

UNCLASSIFIED

AFW-WEBS Sunrise-Sunset Tool

KPOE

LAT:31.04 LON:-93.19

BEGINNING 2020-05-01 FOR 31 DAYS

Date	Nautical Twilight Begin	Civil Twilight Begin	Sunrise	Sunset	Civil Twilight End	Nautical Twilight End	Moon Rise	Moon Set	% Illumination @ 0Z
2020-05-01	10:32	11:02	11:28	00:52	01:17	01:48	18:38	07:46	51.66%
2020-05-02	10:30	11:01	11:27	00:52	01:18	01:49	19:45	08:28	62.72%
2020-05-03	10:29	11:00	11:26	00:53	01:19	01:50	20:52	09:07	73.43%
2020-05-04	10:28	10:59	11:25	00:54	01:19	01:50	22:00	09:45	83.11%
2020-05-05	10:27	10:58	11:24	00:54	01:20	01:51	23:09	10:22	91.09%
2020-05-06	10:26	10:58	11:24	00:55	01:21	01:52	No Event	11:00	96.73%
2020-05-07	10:25	10:57	11:23	00:56	01:22	01:53	00:19	11:40	99.59%
2020-05-08	10:25	10:56	11:22	00:56	01:22	01:54	01:29	12:25	99.49%
2020-05-09	10:24	10:55	11:21	00:57	01:23	01:55	02:38	13:13	96.57%
2020-05-10	10:23	10:54	11:20	00:58	01:24	01:55	03:45	14:07	91.20%
2020-05-11	10:22	10:53	11:20	00:58	01:25	01:56	04:46	15:04	83.90%
2020-									

05-12	10:21	10:53	11:19	00:59	01:25	01:57	05:40	16:02	75.24%
2020-05-13	10:20	10:52	11:18	01:00	01:26	01:58	06:27	17:01	65.76%
2020-05-14	10:19	10:51	11:18	01:00	01:27	01:59	07:07	17:59	55.91%
2020-05-15	10:18	10:50	11:17	01:01	01:28	01:59	07:43	18:54	46.09%
2020-05-16	10:18	10:50	11:16	01:02	01:28	02:00	08:15	19:48	36.60%
2020-05-17	10:17	10:49	11:16	01:02	01:29	02:01	08:44	20:41	27.72%
2020-05-18	10:16	10:48	11:15	01:03	01:30	02:02	09:13	21:34	19.69%
2020-05-19	10:16	10:48	11:15	01:04	01:30	02:03	09:41	22:27	12.75%
2020-05-20	10:15	10:47	11:14	01:04	01:31	02:03	10:11	23:21	7.10%
2020-05-21	10:14	10:47	11:14	01:05	01:32	02:04	10:42	No Event	2.99%
2020-05-22	10:14	10:46	11:13	01:06	01:33	02:05	11:17	00:17	0.60%
2020-05-23	10:13	10:46	11:13	01:06	01:33	02:06	11:56	01:14	0.10%
2020-05-24	10:12	10:45	11:12	01:07	01:34	02:07	12:40	02:12	1.61%
2020-05-25	10:12	10:45	11:12	01:07	01:35	02:07	13:30	03:10	5.16%
2020-05-26	10:11	10:44	11:11	01:08	01:35	02:08	14:26	04:06	10.70%
2020-05-27	10:11	10:44	11:11	01:09	01:36	02:09	15:27	04:58	18.10%
2020-05-28	10:10	10:43	11:11	01:09	01:37	02:10	16:30	05:45	27.10%
2020-05-29	10:10	10:43	11:10	01:10	01:37	02:10	17:35	06:28	37.37%
2020-	10:10	10:43	11:10	01:10	01:38	02:11	18:40	07:07	48.46%

05-30									
2020-05-31	10:09	10:42	11:10	01:11	01:38	02:12	19:45	07:44	59.83%

Moon Phases

Previous Full	Previous Last Quarter	Previous New	Previous First Quarter	Next Full	Next Last Quarter	Next New	Next First Quarter
2019-12-12 05:13:00	2019-12-19 04:58:00	2019-12-26 05:14:00	2020-01-03 04:47:00	2020-01-10 19:22:00	2020-01-17 13:00:00	2020-01-24 21:43:00	2020-02-02 01:43:00

ALL TIMES ARE UTC. DATES ARE SHOWN AS UTC DATES MAY DIFFER DEPENDING ON LOCATION. SUNRISE/SUNSET IS BASED UPON NAVAL OBSERVATORY ALGORITHMS AND HAS A HORIZON OF -0.34.

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