

# Cape May County ALMANAC OCTOBER 2020

## MOON PHASES/POSITIONS

The Moon's effect on the Tide is greatest when closest to the Earth (in Perigee) and when in direct alignment with Sun & Earth (Full & New Moon phases). On and about these dates, low pressure systems and/or strong winds (depending upon direction) may result in flooding and/or extremely low tides.

### MOON PHASE

Full Moon.....	1, 31
Last Quarter .....	9
New Moon .....	16
First Quarter.....	23
Perigee.....	16
Apogee .....	3, 30

### TIDE TABLE

Computed for Cape May City beachfront; for other areas, see Correction Times.

DATE		LOW		HIGH	
		AM	PM	AM	PM
7	Wed	5:19	6:21	11:54	
8	Thu	6:01	7:16	12:23	12:40
9	Fri	6:54	8:17	1:17	1:37
10	Sat	7:58	9:21	2:23	2:43
11	Sun	9:08	10:20	3:34	3:51
12	Mon	10:15	11:13	4:39	4:53
13	Tue	11:17		5:35	5:50
14	Wed	12:02	12:14	6:27	6:42
15	Thu	12:49	1:09	7:15	7:33
16	Fri	1:36	2:02	8:03	8:22
17	Sat	2:22	2:55	8:51	9:12
18	Sun	3:09	3:48	9:40	10:03
19	Mon	3:57	4:43	10:30	10:55
20	Tue	4:48	5:41	11:23	11:52
21	Wed	5:42	6:42		12:20
22	Thu	6:43	7:46	12:55	1:23
23	Fri	7:49	8:52	2:05	2:29
24	Sat	8:58	9:54	3:17	3:36
25	Sun	10:04	10:50	4:23	4:37
26	Mon	11:02	11:37	5:19	5:30
27	Tue	11:54		6:06	6:16
28	Wed	12:19	12:39	6:47	6:58
29	Thu	12:56	1:21	7:24	7:36
30	Fri	1:30	2:00	7:58	8:13
31	Sat	2:02	2:38	8:32	8:49

### NOVEMBER

DATE		LOW		HIGH	
		AM	PM	AM	PM
2	Mon	2:05	2:53	8:38	9:00
3	Tue	2:37	3:31	9:11	9:37
4	Wed	3:10	4:12	9:46	10:15
5	Thu	3:48	4:57	10:25	10:59
6	Fri	4:33	5:49	11:11	11:53
7	Sat	5:27	6:47		12:05
8	Sun	6:33	7:47	12:58	1:09



### CORRECTION TIMES

Compute approximate times of high & low water for your area by adding or subtracting the following number of minutes for each tide phase in the Tide Table.

LOW	HIGH
<b>GREAT EGG HARBOR INLET</b>	
Plus 7	Minus 1
<b>OCEAN CITY (9th St. Bridge)</b>	
Plus 31	Plus 11
<b>CORSON INLET (BRIDGES)</b>	
Plus 9	Minus 3
<b>SEA ISLE CITY</b> (Ludlam Thoro Bridge)	
Plus 61	Plus 32
<b>SEA ISLE CITY BEACH</b>	
Minus 7	Minus 31
<b>TOWNSEND INLET</b>	
Plus 13	None
<b>STONE HARBOR</b> (Great Channel Bridge)	
Plus 51	Plus 27
<b>HEREFORD INLET (Anglesea)</b>	
Plus 24	Minus 2
<b>WILDWOOD BEACH</b>	
Minus 18	Minus 31
<b>WEST WILDWOOD</b> (Great Sound Bridge)	
Plus 50	Plus 23
<b>CAPE MAY HARBOR</b>	
Minus 2	Minus 1
<b>FIVE FATHOM BANK</b>	
Plus 3	Minus 9
<b>CAPE MAY POINT</b>	
Plus 33	Plus 34
<b>MCCRIE SHOAL</b>	
Plus 20	Plus 12
<b>DELAWARE BAY</b> <b>BAYSHORE CHANNEL</b> (Bay-Canal Junction)	
Plus 38	Plus 34
<b>MIAMI BEACH (Villas)</b>	
Plus 67	Plus 51
<b>DENNIS CREEK ENTRANCE</b>	
Plus 111	Plus 87
<b>BRANDYWINE SHOAL LIGHT</b>	
Plus 58	Plus 51
<b>BIDWELL CREEK ENTRANCE</b>	
Plus 87	Plus 54