



2021

Mobile Weather and Marine Almanac



Prepared by
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Coastal Weather
Research Center



Assisted by
PETE McCARTY
Coastal Weather
Research Center

www.mobileweatheralmanac.com



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2021 Mobile Weather and Marine Almanac[©]



Dr. Bill Williams

31st Edition



Pete McCarty

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FRONT COVER PHOTO: This huge thunderstorm over George County, Mississippi was photographed from Fairhope, Alabama on the evening of July 17, 2020. Resembling the mushroom cloud of a nuclear explosion, the storm had a massive anvil that topped 50,000 feet. The circular shape of the anvil was due to a light wind aloft that allowed the anvil to spread outward evenly in all directions. *(Photo by Kelly Allen)*

Astronomical data: U.S. Naval Observatory. *Tidal information:* National Ocean Survey.

Temperature and precipitation records: Courtesy of the National Weather Service. When a record has been tied in the tables on pages 3-14, only the latest record is shown.

Typography, layout and printing: University of South Alabama Publication Services.

The authors wish to thank **Dr. Keith Blackwell** for his contribution on the 2020 hurricane season and **Mr. D. Andrew Murray** for his assistance in proof reading the manuscript. Many thanks to **Dewey English** of AL.com for his valuable assistance with this year's photographs.

(All temperatures in this book are in Fahrenheit)

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ASTRONOMICAL EVENTS FOR 2021

BEGINNING OF SEASONS

Spring: March 20, 4:37 a.m. CDT

Autumn: September 22, 2:21 p.m. CDT

Summer: June 20, 10:32 p.m. CDT

Winter: December 21, 9:59 a.m. CST

ECLIPSES

In the year 2021 there will be two eclipses of the Sun and two of the Moon.

1. Total lunar eclipse, May 26, visible in Mobile.
2. Annular solar eclipse, June 10, not visible in Mobile.
3. Partial lunar eclipse, November 19, visible in Mobile.
4. Total solar eclipse, December 4, not visible in Mobile.

BEST METEOR SHOWERS

(20 or more meteors at the peak hour)

Name	Peak Period
Quadrantids	Jan. 2-3
Lyrids	Apr. 22-23
Eta Aquariids.....	May 6-7
Delta Aquariids.....	Jul. 28-29
Perseids	Aug. 11-12
Orionids	Oct. 21-22
Geminids	Dec. 13-14



The graphic features a central blue and white rocket ship launching upwards against a dark blue background with a faint world map. The text "REACH YOUR AUDIENCE" is prominently displayed in large, bold, red letters across the middle of the rocket. Below the rocket, the text "ALABAMA MEDIA GROUP" is written in white, with "ALABAMA" on one line and "MEDIA GROUP" on the next. At the bottom, the tagline "CUSTOM STRATEGIES & SOLUTIONS TO GROW YOUR BUSINESS" is written in white, followed by the website address "alabamamediagroup.com" in red. The background is filled with various marketing-related terms in white, such as "SEARCH ENGINE OPTIMIZATION", "SOCIAL MEDIA", "MOBILE MARKETING", and "RESPONSIVE DESIGN".

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ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

JANUARY, 2021

All times listed are CENTRAL STANDARD TIME

Last Quarter



6th 3:38 A.M.

New Moon



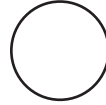
12th 11:02 P.M.

First Quarter



20th 3:03 P.M.

Full Moon



28th 1:18 P.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Fri	6:50	5:02	7:38p	8:58a	79	1975	22	1984	61	40	50	5.84	2017
2 Sat	6:50	5:02	8:41p	9:40a	80	2006	18	1928	61	40	50	5.26	1936
3 Sun	6:50	5:03	9:44p	10:18a	79	1989	16	1887	61	40	50	2.26	2020
4 Mon	6:50	5:04	10:47p	10:53a	77	2004	17	1919	61	40	50	2.76	2015
5 Tue	6:51	5:05	11:51p	11:27a	77	2005	18	1999	61	40	50	3.38	1998
6 Wed	6:51	5:06	-	12:01p	77	1936	14	1924	61	40	50	2.73	1945
7 Thu	6:51	5:06	12:55a	12:36p	79	1989	14	2014	60	40	50	6.16	1998
8 Fri	6:51	5:07	2:01a	1:15p	77	1939	17	2015	60	40	50	2.48	1964
9 Sat	6:51	5:08	3:09a	1:58p	78	1957	11	1886	60	40	50	1.26	1999
10 Sun	6:51	5:09	4:18a	2:48p	82	1949	10	1962	60	40	50	2.66	1908
11 Mon	6:51	5:10	5:26a	3:44p	84	1949	7	1982	61	40	50	2.13	1931
12 Tue	6:51	5:10	6:29a	4:45p	78	2015	10	1962	61	40	50	3.24	1892
13 Wed	6:51	5:11	7:25a	5:49p	79	2017	14	1962	61	40	50	2.76	1947
14 Thu	6:51	5:13	8:13a	6:53p	79	2017	20	1964	61	40	50	1.58	1977
15 Fri	6:51	5:13	8:55a	7:55p	78	1974	20	1979	61	40	50	1.89	2016
16 Sat	6:50	5:14	9:31a	8:54p	79	1974	20	1927	61	40	50	3.46	1925
17 Sun	6:50	5:15	10:03a	9:51p	79	2017	15	1977	61	40	50	3.15	1926
18 Mon	6:50	5:16	10:32a	10:45p	80	2017	16	1948	61	40	50	3.88	1943
19 Tue	6:50	5:16	11:00a	11:39p	78	1950	12	1977	61	40	50	3.18	1963
20 Wed	6:49	5:17	11:29a	-	78	1974	9	1985	61	40	50	5.71	2010
21 Thu	6:49	5:18	11:58a	12:32a	78	2012	3	1985	61	40	50	2.67	1877
22 Fri	6:49	5:19	12:30p	1:26a	81	1952	16	1985	61	40	50	3.70	1965
23 Sat	6:48	5:20	1:06p	2:21a	79	2002	18	1963	61	40	51	4.64	1965
24 Sun	6:48	5:21	1:47p	3:17a	79	1971	8	1963	61	40	51	4.91	1978
25 Mon	6:47	5:22	2:33p	4:14a	77	1962	15	1963	61	40	51	2.45	1961
26 Tue	6:47	5:23	3:26p	5:10a	78	1970	15	1940	61	40	51	2.44	1871
27 Wed	6:47	5:24	4:25p	6:04a	79	1950	14	1940	61	40	51	2.52	1994
28 Thu	6:46	5:24	5:27p	6:53a	80	1957	18	1986	61	40	51	1.44	1903
29 Fri	6:46	5:25	6:32p	7:38a	79	1957	19	1966	62	41	51	1.95	1960
30 Sat	6:45	5:26	7:36p	8:18a	79	1957	13	1966	62	41	51	2.87	1991
31 Sun	6:44	5:27	8:41p	8:55a	80	1957	20	1966	62	41	51	3.83	1908

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

JANUARY

Normal Precipitation 5.65" Wettest 16.92" 1998
 Normal Temperature 50.4° Driest .55" 2003
 Greatest Snowfall 5.0" Jan. 23-24, 1881

ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

FEBRUARY, 2021

All times listed are CENTRAL STANDARD TIME

Last Quarter



4th 11:38 A.M.

New Moon



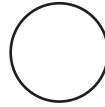
11th 1:08 P.M.

First Quarter



19th 12:49 P.M.

Full Moon



27th 2:19 A.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Mon	6:44	5:28	9:45p	9:29a	80	1989	17	1951	62	41	51	4.64	1983
2 Tue	6:43	5:29	10:49p	10:03a	80	1975	14	1951	62	41	52	3.61	1982
3 Wed	6:43	5:30	11:54p	10:38a	82	1989	11	1951	62	41	52	1.62	1960
4 Thu	6:42	5:31	-	11:15a	80	1957	14	1996	62	41	52	2.75	1957
5 Fri	6:41	5:31	1:00a	11:56a	80	1921	11	1996	63	41	52	2.42	1896
6 Sat	6:40	5:32	2:07a	12:42p	78	1994	22	1984	63	42	52	3.48	1872
7 Sun	6:40	5:33	3:14a	1:34p	79	2019	16	1895	63	42	52	4.70	1974
8 Mon	6:39	5:34	4:17a	2:32p	80	1969	12	1895	63	42	53	3.14	1896
9 Tue	6:38	5:35	5:14a	3:34p	80	1994	17	1933	63	42	53	1.87	1908
10 Wed	6:37	5:36	6:05a	4:37p	80	1957	18	1979	64	42	53	5.37	1981
11 Thu	6:37	5:37	6:49a	5:40p	80	1887	24	2011	64	43	53	4.00	1905
12 Fri	6:36	5:37	7:27a	6:40p	81	2017	6	1899	64	43	53	2.37	1920
13 Sat	6:35	5:38	8:00a	7:38p	84	1962	-1	1899	64	43	53	3.97	1927
14 Sun	6:34	5:39	8:31a	8:34p	80	1989	15	1905	64	43	54	2.54	1952
15 Mon	6:33	5:40	9:00a	9:28p	82	1989	25	1943	64	43	54	3.04	1942
16 Tue	6:32	5:41	9:28a	10:22p	82	2018	22	1991	65	44	54	1.65	1884
17 Wed	6:31	5:41	9:57a	11:15p	80	2018	20	1996	65	44	54	2.94	1992
18 Thu	6:30	5:42	10:28a	-	80	2018	19	1900	65	44	55	4.06	1926
19 Fri	6:29	5:43	11:01a	12:10a	83	2017	25	2015	65	44	55	2.57	1875
20 Sat	6:28	5:44	11:39a	1:05a	79	2018	26	2015	66	44	55	2.01	1971
21 Sun	6:27	5:45	12:23p	2:01a	80	2019	28	1978	66	45	55	4.22	1887
22 Mon	6:26	5:45	1:13p	2:57a	80	2007	22	1978	66	45	55	1.70	2019
23 Tue	6:25	5:46	2:09p	3:52a	81	1980	26	1989	66	45	56	2.74	1888
24 Wed	6:24	5:47	3:10p	4:43a	81	2018	19	1989	66	45	56	2.05	1961
25 Thu	6:23	5:48	4:14p	5:30a	80	2011	26	2010	67	45	56	4.40	2004
26 Fri	6:22	5:48	5:20p	6:12a	81	1972	25	1974	67	46	56	2.32	1929
27 Sat	6:21	5:49	6:27p	6:51a	82	1981	24	2002	67	46	57	2.05	1902
28 Sun	6:20	5:50	7:33p	7:27a	82	2018	20	2002	67	46	57	6.42	1907

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

FEBRUARY

Normal Precipitation 5.12" Wettest 11.89" 1983

Normal Temperature 53.8° Driest 1.09" 1999

Greatest Snowfall 6.0" Feb. 14-15, 1895

MARCH, 2021

All times listed are CENTRAL DAYLIGHT TIME**

Last Quarter



5th 7:32 P.M.

New Moon



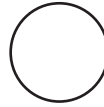
13th 4:23 A.M.

First Quarter



21st 9:41 A.M.

Full Moon



28th 1:50 P.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Mon	6:19	5:51	8:39p	8:02a	82	2018	25	1920	68	46	57	3.23	1877
2 Tue	6:18	5:51	9:45p	8:38a	82	2006	23	1980	68	47	57	2.28	1948
3 Wed	6:17	5:52	10:53p	9:14a	81	1910	23	1980	68	47	58	5.14	1979
4 Thu	6:16	5:53	12:00a	9:54a	83	1910	24	1943	69	47	58	2.84	1915
5 Fri	6:14	5:53	-	10:39a	82	1910	22	2002	69	47	58	6.41	1935
6 Sat	6:13	5:54	1:07a	11:29a	83	2004	26	2015	69	47	58	3.24	1948
7 Sun	6:12	5:55	2:11a	12:25p	82	1992	29	1966	69	48	58	6.80	1998
8 Mon	6:11	5:55	3:09a	1:25p	83	1980	26	1996	69	48	59	1.75	1919
9 Tue	6:10	5:56	4:01a	2:27p	84	1951	22	1996	70	48	59	3.49	1880
10 Wed	6:09	5:57	4:46a	3:29p	83	2019	24	1932	70	48	59	3.60	1896
11 Thu	6:07	5:57	5:25a	4:29p	84	1997	28	1998	70	48	59	4.25	2016
12 Fri	6:06	5:58	6:00a	5:28p	85	1989	27	1998	70	48	59	2.85	2001
13 Sat	6:05	5:59	6:31a	6:24p	85	1980	28	1993	71	49	60	4.42	1947
14 Sun	7:04	6:59	8:00a	8:19p	85	1985	21	1993	71	49	60	10.71	1929
15 Mon	7:03	7:00	8:28a	9:13p	89	1967	27	1988	71	49	60	4.24	1990
16 Tue	7:01	7:01	8:57a	10:07p	85	1955	30	1988	71	49	60	7.15	1990
17 Wed	7:00	7:01	9:27a	11:01p	87	1963	34	1988	72	49	60	5.19	1894
18 Thu	6:59	7:02	9:59a	11:56p	85	2015	32	1892	72	50	61	5.98	1951
19 Fri	6:58	7:03	10:35a	-	86	2011	27	1892	72	50	61	7.20	1905
20 Sat	6:56	7:03	11:15a	12:51a	84	2017	30	1923	72	50	61	2.78	1985
21 Sun	6:55	7:04	12:02p	1:47a	86	1962	31	1996	72	50	61	4.20	1879
22 Mon	6:54	7:05	12:54p	2:41a	88	2017	27	1986	73	50	61	4.70	1944
23 Tue	6:53	7:05	1:52p	3:32a	89	1929	29	1885	73	50	62	4.27	1908
24 Wed	6:51	7:06	2:54p	4:20a	86	1995	29	1968	73	51	62	3.59	1872
25 Thu	6:50	7:07	3:58p	5:04a	86	2020	31	1983	73	51	62	4.38	1872
26 Fri	6:49	7:07	5:05p	5:44a	86	2020	30	1894	73	51	62	4.28	1946
27 Sat	6:48	7:08	6:12p	6:21a	91	1910	26	1955	74	51	62	4.10	1946
28 Sun	6:47	7:08	7:19p	6:57a	84	2020	32	1937	74	51	63	5.54	1922
29 Mon	6:45	7:09	8:28p	7:32a	87	2020	33	1955	74	52	63	3.02	2000
30 Tue	6:44	7:11	9:38p	8:09a	90	1946	35	1894	74	52	63	3.93	1886
31 Wed	6:43	7:11	10:48p	8:49a	86	1978	31	2003	74	52	63	4.50	1899

Data for Mobile, Alabama
a = A.M. p = P.M.

