

SANDAKAN – NORTH BORNEO, MALAYSIA

LAT. 05° 50' N. LONG. 118° 07' E.

TIME ZONE -0800

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2020

DECEMBER

| | TIME | | Ht. | | | TIME | | Ht. | |
|-----------|------|-----|-----|--|-----------|------|-----|-----|--|
| | h | m | m | | | h | m | m | |
| 1 | 0537 | 0.4 | | | 16 | 0608 | 0.2 | | |
| TU | 1240 | 1.5 | | | W | 1420 | 1.3 | | |
| | 1648 | 1.1 | | | | 1707 | 1.2 | | |
| | 2331 | 2.5 | | | | 2351 | 2.8 | | |
| 2 | 0609 | 0.4 | | | 17 | 0650 | 0.3 | | |
| W | 1316 | 1.4 | | | TH | 1520 | 1.2 | | |
| | 1707 | 1.2 | | | | 1742 | 1.2 | | |
| | 2358 | 2.5 | | | | | | | |
| 3 | 0642 | 0.4 | | | 18 | 0029 | 2.7 | | |
| TH | 1355 | 1.3 | | | F | 0730 | 0.4 | | |
| | 1724 | 1.2 | | | | 1609 | 1.2 | | |
| | | | | | | 1822 | 1.2 | | |
| 4 | 0024 | 2.5 | | | 19 | 0108 | 2.6 | | |
| F | 0718 | 0.4 | | | SA | 0810 | 0.5 | | |
| | 1459 | 1.2 | | | | 1647 | 1.3 | | |
| | 1736 | 1.2 | | | | 1909 | 1.2 | | |
| 5 | 0051 | 2.5 | | | 20 | 0146 | 2.4 | | |
| SA | 0758 | 0.5 | | | SU | 0851 | 0.6 | | |
| | | | | | | 1720 | 1.3 | | |
| | | | | | | 2003 | 1.2 | | |
| 6 | 0121 | 2.4 | | | 21 | 0227 | 2.2 | | |
| SU | 0845 | 0.6 | | | M | 0934 | 0.7 | | |
| | | | | | | 1755 | 1.4 | | |
| | | | | | | 2112 | 1.3 | | |
| 7 | 0158 | 2.2 | | | 22 | 0315 | 1.9 | | |
| M | 0942 | 0.7 | | | TU | 1026 | 0.9 | | |
| | | | | | | 1834 | 1.5 | | |
| | | | | | | 2257 | 1.3 | | |
| 8 | 0253 | 2.1 | | | 23 | 0419 | 1.7 | | |
| TU | 1058 | 0.8 | | | W | 1133 | 1.0 | | |
| | 1914 | 1.5 | | | | 1917 | 1.7 | | |
| | 2202 | 1.4 | | | | | | | |
| 9 | 0425 | 1.9 | | | 24 | 0103 | 1.2 | | |
| W | 1220 | 0.8 | | | TH | 0558 | 1.5 | | |
| | 1936 | 1.7 | | | | 1246 | 1.1 | | |
| | | | | | | 1957 | 1.8 | | |
| 10 | 0042 | 1.3 | | | 25 | 0221 | 1.1 | | |
| TH | 0629 | 1.7 | | | F | 0818 | 1.4 | | |
| | 1324 | 0.9 | | | | 1341 | 1.1 | | |
| | 2006 | 1.8 | | | | 2034 | 1.9 | | |
| 11 | 0210 | 1.0 | | | 26 | 0310 | 0.8 | | |
| F | 0828 | 1.7 | | | SA | 0953 | 1.5 | | |
| | 1412 | 0.9 | | | | 1423 | 1.2 | | |
| | 2040 | 2.1 | | | | 2108 | 2.1 | | |
| 12 | 0307 | 0.7 | | | 27 | 0348 | 0.7 | | |
| SA | 0956 | 1.7 | | | SU | 1052 | 1.5 | | |
| | 1452 | 1.0 | | | | 1457 | 1.2 | | |
| | 2117 | 2.3 | | | | 2140 | 2.2 | | |
| 13 | 0355 | 0.5 | | | 28 | 0423 | 0.5 | | |
| SU | 1106 | 1.6 | | | M | 1138 | 1.5 | | |
| | 1528 | 1.1 | | | | 1527 | 1.2 | | |
| | 2155 | 2.5 | | | | 2212 | 2.4 | | |
| 14 | 0441 | 0.3 | | | 29 | 0456 | 0.4 | | |
| M | 1210 | 1.5 | | | TU | 1221 | 1.4 | | |
| | 1602 | 1.1 | | | | 1555 | 1.2 | | |
| | 2233 | 2.7 | | | | 2243 | 2.5 | | |
| 15 | 0525 | 0.2 | | | 30 | 0529 | 0.3 | | |
| TU | 1315 | 1.4 | | | W | 1301 | 1.4 | | |
| | 1634 | 1.2 | | | | 1623 | 1.2 | | |
| | 2312 | 2.8 | | | | 2315 | 2.6 | | |
| | | | | | 31 | 0603 | 0.3 | | |
| | | | | | TH | 1339 | 1.3 | | |
| | | | | | | 1654 | 1.2 | | |
| | | | | | | 2347 | 2.6 | | |