time	Tide Height (m)	Tide Type	Sun Angle	Moon Index
2017-10-30	00:32	1.3	LT	-58	0.6
	06:10	1.7	HT	-18	
	13:04	0.9	LT	30	
	19:57	1.7	HT	-21	
2017-10-31	01:37	1.2	LT	-57	0.7
	07:27	1.7	HT	-5	
	14:03	0.9	LT	28	
	20:41	1.8	HT	-29	
2017-11-01	02:37	1.0	LT	-52	0.8
	08:43	1.8	HT	7	
	14:59	0.9	LT	23	
	21:23	1.8	HT	-36	
2017-11-02	03:31	0.9	LT	-45	0.9
	09:50	1.9	HT	16	
	15:52	0.9	LT	17	
	22:04	1.9	HT	-43	
2017-11-03	04:21	0.7	LT	-37	0.9
	10:50	2.0	HT	23	
	16:41	0.9	LT	11	
	22:45	2.0	HT	-49	
2017-11-04	05:08	0.5	LT	-30	1.0
	11:44	2.0	HT	27	
	17:28	0.9	LT	4	
	23:25	2.1	HT	-54	
2017-11-05	05:54	0.3	LT	-22	0.9
	12:36	2.1	HT	28	
	18:13	0.9	LT	-4	

Moon Index



Solar Angle

Note: Grey highlights indicate time periods with optimal sun conditions (solar altitude between 30 and 60 degrees).