

2017 - March

Calendar for ING - La Palma

2017 - March

Longitude: W 017 53  
Latitude : N 28 46

Height: 2326m  
Time Zone: +00h 00m

Zone Time = UT + 00h 00m

| Date    | J.D. at<br>Oh UT<br>245 | LMST<br>at Oh UT<br>h m s | Moon  |       | Moon Transit<br>Dec. Phase<br>o ' . | Morning     |             |             | Sun   |       | Evening     |             |             |       |
|---------|-------------------------|---------------------------|-------|-------|-------------------------------------|-------------|-------------|-------------|-------|-------|-------------|-------------|-------------|-------|
|         |                         |                           | Rise  | Set   |                                     | Astr. Twil. | Naut. Twil. | Civil Twil. | Rise  | Set   | Civil Twil. | Naut. Twil. | Astr. Twil. |       |
|         |                         |                           | h m   | h m   |                                     | h m         | h m         | h m         | h m   | h m   | h m         | h m         | h m         | h m   |
| Wed 1   | 7813.5                  | 09 24 25                  | 09 27 | 22 28 | +04 03                              | 0.11        | 06 18       | 06 45       | 07 13 | 07 29 | 19 19       | 19 35       | 20 03       | 20 30 |
| Thur 2  | 7814.5                  | 09 28 22                  | 10 09 | 23 32 | +08 35                              | 0.20        | 06 17       | 06 44       | 07 12 | 07 28 | 19 20       | 19 36       | 20 03       | 20 31 |
| Fri 3   | 7815.5                  | 09 32 19                  | 10 53 | .. .. | +12 34                              | 0.30        | 06 16       | 06 43       | 07 11 | 07 27 | 19 21       | 19 36       | 20 04       | 20 31 |
| Sat 4   | 7816.5                  | 09 36 15                  | 11 40 | 00 35 | +15 44                              | 0.42        | 06 15       | 06 42       | 07 10 | 07 26 | 19 21       | 19 37       | 20 05       | 20 32 |
| Sun 5   | 7817.5                  | 09 40 12                  | 12 30 | 01 38 | +17 49                              | 0.54        | 06 14       | 06 41       | 07 09 | 07 24 | 19 22       | 19 38       | 20 05       | 20 33 |
| Mon 6   | 7818.5                  | 09 44 08                  | 13 24 | 02 40 | +18 40                              | 0.65        | 06 13       | 06 40       | 07 08 | 07 23 | 19 22       | 19 38       | 20 06       | 20 33 |
| Tues 7  | 7819.5                  | 09 48 05                  | 14 22 | 03 38 | +18 16                              | 0.76        | 06 12       | 06 39       | 07 06 | 07 22 | 19 23       | 19 39       | 20 06       | 20 34 |
| Wed 8   | 7820.5                  | 09 52 01                  | 15 21 | 04 33 | +16 39                              | 0.85        | 06 11       | 06 38       | 07 05 | 07 21 | 19 24       | 19 40       | 20 07       | 20 34 |
| Thur 9  | 7821.5                  | 09 55 58                  | 16 21 | 05 23 | +14 01                              | 0.92        | 06 10       | 06 37       | 07 04 | 07 20 | 19 24       | 19 40       | 20 08       | 20 35 |
| Fri 10  | 7822.5                  | 09 59 54                  | 17 21 | 06 09 | .. ..                               | ....        | 06 08       | 06 36       | 07 03 | 07 19 | 19 25       | 19 41       | 20 08       | 20 36 |
| Sat 11  | 7823.5                  | 10 03 51                  | 18 19 | 06 51 | +10 35                              | 0.97        | 06 07       | 06 35       | 07 02 | 07 18 | 19 25       | 19 41       | 20 09       | 20 36 |
| Sun 12  | 7824.5                  | 10 07 48                  | 19 16 | 07 30 | +06 38                              | 1.00        | 06 06       | 06 34       | 07 01 | 07 17 | 19 26       | 19 42       | 20 09       | 20 37 |
| Mon 13  | 7825.5                  | 10 11 44                  | 20 12 | 08 07 | +02 24                              | 1.00        | 06 05       | 06 32       | 07 00 | 07 16 | 19 27       | 19 42       | 20 10       | 20 37 |