**DAYLIGHT SAVING TIME begins on March 14. * Includes melted snow, sleet and hail
Times listed through Nov. 6 are CENTRAL DAYLIGHT.

MARCH

Normal Precipitation 6.14" Wettest 20.23" 1929
Normal Temperature 60.2° Driest .24" 2006
Greatest Snowfall 2.7" March 12-13, 1993

ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

APRIL, 2021

All times listed are CENTRAL DAYLIGHT TIME

Last Quarter



4th 5:04 A.M.

New Moon



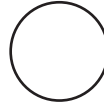
11th 9:32 P.M.

First Quarter



20th 2:00 A.M.

Full Moon



26th 10:33 P.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Thu	6:42	7:11	11:57p	9:34a	86	2017	34	1987	75	52	63	6.27	2005
2 Fri	6:40	7:12	-	10:23a	86	2012	32	1881	75	52	63	2.54	1988
3 Sat	6:39	7:12	1:04a	11:18a	87	2006	35	1987	75	52	64	2.56	1897
4 Sun	6:38	7:13	2:05a	12:18p	90	1967	33	1987	75	53	64	5.46	1911
5 Mon	6:37	7:13	2:29a	1:20p	86	2017	32	1987	75	53	64	3.80	2008
6 Tue	6:36	7:14	3:46a	2:22p	86	1967	35	1891	76	53	64	3.65	1918
7 Wed	6:34	7:15	4:26a	3:22p	88	1986	36	1950	76	53	64	4.17	1983
8 Thu	6:33	7:15	5:02a	4:21p	90	1967	36	2009	76	54	65	3.23	1909
9 Fri	6:32	7:16	5:33a	5:17p	90	2020	35	2000	76	54	65	3.31	1933
10 Sat	6:31	7:17	6:03a	6:12p	89	1882	38	1938	76	54	65	2.71	1955
11 Sun	6:30	7:17	6:31a	7:06p	90	1963	36	1973	77	54	65	3.20	1961
12 Mon	6:28	7:18	6:59a	8:00p	90	1965	39	1989	77	54	66	7.28	2015
13 Tue	6:27	7:19	7:28a	8:54p	90	1954	33	1940	77	55	66	13.36	1955
14 Wed	6:26	7:19	7:59a	9:49p	89	2001	38	1959	77	55	66	5.76	1933
15 Thu	6:25	7:20	8:33a	10:45p	89	2001	36	2008	77	55	66	3.81	1934
16 Fri	6:24	7:20	9:12a	11:40p	89	1925	37	2014	78	55	67	1.61	1874
17 Sat	6:23	7:21	9:55a	-	89	2006	42	1983	78	56	67	2.12	1912
18 Sun	6:22	7:22	10:44a	12:34a	90	2006	40	1999	78	56	67	3.52	1901
19 Mon	6:21	7:22	11:39a	1:25a	88	1908	37	1983	78	56	67	7.30	1882
20 Tue	6:20	7:23	12:37p	2:13a	88	2006	40	1953	78	57	67	3.15	1912
21 Wed	6:18	7:24	1:39p	2:57a	94	1987	42	2019	79	57	68	4.00	1949
22 Thu	6:17	7:24	2:43p	3:37a	92	1987	42	1993	79	57	68	4.32	1983
23 Fri	6:16	7:25	3:49p	4:14a	90	1883	43	1927	79	57	68	2.74	1888
24 Sat	6:15	7:26	4:55p	4:50a	91	1999	37	2012	79	58	69	2.68	1937
25 Sun	6:14	7:26	6:03p	5:25a	88	1989	39	1910	80	58	69	5.34	1881
26 Mon	6:13	7:27	7:13p	6:01a	89	1989	46	1992	80	58	69	3.81	1964
27 Tue	6:12	7:28	8:25p	6:40a	89	1989	42	1992	80	58	69	3.50	1964
28 Wed	6:11	7:28	9:38p	7:23p	91	1971	42	1992	80	59	70	2.89	1998
29 Thu	6:10	7:29	10:49p	8:12a	91	1970	46	2008	81	59	70	11.23	2014
30 Fri	6:10	7:30	11:55p	9:07a	91	2012	45	1874	81	59	70	4.43	2005

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

APRIL

Normal Precipitation 4.79" Wettest 18.09" 2014
Normal Temperature 66.4° Driest .08" 1999

ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

MAY, 2021

All times listed are CENTRAL DAYLIGHT TIME

Last Quarter



3rd 2:51 P.M.

New Moon



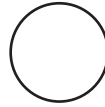
11th 2:01 P.M.

First Quarter



19th 2:13 P.M.

Full Moon



26th 6:14 A.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Sat	6:09	7:30	-	10:07a	91	1987	46	2020	81	60	70	3.42	2013
2 Sun	6:08	7:31	12:54a	11:10a	90	1955	47	2015	81	60	71	6.80	2012
3 Mon	6:07	7:32	1:45a	12:14p	90	1952	47	2004	82	60	71	5.97	1978
4 Tue	6:06	7:32	2:28a	1:16p	94	1952	43	2013	82	60	71	1.48	1912
5 Wed	6:05	7:33	3:04a	2:15p	94	1952	46	1954	82	61	71	7.96	1981
6 Thu	6:04	7:34	3:37a	3:12p	94	1952	44	2017	82	61	72	2.82	1873
7 Fri	6:03	7:34	4:06a	4:07p	93	1952	45	1992	83	61	72	4.46	1972
8 Sat	6:03	7:35	4:34a	5:01p	92	1949	44	1992	83	62	72	3.10	1876
9 Sun	6:02	7:36	5:02a	5:55p	91	2018	47	1984	83	62	72	5.44	1995
10 Mon	6:01	7:36	5:31a	6:49p	91	2018	49	1961	83	62	73	3.67	1995
11 Tue	6:00	7:37	6:01a	7:44p	95	1916	50	1906	84	62	73	1.81	2019
12 Wed	6:00	7:38	6:34a	8:39p	96	1916	45	1952	84	63	73	2.83	1987
13 Thu	5:59	7:38	7:11a	9:35p	95	2018	43	1960	84	63	74	3.09	1990
14 Fri	5:58	7:39	7:53a	10:29p	97	2018	49	1960	84	63	74	1.26	1930
15 Sat	5:58	7:40	8:40a	11:22p	96	1883	50	2014	84	64	74	3.52	1905
16 Sun	5:57	7:40	9:32a	-	96	1962	47	2014	85	64	74	3.63	2015
17 Mon	5:56	7:41	10:29a	12:10a	94	1988	46	2011	85	64	75	4.55	1980
18 Tue	5:56	7:42	11:28a	12:55a	96	1962	44	2011	85	64	75	6.30	2003
19 Wed	5:55	7:42	12:29p	1:35a	98	1962	48	2002	85	65	75	4.71	1932
20 Thu	5:55	7:43	1:32p	2:12a	99	1962	50	2002	86	65	75	4.37	2017
21 Fri	5:54	7:44	2:35p	2:46a	95	1962	50	1954	86	65	75	1.46	1911
22 Sat	5:54	7:44	3:40p	3:20a	96	1996	48	1993	86	65	76	3.80	1965
23 Sun	5:53	7:45	4:48p	3:54a	95	1996	47	1883	86	66	76	4.33	1957
24 Mon	5:53	7:45	5:58p	4:30a	97	2005	52	1951	86	66	76	1.88	1976
25 Tue	5:52	7:46	7:11p	5:11a	97	1962	53	1979	86	66	76	3.38	1909
26 Wed	5:52	7:47	8:24p	5:57a	96	2019	48	1979	87	66	77	3.28	1991
27 Thu	5:52	7:47	9:36p	6:50a	100	1953	49	1961	87	67	77	3.89	1976
28 Fri	5:51	7:48	10:40p	7:49a	98	1962	50	1961	87	67	77	3.07	2014
29 Sat	5:51	7:48	11:37p	8:54a	95	2012	56	1984	87	67	77	5.62	1883
30 Sun	5:51	7:49	-	10:00a	97	1911	48	1984	87	67	77	2.41	1900
31 Mon	5:50	7:50	12:24a	11:05a	100	1951	46	1889	87	68	77	6.91	1900

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

MAY

Normal Precipitation 5.14" Wettest 15.08" 1980
Normal Temperature 74.1° Driest .22" 1914

ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

JUNE, 2021

All times listed are CENTRAL DAYLIGHT TIME

Last Quarter



2nd 2:26 A.M.

New Moon



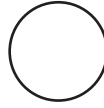
10th 5:54 A.M.

First Quarter



17th 10:54 P.M.

Full Moon



24th 1:40 P.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Tue	5:50	7:50	1:04a	12:07p	101	2011	49	1984	88	68	78	2.01	1981
2 Wed	5:50	7:51	1:39a	1:06p	98	2011	54	1984	88	68	78	3.21	1970
3 Thu	5:50	7:51	2:10a	2:02p	100	2011	56	1956	88	68	78	2.00	1989
4 Fri	5:50	7:52	2:38a	2:56p	103	2011	59	1984	88	68	78	2.50	1928
5 Sat	5:49	7:52	3:06a	3:50p	99	1985	58	1946	88	69	78	1.83	1951
6 Sun	5:49	7:53	3:34a	4:44p	99	2011	60	2009	88	69	79	4.64	2003
7 Mon	5:49	7:53	4:03a	5:38p	97	1972	60	1998	88	69	79	5.56	2020
8 Tue	5:49	7:54	4:35a	6:33p	98	1963	58	2000	89	69	79	4.00	1941
9 Wed	5:49	7:54	5:11a	7:29p	99	1963	60	1983	89	69	79	5.79	2012
10 Thu	5:49	7:54	5:51a	8:24p	99	1953	60	1988	89	70	79	2.84	1910
11 Fri	5:49	7:55	6:37a	9:18p	101	1914	56	1913	89	70	79	4.52	2005
12 Sat	5:49	7:55	7:28a	10:08p	100	2007	57	1913	89	70	80	4.15	1900
13 Sun	5:49	7:56	8:24a	10:54p	101	1952	57	1995	89	70	80	2.84	1956
14 Mon	5:49	7:56	9:22a	11:36p	102	1952	55	1995	89	70	80	4.37	1877
15 Tue	5:49	7:56	10:22a	-	101	1952	60	1995	89	71	80	2.60	1940
16 Wed	5:49	7:57	11:23a	12:13a	100	1918	58	1917	89	71	80	4.61	1939
17 Thu	5:49	7:57	12:24p	12:47a	101	1918	61	1933	89	71	80	1.70	1927
18 Fri	5:50	7:57	1:27p	1:20a	100	1953	63	1955	90	71	80	6.30	2003
19 Sat	5:50	7:58	2:31p	1:52a	101	1953	62	2008	90	71	80	1.81	1947
20 Sun	5:50	7:58	3:37p	2:26a	102	1936	64	1999	90	71	81	6.08	1961
21 Mon	5:50	7:58	4:47p	3:03a	100	1882	65	1976	90	71	81	3.09	1887
22 Tue	5:50	7:58	5:59p	3:45a	100	2009	65	1961	90	72	81	4.91	1942
23 Wed	5:51	7:58	7:11p	4:33a	101	2009	64	1902	90	72	81	1.20	1880
24 Thu	5:51	7:59	8:20p	5:30a	101	2009	62	2001	90	72	81	3.59	1929
25 Fri	5:51	7:59	9:22p	6:32a	100	1914	61	1974	90	72	81	3.07	1997
26 Sat	5:51	7:59	10:15p	7:40a	101	1914	64	1979	90	72	81	12.57	1900
27 Sun	5:52	7:59	10:59p	8:47a	100	1988	61	1974	90	72	81	6.15	1888
28 Mon	5:52	7:59	11:37p	9:53a	100	1969	62	1958	90	72	81	4.16	1946
29 Tue	5:52	7:59	-	10:55a	102	1954	64	1961	90	72	81	2.29	2017
30 Wed	5:53	7:59	12:10a	11:53a	101	1954	63	1923	90	72	81	6.05	2003

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

JUNE

Normal Precipitation 6.11" Wettest 26.67" 1900
Normal Temperature 79.8° Driest .53" 1902

ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

JULY, 2021

All times listed are CENTRAL DAYLIGHT TIME

Last Quarter



1st 4:12 P.M.

New Moon



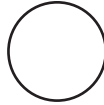
9th 8:17 P.M.

First Quarter



17th 5:11 A.M.

Full Moon



23rd 9:37 P.M.

