MATI, DAVAO ORIENTAL

LAT 06° 57'N LONG 126° 13'E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

September	October	November	December
Time Ht. Time Ht.	Time Ht. Time Ht.	Time Ht. Time Ht.	Time Ht. Time Ht. h. min. m. h. min. m.
1 00 10 0.08	1 00 30 -0.18 16 00 15 -0.07 2 SUN 06 43 1.78 MON 06 29 1.57 12 39 0.06 12 19 0.23	1 01 26 -0.20 WED 07 48 1.38 13 14 0.43 19 16 1.67 THU 07 33 1.36 12 56 0.44 18 54 1.68	1 01 50 -0.16 FRI 08 18 1.21 13 36 0.47 19 34 1.48 19 33 1.60
2 00 51 -0.02 17 00 41 0.0 Sun 06 45 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3	2 THU 08 30 1.25 13 46 0.52 19 49 1.53 17 01 42 -0.19 FRI 08 16 1.28 13 32 0.51 19 31 1.60	2 02 27 -0.06 SAT 08 58 1.14 14 13 0.53 20 11 1.36 17 02 24 -0.24 SUN 09 03 1.27 14 27 0.43 20 24 1.50
3 01 31 -0.07 18 01 09 0.0 SUN 07 39 1.71 13 43 0.00 19 55 1.75 19 20 1.6	3 01 47 -0.14 18 01 17 -0.11 TUE 08 03 1.48 WED 07 36 1.43 13 39 0.33 13 12 0.39 19 45 1.72 19 13 1.68	3 02 45 0.05 FRI 09 15 1.12 14 20 0.62 20 25 1.38 18 02 26 -0.08 SAT 09 07 1.19 14 15 0.59 20 16 1.48	3 03 06 0.06 18 03 12 -0.11 19 09 42 1.09 14 57 0.58 15 26 0.45 21 22 1.36
4 02 12 -0.05 19 01 39 0.0 MON 08 21 1.54 12 0.0 10	8 4 02 26 -0.03 19 01 51 -0.07 20 14 09 0.47 20 16 1.57 19 42 1.60	4 03 33 0.20 SAT 10 13 1.02 15 04 0.71 21 12 1.23 19 03 18 0.05 SUN 10 11 1.12 15 14 0.67 21 17 1.35	4 03 51 0.18 MON 10 36 1.05 15 54 0.64 21 46 1.11 19 04 05 0.04 TUE 10 47 1.24 16 36 0.45 22 32 1.21
5 02 55 0.02 20 02 12 0.0 TUE 09 04 1.33 WED 08 21 1.3 14 45 0.35 14 04 0.3 20 58 1.55 20 12 1.5	5	5 04 36 0.33 20 04 27 0.19 SUN 11 39 0.98 MON 11 30 1.11	5 04 45 0.29
6 03 42 0.14 21 02 48 0.1 THU 09 02 1.2 15 15 0.52 14 30 0.5 20 42 1.4	6 04 00 0.27 FRI 10 36 0.97 15 12 0.74 21 35 1.24 21 06 1.37	6 06 10 0.41 21 05 56 0.28 TUE 12 51 1.17 18 43 0.63	6 05 53 0.38 WED 12 48 1.09 19 01 0.59 THU 12 46 1.29 19 25 0.27
7 04 39 0.27 22 03 33 0.2		7 00 36 1.04 TUE 07 40 0.41 14 30 1.13 20 34 0.65 20 07 33 1.18 WED 07 19 0.30 13 53 1.29 20 07 0.43	7 00 51 0.95 PRI 07 24 0.39 13 47 1.16 20 18 0.46 20 36 0.12
8 06 12 0.37 23 04 40 0.3 FRI 13 33 0.87 17 03 0.82 23 59 1.12 22 33 1.2	2 8 07 30 0.42 23 06 33 0.35 2	8 WED 02 13 1.10 15 08 15 08 1.25 125 120 21 20 0.49 125 125 125 125 125 125 125 125 125 125	8 02 19 0.99 FRI 08 10 0.43 14 33 1.26 21 07 0.28 23 02 58 1.08 SAT 08 29 0.43 14 42 1.40 21 36 -0.04