| Tues 14 | 7826.5                  | 10 15 41                  | 21 06 | 08 43 | -01 53                              | 0.98        | 06 04       | 06 31       | 06 59 | 07 14 | 19 27       | 19 43       | 20 11       | 20 38 |
| Wed 15  | 7827.5                  | 10 19 37                  | 21 59 | 09 18 | -06 01                              | 0.94        | 06 03       | 06 30       | 06 58 | 07 13 | 19 28       | 19 44       | 20 11       | 20 39 |
| Thur 16 | 7828.5                  | 10 23 34                  | 22 52 | 09 54 | -09 49                              | 0.88        | 06 01       | 06 29       | 06 56 | 07 12 | 19 28       | 19 44       | 20 12       | 20 39 |
| Fri 17  | 7829.5                  | 10 27 30                  | 23 43 | 10 32 | -13 09                              | 0.81        | 06 00       | 06 28       | 06 55 | 07 11 | 19 29       | 19 45       | 20 12       | 20 40 |
| Sat 18  | 7830.5                  | 10 31 27                  | .. .. | 11 11 | -15 54                              | 0.72        | 05 59       | 06 27       | 06 54 | 07 10 | 19 30       | 19 45       | 20 13       | 20 41 |
| Sun 19  | 7831.5                  | 10 35 23                  | 00 35 | 11 53 | -17 57                              | 0.63        | 05 58       | 06 25       | 06 53 | 07 09 | 19 30       | 19 46       | 20 13       | 20 41 |
| Mon 20  | 7832.5                  | 10 39 20                  | 01 25 | 12 38 | -19 12                              | 0.54        | 05 57       | 06 24       | 06 52 | 07 08 | 19 31       | 19 47       | 20 14       | 20 42 |
| Tues 21 | 7833.5                  | 10 43 16                  | 02 14 | 13 26 | -19 34                              | 0.44        | 05 55       | 06 23       | 06 51 | 07 06 | 19 31       | 19 47       | 20 15       | 20 42 |
| Wed 22  | 7834.5                  | 10 47 13                  | 03 02 | 14 17 | -19 01                              | 0.34        | 05 54       | 06 22       | 06 49 | 07 05 | 19 32       | 19 48       | 20 15       | 20 43 |
| Thur 23 | 7835.5                  | 10 51 10                  | 03 49 | 15 11 | -17 29                              | 0.24        | 05 53       | 06 21       | 06 48 | 07 04 | 19 32       | 19 48       | 20 16       | 20 44 |
| Fri 24  | 7836.5                  | 10 55 06                  | 04 34 | 16 07 | -15 01                              | 0.16        | 05 52       | 06 19       | 06 47 | 07 03 | 19 33       | 19 49       | 20 16       | 20 44 |
| Sat 25  | 7837.5                  | 10 59 03                  | 05 17 | 17 06 | -11 39                              | 0.09        | 05 50       | 06 18       | 06 46 | 07 02 | 19 34       | 19 49       | 20 17       | 20 45 |
| Sun 26  | 7838.5                  | 11 02 59                  | 05 58 | 18 07 | -07 34                              | 0.03        | 05 49       | 06 17       | 06 45 | 07 01 | 19 34       | 19 50       | 20 18       | 20 46 |
| Mon 27  | 7839.5                  | 11 06 56                  | 06 40 | 19 09 | -02 55                              | 0.01        | 05 48       | 06 16       | 06 43 | 06 59 | 19 35       | 19 51       | 20 18       | 20 46 |
| Tues 28 | 7840.5                  | 11 10 52                  | 07 21 | 20 13 | +01 59                              | 0.00        | 05 47       | 06 15       | 06 42 | 06 58 | 19 35       | 19 51       | 20 19       | 20 47 |
| Wed 29  | 7841.5                  | 11 14 49                  | 08 03 | 21 18 | +06 49                              | 0.03        | 05 45       | 06 13       | 06 41 | 06 57 | 19 36       | 19 52       | 20 20       | 20 48 |
| Thur 30 | 7842.5                  | 11 18 45                  | 08 48 | 22 24 | +11 13                              | 0.09        | 05 44       | 06 12       | 06 40 | 06 56 | 19 36       | 19 52       | 20 20       | 20 48 |
| Fri 31  | 7843.5                  | 11 22 42                  | 09 35 | 23 30 | +14 50                              | 0.17        | 05 43       | 06 11       | 06 39 | 06 55 | 19 37       | 19 53       | 20 21       | 20 49 |