Last Quarter



31st 8:18 A.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Thu	5:53	7:59	12:40a	12:49p	99	1883	63	1985	91	72	81	2.15	1941
2 Fri	5:54	7:59	1:08a	1:44p	101	2009	64	1924	91	72	82	3.26	1951
3 Sat	5:54	7:59	1:36a	2:37p	99	1970	62	1924	91	73	82	2.87	1949
4 Sun	5:54	7:59	2:05a	3:31p	99	1938	65	1924	91	73	82	3.68	1874
5 Mon	5:55	7:59	2:36a	4:24p	99	2019	64	2014	91	73	82	5.82	1916
6 Tue	5:55	7:59	3:10a	5:22p	100	2019	64	1882	91	73	82	6.34	2005
7 Wed	5:56	7:59	3:49a	6:17p	100	2000	64	1972	91	73	82	5.27	1910
8 Thu	5:56	7:59	4:33a	7:12p	101	1881	65	1972	91	73	82	3.07	1925
9 Fri	5:57	7:58	5:23a	8:04p	100	1881	66	1988	91	73	82	3.17	1970
10 Sat	5:57	7:58	6:18a	8:52p	99	1879	65	1983	91	73	82	3.36	1874
11 Sun	5:58	7:58	7:16a	9:36p	103	1930	66	1953	91	73	82	3.58	1872
12 Mon	5:58	7:58	8:17a	10:14p	102	1901	68	2020	91	73	82	3.07	1917
13 Tue	5:59	7:57	9:18a	10:50p	101	1980	65	1904	91	73	82	3.92	1951
14 Wed	5:59	7:57	10:19a	11:23p	103	1980	65	1897	91	73	82	2.68	1945
15 Thu	6:00	7:57	11:20a	11:54p	103	1980	62	1967	91	73	82	3.42	1931
16 Fri	6:00	7:56	12:22p	-	102	2000	62	1967	91	73	82	5.27	1931
17 Sat	6:01	7:56	1:26p	12:27a	101	1883	64	2014	91	73	82	3.57	1982
18 Sun	6:02	7:56	2:32p	1:01a	99	2000	67	1923	91	73	82	4.21	1969
19 Mon	6:02	7:55	3:41p	1:40a	98	2015	65	1923	91	73	82	10.07	1997
20 Tue	6:03	7:55	4:51p	2:24a	101	2000	64	2009	91	73	82	1.49	1879
21 Wed	6:03	7:54	6:00p	3:15a	98	1942	67	1939	91	73	82	4.68	1946
22 Thu	6:04	7:54	7:04p	4:13a	98	1907	67	1956	91	73	82	4.63	1873
23 Fri	6:05	7:53	8:01p	5:18a	100	1976	62	1947	91	73	82	4.02	1937
24 Sat	6:05	7:53	8:50p	6:26a	103	1952	68	1904	91	73	82	2.20	1954
25 Sun	6:06	7:52	9:31p	7:33a	104	1952	67	1904	91	73	82	2.96	1938
26 Mon	6:06	7:51	10:07p	8:38a	98	1983	66	1911	91	73	82	2.07	2008
27 Tue	6:07	7:51	10:39p	9:40a	99	1968	67	1911	91	73	82	2.63	1897
28 Wed	6:08	7:50	11:08p	10:38a	100	1968	67	1994	91	73	82	1.53	1950
29 Thu	6:08	7:49	11:37p	11:34a	100	1877	66	1994	91	73	82	1.78	1872
30 Fri	6:09	7:49	-	12:29p	100	1986	64	2014	91	73	82	2.46	1975
31 Sat	6:09	7:48	12:06a	1:23p	99	1986	63	2014	91	73	82	4.15	1975

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

JULY

Normal Precipitation 7.25" Wettest 20.50" 1916
Normal Temperature 81.8° Driest 1.72" 1983

ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

AUGUST, 2021

All times listed are CENTRAL DAYLIGHT TIME

New Moon



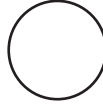
8th 8:50 A.M.

First Quarter



15th 10:21 A.M.

Full Moon



22nd 7:02 A.M.

Last Quarter



30th 2:15 A.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Sun	6:10	7:47	12:36a	2:18p	101	2010	66	1936	91	73	82	5.65	1984
2 Mon	6:11	7:47	1:09a	3:13p	101	2010	68	1984	91	73	82	3.25	1984
3 Tue	6:11	7:46	1:46a	4:09p	101	1897	68	1965	91	73	82	6.20	1881
4 Wed	6:12	7:45	2:28a	5:04p	98	2011	68	1998	91	73	82	4.08	1876
5 Thu	6:13	7:44	3:15a	5:57p	101	1947	68	1950	91	73	82	3.56	1881
6 Fri	6:13	7:43	4:08a	6:47p	100	1935	66	1957	91	73	82	3.30	1883
7 Sat	6:14	7:43	5:06a	7:33p	99	1972	63	1884	91	73	82	3.27	1888
8 Sun	6:14	7:42	6:07a	8:13p	98	1972	65	1989	91	73	82	2.25	1988
9 Mon	6:15	7:41	7:10a	8:51p	98	2007	60	1989	91	73	82	2.98	1948
10 Tue	6:16	7:40	8:12a	9:25p	99	2010	64	1990	91	73	82	3.38	2004
11 Wed	6:16	7:39	9:14a	9:57p	101	2007	66	1976	91	73	82	3.78	1970
12 Thu	6:17	7:38	10:17a	10:30p	100	1954	60	1967	91	73	82	3.94	1911
13 Fri	6:17	7:37	11:20a	11:03p	100	1951	63	2004	91	73	82	2.09	1892
14 Sat	6:18	7:36	12:25p	11:40p	99	1999	60	2004	91	73	82	3.90	1879
15 Sun	6:19	7:35	1:32p	-	100	1954	62	2004	91	73	82	5.44	1901
16 Mon	6:19	7:34	2:40p	12:20a	101	1918	64	2004	91	73	82	4.91	2008
17 Tue	6:20	7:33	3:48p	1:08a	99	2000	66	2004	91	73	82	5.12	1969
18 Wed	6:21	7:32	4:52p	2:02a	101	1909	65	2004	91	73	82	3.34	1897
19 Thu	6:21	7:31	5:51p	3:03a	101	2000	64	1976	91	73	82	3.03	1953
20 Fri	6:22	7:30	6:42p	4:08a	99	1925	66	1976	91	73	82	3.31	1918
21 Sat	6:22	7:29	7:25p	5:15a	98	1980	62	1956	91	73	82	2.43	1934
22 Sun	6:23	7:28	8:03p	6:20a	102	1968	59	1956	91	73	82	2.79	1879
23 Mon	6:24	7:27	8:36p	7:24a	99	1924	63	2009	91	73	82	1.92	1909
24 Tue	6:25	7:25	9:07p	8:24a	100	1924	60	2009	90	73	81	1.88	2011
25 Wed	6:25	7:24	9:36p	9:22a	100	1938	57	1891	90	72	81	4.73	2008
26 Thu	6:25	7:23	10:05p	10:18a	100	2000	63	2015	90	72	81	2.47	1950
27 Fri	6:26	7:22	10:35p	11:13a	97	2000	62	2015	90	72	81	1.90	1984
28 Sat	6:26	7:21	11:07p	12:08p	97	2000	66	2015	90	72	81	4.15	2012
29 Sun	6:27	7:20	11:42p	1:04p	105	2000	61	1992	90	72	81	3.48	2012
30 Mon	6:28	7:19	-	1:59p	102	1954	61	1992	90	72	81	3.98	1950
31 Tue	6:28	7:17	12:22a	2:55p	99	1954	63	1992	90	72	81	1.74	1932

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

AUGUST

Normal Precipitation 6.96" Wettest 15.22" 1881
Normal Temperature 81.6° Driest 1.04" 1997

SEPTEMBER, 2021

All times listed are CENTRAL DAYLIGHT TIME

New Moon



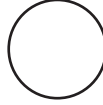
6th 7:52 P.M.

First Quarter



13th 3:41 P.M.

Full Moon



20th 6:54 P.M.

Last Quarter



28th 8:58 P.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Wed	6:29	7:16	1:07a	3:48p	97	1964	62	1946	90	72	81	7.30	1932
2 Thu	6:29	7:15	1:57a	4:39p	98	1989	61	1892	90	72	81	5.54	1950
3 Fri	6:30	7:14	2:53a	5:26p	97	1944	63	1952	89	71	80	5.24	2011
4 Sat	6:30	7:13	3:53a	6:09p	99	1990	59	1952	89	71	80	3.55	2011
5 Sun	6:31	7:11	4:55a	6:48p	103	1925	57	1891	89	71	80	4.50	1908
6 Mon	6:32	7:10	5:59a	7:23p	98	1954	59	2011	89	71	80	6.58	1967
7 Tue	6:32	7:09	7:02a	7:57p	97	2019	56	2011	89	71	80	6.17	1974
8 Wed	6:33	7:08	8:06a	8:30p	99	2019	56	2011	89	70	80	2.08	1947
9 Thu	6:33	7:06	9:11a	9:04p	98	1980	56	2011	89	70	79	2.78	1988
10 Fri	6:34	7:05	10:17a	9:40p	99	1980	56	1956	88	70	79	6.80	1944
11 Sat	6:34	7:04	11:24a	10:20p	97	1915	56	1956	88	70	79	3.12	1893
12 Sun	6:35	7:03	12:33p	11:05p	97	2019	53	1940	88	69	79	8.23	1979
13 Mon	6:35	7:01	1:41p	11:56p	97	2019	55	1940	88	69	78	3.76	1973
14 Tue	6:36	7:00	2:46p	-	96	1995	52	1902	88	69	78	4.40	1952
15 Wed	6:37	6:59	3:45p	12:54a	97	1972	54	1985	87	69	78	3.88	1913
16 Thu	6:37	6:57	4:37p	1:57a	101	1927	55	1961	87	68	78	3.68	1988
17 Fri	6:38	6:56	5:22p	3:02a	100	1927	57	1961	87	68	77	1.41	1930
18 Sat	6:38	6:55	6:01p	4:07a	100	2019	54	1981	87	68	77	6.75	1877
19 Sun	6:39	6:54	6:35p	5:10a	97	2005	48	1981	86	67	77	2.73	1980
20 Mon	6:39	6:52	7:06p	6:11a	100	1925	50	1981	86	67	77	7.61	1926
21 Tue	6:40	6:51	7:35p	7:09a	99	1925	51	1918	86	67	76	2.44	1898
22 Wed	6:41	6:50	8:04p	8:06a	98	1925	47	1983	86	66	76	5.17	1920
23 Thu	6:41	6:48	8:34p	9:02a	96	1921	49	1983	85	66	76	2.72	1889
24 Fri	6:42	6:47	9:05p	9:58a	95	2016	50	1990	85	66	75	4.57	1956
25 Sat	6:42	6:46	9:39p	10:54a	94	1961	50	1990	85	65	75	6.19	2002
26 Sun	6:43	6:45	10:16p	11:50a	95	2019	50	2001	85	65	75	3.27	1881
27 Mon	6:43	6:43	10:59p	12:45p	94	1954	50	2001	84	64	74	7.50	2015
28 Tue	6:44	6:42	11:47p	1:40p	94	1953	48	1967	84	64	74	8.60	1998
29 Wed	6:45	6:41	-	2:31p	94	1904	42	1967	84	64	74	4.10	1898
30 Thu	6:45	6:40	12:40a	3:19p	94	2019	45	1967	84	63	73	5.40	1965

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

SEPTEMBER

Normal Precipitation 5.11" Wettest 24.13" 1998
Normal Temperature 77.5° Driest .47" 1923

ASTRONOMICAL AND METEOROLOGICAL CALENDAR FOR MOBILE AND VICINITY

OCTOBER, 2021

All times listed are CENTRAL DAYLIGHT TIME

New Moon



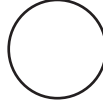
6th 6:05 A.M.

First Quarter



12th 10:27 P.M.

Full Moon



20th 9:57 A.M.

Last Quarter



28th 3:06 P.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Fri	6:46	6:38	1:37a	4:03p	97	2019	45	1920	83	63	73	3.34	1906
2 Sat	6:46	6:37	2:38a	4:43p	96	2019	43	1984	83	63	73	5.37	1893
3 Sun	6:47	6:36	3:40a	5:19p	98	2019	43	1984	83	62	72	3.21	1995
4 Mon	6:48	6:35	4:44a	5:53p	98	2019	44	1987	83	62	72	4.90	1995
5 Tue	6:48	6:33	5:48a	6:27p	94	2019	44	2010	82	61	72	3.31	1935
6 Wed	6:49	6:32	6:54a	7:00p	93	1941	43	1932	82	61	72	4.11	1910
7 Thu	6:49	6:31	8:01a	7:36p	92	1941	43	1964	82	61	71	2.81	2017
8 Fri	6:50	6:30	9:10a	8:16p	94	1941	43	1991	81	60	70	3.39	1894
9 Sat	6:51	6:29	10:20a	9:00p	94	1941	42	2000	81	60	70	5.03	1905
10 Sun	6:51	6:27	11:31a	9:51p	92	1981	44	1951	81	60	70	2.40	1878
11 Mon	6:52	6:26	12:39p	10:48p	92	2017	42	2000	81	59	70	2.14	1895
12 Tue	6:53	6:25	1:41p	11:50p	89	2009	42	2000	80	59	70	2.00	1983
13 Wed	6:53	6:24	2:36p	-	92	1963	41	1977	80	59	69	2.98	1912
14 Thu	6:54	6:23	3:22p	12:55a	90	1972	40	1977	80	58	69	2.13	1959
15 Fri	6:55	6:22	4:02p	2:00a	89	2018	41	2010	79	58	69	5.46	1932
16 Sat	6:55	6:21	4:37p	3:02a	93	2015	43	1987	79	58	68	3.49	1923
17 Sun	6:56	6:20	5:08p	4:03a	90	1972	38	1991	79	57	68	5.77	1937
18 Mon	6:57	6:18	5:37p	5:01a	89	1972	39	1948	79	57	68	3.46	1912
19 Tue	6:57	6:17	6:06p	5:58a	88	1949	38	1989	78	57	67	2.04	1887
20 Wed	6:58	6:16	6:34p	6:53a	89	2016	33	1989	78	56	67	1.84	1956
21 Thu	6:59	6:15	7:04p	7:49a	88	1963	35	1989	78	56	67	1.05	2019
22 Fri	6:59	6:14	7:37p	8:45a	91	1963	38	2011	78	56	67	4.07	2017
23 Sat	7:00	6:13	8:13p	9:41a	90	1941	38	1937	77	55	66	2.55	1892
24 Sun	7:01	6:12	8:54p	10:37a	87	1941	37	1999	77	55	66	4.21	1920
25 Mon	7:02	6:11	9:39p	11:32a	88	1927	38	1999	77	55	66	2.87	2019
26 Tue	7:02	6:10	10:30p	12:24p	87	1936	37	2005	77	54	65	4.81	2015
27 Wed	7:03	6:09	11:25p	1:13p	88	1939	33	1957	76	54	65	3.03	1984
28 Thu	7:04	6:08	-	1:58p	89	1963	32	1957	76	54	65	2.84	1880
29 Fri	7:05	6:07	12:23a	2:36p	87	2000	32	2008	76	53	65	4.99	1985
30 Sat	7:05	6:07	1:23a	3:14p	87	2016	34	1952	75	53	64	4.25	1967
31 Sun	7:06	6:06	2:24a	3:48p	88	2016	30	1993	75	53	64	5.20	1882

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

OCTOBER

Normal Precipitation 3.69" Wettest 13.44" 2017
Normal Temperature 68.4° Driest .00" 1874, 2016

NOVEMBER, 2021

All times listed are CENTRAL STANDARD TIME**

New Moon



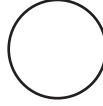
4th 4:15 P.M.

