MATNOG, SORSOGON

LAT 12° 35'N LONG 124° 05'E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

May	June	July	August
Time Ht. Time Ht.	Time Ht. Time Ht.	Time Ht. Time Ht.	Time Ht. Time Ht.
1 02 28 0.32 MON 06 27 0.24 16 36 0.54 23 06 0.22 h. min. m. h. min. m. TUE 11 24 18 08 0.45 23 30 0.29	h. min. m. 1 06 41 0.42 THU 12 26 0.11 17 08 0.31 19 59 0.29 h. min. m. 16 13 11 -0.01 FRI 16 24 0.14 19 08 0.07	1 03 16 0.53 SAT 12 43 -0.09 16 19 0.13 19 21 0.03	1 07 30 0.69 TUE 13 37 -0.24
2 03 18 0.33 WED 17 21 15 0.38 WED 2 1 15 0.38	2 03 45 0.45 FRI 13 12 -0.02 17 24 0.23 SAT 13 51 -0.07	2 03 53 0.60 sun 13 24 -0.19 16 56 0.08 20 01 -0.06	2 08 34 0.71 WED 14 17 -0.22 THU 14 33 0.03
3 00 00 0.23 HU 17 30 0.25 WED 08 27 0.32 THU 17 30 0.25	3 06 08 0.49 SAT 08 31 0.53 13 49 -0.13 18 08 50 0.68 SUN 14 27 -0.10	3 04 51 0.65 MON 14 01 -0.26 TUE 14 37 -0.05	3 09 30 0.71 HU 14 56 -0.15 FRI 15 01 0.05 17 54 0.16 21 09 0.04
4 04 08 0.36 THU 13 34 0.05 20 39 0.38 19 00 22 0.35 FRI 04 49 0.56 07 31 0.52 17 46 0.18	4 04 35 0.59 SUN 14 26 -0.21 0 18 11 0.11 20 58 0.01 19 09 37 0.71 MON 15 03 -0.09	4 08 58 0.72 19 09 47 0.64 WED 15 06 -0.03	4 00 39 0.07 FRI 15 35 -0.05 18 50 0.15 21 48 0.04 19 10 18 0.51 SAT 15 30 0.08
5 00 49 0.30 FRI 09 28 0.44 14 12 -0.06 23 26 0.32 20 06 57 0.57 SAT 09 25 0.61 14 43 -0.10	5 05 24 0.65 MON 15 03 -0.26 18 45 0.08 21 42 -0.04 20 10 17 0.71 TUE 15 36 -0.06	5 09 44 0.76 HU 15 35 0.00	5 11 07 0.59 20 00 18 0.21 SUN 03 54 0.03 10 46 0.47 16 00 0.13
6 07 12 0.42 SAT 09 58 0.51 14 48 -0.14	6 06 29 0.68 TUE 15 43 -0.25 19 24 0.07 22 24 -0.04 2 10 51 0.69 WED 16 09 -0.02	6 10 29 0.76 THU 16 03 -0.16 FRI 16 07 0.03	6 00 41 0.21 21 00 37 0.29 MON 04 27 0.01 11 48 0.49 16 54 0.15 16 20 0.18
7 05 16 0.56 sun 15 26 -0.18 mon 16 01 -0.07	7 10 46 0.78 WED 16 27 -0.20 THU 16 44 0.02		7 01 00 0.32 MON 05 33 0.02 12 15 0.38 17 24 0.22 2 01 06 0.37 TUE 05 38 0.01 19 49 0.28
8 08 15 0.58 TUE 16 41 -0.02	8 11 24 0.79 THU 17 18 -0.12	8 01 58 0.14 23 04 39 0.13 SUN 11 34 0.52 17 30 0.11	8 01 27 0.44 TUE 06 40 0.03
9 07 09 0.66 TUE 16 51 -0.17 20 52 0.13 23 52 0.05 WED 17 21 0.03	9 12 03 0.76 FRI 18 18 -0.02 22 39 0.15 24 12 05 0.60 SAT 18 12 0.09	9 01 53 0.22 24 01 44 0.29 MON 05 45 0.12 18 48 0.15	9 02 00 0.53 24 02 04 0.47 THU 07 26 0.01
10 11 43 0.78 25 12 21 0.69 THU 18 04 0.08	10 19 22 0.07 25 02 39 0.25 SUN 05 15 0.22	10 02 03 0.32 MON 06 42 0.14 (19 40 0.21) 25 02 15 0.36 TUE 06 45 0.11	10 02 41 0.61 THU 09 01 0.08
11 12 14 0.80 THU 18 41 -0.06 22 54 0.17 FRI 18 48 0.11	11 03 03 0.24 26 02 42 0.32 MON 06 39 0.21	11 02 23 0.42	11 03 29 0.64
12 01 51 0.12 27 13 07 0.62 FRI 12 51 0.77 SAT 19 34 0.13	12 02 00 0.33	12 02 54 0.51 WED 09 24 0.13 13 35 0.26 16 48 0.22 27 03 25 0.45 THU 08 49 0.09	12 04 26 0.65 SAT 11 42 0.06 SUN 10 39 -0.06 14 17 0.13 17 52 -0.03
13 00 05 0.22 28 01 17 0.28 SAT 03 03 0.17 SUN 04 45 0.27 13 40 0.72 13 36 0.58 20 21 0.16	TUE 09 33 0.22 15 00 0.39 21 47 0.29 28 04 02 0.41 WED 09 05 0.19	13 03 36 0.58 THU 10 57 0.10 14 13 0.19 17 21 0.12 28 03 55 0.49 FRI 10 05 0.05	13 05 33 0.64 28 03 07 0.65 MON 12 33 0.04 80N 11 39 -0.11 15 11 0.12 18 41 -0.06
14 01 09 0.28 29 02 33 0.33 0.33 0.34 0.25 0.26 0.2	14 03 03 0.49 29 04 51 0.44	14 04 31 0.62 FRI 12 06 0.05 14 56 0.13 18 07 0.04 29 02 21 0.54 SAT 11 16 -0.03 14 18 18 0.00	14 06 42 0.62
15 02 00 0.35 30 03 34 0.36 MON 06 09 0.26 TUE 08 41 0.27 16 18 0.54 15 31 0.47 21 52 0.24	15 12 23 0.07 THU 15 54 0.21 30 05 42 0.48 FRI 11 54 0.03	15 05 48 0.64 30 02 58 0.61 SUN 12 12 -0.12 15 39 0.09 19 01 -0.07	15 07 45 0.60 TUE 13 40 0.02 WED 13 13 -0.13
31 04 51 0.39 WED 11 12 0.22 16 33 0.40 22 15 0.28		31 04 24 0.65 MON 12 57 -0.20 16 24 0.07 19 43 -0.11	31 08 23 0.65 THU 13 53 -0.08 23 24 0.10

TIME MERIDIAN 120 DEG. EAST. 0000 IS MIDNIGHT, 1200 IS NOON

HEIGHTS ARE IN METERS AND RECKONED FROM THE DATUM OF SOUNDINGS ON CHARTS OF THE LOCALITY WHICH IS MEAN LOWER LOW WATER