

GARDEN REACH (HUGLI RIVER) – INDIA

LAT. 22° 33' N. LONG. 88° 18' E.

TIME ZONE -0530

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2020

DECEMBER

| | TIME | | Ht. | | | TIME | | Ht. | |
|-----------|------|------|-----|--|-----------|------|------|-----|--|
| | h | m | m | | | h | m | m | |
| 1 | 0155 | 5.13 | | | 16 | 0220 | 5.51 | | |
| TU | 1033 | 1.80 | | | W | 1116 | 1.67 | | |
| | 1353 | 4.77 | | | | 1429 | 4.96 | | |
| | 2229 | 1.58 | | | | 2317 | 1.53 | | |
| 2 | 0220 | 5.14 | | | 17 | 0305 | 5.38 | | |
| W | 1103 | 1.86 | | | TH | 1156 | 1.76 | | |
| | 1423 | 4.73 | | | | 1516 | 4.80 | | |
| | 2300 | 1.64 | | | | 2356 | 1.68 | | |
| 3 | 0248 | 5.11 | | | 18 | 0348 | 5.16 | | |
| TH | 1135 | 1.94 | | | F | 1234 | 1.85 | | |
| | 1455 | 4.65 | | | | 1600 | 4.58 | | |
| | 2333 | 1.73 | | | | | | | |
| 4 | 0319 | 5.02 | | | 19 | 0033 | 1.85 | | |
| F | 1207 | 2.02 | | | SA | 0426 | 4.90 | | |
| | 1534 | 4.52 | | | | 1305 | 1.92 | | |
| | | | | | | 1640 | 4.34 | | |
| 5 | 0006 | 1.84 | | | 20 | 0106 | 2.00 | | |
| SA | 0355 | 4.91 | | | SU | 0505 | 4.63 | | |
| | 1239 | 2.07 | | | | 1334 | 1.95 | | |
| | 1617 | 4.38 | | | | 1721 | 4.13 | | |
| 6 | 0041 | 1.94 | | | 21 | 0136 | 2.12 | | |
| SU | 0439 | 4.77 | | | M | 0545 | 4.36 | | |
| | 1316 | 2.05 | | | | 1401 | 1.93 | | |
| | 1710 | 4.25 | | | | 1809 | 3.94 | | |
| 7 | 0123 | 2.03 | | | 22 | 0210 | 2.22 | | |
| M | 0534 | 4.61 | | | TU | 0636 | 4.10 | | |
| | 1404 | 1.99 | | | | 1435 | 1.91 | | |
| | 1815 | 4.14 | | | | 1910 | 3.79 | | |
| 8 | 0220 | 2.11 | | | 23 | 0259 | 2.30 | | |
| TU | 0643 | 4.44 | | | W | 0740 | 3.87 | | |
| | 1504 | 1.89 | | | | 1527 | 1.89 | | |
| | 1933 | 4.11 | | | | 2024 | 3.73 | | |
| 9 | 0336 | 2.16 | | | 24 | 0421 | 2.30 | | |
| W | 0805 | 4.34 | | | TH | 0853 | 3.72 | | |
| | 1618 | 1.75 | | | | 1640 | 1.83 | | |
| | 2059 | 4.24 | | | | 2149 | 3.81 | | |
| 10 | 0501 | 2.09 | | | 25 | 0544 | 2.16 | | |
| TH | 0925 | 4.36 | | | F | 1008 | 3.71 | | |
| | 1733 | 1.60 | | | | 1753 | 1.72 | | |
| | 2215 | 4.53 | | | | 2304 | 4.01 | | |
| 11 | 0623 | 1.94 | | | 26 | 0654 | 1.97 | | |
| F | 1032 | 4.50 | | | SA | 1114 | 3.81 | | |
| | 1846 | 1.48 | | | | 1900 | 1.59 | | |
| | 2312 | 4.88 | | | | 2357 | 4.24 | | |
| 12 | 0741 | 1.79 | | | 27 | 0757 | 1.80 | | |
| SA | 1125 | 4.69 | | | SU | 1207 | 3.95 | | |
| | 1955 | 1.41 | | | | 2001 | 1.49 | | |
| 13 | 0002 | 5.19 | | | 28 | 0041 | 4.43 | | |
| SU | 0847 | 1.67 | | | M | 0854 | 1.71 | | |
| | 1211 | 4.86 | | | | 1248 | 4.10 | | |
| | 2056 | 1.38 | | | | 2054 | 1.44 | | |
| 14 | 0048 | 5.40 | | | 29 | 0117 | 4.59 | | |
| M | 0944 | 1.62 | | | TU | 0942 | 1.69 | | |
| | 1256 | 4.98 | | | | 1322 | 4.25 | | |
| | 2148 | 1.38 | | | | 2140 | 1.42 | | |
| 15 | 0134 | 5.51 | | | 30 | 0148 | 4.73 | | |
| TU | 1033 | 1.62 | | | W | 1025 | 1.70 | | |
| | 1343 | 5.02 | | | | 1353 | 4.38 | | |
| | 2234 | 1.43 | | | | 2219 | 1.41 | | |
| | | | | | 31 | 0219 | 4.86 | | |
| | | | | | TH | 1103 | 1.71 | | |
| | | | | | | 1425 | 4.50 | | |
| | | | | | | 2256 | 1.43 | | |