First Quarter



11th 6:48 A.M.

Full Moon



19th 2:59 A.M.

Last Quarter



27th 6:29 A.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Mon	7:07	6:05	3:27a	4:21p	87	1971	28	1993	75	53	64	2.13	1979
2 Tue	7:08	6:04	4:31a	4:54p	87	1971	30	1966	75	52	63	1.92	1995
3 Wed	7:09	6:03	5:37a	5:29p	87	2016	26	1966	74	52	63	1.60	2010
4 Thu	7:09	6:02	6:46a	6:07p	88	2016	28	1991	74	52	63	2.62	1992
5 Fri	7:10	6:02	7:58a	6:50p	86	2015	27	1991	74	51	63	1.73	1875
6 Sat	7:11	6:01	9:11a	7:39p	87	2003	30	1991	74	51	62	7.01	1975
7 Sun	6:12	5:00	9:23a	7:36p	85	1935	27	1959	73	51	62	4.74	1989
8 Mon	6:13	5:00	10:31a	8:39p	83	2005	28	1951	73	51	62	3.11	1926
9 Tue	6:13	4:59	11:30a	9:45p	83	2020	30	1991	73	50	61	3.54	1975
10 Wed	6:14	4:58	12:21p	10:52p	81	1988	28	1991	72	50	61	3.14	1919
11 Thu	6:15	4:58	1:04p	11:56p	83	1985	31	2011	72	50	61	3.25	2004
12 Fri	6:16	4:57	1:40p	-	83	2003	29	1894	72	50	61	3.24	1992
13 Sat	6:17	4:56	2:12p	12:57a	83	2005	26	2019	71	49	60	4.43	1914
14 Sun	6:18	4:56	2:41p	1:56a	82	2008	28	1969	71	49	60	1.55	1929
15 Mon	6:18	4:55	3:09p	2:52a	83	1980	25	1940	71	49	60	5.70	2006
16 Tue	6:19	4:55	3:37p	3:48a	82	2011	24	1940	71	48	59	3.15	1987
17 Wed	6:20	4:54	4:06p	4:43a	83	2003	28	1997	70	48	59	2.00	1876
18 Thu	6:21	4:54	4:38p	5:38a	82	1958	25	1951	70	48	59	2.52	2000
19 Fri	6:22	4:53	5:12p	6:34a	82	1985	23	2014	70	48	59	1.99	1948
20 Sat	6:23	4:53	5:51p	7:30a	84	1973	27	1937	69	47	58	2.35	1999
21 Sun	6:24	4:53	6:35p	8:25a	82	1994	25	1887	69	47	58	2.39	1977
22 Mon	6:24	4:52	7:24p	9:19a	81	1973	26	2000	69	47	58	4.87	1907
23 Tue	6:25	4:52	8:17p	10:09a	83	1973	25	1956	68	47	58	2.46	1948
24 Wed	6:26	4:52	9:13p	10:54a	81	1973	24	1970	68	46	57	2.85	2000
25 Thu	6:27	4:52	10:11p	11:35a	84	1973	22	1950	68	46	57	2.97	1944
26 Fri	6:28	4:51	11:11p	12:12p	82	1973	29	1950	67	46	57	3.32	1878
27 Sat	6:29	4:51	-	12:46p	82	1973	27	1956	67	46	56	3.35	1914
28 Sun	6:29	4:51	12:11a	1:18p	80	2005	25	2013	67	45	56	2.15	1976
29 Mon	6:30	4:51	1:12a	1:49p	79	2019	25	1976	67	45	56	3.46	1913
30 Tue	6:31	4:51	2:15a	2:22p	80	1967	24	1976	66	45	56	2.77	1930

Data for Mobile, Alabama
a = A.M. p = P.M.

**CENTRAL STANDARD TIME begins on Nov. 7.

* Includes melted snow, sleet and hail

NOVEMBER

Normal Precipitation 5.13" Wettest 13.65" 1948
Normal Temperature 59.6° Driest .06" 1924

DECEMBER, 2021

All times listed are CENTRAL STANDARD TIME

New Moon



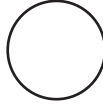
4th 1:44 A.M.

First Quarter



10th 7:37 P.M.

Full Moon



18th 10:37 P.M.

Last Quarter



26th 8:26 P.M.

DAY OF Month Week	SUN		MOON		TEMPERATURE EXTREMES				TEMPERATURE NORMALS			GREATEST PRECIP.*	
	Rise	Set	Rise	Set	High	Year	Low	Year	High	Low	Mean	Total	Year
1 Wed	6:32	4:51	3:21a	2:57p	80	1982	24	1964	66	45	55	2.26	1996
2 Thu	6:33	4:51	4:30a	3:37p	81	2018	22	1876	66	45	55	1.87	1905
3 Fri	6:33	4:51	5:43a	4:23p	79	1933	22	1929	65	44	55	2.36	1955
4 Sat	6:34	4:51	6:57a	5:17p	79	2005	25	1989	65	44	55	2.94	1955
5 Sun	6:35	4:51	8:10a	6:19p	79	2017	24	1886	65	44	54	1.56	1953
6 Mon	6:36	4:51	9:15a	7:27p	81	1998	23	1886	65	44	54	2.90	1953
7 Tue	6:37	4:51	10:12a	8:36p	81	1998	22	1937	64	44	54	1.69	1948
8 Wed	6:37	4:51	11:00a	9:44p	80	1998	24	2006	64	43	54	3.46	2018
9 Thu	6:38	4:51	11:40a	10:49p	80	1986	22	2010	64	43	54	2.78	1952
10 Fri	6:39	4:51	12:14p	11:49p	80	2012	22	1995	64	43	53	3.60	1961
11 Sat	6:39	4:51	12:45p	-	78	2015	22	1957	63	43	53	3.68	1983
12 Sun	6:40	4:52	1:13p	12:47a	81	1971	14	1962	63	43	53	4.06	2009
13 Mon	6:41	4:52	1:41p	1:43a	79	2007	10	1962	63	43	53	4.18	1885
14 Tue	6:41	4:52	2:09p	2:38a	78	1995	24	2010	63	42	53	2.27	1943
15 Wed	6:42	4:53	2:40p	3:33a	79	1971	20	1901	63	42	52	4.21	1891
16 Thu	6:43	4:53	3:13p	4:28a	81	1971	16	1901	62	42	52	2.48	1902
17 Fri	6:43	4:53	3:50p	5:24a	78	2008	25	1963	62	42	52	3.00	1995
18 Sat	6:44	4:54	4:33p	6:20a	77	2006	19	1901	62	42	52	4.68	1995
19 Sun	6:44	4:54	5:20p	7:14a	80	1967	17	1981	62	42	52	1.30	1887
20 Mon	6:45	4:55	6:12p	8:05a	78	1978	17	1981	62	42	52	2.90	2007
21 Tue	6:46	4:55	7:08p	8:53a	79	1998	16	1901	62	41	52	2.03	1918
22 Wed	6:46	4:56	8:05p	9:35a	80	2017	13	1989	62	41	51	4.29	1911
23 Thu	6:46	4:56	9:04p	10:13a	79	1970	9	1989	61	41	51	4.03	2015
24 Fri	6:47	4:57	10:02p	10:47a	78	2016	9	1989	61	41	51	1.80	1924
25 Sat	6:47	4:57	11:01p	11:18a	80	2016	8	1983	61	41	51	2.15	1943
26 Sun	6:48	4:58	-	11:49a	78	1964	14	1983	61	41	51	2.14	1939
27 Mon	6:48	4:58	12:01a	12:19p	80	2016	18	1872	61	41	51	2.90	1942
28 Tue	6:49	4:49	1:03a	12:52p	81	1974	18	1925	61	41	51	5.10	1901
29 Wed	6:49	5:00	2:09a	1:28p	78	1974	16	1894	61	41	51	1.97	1914
30 Thu	6:49	5:00	3:18a	2:09p	79	1974	14	1880	61	40	51	4.51	1968
31 Fri	6:49	5:01	4:30a	2:58p	78	1988	14	1983	61	40	51	4.10	2002

Data for Mobile, Alabama
a = A.M. p = P.M.

* Includes melted snow, sleet and hail

DECEMBER

Normal Precipitation 5.06" Wettest 15.37" 2009

Normal Temperature 52.4° Driest .53" 1889

Greatest Snowfall 3.0" Dec. 31, 1963

2020 MOBILE AREA WEATHER HIGHLIGHTS

JANUARY 21-22 *COLD WAVE* The coldest weather of the 2019-2020 winter occurred on the 21st and 22nd when lows of 26° were recorded at Mobile Regional Airport.

MARCH *WARM MONTH* The average temperature for March in Mobile was 68°. This was 8.1 degrees above normal and the third warmest March on record.

APRIL 19 *TORNADOES* A tornado with an estimated peak wind of 105 mph (EF-1) damaged trees, mobile homes and completely destroyed an RV camper along a .47-mile path just northeast of Robertsdale. EF-1 tornadoes were also confirmed in Mobile's Wakefield, Dominion and Smithfield subdivisions.

APRIL 23 *TORNADO* A tornado produced an estimated 90 mph wind (EF-1) during its track from Lott Road to Malone Road in western Mobile County. Numerous trees were snapped along the .6 -mile track with one home receiving significant damage from a fallen tree.

JUNE 7-8 *TROPICAL STORM CRISTOBAL* Although landfalling in Louisiana on June 7, heavy rain on the eastern side of Cristobal totaled more than 10" over western areas of Mobile. A wind gust of 56 mph was recorded at the Mobile Downtown Airport and 52 mph at the Buccaneer Yacht Club.

JUNE 24 *TORNADOES* Several tornadoes touched down in Mobile County and southeast Mississippi. The most significant tornado in Mobile County began near Kelly Trail west of Turnerville and continued northeast across Celeste Road. The peak wind was estimated at 110 mph (EF-1). Scattered shingles and tree limbs marked the tornado's path along with two homes that were damaged from fallen trees.

SEPTEMBER 16 *HURRICANE SALLY* After making landfall at Gulf Shores during the early morning of September 16 as a category 2 hurricane, Sally's slow forward speed of 2 mph caused most areas in Baldwin County to experience hurricane force winds in the northern eyewall for several hours. This resulted in massive tree damage comparable to Hurricane Ivan in 2004. A wind gust of 121 mph was recorded on the Fort Morgan Peninsula while Orange Beach measured a storm rainfall of 29.99".

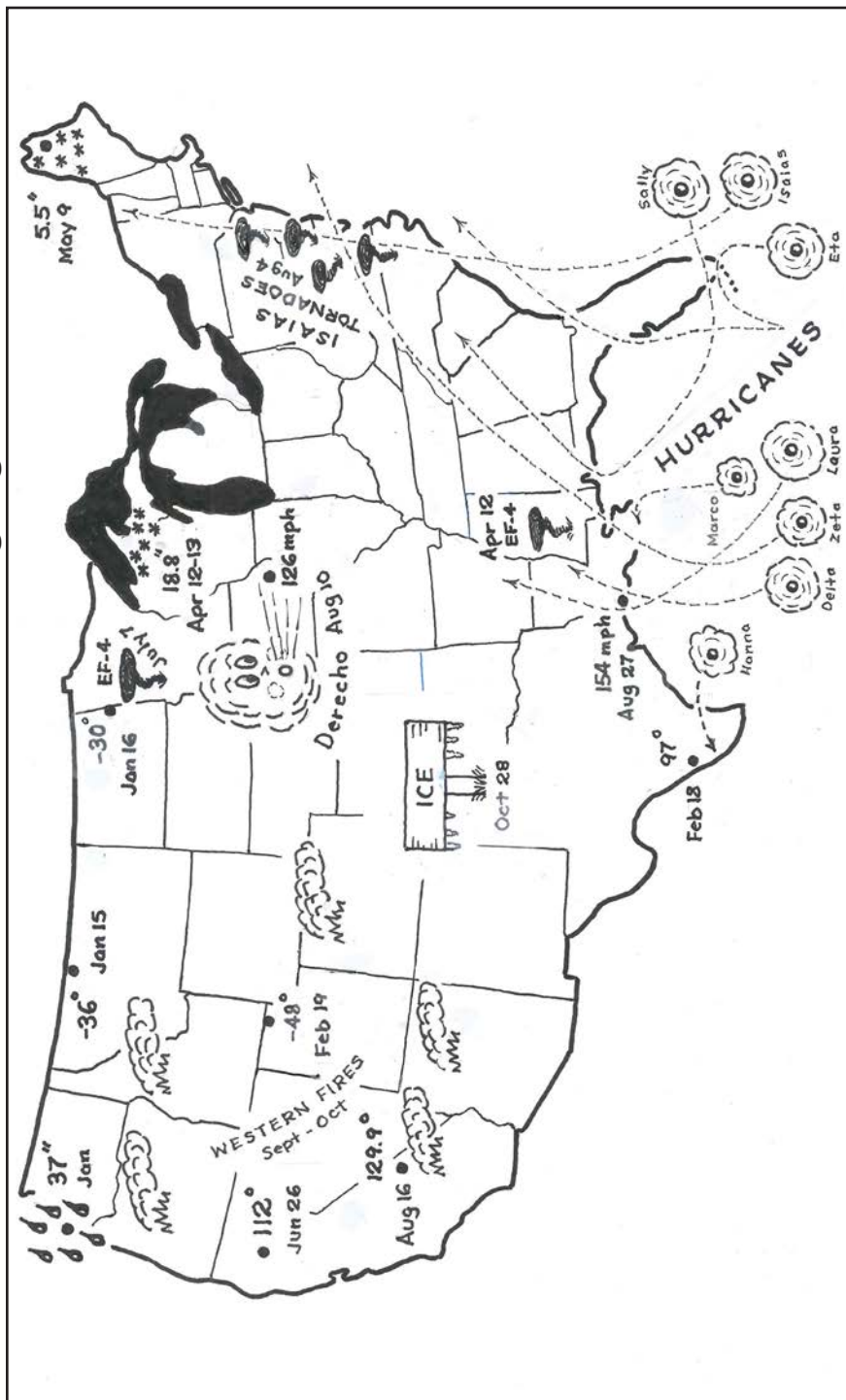
OCTOBER 28-29 *HURRICANE ZETA* The season's 27th named storm left widespread tree damage across southwest Alabama and southeast Mississippi. A wind gust of 91 mph was recorded at the Mobile Regional Airport, 81 mph at Grove Hill and 74 mph at the Mobile Downtown Airport. Along the coast, a storm surge of 6.89 feet occurred at Bayou La Batre and 5.16 feet at the Alabama State Docks.

