

SANDAKAN – NORTH BORNEO, MALAYSIA

LAT. 05° 50' N. LONG. 118° 07' E.

TIME ZONE -0800

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2023

MARCH

| TIME | | | Ht. | TIME | | | Ht. |
|-----------|------|-----|-----------|------|-----|-----------|-----|
| h m | | m | | h m | | m | |
| 1 | 0148 | 0.8 | 16 | 1633 | 2.0 | TH | |
| W | 1730 | 1.9 | | | | | |
| 2 | 0312 | 0.6 | 17 | 0241 | 0.5 | F | |
| TH | 1927 | 1.9 | | 1842 | 2.0 | | |
| 3 | 0347 | 0.5 | 18 | 0330 | 0.3 | SA | |
| F | 1235 | 1.4 | | 1216 | 1.5 | | |
| | 1437 | 1.4 | | 1408 | 1.4 | | |
| | 2047 | 2.0 | | 2022 | 2.2 | | |
| 4 | 0417 | 0.4 | 19 | 0405 | 0.2 | SU | |
| SA | 1218 | 1.4 | | 1155 | 1.4 | | |
| | 1539 | 1.3 | | 1524 | 1.2 | | |
| | 2142 | 2.1 | | 2132 | 2.3 | | |
| 5 | 0444 | 0.4 | 20 | 0436 | 0.2 | M | |
| SU | 1217 | 1.4 | | 1156 | 1.5 | | |
| | 1615 | 1.1 | | 1612 | 0.9 | | |
| | 2224 | 2.2 | | 2228 | 2.4 | | |
| 6 | 0510 | 0.3 | 21 | 0505 | 0.2 | TU | |
| M | 1218 | 1.4 | | 1202 | 1.5 | | |
| | 1644 | 1.0 | | 1653 | 0.7 | | |
| | 2302 | 2.3 | | 2317 | 2.3 | | |
| 7 | 0534 | 0.4 | 22 | 0532 | 0.3 | W | |
| TU | 1218 | 1.5 | | 1210 | 1.7 | | |
| | 1711 | 0.8 | | 1732 | 0.5 | | |
| | 2335 | 2.3 | | | | | |
| 8 | 0556 | 0.4 | 23 | 0001 | 2.2 | TH | |
| W | 1220 | 1.5 | | 0556 | 0.5 | | |
| | 1739 | 0.7 | | 1224 | 1.8 | | |
| | | | | 1809 | 0.3 | | |
| 9 | 0006 | 2.2 | 24 | 0041 | 1.9 | F | |
| TH | 0617 | 0.5 | | 0618 | 0.6 | | |
| | 1231 | 1.7 | | 1242 | 2.0 | | |
| | 1808 | 0.6 | | 1847 | 0.3 | | |
| 10 | 0034 | 2.0 | 25 | 0116 | 1.7 | SA | |
| F | 0638 | 0.6 | | 0638 | 0.7 | | |
| | 1249 | 1.8 | | 1304 | 2.1 | | |
| | 1840 | 0.5 | | 1925 | 0.3 | | |
| 11 | 0059 | 1.9 | 26 | 0147 | 1.4 | SU | |
| SA | 0659 | 0.7 | | 0653 | 0.8 | | |
| | 1310 | 1.9 | | 1329 | 2.2 | | |
| | 1914 | 0.5 | | 2005 | 0.4 | | |
| 12 | 0123 | 1.7 | 27 | 0216 | 1.2 | M | |
| SU | 0718 | 0.8 | | 0701 | 0.8 | | |
| | 1334 | 2.0 | | 1358 | 2.2 | | |
| | 1953 | 0.5 | | 2052 | 0.5 | | |
| 13 | 0147 | 1.5 | 28 | 0254 | 1.0 | TU | |
| M | 0733 | 0.9 | | 0648 | 0.9 | | |
| | 1401 | 2.1 | | 1430 | 2.1 | | |
| | 2039 | 0.5 | | 2201 | 0.6 | | |
| 14 | 0216 | 1.2 | 29 | 1510 | 2.0 | W | |
| TU | 0733 | 1.0 | | | | | |
| | 1432 | 2.1 | | | | | |
| | 2142 | 0.6 | | | | | |
| 15 | 0309 | 1.0 | 30 | 0101 | 0.7 | TH | |
| W | 0450 | 1.0 | | 1616 | 1.8 | | |
| | 1515 | 2.1 | | | | | |
| | 2339 | 0.7 | | | | | |
| | | | 31 | 0234 | 0.6 | F | |
| | | | | 1829 | 1.7 | | |