LICK OBSERVATORY CALENDAR FOR 2026 –NAUTICAL

(computed for altitude 1283.0 m)

DATE(PST) 2026	SUN SET	TWILIGHT ENDS 12	TWILIGHT ENDS 18	MOON RISE	MOON SET	DAWN BEGINS 18	DAWN BEGINS 12	SUN RISE	NAUTICAL(12 deg) SIDEREAL TIMES TWI 12	MID	DAWN 12	TWILIGHT/DAWN NIGHT (12 deg) LENGTH h	DARK h	DARK %	MOON(midnight) Zenith RA h m	DEC d m	Dist deg
THU OCT 01	17 58	18 47	19 18	21 00		04 35	05 06	05 55	19 24	00 38	05 44	10.3	2.2	21	0531	2733	61
FRI OCT 02	17 56	18 46	19 16	22 05		04 36	05 07	05 56	19 27	00 42	05 49	10.4	3.3	32	0635	2647	73
SAT OCT 03	17 55	18 44	19 15	23 16		04 37	05 08	05 57	19 29	00 46	05 54	10.4	4.5	43	0737	2412	85
SUN OCT 04	17 53	18 43	19 13	00 30		04 38	05 08	05 58	19 32	00 49	05 58	10.4	5.8	55	0836	2019	>90
MON OCT 05	17 52	18 41	19 12	01 42		04 39	05 09	05 59	19 34	00 53	06 03	10.5	7.0	67	0930	1515	>90
TUE OCT 06	17 50	18 40	19 10	02 52		04 40	05 10	06 00	19 36	00 57	06 08	10.5	8.2	78	1021	0928	>90
WED OCT 07	17 49	18 39	19 09	03 59	16 16	04 41	05 11	06 01	19 39	01 01	06 13	10.5	9.3	88	1109	0319	>90
THU OCT 08	17 48	18 37	19 07	05 04	16 41	04 42	05 12	06 02	19 41	01 05	06 18	10.6	10.4	98	1156	-0254	>90
FRI OCT 09	17 46	18 36	19 06	06 09	17 06	04 42	05 13	06 02	19 44	01 09	06 23	10.6	10.6	100	1243	-0854	>90
SAT OCT 10	17 45	18 34	19 04	07 13	17 32	04 43	05 14	06 03	19 46	01 13	06 28	10.7	10.7	100	1330	-1426	>90
SUN OCT 11	17 43	18 33	19 03	08 17	18 00	04 44	05 15	06 04	19 49	01 17	06 33	10.7	10.7	100	1418	-1916	>90
MON OCT 12	17 42	18 31	19 02		18 32	04 45	05 15	06 05	19 51	01 21	06 37	10.7	10.7	99	1508	-2313	>90
TUE OCT 13	17 40	18 30	19 00		19 09	04 46	05 16	06 06	19 54	01 25	06 42	10.8	10.1	93	1600	-2606	>90
WED OCT 14	17 39	18 29	18 59		19 52	04 47	05 17	06 07	19 57	01 29	06 47	10.8	9.4	87	1653	-2747	>90
THU OCT 15	17 38	18 27	18 58		20 41	04 48	05 18	06 08	19 59	01 33	06 52	10.8	8.6	79	1746	-2812	>90
FRI OCT 16	17 36	18 26	18 56		21 36	04 49	05 19	06 09	20 02	01 37	06 57	10.9	7.7	70	1839	-2721	>90
SAT OCT 17	17 35	18 25	18 55		22 34	04 50	05 20	06 10	20 05	01 41	07 02	10.9	6.8	61	1930	-2517	>90
SUN OCT 18	17 34	18 23	18 54		23 35	04 51	05 21	06 11	20 07	01 45	07 07	11.0	5.8	52	2021	-2207	>90
MON OCT 19	17 32	18 22	18 52		00 36	04 51	05 22	06 12	20 10	01 49	07 11	11.0	4.8	43	2110	-1751	86
TUE OCT 20	17 31	18 21	18 51		01 38	04 52	05 23	06 13	20 13	01 53	07 16	11.0	3.7	33	2157	-1302	75
WED OCT 21	17 30	18 20	18 50		02 41	04 53	05 23	06 14	20 16	01 56	07 20	11.0	2.7	24	2243	-0723	63
THU OCT 22	17 28	18 18	18 49		03 45	04 54	05 24	06 15	20 17	02 00	07 25	11.1	1.7	14	2330	-0115	52
FRI OCT 23	17 27	18 17	18 47		04 52	04 55	05 25	06 15	20 20	02 04	07 30	11.1	0.5	4	0019	0507	40
SAT OCT 24	17 26	18 16	18 46	16 10	06 02	04 56	05 26	06 16	20 23	02 08	07 35	11.2	0.0	0	0110	1125	29
SUN OCT 25	17 25	18 15	18 45	16 40	07 16	04 57	05 27	06 17	20 26	02 12	07 40	11.2	0.0	0	0204	1714	20
MON OCT 26	17 23	18 14	18 44	17 15	08 32	04 58	05 28	06 18	20 29	02 16	07 45	11.2	0.0	0	0303	2209	18
TUE OCT 27	17 22	18 13	18 43	17 58		04 59	05 29	06 19	20 32	02 20	07 50	11.3	0.0	0	0406	2540	25
WED OCT 28	17 21	18 12	18 42	18 52		04 59	05 30	06 20	20 35	02 24	07 55	11.3	0.7	5	0512	2723	37
THU OCT 29	17 20	18 10	18 41	19 56		05 00	05 31	06 21	20 37	02 28	08 00	11.4	1.8	15	0619	2707	49
FRI OCT 30	17 19	18 09	18 40	21 07		05 01	05 32	06 22	20 40	02 32	08 05	11.4	3.0	26	0723	2457	62
SAT OCT 31	17 18	18 08	18 39	22 21		05 02	05 33	06 23	20 43	02 36	08 10	11.4	4.2	36	0823	2112	75

ONE LINE REFERS TO EVENING DATE
AND FOLLOWING MORNING.
All dates and times are zone PST
in upper table (except sid time).

LAST QUARTER	Oct 03	13:25 UT
NEW MOON	Oct 10	15:48 UT
FIRST QUARTER	Oct 18	16:13 UT
FULL MOON	Oct 26	04:11 UT