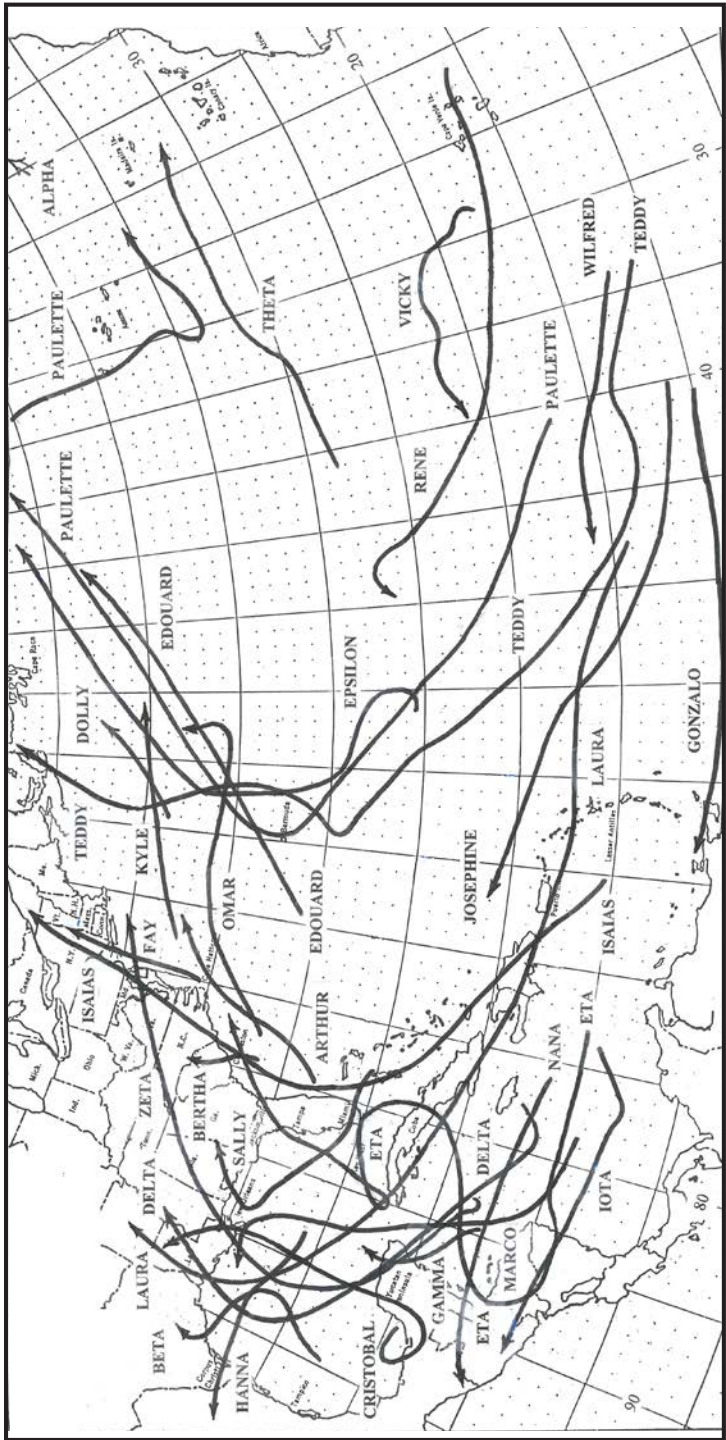


Photo courtesy of AL.com

As wind gusts of 60-70 mph ripped through Midtown Mobile on the morning of September 16, this large tree fell across Oak Knoll Drive.

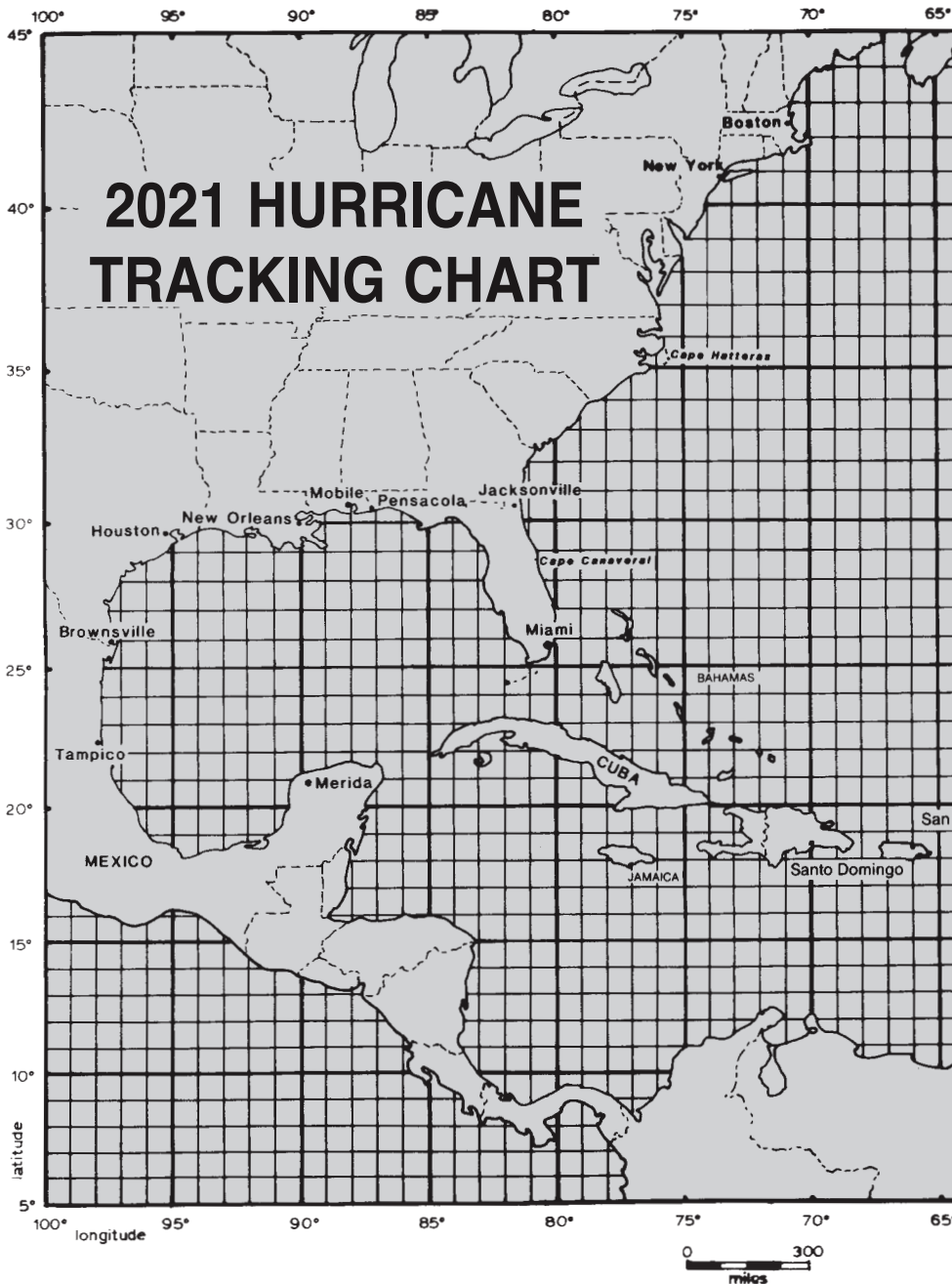
2020 National Weather Highlights





2020 HURRICANE SEASON

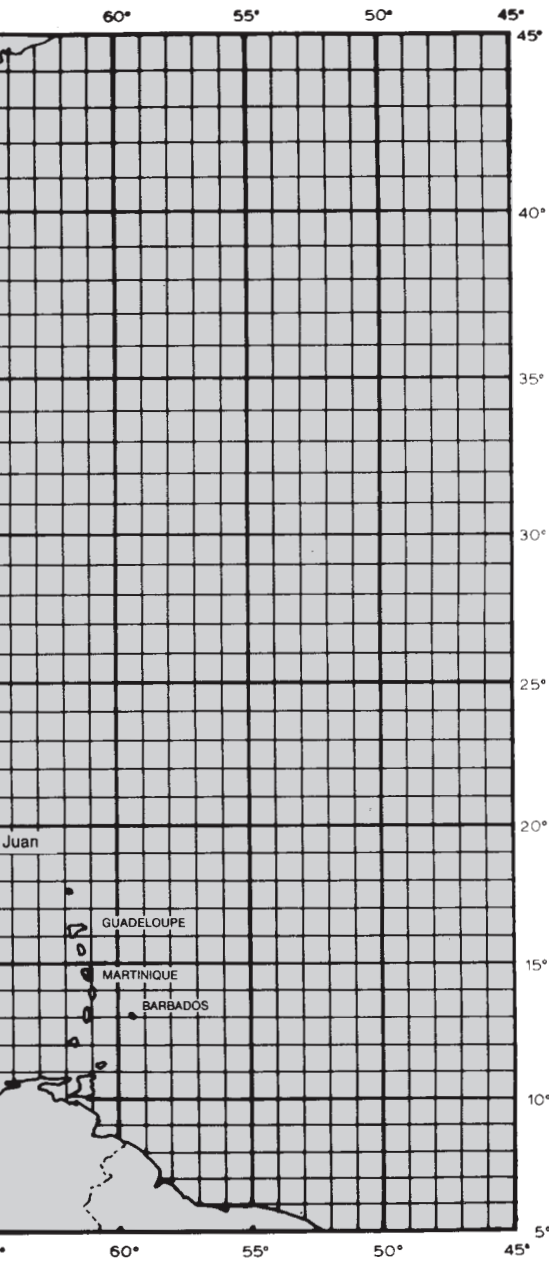
Hurricanes: *Hanna, Isaias, Laura, Marco, Nana, Paulette, Sally, Teddy, Delta, Epsilon, Zeta, Eta, Iota*



Most Intense Hurricanes To Hit The U.S. 1900-2020

Costliest H

HURRICANE	YEAR	PRES. (in.)	HURRICANE	YEAR	PRES. (in.)	HURRICANE
1. Florida (Keys)	1935	26.35	6. Florida (Keys)/S. Texas	1919	27.37	1. HARVEY
2. CAMILLE (MS)	1969	26.84	7. IRMA (Keys)	2017	27.43	2. KATRINA
3. MICHAEL (FL)	2018	27.14	8. Florida (South Florida)	1928	27.43	3. SANDY
4. KATRINA (LA/MS)	2005	27.17	9. DONNA (Florida)	1960	27.46	4. IRMA
5. ANDREW (FL/LA)	1992	27.23	10. Florida (Miami)/MS/AL	1926	27.46	5. IKE



2021 ATLANTIC TROPICAL CYCLONE NAMES

ANA
BILL
CLAUDETTE
DANNY
ELSA
FRED
GRACE
HENRI
IDA
JULIAN
KATE
LARRY
MINDY
NICHOLAS
ODETTE
PETER
ROSE
SAM
TERESA
VICTOR
WANDA

Deadliest Hurricanes To Hit The U.S. 1900-2020

HURRICANE	YEAR	DEATHS
1. Texas (Galveston)	1900	8,000
2. Florida (South Florida)	1928	2,500
3. KATRINA (LA/MS)	2005	1,200
4. New England	1938	600
5. Florida (Keys)/S. Texas	1919	600
6. AUDREY (LA/TX)	1957	416
7. Florida (Keys)	1935	408
8. Northeast United States	1944	390
9. Florida (Miami)/MS/AL	1926	372
10. Louisiana (Grand Isle)	1909	350

Hurricanes In The United States 1900-2020

Billions of Dollars at Time of Occurrence

YEAR	COST	HURRICANE	YEAR	COST
2017	125	6. ANDREW	1992	27
2005	125	7. WILMA	2005	27
2012	90	8. MICHAEL	2018	25
2017	52	9. FLORENCE	2018	24
2008	30	10. IVAN	2004	21

JM OTTO

2020 HURRICANE SEASON IN REVIEW

by Dr. Keith G. Blackwell

Tropical Weather Specialist

Coastal Weather Research Center

Department of Earth Sciences, University of South Alabama

The 2020 Atlantic hurricane season was the busiest on record with an amazing 30 named storms (the average is 12) and was the fifth year in a row with above-average activity. This year's 30 storms beat the record 2005 season by two storms and places well ahead of the 21 known storms recorded in the pre-satellite era of 1933. The 2020 season experienced an incredible 13 hurricanes (average is 6), of which 6 were major (average is 3). This was the 5th consecutive year containing at least one category 5 hurricane (Iota). The U.S. experienced a record number of landfalls, most of which struck the U.S. Gulf Coast. Western Caribbean countries were also particularly hard hit. The season began early and started breaking earliest-on-record storm counts for prolific activity. The Accumulated Cyclone Energy (ACE) Index in 2020 reached 173% of normal; this compared to 125% in 2019 and 2018, a remarkable 229% in 2017, 136% in 2016 and only 60% of normal in 2015. Globally, ACE was only about 80% of normal in 2020.