9 08 11 0.35 24 06 45 0.3 SUN 14 37 0.9 18 39 0.81	B MON 08 47 0.34 TUE 08 09 0.28	9 03 14 1.20 THU 09 20 0.32 15 37 1.37 21 53 0.32	9 03 21 1.08 SAT 08 59 0.42 15 10 1.36 21 48 0.11 24 04 04 1.14 SUN 09 26 0.43 15 31 1.47 22 27 -0.18
10 02 10 1.14 SUN 09 24 0.25 MON 08 39 0.2 15 36 1.1 21 43 0.67 20 55 0.7	10 03 03 1.21 25 02 28 1.35 10 09 33 0.26 WED 09 06 0.19 10 05 1.28 15 30 1.44 10 05 1.28 15 30 1.44 10 05 0.51 15 30 0.36	10 03 57 1.31 25 04 09 1.42 FRI 09 54 0.29 16 03 1.48 22 23 0.16 22 36 -0.17	10 04 09 1.17 25 04 57 1.20 26 04 57 1.20 27 1.46 16 17 1.52 16 17 1.52 17 1.52 18 18 18 18 18 18 18 18 18 18 18 18 18
11 03 26 1.25 26 02 37 1.3 MON 10 09 0.14 16 45 1.23 22 22 0.54 21 51 0.5	6	11 04 34 1.39 26 04 57 1.46 SUN 10 35 0.28 16 29 1.57 22 52 0.01 28 16 38 1.72 23 18 -0.28	11 04 51 1.24 MON 10 18 0.39 16 18 1.55 23 00 -0.21 26 05 42 1.23 TUE 11 02 0.39 16 59 1.55 23 51 -0.32
12 04 12 1.38 27 03 44 1.5 TUE 10 43 0.05 WED 10 21 -0.0 17 09 1.35 16 42 1.5 22 53 0.41 22 34 0.2	3 THU 10 37 0.14 FRI 10 27 0.09 5 16 50 1.51 16 36 1.75	12 05 09 1.45 sun 10 54 0.28 do 11 13 0.31 16 54 1.65 23 22 -0.12	12 05 31 1.30 TUE 10 55 0.37 WED 11 42 0.37 16 53 1.63 23 38 -0.32
13 04 48 1.49 28 04 35 1.7 WED 11 12 0.00 17 30 1.44 23 21 0.31 23 14 0.0) FRI 11 04 0.13 SAT 11 03 0.10 17 12 1.60 17 09 1.84	13 05 42 1.48 MON 11 22 0.30 TUE 11 50 0.34 17 21 1.71 23 54 -0.21 28 06 22 1.42 TUE 11 50 0.34 17 49 1.72	13 06 10 1.33 WED 11 32 0.37 THU 06 57 1.25 12 19 0.35 18 15 1.55
14 05 18 1.57 29 05 20 1.8 THU 11 38 -0.02 FRI 11 33 -0.1 17 51 1.52 17 45 1.8 23 47 0.22 23 52 -0.0	SAT 11 29 0 14 SUN 11 37 0 16	14 06 17 1.47 TUE 11 52 0.33 17 50 1.73 29 00 36 -0.31 WED 07 02 1.36 12 26 0.38 18 24 1.66	14 00 17 -0.38 THU 06 51 1.34
15 05 47 1.61 30 06 03 1.8 FRI 12 03 0.00 SAT 12 07 -0.0 18 12 1.58	30 00 11 -0.28 MON 06 30 1.63 1.72 8 12 10 0.24 18 12 1.85	15 00 27 -0.25 WED 06 53 1.43 12 23 0.38 18 21 1.72 8 18 59 1.58	15 00 57 -0.38 FRI 07 33 1.32 12 51 0.39 18 49 1.67 30 01 36 -0.25 SAT 08 00 1.22 13 28 0.35 19 23 1.45
	31 00 48 -0.27 TUE 07 09 1.52 12 42 0.33 18 44 1.78		31 02 06 -0.18 SUN 08 32 1.20 14 03 0.36 19 55 1.37

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