CAGAYAN DE ORO CITY, MISAMIS ORIENTAL

LAT 08° 30'N LONG 124° 40'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.
h. min. m. 1 02 38 0.46 MON 07 54 0.56 13 54 0.47 20 16 0.82	h. min. m. 16 02 47 0.39 TUE 08 46 0.80 14 48 0.29 21 22 0.92	h. min. m. 1 03 08 0.40 THU 09 00 0.97 16 02 0.19 22 52 0.67	h. min. m. 16 02 43 0.44 FRI 09 41 1.27 17 19 0.00 23 55 0.56	h. min. m. 1 02 16 0.47 SAT 09 30 1.36 17 35 -0.05	16 00 23 0.59 SUN 03 15 0.49 10 20 1.58 18 15 -0.24	h. min. m. 1 01 35 0.54 TUE 02 56 0.53 10 54 1.84 18 54 -0.28	h. min. m. 16 01 01 0.74 WED 04 46 0.50 11 30 1.61 19 09 -0.15
2 03 13 0.48 TUE 08 19 0.63 14 54 0.40 21 09 0.82	17 03 12 0.44 WED 09 12 0.90 15 43 0.21 22 19 0.83	2 03 26 0.46 FRI 09 34 1.08 16 55 0.12 23 52 0.60	17 03 12 0.44 SAT 10 23 1.41 18 09 -0.09	2 00 15 0.51 0.2 26 0.48 10 15 1.51 18 24 -0.14	17 00 46 0.61 MON 04 06 0.44 11 02 1.72 18 50 -0.29	2 01 15 0.55 WED 04 14 0.44 11 42 1.97 19 30 -0.27	17 01 11 0.75 THU 05 19 0.43 12 00 1.62 19 29 -0.08
3 03 45 0.51 WED 08 50 0.71 15 39 0.32 21 56 0.81	18 03 31 0.49 THU 09 41 0.99 16 40 0.16 23 26 0.71	3 03 18 0.49 SAT 10 07 1.19 17 54 0.07	18 00 42 0.53 SUN 03 46 0.42 11 05 1.52 18 56 -0.14	3 00 58 0.46 MON 02 50 0.44 11 00 1.67 19 08 -0.19	18 01 06 0.63 TUE 04 46 0.39 11 40 1.81 19 24 -0.29	3 01 30 0.60 THU 05 15 0.34 12 27 2.00 20 03 -0.20	18 01 27 0.78 FRI 05 52 0.38 12 30 1.57 19 40 -0.01
4 04 08 0.54 THU 09 21 0.80 16 21 0.26 22 46 0.77	19 03 31 0.53 FRI 10 12 1.07 17 42 0.14	4 00 42 0.52 SUN 03 16 0.47 10 43 1.31 18 59 0.04	19 01 20 0.50 MON 04 24 0.39 11 45 1.60 19 40 -0.15	4 01 25 0.43 TUE 03 40 0.39 11 47 1.80 19 49 -0.19	19 01 29 0.64 WED 05 22 0.35 12 15 1.82 19 57 -0.23	4 01 51 0.68 FRI 06 10 0.26 13 09 1.92 20 32 -0.10	19 01 44 0.83 SAT 06 28 0.33 13 01 1.47 19 54 0.05
5 04 12 0.55 FRI 09 49 0.90 17 07 0.21 23 52 0.70	20 00 42 0.59 SAT 03 23 0.52 10 43 1.14 18 45 0.13	5 01 30 0.45 MON 03 18 0.42 11 26 1.40 19 57 0.03	20 01 55 0.48 TUE 05 04 0.37 12 24 1.63 20 23 -0.12	5 01 51 0.42 WED 04 42 0.34 12 32 1.87 20 29 -0.16	20 01 55 0.65 THU 05 57 0.33 12 47 1.77 20 24 -0.15	5 02 12 0.78 SAT 07 04 0.21 13 49 1.74 20 57 0.01	20 02 01 0.90 sun 07 06 0.31 13 33 1.33 20 08 0.10
6 04 15 0.55 SAT 10 18 1.00 17 58 0.18	21 01 55 0.49 SUN 03 19 0.48 11 21 1.20 19 44 0.13	6 02 19 0.39 TUE 03 30 0.38 12 18 1.46 20 48 0.04	21 02 31 0.47 WED 05 45 0.36 13 00 1.60 21 05 -0.06	6 02 18 0.45 THU 05 43 0.31 13 17 1.86 21 05 -0.10	21 02 22 0.67 FRI 06 30 0.34 13 18 1.65 20 45 -0.05	6 02 35 0.90 SUN 07 59 0.20 14 28 1.51 21 18 0.11	21 02 22 0.98 MON 07 48 0.28 14 07 1.17 20 18 0.14
7 01 09 0.62 SUN 04 27 0.53 10 51 1.08 18 56 0.18	22 12 09 1.24 MON 20 39 0.14	7 03 12 0.36 WED 03 56 0.36 13 12 1.47 21 37 0.08	22 03 10 0.48 THU 06 21 0.38 13 35 1.51 21 42 0.03	7 02 45 0.53 FRI 06 45 0.29 14 01 1.76 21 39 -0.03	22 02 47 0.70 SAT 07 02 0.36 13 48 1.49 21 03 0.03	7 03 06 1.01 MON 08 57 0.23 15 08 1.23 21 36 0.20	22 02 47 1.06 TUE 08 33 0.26 14 42 1.00 20 33 0.18