The 2020 hurricane season was also characterized by:

- Early "pre-season" storms (Arthur and Bertha) for a record 6th consecutive year.
- Above-normal monthly activity for every month from May through November.
- Five July storms tying the record in 2005.
- Slightly above-normal August activity (5 storms) followed by a record 10 storms in September.
- October and November were well above normal with 5 (normal is 2) and 2 (normal is 1 every 2 years) storms, respectively. Four of these were major hurricanes (Delta, Epsilon, Eta and Iota).
- A record 12 U.S. landfalling storms: 6 hurricanes (Hanna, Isaias, Laura, Sally, Delta and Zeta) and 6 tropical storms (Bertha, Cristobal, Fay, Marco Beta, and Eta).
- Fifth year since 2015 with at least 1 Florida hurricane.
- Record 5 landfalls in Louisiana with 3 hurricanes (Laura was major hurricane) and 2 TSs.
- Sequential storm strikes in SW Louisiana (Laura and Delta), SE Louisiana (Cristobal, Marco, and Zeta), South Carolina (Bertha and Isaias), S Florida (Sally and Eta), NE Yucatan (Gamma, Delta and Zeta), NE Nicaragua (Eta and Iota) and SE Hispaniola (Isaias and Laura).
- Hurricanes Nana and Paulette struck Belize and Bermuda, respectively, followed by STS Alpha landfalling in Portugal.
- Eight Caribbean storm formations with 7 making

major hurricanes (Delta, Eta and Iota).

- Fourth consecutive year of exceptional rainfall in U.S. from slow-moving tropical cyclones at landfall (Sally in SW AL/NW FL-2020; Imelda in SE TX-2019; Florence in NC/SC-2018; Harvey in SE TX-2017). Sally dropped 30 inches in Orange Beach, AL in mid-September 2020.

The 2020 season began early with Atlantic Tropical Storm Arthur in mid-May followed by TS Bertha in late May, both near the Carolinas with Bertha the first storm to make a U.S. landfall. Unlike the quiet June of 2019, June 2020 was active with 2 storms (TS Cristobal, the first of many W Caribbean and N Gulf storms finding their way to Louisiana, and short-lived TS Dolly east of New England).

July and August continued active with TS Edouard staying at sea off the East Coast while Fay moved northward from the Outer Banks of NC to New York and was the earliest 6th storm on record. TS Gonzalo and Josephine were two short-lived storms over the tropical Atlantic and E Caribbean. Hanna became the season's first hurricane and made landfall in S TX with 75 mph winds, followed by Major Hurricane Laura which moved across Yucatan and struck SW LA with 150 mph winds producing devastating damage in the Lake Charles vicinity. Marco was soon to follow from the Caribbean before weakening to a TS as it made landfall at the Mouth of the Mississippi River.

Hurricane Isaias roared northward across the Carolinas and into New York producing significant wind damage followed by TS Kyle and Omar over the open waters of the western Atlantic. Long-lived Hurricane Paulette struck Bermuda with 90 mph winds before turning eastward and wandering over the central and eastern Atlantic. Tropical Storms Rene, Vicky and Wilfred died at sea over the central Atlantic in September while Hurricane Nana and TS Gamma struck Belize and Yucatan, respectively. Sally drenched S FL before making an agonizingly slow landfall in coastal AL and NW FL with 105 mph winds and heavy rains. Major hurricanes Teddy and Epsilon roamed the central Atlantic followed by STS Alpha striking Portugal and TS Theta in the central and eastern Atlantic.

Tropical Storm Beta marched to the Texas coast, followed by Hurricanes Delta and Zeta into Louisiana. The season ended with a bang with Major Hurricanes Eta and Iota devastating Central America, with the former then zig-zagging its way across S Florida and the Big Bend area as a tropical storm.

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TORNADOES IN SOUTHWEST ALABAMA



Photo courtesy of Jason Beaman, Mobile NWS

On April 12, an EF-1 tornado produced a 5.4-mile path across the countryside just northwest of Arlington, Alabama in western Wilcox County. An estimated wind of 110 mph most likely caused the severe damage to the home shown above.



Photo courtesy of Jason Beaman, Mobile NWS

The above home was leveled by an EF-2 tornado that carved a 1.2-mile track through Sanford, Alabama (5.3 miles northeast of Andalusia) on April 19. A National Weather Service survey team estimated a maximum wind of 120 mph.



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OLD TYME

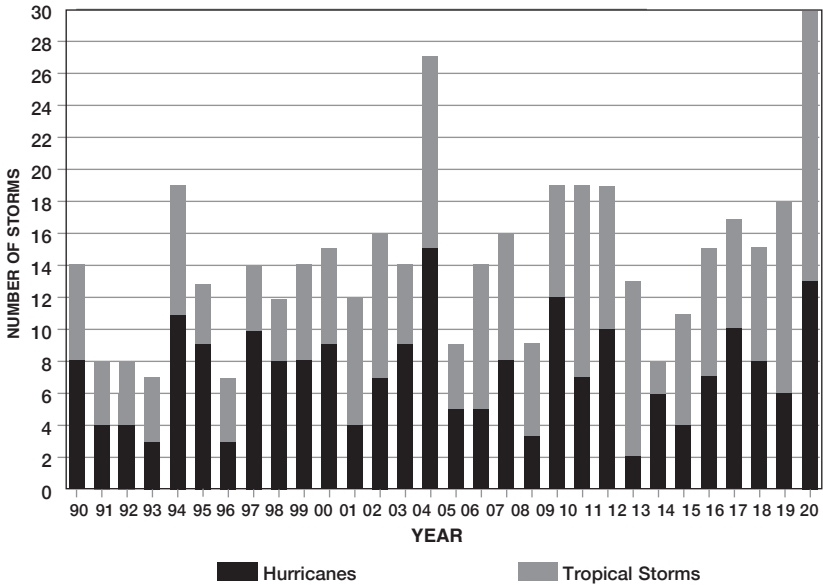
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TROPICAL STORMS AND HURRICANES 1990-2020



The above graph shows the number of tropical storms and hurricanes each year from 1990 through 2020 with hurricanes shown in black and tropical storms in gray. The 30 named storms in 2020 is the all-time record. Although 1992 only produced six storms, it was a very memorable year. Hurricane Andrew, the first storm that season, was a category 5 hurricane at its U.S. landfall. Andrew and Michael (2018) were the only hurricanes to reach the U.S. coast with category 5 intensities during the 31-year period.



Photo courtesy of NOAA

Hurricane Sally (center) approaches the Alabama coast on September 15 while Hurricane Paulette (right) roams the Atlantic.



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WORLD WEATHER EXTREMES

(Degrees Fahrenheit, Inches of Precipitation)

TEMPERATURE

Highest:	134°	Death Valley, California	Jul 10, 1913
Lowest:	-128.5°	Vostok, Antarctica	Jul 20, 1983

HEAVY RAINFALL

1 minute:	1.23"	Unionville, Missouri	Jul 4, 1956
60 minutes:	12.0"	Holt, Missouri	Jun 22, 1947
24 hours:	71.8"	La Reunion Island	Jan 7-8, 1966
48 hours:	97.1"	La Reunion Island	Apr 7-9, 1958
72 hours:	154.7"	La Reunion Island	Feb 24-26, 2017
12 months:	1,042"	Cherrapunji, India	Aug 1860-Jul 1861

SEVERE WEATHER

Hailstone, largest:	2.25 lbs.	Gopalganj, Bangladesh	Apr 14, 1986
Hailstone, highest mortality:	246 persons	Moradabad, India	Apr 30, 1888
Lightning, longest flash:	199.5 miles	Oklahoma	Jun 20, 2007
Lightning, longest duration (single flash):	7.74 secs	France	Aug 30, 2012
Lightning, highest mortality (single flash):	21 persons	Zimbabwe	Dec 23, 1975
Wave height (buoy), highest:	62.3 ft	North Atlantic Ocean	Feb 4, 2013
Wind gust, highest non-tornado:	253 mph	Barrow Island, Aust	Apr 10, 1996
Tropical cyclone, most intense:	870mb-25.69"	Typhoon Tip	Oct 1, 1979
Tropical cyclone, largest eye:	56 miles	TC Kerry Coral Sea	Feb 21, 1979
Tropical cyclone, smallest eye:	4 miles	TC Tracy Darwin, Aust	Dec 24, 1974
Tropical cyclone, highest storm surge:	42 ft	Queensland, Aust	Mar 5, 1899
Tornado, greatest outbreak:	201 tornadoes	Southeast U.S.	Apr 27, 2011
Tornado, greatest diameter:	2.6 miles	El Reno, OK	May 31, 2011
Tornado, strongest wind:	305 mph	Bridge Creek, OK	May 3, 1999
Tornado, longest track:	212 miles	Missouri to Indiana	Mar 18, 1925
Tornado, longest transport: (personal check)	223 miles	KS to NE	Apr 11, 1991

Source: World Meteorological Organization

ARE YOU STORM READY?

Make a safety plan before severe weather strikes.

Alabama can experience severe weather any time of year. That's why Alabama Power is prepared to work quickly and safely to restore service whatever the weather. Meanwhile, there are things you can do to be ready for storms, and their aftermath.



BEFORE THE STORM

1. Charge cellphones and other electronic devices, and make sure to have a battery-operated weather radio to stay informed at all times.
2. Create a family plan for emergencies and discuss how to stay safe in all weather conditions.
3. Set the thermostat to a comfortable level in your house. Keep doors and windows closed after the storm and your house will stay relatively comfortable for about 48 hours.
4. In the event of a tornado, plan to seek shelter inside a sturdy building, on the lowest level. Choose a small room with no windows, such as an interior closet, hallway or bathroom.



AFTER THE STORM

1. Report an outage or a hazardous situation, such as a downed power line, at AlabamaPower.com.
2. Make sure roads are safe before driving. Even after precipitation has stopped, the roads can still be dangerous.
3. Turn off appliances to avoid any potential safety hazards when power is restored.
4. Never drive over or under downed power lines, and keep children and pets away from them. Stay away from fallen trees or debris where downed lines can be hiding. Never attempt to remove tree limbs caught in downed power lines. Call Alabama Power at 1-800-888-APCO (2726) or local law enforcement.



GENERATOR SAFETY

1. While portable generators can help keep appliances running during outages, they can also be deadly when used improperly. Always read and follow the manufacturer's instructions.
2. Connect only essential appliances such as a refrigerator directly to the generator. Plugging portable generators into your household electrical wiring can cause serious injury.
3. To avoid carbon monoxide poisoning, always operate portable generators outdoors in a well-ventilated, dry area away from windows and air intakes to the home. A good location is a roofed structure open on four sides.



AlabamaNewsCenter.com/storm-safety



Alabama Power

MOBILE WEATHER EXTREMES

(Degrees Fahrenheit, Inches of Precipitation)

HOTTEST DAYS

105° August 29, 2000
104° July 25, 1952
103° September 5, 1925
103° July 24, 1952
103° July 14, 1980
103° June 3, 2011

COLDEST DAYS

-1° February 13, 1899
3° January 21, 1985
6° February 12, 1899
7° January 11, 1962
7° January 11, 1982
8° December 25, 1983

WETTEST MONTHS

26.67 June 1900
24.12 September 1998
20.66 June 2003
20.50 July 1916
20.23 March 1929

DRIEST MONTHS

.00 October 2016
.00 October 1874
T October 1978
.02 October 1987
.03 October 1971

WETTEST YEARS

92.32 1881
91.18 1900
90.53 1947
89.86 1912
89.34 1929

DRIEST YEARS

37.15 1938
39.50 1904
42.35 1954
42.51 1890
43.96 1968

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Photo courtesy of NOAA

In this satellite image, a slow-moving Hurricane Sally can be seen approaching the Alabama coast around noon on September 15. Although the hurricane had an eye, it was not visible in this picture due to a thick layer of cirrus clouds that formed in the storm's upper-level outflow.

ALABAMA DEEP SEA FISHING RODEO RECORD HOLDERS

		Lbs.	Oz.	Year
Amberjack	Don Adcock	120	13	2009
Barracuda	Steven Hawkins	52	4	2005
Black Drum	Dianna Fournier	62	13	2005
Blackfin Tuna	Brian Shumock	32	9	2008
Blackfish	Bobby Barnes	37	5	1976
Bluefish	Ryne Vincent	16	0	2019
Blue Marlin	Frank Mooror	618	0	1991
Blue Runner	Donald Davis	10	4	1997
Bonita	W.A. March, Jr.	21	0	1956
Cavalla	Brian Pelton	48	5	1985
Dolphin	Bancroft McMurphy	58	8	1984
Drum	Richard Collier	56	4	1993
Flounder	Billy Sprinkle	10	4	1991
Gray Snapper	Chris Schwall	14	1	2006
Gafftopsail	Barry Bracknell, Jr.	8	13	1992
Gray Triggerfish	Richard Collier	10	8	2000
Grouper	Jere Austill, Jr.	74	8	1963
King Mackerel	Jeremy Goldman	69	15	2014
Ladyfish	Sam Wooley, III	3	15	1997
Lane Snapper	John Gentry	4	15	2016
Ling	Artie Scholtes	81	6	2002
Pompano	Wesley Wing	3	7	2017
Red Snapper	Frances Patric	37	8	1982
Sailfish	Robert L. Meador, Jr.	81	0	1974
Scamp	Chad Robbins	27	6	2006
Shark	Earl White	859	0	1981
Sheepshead	Richard Collier	13	7	1993
Spanish Mackerel	Lee Olander	7	12	1973
Speckled Trout	Trenny Woodham	8	14	2014
Tarpon	Charlie H. Jackson	173	0	1996
Tuna	Doyle Taylor	179	6	2006
Vermilion Snapper	Chad Robbins	5	4	2003
Wahoo	David L. Meadows, Jr.	92	12	1983
Warsaw Grouper	Michael Driver	226	0	1988
White Marlin	Randy Gibbs	93	8	1988
White Trout	Willard Lowery, Jr.	6	5	1998
Yellowfin Tuna	James Wink	182	0	2012

2020 ALABAMA DEEP SEA FISHING RODEO FIRST PLACE WINNERS

		Lbs.	Oz.	
African Pompano	Hunter Behr	14	6	
Barracuda	J. J. Kessler	38	14	
Black Drum	Darryl Belt	49	11	
Blackfin Tuna	Cody Crumbley	25	12	
Blackfish	Zachary Bradley	20	9	
Blue Runner	Craig Prescott	6	5	
Bluefish	Kevin Oliver Jr.	7	5	
Bonito	Noble Smith	17	8	
Cobia	Stephen Wallace	74	7	
Crevalle	Kenneth Sprinkle	31	5	
Dolphin	Scott Jordan	37	6	
Flounder	Frank Miller	5	14	
Gafftopsail	Damian Tullis	7	6	
Gray Snapper	Branden Collier	12	8	
Grouper	T. R. Reid	39	14	
King Mackerel	Paul McLeod Jr.	56	5	
Ladyfish	Kelly Jones	2	13	
Lane Snapper	Tyler Stafford	3	6	
Pompano	John Moore	2	4	
Redfish	Dwayne Mills	8	13	
Redfish (Live)	Dwayne Mills	8	13	
Scamp	Mandy Tillman	21	6	
Sheepshead	Mason Howell	8	8	
Spanish Mackerel	Jonah Dear	5	15	
Speckled Trout	Jonathan Byrd	4	3	
Speckled Trout (Live)	Jason Domangue			
Tarpon	Hayden Olds	250	Pts	
Vermilion Snapper	Griffin Murray	4	3	
Wahoo	Brooks Bobinger	48	4	
White Trout	William Stoll	3	13	
Yellowfin Tuna	Jay Sanders	82	10	

MIKE WARD'S LIBERTY SAFES

A person wearing a black long-sleeved shirt and a pink tutu is holding a black handgun. The person's hand is on the grip of the handgun, which is pointed downwards and to the right. The background is white.

