

TIDES : DAILY HIGH AND LOW WATERS

Station.....BANGPAKONG.....Month.....FEBRUARY.....Year...2016.....

| Date | HIGH WATER | | | | Moon's Phase | Date | LOW WATER | | | | Remark |
|-------------|-------------|--------|------------|--------|-----------------|----------|-------------|--------|------------|--------|--------|
| | Higher H.W. | | Lower H.W. | | | | Higher L.W. | | Lower L.W. | | |
| | Time | Height | Time | Height | | | Time | Height | Time | Height | |
| | h | m | meter | h | | | m | meter | h | m | |
| 1 | 0930 | 3.87 | 2300 | 3.01 | ☾ | 1 | 0330 | 2.31 | 1630 | 2.14 | |
| 2 | 1000 | 3.71 | - | - | | 2 | 0330 | 2.53 | 1730 | 2.09 | |
| 3 | 1030 | 3.71 | - | - | | 3 | - | - | 1800 | 2.24 | |
| 4 | 0920 | 3.60 | - | - | | 4 | - | - | 2000 | 2.12 | |
| 5 | 0600 | 3.66 | - | - | | 5 | - | - | 2130 | 1.88 | |
| 6 | 0530 | 3.88 | - | - | | 6 | - | - | 2200 | 1.90 | |
| 7 | 0630 | 3.77 | - | - | | 7 | - | - | 2330 | 1.72 | |
| 8 | 0730 | 3.95 | - | - | ● | 8 | - | - | - | - | |
| 9 | 0730 | 3.94 | 1700 | 3.43 | | 9 | 1300 | 3.00 | 0030 | 1.45 | |
| 10 | 0800 | 4.04 | 1800 | 3.68 | | 10 | 1330 | 2.87 | 0100 | 1.33 | |
| 11 | 0830 | 4.07 | 1900 | 3.73 | | 11 | 1410 | 2.59 | 0140 | 1.41 | |
| 12 | 0900 | 4.03 | 2000 | 3.66 | | 12 | 1500 | 2.41 | 0230 | 1.40 | |
| 13 | 0900 | 4.01 | 2100 | 3.51 | | 13 | 1540 | 1.96 | 0300 | 1.60 | |
| 14 | 0930 | 3.93 | 2130 | 3.43 | | 14 | 1600 | 1.79 | 0320 | 1.79 | |
| 15 | 1000 | 3.92 | 2300 | 3.28 | ☾ | 15 | 0330 | 2.07 | 1700 | 1.65 | |
| 16 | 1000 | 3.84 | - | - | | 16 | 0400 | 2.57 | 1720 | 1.86 | |
| 17 | 1000 | 3.87 | - | - | | 17 | - | - | 1830 | 2.03 | |
| 18 | 0950 | 3.55 | - | - | | 18 | - | - | 2000 | 1.91 | |
| 19 | 0530 | 3.79 | - | - | | 19 | - | - | 2120 | 1.84 | |
| 20 | 0600 | 3.90 | - | - | | 20 | - | - | 2230 | 1.72 | |
| 21 | 0630 | 4.04 | 1630 | 3.64 | | 21 | 1130 | 3.16 | 2340 | 1.82 | |
| 22 | 0700 | 4.10 | 1630 | 3.48 | | 22 | - | - | 1300 | 3.05 | |
| 23 | 0700 | 3.79 | 1730 | 3.46 | ○ | 23 | 1300 | 2.61 | 0030 | 1.44 | |
| 24 | 0730 | 3.93 | 1800 | 3.71 | | 24 | 1330 | 2.56 | 0100 | 1.51 | |
| 25 | 0730 | 4.14 | 1900 | 3.81 | | 25 | 1330 | 2.63 | 0100 | 1.72 | |
| 26 | 0800 | 3.94 | 1900 | 3.65 | | 26 | 1340 | 2.33 | 0130 | 1.92 | |
| 27 | 0800 | 3.68 | 2000 | 3.57 | | 27 | 1400 | 2.19 | 0200 | 1.84 | |
| 28 | 0800 | 3.76 | 2030 | 3.64 | | 28 | 0200 | 2.29 | 1430 | 2.19 | |
| 29 | 0830 | 3.76 | 2120 | 3.51 | | 29 | 0230 | 2.45 | 1520 | 2.15 | |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| Monthly | | | | | | Monthly | | | | | |
| Sum | | 108.42 | | 56.69 | | Sum | | 41.87 | | 49.57 | |
| Mean | | | | | | Mean | | | | | |
| mean MSL | | | | | | mean MSL | | | | | |
| H'est HW | = | 4.140 | | | | L'est LW | = | 1.330 | | | |
| MHHW | = | 3.872 | | | | MLLW | = | 1.836 | | | |
| MLHW | = | 3.543 | | | | MHLW | = | 2.463 | | | |
| MHW | = | 3.753 | | | | MLW | = | 2.078 | | | |
| M.S.L. | = | 2.965 | | | | M.T.L. | = | 2.915 | | | |
| MHWS | = | 3.549 | | | | MLWS | = | 2.158 | | | |
| MHWN | = | 3.661 | | | | MLWN | = | 2.106 | | | |
| Mn.sp.range | = | 1.391 | | | | Sp.range | | | | | |
| Mn.np.range | = | 1.555 | | | | Np.range | | | | | |
| Mn.range | = | 1.674 | | | | | | | | | |