



TIDAL PREDICTIONS FOR MAURITIUS
OCTOBER 2019

| Date | Moon Phase | 1st High Tide | | 2nd High Tide | | 1st Low Tide | | 2nd Low Tide | |
|------|------------|---------------|-------------|---------------|-------------|--------------|-------------|--------------|-------------|
| | | Time (Local) | Height (cm) | Time (Local) | Height (cm) | Time (Local) | Height (cm) | Time (Local) | Height (cm) |
| 1 | | 02:12 | 69 | 14:18 | 67 | 08:23 | 14 | 21:01 | 9 |
| 2 | | 02:53 | 61 | 14:42 | 61 | 08:56 | 22 | 21:40 | 14 |
| 3 | | 03:36 | 53 | 14:57 | 54 | 09:21 | 30 | 22:23 | 19 |
| 4 | | 04:26 | 44 | 14:50 | 48 | 08:44 | 36 | 23:29 | 24 |
| 5 | ☾ | 13:57 | 45 | - | - | - | - | - | - |
| 6 | | 11:41 | 47 | 22:18 | 37* | 02:19 | 26 | 18:57 | 35* |
| 7 | | 11:41 | 50 | 22:41 | 42 | 04:13 | 22 | 18:03 | 33 |
| 8 | | 11:43 | 52 | 22:58 | 48 | 04:51 | 19 | 17:56 | 31 |
| 9 | | 11:44 | 55 | 23:18 | 53 | 05:17 | 17 | 17:58 | 28 |
| 10 | | 11:51 | 58 | 23:40 | 57 | 05:38 | 15 | 18:06 | 25 |
| 11 | | 12:04 | 61 | - | - | 05:58 | 14 | 18:18 | 23 |
| 12 | | 00:04 | 61 | 12:20 | 64 | 06:17 | 14 | 18:31 | 19 |
| 13 | | 00:27 | 63 | 12:37 | 66 | 06:37 | 14 | 18:47 | 16 |
| 14 | ☽ | 00:51 | 64 | 12:54 | 67 | 06:57 | 15 | 19:05 | 13 |
| 15 | | 01:16 | 64 | 13:14 | 67 | 07:18 | 17 | 19:26 | 11 |
| 16 | | 01:42 | 62 | 13:37 | 66 | 07:40 | 19 | 19:51 | 10 |
| 17 | | 02:10 | 59 | 14:01 | 64 | 08:02 | 23 | 20:20 | 11 |
| 18 | | 02:42 | 55 | 14:28 | 60 | 08:24 | 27 | 20:52 | 14 |
| 19 | | 03:20 | 49 | 14:57 | 56 | 08:42 | 32 | 21:34 | 18 |
| 20 | | 04:18 | 44 | 15:34 | 50 | 08:37 | 38 | 22:50 | 24 |
| 21 | ☾ | 10:03 | 45* | 17:15 | 45* | 13:19 | 43* | - | - |
| 22 | | 10:11 | 52 | 20:21 | 47 | 01:38 | 25 | 15:43 | 37 |
| 23 | | 10:31 | 59 | 21:40 | 55 | 03:20 | 20 | 16:25 | 30 |
| 24 | | 10:55 | 66 | 22:31 | 63 | 04:14 | 15 | 17:01 | 23 |
| 25 | | 11:22 | 71 | 23:16 | 69 | 04:56 | 11 | 17:37 | 16 |
| 26 | | 11:51 | 75 | 23:58 | 74 | 05:36 | 9 | 18:13 | 10 |
| 27 | | 12:20 | 77 | - | - | 06:13 | 10 | 18:49 | 6 |
| 28 | ☽ | 00:40 | 75 | 12:50 | 76 | 06:50 | 13 | 19:25 | 5 |
| 29 | | 01:20 | 73 | 13:18 | 73 | 07:25 | 18 | 20:00 | 6 |
| 30 | | 02:00 | 69 | 13:45 | 69 | 07:57 | 23 | 20:35 | 8 |
| 31 | | 02:40 | 63 | 14:08 | 64 | 08:25 | 30 | 21:09 | 13 |

* Tidal variations ≤ 5cm

Note: (1) The height of tides is given with reference to the Admiralty Chart Datum (ACD) which is the mean of the monthly lowest tides recorded at Port Louis Harbour. These are recorded over a fairly long period of time and the average of all the recorded data gives us the value of ACD which is 132 cm above the zero mark of the tide staff at Port Louis.

(2) To convert the ACD values to the zero mark of the tide staff, 132 cm should be added to the heights given in the tide table.