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Moffett Road, Mobile, AL

2021 PREDICTED TIDES FOR MOBILE AND VICINITY

(See Pages 34-36)

TIDES

The tides are caused by the gravitational attraction of the moon and sun on the Earth. The moon is the primary tide force. As the Earth turns eastward on its axis, the tides move westward somewhat after the passage of the moon. The expected tide pattern is two high and two low tides in 24 hours (a semi-daily or semi-diurnal tide pattern). The Gulf Coast, however, has a pattern that usually has only one high tide and one low tide in 24 hours (a daily or diurnal pattern) except for several days during the month. Two to seven days a month will have two high and two low tides during which fishing is said to be poor.

TIDES AND WINDS

Mobile Bay is relatively shallow being less than 15 feet deep except in the ship channel (40 feet deep, 300 feet wide) and at the entrance to the Bay where natural inflow and outflow has made it deeper. Strong north winds that often accompany cold fronts may lower the water level of Mobile Bay causing boats to be grounded.

Likewise, strong south winds bring high water levels to the Bay

producing flooding that has often closed the Causeway. Strong winds can cause greater differences in Bay water levels than the tides.

TIDE CORRECTIONS

Tides given in the following tables are made up from National Ocean Survey data. Tides are based on mean low water (MLW) and are the predicted tides in feet and tenths of feet. A correction must be applied to the times and heights given in the tables for places other than the primary tides stations. For example, at Fort Gaines, at the Mobile Bay entrance, the tides will occur earlier (see Tidal Differences below). The High Tide is one hour and fifty-one minutes sooner at Fort Gaines (-1h51m) and the Low Tide is one hour and forty-nine minutes sooner (-1h49m) than at the mouth of the Mobile River. These times must be subtracted from the times listed in the Tide Tables. The height of predicted High Tide at Fort Gaines is also two-tenths of one foot less than that listed in the tables, hence, subtract this amount (-0.2) from the height of High Tide given to determine High Tide height at Fort Gaines.

TIDE CORRECTIONS FOR OTHER LOCATIONS

BASED UPON THE TIDES AT THE MOUTH OF THE MOBILE RIVER

(h=hours, m=minutes)

Place	Time		Height (ft.)	
	High	Low	High	Low
Mobile Pt. (Ft. Morgan)	-1h 46m	-1h 32m	-0.3	0.0
Ft. Gaines				
Mobile Bay entrance	-1h 51m	-1h 49m	-0.2	0.0
Bon Secour				
Bon Secour River	-1h 13m	-1h 17m	+0.1	0.0
Fowl River				
Mobile Bay entrance	-0h 19m	-0h 09m	0.0	0.0
Great Point Clear	-1h 03m	-0h 57m	-0.1	0.0
Lower Hall Landing				
Tensaw River	+2h 16m	+3h 05m	-0.2	0.0



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19267 Greeno Rd.

Gulf Shores
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3907 Gulf Shores
Parkway

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Photo by A. Williams

Hurricane Sally's double-digit rainfalls along with several hours of hurricane force gusts caused the widespread uprooting of trees across Baldwin County. In Montrose, an uprooted pine demolished two cars behind a home on 2nd Street.

2021 PREDICTED TIDES, MOUTH OF THE MOBILE RIVER

JANUARY

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Fri 1	12:31a	1.5	11:51a	-0.7
Sat 2	1:14a	1.4	12:19p	-0.8
Sun 3	1:57a	1.3	12:36p	-0.6
Mon 4	2:37a	1.0	12:38p	-0.3
Tue 5	3:07a	0.7	12:24p	-0.1
Wed 6	3:26p	0.6	--	--
Thu 7	7:12p	1.0	11:35a	0.1
Fri 8	7:30p	1.3	7:08a	-0.4
Sat 9	8:10p	1.5	7:46a	-0.7
Sun 10	9:01p	1.6	8:31a	-0.8
Mon 11	9:57	1.6	9:18a	-1.0
Tue 12	10:51p	1.6	10:06a	-1.0
Wed 13	11:42p	1.5	10:50a	-0.9
Thu 14	--	--	11:28a	-0.8
Fri 15	12:29a	1.4	11:52a	-0.7
Sat 16	1:12a	1.2	11:56a	-0.5
Sun 17	1:50a	1.0	11:40a	-0.3
Mon 18	2:21a	0.7	11:17a	-0.1
Tue 19	7:46p	0.5	--	--
Wed 19	6:38p	0.7	10:39a	0.0
Thu 20	6:13p	0.9	9:48a	0.0
Fri 21	6:22p	1.0	7:04a	-0.1
Sat 22	6:48p	1.2	6:54a	-0.3
Sun 23	7:26p	1.3	7:19a	-0.5
Mon 24	8:15p	1.4	7:53a	-0.6
Tue 25	9:10p	1.4	8:30a	-0.7
Wed 26	10:06p	1.5	9:07a	-0.8
Thu 27	10:58p	1.5	9:43a	-0.8
Fri 28	11:47p	1.5	10:16a	-0.8
Sat 29	--	--	10:45a	-0.8
Sun 30	12:33a	1.4	11:07a	-0.6
Mon 31	1:21a	1.2	11:17a	-0.4

FEBRUARY

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Mon 1	2:12a	1.0	11:07a	-0.2
Tue 2	3:10a	0.6	10:44a	0.1
Wed 3	6:01p	0.6	--	--
Thu 4	5:06a	0.3	12:02a	0.3
Fri 5	5:31p	0.9	9:42a	0.2
Sat 6	6:47p	1.1	4:55a	0.0
Sun 7	7:44p	1.4	5:57a	-0.3
Mon 8	8:51p	1.6	6:52a	-0.6
Tue 9	9:57p	1.6	7:42a	-0.7
Wed 10	10:55p	1.5	8:29a	-0.8
Thu 11	11:45p	1.4	9:11a	-0.8
Fri 12	--	--	10:24a	-0.4
Sat 13	12:30a	1.2	10:24a	-0.2
Sun 14	1:14a	1.0	10:06a	0.0
Mon 15	2:09a	0.6	8:50p	0.5
Tue 16	3:06a	0.5	9:22a	0.3
Wed 17	4:33p	0.8	--	--
Thu 18	4:45p	1.2	3:24a	0.1
Fri 19	5:14p	1.3	4:54a	-0.1
Sat 20	5:53p	1.4	5:57a	-0.2
Sun 21	6:41p	1.5	6:46a	-0.3
Mon 22	7:41p	1.5	7:28a	-0.5
Tue 23	8:51p	1.5	8:05a	-0.5
Wed 24	9:58p	1.6	8:39a	-0.6
Thu 25	10:59p	1.5	9:10a	-0.6
Fri 26	11:56p	1.4	9:56a	-0.5
Sat 27	--	--	9:55a	-0.3
Sun 28	12:59a	1.2	9:58a	0.0
Mon 29	5:23p	0.6	7:30p	0.5

MARCH

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Mon 1	2:26a	1.0	9:43a	0.3
Tue 2	4:28p	0.7	9:09p	0.4
Wed 3	4:31a	0.7	9:15a	0.5
Thu 4	3:45p	0.9	10:40p	0.2
Fri 5	3:32p	1.2	--	--
Sat 6	3:55p	1.4	1:52a	0.1
Sun 7	4:34p	1.6	4:01a	-0.1
Mon 8	5:23p	1.7	5:27a	-0.3
Tue 9	6:18p	1.7	6:33a	-0.4
Wed 10	7:24p	1.7	7:26a	-0.5
Thu 11	8:40p	1.6	8:09a	-0.5
Fri 12	9:56p	1.5	8:43a	-0.4
Sat 13	--	--	9:06a	-0.2
Sun 14	12:58a	1.0	9:36a	0.4
Mon 15	3:39a	0.8	9:21a	0.5
Tue 16	5:57a	0.7	8:55a	0.6
Wed 17	3:38p	1.3	--	--
Thu 18	4:05p	1.5	12:55a	0.2
Fri 19	4:40p	1.6	2:59a	0.1
Sat 20	5:22p	1.6	4:40a	0.1
Sun 21	6:09p	1.7	6:00a	0.0
Mon 22	7:02p	1.7	6:59a	-0.1
Tue 23	8:04p	1.7	7:45a	-0.2
Wed 24	9:21p	1.6	8:22a	-0.2
Thu 25	10:50p	1.6	8:53a	-0.2
Fri 26	--	--	9:20a	-0.1
Sat 27	12:15a	1.4	9:36a	0.2
Sun 28	1:48a	1.2	9:35a	0.5
Mon 29	3:56a	1.1	9:13a	0.7
Tue 30	6:16a	1.0	8:45a	0.9
Wed 31	2:39p	1.3	10:58p	0.2

*After 2:00 a.m. Sunday, March 14, times are shown in Daylight Saving Time until 2:00 a.m. Sunday, November 7.

APRIL

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Thu 1	3:19p	1.8	12:41a	0.0
Fri 2	4:07p	1.9	3:08a	-0.1
Sat 3	5:00p	1.9	4:40a	-0.1
Sun 4	5:59p	1.9	5:58a	-0.2
Mon 5	6:52p	1.8	7:02a	-0.2
Tue 6	7:52p	1.6	7:52a	-0.1
Wed 7	9:06p	1.5	8:27a	0.0
Thu 8	10:52p	1.3	8:46a	0.2
Fri 9	--	--	8:39a	0.4
Sat 10	12:33a	1.1	8:07a	0.6
Sun 11	2:54p	1.0	8:22p	0.7
Mon 12	1:58p	1.2	9:22p	0.5
Tue 13	1:41p	1.5	10:51p	0.3
Wed 14	2:04p	1.7	11:39p	0.2
Thu 15	2:35p	1.8	--	--
Fri 16	3:13p	1.8	12:50a	0.2
Sat 17	3:57p	1.9	2:35a	0.2
Sun 18	4:44p	1.9	3:55a	0.1
Mon 19	5:33p	1.9	4:59a	0.0
Tue 20	6:23p	1.8	5:53a	0.0
Wed 21	7:18p	1.7	6:38a	0.0
Thu 22	8:32p	1.5	7:15a	0.1
Fri 23	11:10p	1.3	7:44a	0.3
Sat 24	--	--	7:57a	0.5
Sun 25	2:25p	1.0	6:42p	0.9
Mon 26	4:30a	1.1	8:23p	0.6
Tue 27	12:47p	1.7	10:35p	0.1
Wed 28	1:15p	1.9	11:59p	-0.1
Thu 29	1:57p	2.1	--	--
Fri 30	2:49p	2.1	1:41a	-0.1

2021 PREDICTED TIDES, MOUTH OF THE MOBILE RIVER

MAY

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Sat 1	3:44p	2.1	3:07a	-0.1
Sun 2	4:39p	2.1	4:16a	-0.1
Mon 3	5:31p	1.9	5:16a	0.0
Tue 4	6:18p	1.7	6:07a	0.1
Wed 5	6:59p	1.5	6:43a	0.3
Thu 6	7:36p	1.2	6:49a	0.5
Fri 7	-	6:01a	0.7	
	1:39p	1.1	8:38p	0.9
Sat 8	12:57a	0.9	5:15a	0.8
Sun 9	1:25p	1.2	8:49p	0.7
Mon 10	1:20p	1.4	9:21p	0.4
Tue 11	1:22p	1.7	10:29p	0.2
Wed 12	1:24p	1.9	11:11p	0.1
Thu 13	1:23p	1.9	-	-
Fri 14	2:02p	2.0	12:05a	0.1
Sat 15	2:46p	2.0	1:14a	0.1
Sun 16	3:32p	2.0	2:19a	0.0
Mon 17	4:19p	2.0	3:11a	0.0
Tue 18	5:03p	1.9	3:55a	0.0
Wed 19	5:46p	1.7	4:32a	0.1
Thu 20	6:28p	1.5	5:01a	0.2
Fri 21	7:10p	1.2	5:17a	0.4
Sat 22	-	5:10a	0.7	
	12:33p	1.1	7:48p	0.8
Sun 23	1:38a	1.0	4:29a	1.0
Mon 24	1:41a	1.3	8:36p	0.5
Mon 24	1:14a	1.6	9:25p	0.2
Tue 25	1:12a	1.8	10:21p	-0.1
Wed 26	1:20p	2.1	11:26p	-0.2
Thu 27	1:44p	2.2	-	-
Fri 28	1:44p	2.2	12:40a	-0.3
Sat 29	2:39p	2.2	1:50a	-0.3
Sun 30	3:33p	2.1	2:49a	-0.2
Mon 31	4:23p	1.9	3:37a	-0.1