8 02 13 0.54 MON 04 24 0.51 11 30 1.14 20 03 0.20	23 12 59 1.25 TUE 21 36 0.15	8 04 06 0.38 THU 04 36 0.38 14 06 1.43 22 24 0.12	23 03 49 0.49 FRI 06 54 0.42 14 08 1.37 22 13 0.12	8 03 17 0.63 SAT 07 48 0.30 14 46 1.59 22 12 0.05	23 03 09 0.75 SUN 07 39 0.39 14 18 1.32 21 19 0.08	8 03 42 1.10 TUE 10 01 0.28	23 03 14 1.13 WED 09 24 0.25 15 22 0.82 20 54 0.25
9 03 15 0.47 TUE 04 19 0.46 12 15 1.16 21 19 0.23	24 13 45 1.21 WED 22 38 0.19	9 04 55 0.44 FRI 06 40 0.43 15 02 1.34 23 13 0.16	24 04 24 0.53 SAT 07 28 0.45 14 39 1.22 22 41 0.18	9 04 00 0.75 SUN 08 59 0.33 15 33 1.35 22 46 0.14	24 03 36 0.83 MON 08 27 0.40 14 51 1.15 21 34 0.12	9 04 27 1.13 WED 11 21 0.35 16 42 0.65 21 48 0.38	24 03 44 1.19 THU 10 26 0.25
10 13 16 1.15 WED 22 30 0.27	25 14 28 1.13 THU 23 33 0.24	10 05 42 0.53 SAT 08 29 0.48 16 04 1.21		10 04 52 0.86 MON 10 21 0.38 (16 25 1.08 23 18 0.25	25 04 12 0.93 TUE 09 31 0.42 15 36 0.96 21 57 0.17	10 05 23 1.13 THU 14 24 0.32 18 57 0.43 20 06 0.42	25 04 20 1.22 FRI 12 09 0.27 17 30 0.43 20 01 0.38
11 14 36 1.10 THU 23 44 0.29	26 15 07 1.03 FRI	11 00 02 0.21 SUN 06 27 0.65 © 10 48 0.50 17 24 1.06		11 05 49 0.96 TUE 12 03 0.41 17 32 0.80 23 42 0.35	26 04 57 1.03 WED 11 03 0.41 16 43 0.76 22 29 0.26	11 06 40 1.13 FRI 16 21 0.15	26 05 06 1.24 SAT 15 06 0.17
12 15 56 1.04 FRI	27 00 10 0.29 SAT 15 48 0.93	12 00 48 0.26 MON 07 12 0.77 12 44 0.45 18 50 0.91	27 06 17 0.82 TUE 12 40 0.50 17 47 0.79	12 06 47 1.04 WED 14 16 0.35 19 19 0.58	27 05 49 1.11 THU 13 32 0.34 18 13 0.56 22 57 0.38	12 08 03 1.18 SAT 17 09 0.00	27 06 18 1.26 SUN 16 44 0.02
13 00 54 0.31 SAT 17 48 1.00	28 00 40 0.32 SUN 07 25 0.57 09 54 0.54 17 03 0.85	13 01 27 0.33 TUE 07 51 0.89 14 13 0.35 20 07 0.78	28 00 49 0.26 WED 07 06 0.96 14 04 0.36 19 12 0.68	13 00 07 0.43 THU 07 44 1.13 15 57 0.19 22 50 0.51	28 06 45 1.20 FRI 15 10 0.19	13 09 18 1.30 SUN 17 42 -0.12	28 08 21 1.36 MON 17 24 -0.10
14 01 44 0.32 SUN 08 12 0.61 12 25 0.52 19 20 0.99	29 01 16 0.33 MON 07 18 0.65 13 12 0.50 18 47 0.80	14 01 58 0.39 WED 08 26 1.01 15 22 0.23 21 30 0.68	29 01 36 0.32 THU 07 55 1.08 15 14 0.21 21 33 0.58	14 00 48 0.48 FRI 08 41 1.26 16 57 0.02 23 50 0.55	29 07 49 1.31 SAT 16 45 0.01	14 00 41 0.72 MON 03 22 0.65 10 12 1.43 18 12 -0.18	29 09 43 1.53 TUE 17 59 -0.17
15 02 18 0.35 MON 08 24 0.70 13 49 0.40 20 25 0.97	30 01 55 0.33 TUE 07 48 0.76 14 16 0.38 19 56 0.77	15 02 21 0.43 THU 09 02 1.14 16 24 0.11 22 52 0.61	30 02 07 0.40 FRI 08 43 1.21 16 27 0.07 23 12 0.55	15 02 00 0.51 SAT 09 33 1.41 17 39 -0.13	30 08 59 1.46 sun 17 36 -0.13	15 00 54 0.74 TUE 04 10 0.58 10 54 1.55 18 42 -0.19	30 01 06 0.68 WED 03 29 0.61 10 42 1.69 18 32 -0.18
	31 02 34 0.35 WED 08 24 0.86 15 10 0.28 21 07 0.73				31 10 01 1.65 MON 18 17 -0.23		31 00 53 0.72 THU 04 38 0.45 ○ 11 33 1.75 ○ 19 06 -0.12

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