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

TIDAL PREDICTIONS FOR MAURITIUS

NOVEMBER 2019

| Date | Moon Phase | 1st High Tide | | 2nd High Tide | | 1st Low Tide | | 2nd Low Tide | |
|------|------------|---------------|-------------|---------------|-------------|--------------|-------------|--------------|-------------|
| | | Time (Local) | Height (cm) | Time (Local) | Height (cm) | Time (Local) | Height (cm) | Time (Local) | Height (cm) |
| 1 | | 03:21 | 56 | 14:25 | 59 | 08:44 | 35 | 21:44 | 19 |
| 2 | | 04:07 | 49 | 14:29 | 54 | 08:28 | 40 | 22:30 | 25 |
| 3 | | - | - | 14:07 | 50 | - | - | - | - |
| 4 | ☉ | 11:37 | 49 | - | - | 00:27 | 29 | - | - |
| 5 | | 11:12 | 52 | 22:02 | 43* | 02:47 | 30 | 17:51 | 38* |
| 6 | | 11:02 | 54 | 22:32 | 48 | 03:53 | 27 | 17:31 | 35 |
| 7 | | 11:01 | 57 | 22:57 | 53 | 04:30 | 26 | 17:30 | 31 |
| 8 | | 11:10 | 60 | 23:22 | 57 | 04:57 | 24 | 17:39 | 27 |
| 9 | | 11:24 | 63 | 23:47 | 60 | 05:21 | 23 | 17:51 | 23 |
| 10 | | 11:41 | 65 | - | - | 05:44 | 22 | 18:06 | 19 |
| 11 | | 00:12 | 62 | 12:00 | 67 | 06:07 | 22 | 18:24 | 15 |
| 12 | ☽ | 00:38 | 64 | 12:21 | 69 | 06:31 | 22 | 18:46 | 11 |
| 13 | | 01:06 | 64 | 12:44 | 69 | 06:56 | 24 | 19:11 | 9 |
| 14 | | 01:36 | 62 | 13:11 | 69 | 07:23 | 26 | 19:39 | 9 |
| 15 | | 02:08 | 60 | 13:41 | 67 | 07:51 | 29 | 20:11 | 11 |
| 16 | | 02:46 | 57 | 14:14 | 64 | 08:22 | 33 | 20:49 | 14 |
| 17 | | 03:33 | 53 | 14:53 | 59 | 09:00 | 38 | 21:38 | 19 |
| 18 | | 04:44 | 50 | 15:45 | 54 | 10:20 | 43 | 23:00 | 24 |
| 19 | | 07:58 | 50 | 17:29 | 49* | 13:13 | 44* | - | - |
| 20 | ☾ | 09:14 | 56 | 19:54 | 50 | 01:08 | 26 | 15:03 | 38 |
| 21 | | 09:50 | 62 | 21:21 | 56 | 02:41 | 25 | 15:59 | 31 |
| 22 | | 10:22 | 68 | 22:21 | 62 | 03:44 | 22 | 16:43 | 23 |
| 23 | | 10:53 | 72 | 23:10 | 67 | 04:33 | 21 | 17:22 | 16 |
| 24 | | 11:24 | 74 | 23:54 | 70 | 05:17 | 20 | 17:59 | 11 |
| 25 | | 11:55 | 75 | - | - | 05:57 | 22 | 18:35 | 7 |
| 26 | ☀ | 00:36 | 71 | 12:26 | 74 | 06:34 | 24 | 19:11 | 6 |
| 27 | | 01:16 | 70 | 12:56 | 72 | 07:09 | 28 | 19:45 | 7 |
| 28 | | 01:55 | 67 | 13:25 | 70 | 07:40 | 31 | 20:19 | 10 |
| 29 | | 02:33 | 64 | 13:52 | 67 | 08:09 | 35 | 20:53 | 14 |
| 30 | | 03:13 | 60 | 14:18 | 63 | 08:33 | 39 | 21:28 | 19 |

* Tidal variations $\leq 5\text{cm}$

Note: (1) The height of tides is given with reference to the Admiralty Chart Datum (ACD) which is the mean of the monthly lowest tides recorded at Port Louis Harbour. These are recorded over a fairly long period of time and the average of all the recorded data gives us the value of ACD which is 132 cm above the zero mark of the tide staff at Port Louis.

(2) To convert the ACD values to the zero mark of the tide staff, 132 cm should be added to the heights given in the tide table.

● New Moon

☉ First Quarter

☽ Full Moon

☾ Last Quarter

Updated 01 October 2019