JUNE

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Tue 1	5:05p	1.7	4:12a	0.1
Wed 2	5:36p	1.4	4:24a	0.3
Thu 3	5:43p	1.2	3:55a	0.6
Fri 4	-	3:15a	0.7	
	12:02p	1.2	10:17p	0.8
Sat 5	1:05a	1.3	9:17p	0.6
Sun 6	1:01a	1.5	9:17p	0.3
Mon 7	1:03a	1.7	9:40p	0.2
Tue 8	1:10a	1.8	10:12p	0.1
Wed 9	1:14a	1.9	10:51p	0.0
Thu 10	1:20p	2.0	11:35p	0.0
Fri 11	1:04p	2.0	-	-
Sat 12	1:49p	2.0	12:23a	-0.1
Sun 13	2:34p	2.0	1:08a	-0.1
Mon 14	3:19p	2.0	1:47a	-0.1
Tue 15	4:02p	1.9	2:19a	0.0
Wed 16	4:42p	1.7	2:44a	0.1
Thu 17	5:19p	1.5	2:58a	0.3
Fri 18	5:40p	1.1	2:59a	0.5
Sat 19	-	2:40a	0.7	
	10:20a	1.2	8:39p	0.7
Sun 20	9:25a	1.4	8:31p	0.4
Mon 21	9:29a	1.7	9:08p	0.1
Tue 22	10:06a	1.9	9:56p	-0.1
Wed 23	10:57a	2.1	10:50p	-0.3
Thu 24	11:53a	2.2	11:47p	-0.3
Fri 25	12:49p	2.2	-	-
Sat 26	1:44p	2.2	12:44a	-0.3
Sun 27	2:38p	2.1	1:34a	-0.2
Mon 28	3:27p	1.9	2:13a	-0.1
Tue 29	4:01p	1.7	2:35a	0.1
Wed 30	4:45p	1.4	2:26a	0.4

JULY

DATE	HIGH TIDE		LOW TIDE		
	Time	Height	Time	Height	
Thu 1	5:03p	1.1	1:51a	0.6	
Fri 2	-	1:06a	0.7		
	8:53a	1.2	10:02p	0.8	
Sat 3	8:00a	1.4	8:46p	0.6	
Sun 4	8:13a	1.6	8:43p	0.4	
Mon 5	8:45a	1.7	9:07p	0.2	
Tue 6	9:30a	1.8	9:39p	0.1	
Wed 7	10:22a	1.9	10:17p	0.0	
Thu 8	11:16a	2.0	10:55p	0.0	
Fri 9	11:20p	2.0	11:33p	-0.1	
Sat 10	12:59p	2.1	-	-	
	1:44p	2.1	12:08a	-0.1	
Mon 11	2:30p	2.0	12:37a	-0.1	
Tue 12	3:16p	1.9	1:01a	0.0	
Wed 13	3:16p	1.7	1:15a	0.2	
Thu 14	4:03p	1.7	1:17a	0.4	
Fri 15	4:50p	1.4	1:17a	0.4	
Sat 16	5:32p	1.1	1:25p	1.0	
Sat 17	-	7:28a	1.3	7:24p	0.8
	7:28a	1.3	7:24p	0.8	
Sun 18	7:20a	1.6	7:40p	0.5	
Mon 19	7:45a	1.8	8:26p	0.2	
Tue 20	8:33a	2.0	9:15p	0.0	
Wed 21	9:37a	2.1	10:05p	-0.2	
Thu 22	10:48a	2.2	10:54p	-0.2	
Fri 23	11:55a	2.2	11:42p	-0.2	
Sat 24	12:55p	2.2	-	-	
Sun 25	1:50p	2.1	12:23a	-0.1	
Mon 26	2:41p	1.9	12:55a	0.1	
Tue 27	3:31p	1.7	1:05a	0.3	
Wed 28	4:20p	1.4	12:39a	0.6	
Thu 29	-	7:13a	1.1	11:35a	1.0
	7:13a	1.1	11:35a	1.0	
Fri 30	6:16a	1.3	1:56p	0.9	
Sat 31	6:11a	1.5	8:20p	0.7	

AUGUST

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Sun 1	6:31a	1.7	7:21p	0.5
Mon 2	7:03a	1.8	8:04p	0.4
Tue 3	7:46a	1.9	8:46p	0.3
Wed 4	8:43a	1.9	9:25p	0.2
Thu 5	9:54a	2.0	10:01p	0.1
Fri 6	11:04a	2.0	10:35p	0.1
Sat 7	12:04p	2.0	11:05p	0.1
Sun 8	12:57p	2.0	11:30p	0.1
Mon 9	1:49p	2.0	11:49p	0.3
Tue 10	2:44p	1.9	11:54p	0.5
Wed 11	3:50p	1.7	11:47p	0.7
Thu 12	6:33a	1.1	10:09a	1.0
Fri 13	5:52a	1.3	11:37a	0.8
Sat 14	5:29a	1.5	1:34p	0.7
Sun 15	5:41a	1.8	5:29p	0.5
Mon 16	6:15a	2.0	7:11p	0.3
Tue 17	7:03a	2.1	8:15p	0.1
Wed 18	8:05a	2.1	9:09p	0.0
Thu 19	9:23a	2.1	9:55p	0.0
Fri 20	10:50a	2.1	10:37p	0.1
Sat 21	12:04p	2.1	11:12p	0.2
Sun 22	1:06a	2.0	11:34p	0.4
Mon 23	2:05p	1.8	11:27p	0.8
Tue 24	3:12p	1.6	10:57p	0.6
Wed 25	4:45a	1.2	9:44a	1.0
Thu 26	4:37p	1.4	10:34p	1.0
Fri 27	4:10a	1.5	12:04p	0.8
Sat 28	4:24a	1.7	1:34p	0.7
Sun 29	4:51a	1.8	3:41p	0.6
Mon 30	5:27a	1.9	5:52p	0.6
Tue 31	6:10a	2.0	7:15p	0.5

2021 PREDICTED TIDES, MOUTH OF THE MOBILE RIVER

SEPTEMBER

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Wed 1	7:01a	2.0	8:08p	0.4
Thu 2	8:05a	2.0	8:49p	0.3
Fri 3	9:25a	2.0	9:23p	0.3
Sat 4	10:05a	2.0	9:52p	0.3
Sun 5	12:01p	1.9	10:15p	0.4
Mon 6	1:08p	1.9	10:30p	0.6
Tue 7	2:24p	1.7	10:32p	0.8
Wed 8	4:53a	1.1	8:42a	1.0
Thu 9	4:02a	1.3	9:52a	0.8
Fri 10	5:57p	1.4	9:55p	1.2
Fri 10	3:21a	1.5	10:59a	1.6
Sat 11	3:26a	1.8	12:20p	0.5
Sun 12	3:59a	2.0	2:55p	0.4
Mon 13	4:44a	2.1	5:13p	0.3
Tue 14	5:37a	2.2	6:45p	0.2
Wed 15	6:36a	2.2	7:52p	0.2
Thu 16	7:44a	2.1	8:43p	0.2
Fri 17	9:08a	2.0	9:23p	0.3
Sat 18	10:52a	1.9	9:53p	0.5
Sun 19	12:20p	1.7	10:02p	0.7
Mon 20	1:42p	1.6	9:35p	0.9
Tue 21	3:53a	1.2	8:21a	1.0
Wed 22	3:29p	1.4	9:06p	1.1
Wed 22	2:34a	1.3	9:26a	0.8
Thu 23	1:59a	1.5	10:19a	0.7
Fri 24	2:12a	1.7	11:08a	0.6
Sat 25	2:37a	1.9	12:01p	0.5
Mon 27	3:49a	2.0	3:09p	0.5
Tue 28	4:35a	2.0	4:48p	0.5
Wed 29	5:25a	2.0	6:08p	0.4
Thu 30	6:20a	1.9	7:09p	0.4

OCTOBER

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Fri 1	7:22a	1.9	7:45p	0.4
Sat 2	8:40a	1.8	8:17p	0.4
Sun 3	10:31a	1.7	8:41p	0.5
Mon 4	12:19p	1.6	8:53p	0.7
Tue 5	3:04a	1.1	7:11a	1.0
Wed 6	2:09a	1.2	8:31a	0.8
Thu 7	4:33p	1.4	8:24p	1.2
Fri 8	1:19a	1.7	10:31a	0.3
Sat 9	1:44a	2.0	11:42a	0.2
Sun 10	2:24a	2.1	1:38p	0.1
Mon 11	3:15a	2.2	3:30p	0.1
Tue 12	4:12a	2.2	4:54p	0.1
Wed 13	5:12a	2.1	6:06p	0.1
Thu 14	6:12a	2.0	7:05p	0.2
Fri 15	7:13a	1.8	7:47p	0.4
Sat 16	8:25a	1.5	8:09p	0.6
Sun 17	11:09a	1.3	7:40p	0.8
Mon 18	2:08a	1.2	6:56a	0.9
Tue 19	1:17a	1.3	8:21a	0.7
Wed 20	12:29a	1.5	9:13a	0.5
Thu 21	12:28a	1.6	9:55a	0.3
Fri 22	12:47a	1.8	10:35a	0.2
Sat 23	1:14a	1.9	11:18a	0.1
Sun 24	1:46a	1.9	12:13p	0.1
Mon 25	2:23a	1.9	1:33p	0.1
Tue 26	3:07a	1.9	2:53p	0.1
Wed 27	3:55a	1.9	3:55p	0.1
Thu 28	4:46a	1.8	4:44p	0.1
Fri 29	5:36a	1.7	5:24p	0.2
Sat 30	6:27a	1.6	5:54p	0.3
Sun 31	7:29a	1.3	6:11p	0.5

NOVEMBER

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Mon 1	1:54a	1.1	5:19a	1.0
Tue 2	10:53a	1.1	6:10p	0.7
Tue 2	12:58a	1.1	7:20a	0.7
Wed 3	2:03p	1.0	8:41p	0.9
Thu 4	11:51p	1.5	-	-
Thu 4	-	-	9:17a	0.1
Fri 5	12:00a	1.7	10:14a	-0.1
Sat 6	12:30a	1.9	11:23a	-0.3
Sun 7	1:11a	2.1	11:52a	-0.3
Mon 8	1:00a	2.1	1:17p	-0.4
Tue 9	1:55a	2.1	2:24p	-0.3
Wed 10	2:53a	1.9	3:20p	-0.2
Thu 11	3:49a	1.7	4:03p	0.0
Fri 12	4:38a	1.5	4:24p	0.2
Sat 13	5:18a	1.2	3:59p	0.4
Sun 14	12:06a	1.0	3:12p	0.6
Mon 15	10:34p	1.2	8:10a	0.6
Tue 16	10:05p	1.4	7:49a	0.3
Wed 17	10:15p	1.6	8:12a	0.1
Thu 18	10:37p	1.7	8:42a	-0.1
Fri 19	11:07p	1.7	9:17a	-0.2
Sat 20	11:14p	1.8	9:57a	-0.3
Sun 21	-	-	10:46a	-0.3
Mon 22	12:18a	1.8	11:42a	-0.3
Tue 23	12:58a	1.7	12:37p	-0.3
Wed 24	1:42a	1.7	1:22p	-0.3
Thu 25	2:26a	1.6	1:56p	-0.3
Fri 26	3:08a	1.5	2:21p	-0.2
Sat 27	3:47a	1.3	2:36p	-0.1
Sun 28	4:16a	1.0	2:41p	0.1
Mon 29	10:21p	0.9	-	-
Tue 30	9:43p	1.1	7:16a	0.3

*Times are shown in Central Standard Time beginning 2:00 a.m. Sunday, November 7.

DECEMBER

DATE	HIGH TIDE		LOW TIDE	
	Time	Height	Time	Height
Wed 1	9:32p	1.4	7:27a	0.0
Thu 2	9:51p	1.6	8:08a	-0.3
Fri 3	10:27p	1.8	8:59a	-0.6
Sat 4	11:12p	1.9	10:00a	-0.7
Sun 5	-	-	11:08a	-0.8
Mon 6	12:01a	1.9	12:14p	-0.8
Tue 7	12:53a	1.8	1:11p	-0.8
Wed 8	1:47a	1.7	1:55p	-0.6
Thu 9	2:37a	1.5	2:22p	-0.4
Fri 10	3:20a	1.2	2:19p	-0.1
Sat 11	3:47a	0.9	1:43p	0.1
Sun 12	4:44p	0.8	12:57p	0.2
Mon 13	8:45p	1.0	8:34a	0.1
Tue 14	8:37p	1.2	7:56a	-0.1
Wed 15	8:57p	1.4	8:02a	-0.3
Thu 16	9:28p	1.5	8:26a	-0.5
Fri 17	10:04p	1.5	8:59a	-0.6
Sat 18	10:44p	1.5	9:37a	-0.6
Sun 19	11:25p	1.5	10:18a	-0.7
Mon 20	-	-	11:00a	-0.7
Tue 21	12:06a	1.5	11:38a	-0.7
Wed 22	12:47a	1.5	12:09p	-0.7
Thu 23	1:27a	1.4	12:31p	-0.6
Fri 24	2:04a	1.3	12:45p	-0.5
Sat 25	2:38a	1.1	12:51p	-0.3
Sun 26	3:00a	0.8	12:49p	-0.1
Mon 27	8:29p	0.6	-	-
Tue 28	8:00p	1.0	7:25a	0.1
Wed 29	8:07p	1.2	7:10a	-0.3
Thu 30	8:39p	1.4	7:44a	-0.6
Fri 31	9:19p	1.7	8:31a	-0.8



Alan Sealls

The Gulf Coast's
Chief Meteorologist

Catch Alan
weeknights at
5pm, 6pm, & 10pm

ONLY on NBC15!



MEMORIES OF HURRICANE SALLY



Courtesy of AL.com

Sally's storm surge and hurricane force wind gusts transported this large fishing boat to the sidewalk and guard rail along Alabama 161 in Orange Beach.

As the western portion of Sally's eyewall moved across Dauphin Island, hurricane force gusts ripped off the siding on this beach house.



Courtesy of AL.com



Photo by A. Williams

The scene of a fallen tree in front of a home was not unusual across Baldwin County. This tree fell on Sibley Street in Montrose during the slow passage of Sally's intense northern eyewall.