ABRA DE ILOG, OCCIDENTAL MINDORO

LAT 13° 28'N LONG 120° 46'E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

September		October		November		December	
Time Ht.	Time Ht.	Time Ht. h. min. m.	Time Ht.		Time Ht. . min. m.	Time Ht.	Time Ht.
1 00 05 0.41 FRI 03 17 0.32 10 39 1.28 18 18 -0.11	16 04 18 0.29 SAT 10 57 0.95 17 44 0.13 23 34 0.62	1 05 09 0.07 SUN 11 35 0.87 17 26 0.28 23 24 0.91	16 05 21 0.11 MON 11 39 0.70 16 34 0.42 22 51 1.02		7 21 -0.16 3 11 1.46	1 08 27 -0.15 FRI 23 49 1.36	16 08 18 -0.24 SAT 23 46 1.52
2 00 09 0.48 SAT 04 38 0.23 11 33 1.15 18 40 0.01	17 05 07 0.22 SUN 11 35 0.86 17 54 0.20 23 49 0.71	2 06 09 -0.02 MON 12 29 0.68 17 33 0.36 23 52 1.03	17 06 08 0.02 TUE 12 33 0.59 16 34 0.46 23 15 1.13	2 08 36 -0.14 17 0 FRI 2	8 21 -0.17 3 48 1.47	2 09 10 -0.07 SAT	17 09 05 -0.17
3 00 27 0.59 SUN 05 50 0.16 12 23 0.96 18 57 0.13	18 05 57 0.15 MON 12 15 0.74 18 03 0.26	3 07 11 -0.06 TUE 13 29 0.49 17 25 0.39	18 06 59 -0.05 WED 13 52 0.48 16 00 0.47 23 42 1.22	3 00 11 1.31 18 C	9 21 -0.15	3 00 26 1.26 SUN 09 50 0.02	18 00 36 1.43 MON 09 49 -0.08
4 00 51 0.72 MON 06 57 0.11 13 12 0.74 19 07 0.22	19 00 09 0.82 TUE 06 48 0.10 12 57 0.61 18 07 0.31	4 00 21 1.11 WED 08 21 -0.08	19 07 58 -0.08	4 00 45 1.24 SAT 10 34 -0.04 SUN 1	0 30 1.43 0 21 -0.10	4 01 03 1.15 MON 10 28 0.11	19 01 32 1.30 TUE 10 30 0.04
5 01 18 0.84 TUE 08 06 0.09 14 00 0.52 19 06 0.28	20 00 33 0.93 WED 07 43 0.06 13 48 0.47 18 00 0.34	5 00 52 1.15 THU 09 49 -0.07	20 00 14 1.28 FRI 09 12 -0.10	5 01 21 1.15 20 0 MON 1	1 18 1.35 1 18 -0.03	5 01 40 1.04 TUE 11 04 0.20	20 02 34 1.13 WED 11 05 0.17 19 18 0.69 21 09 0.68
6 01 48 0.94 WED 09 38 0.07 15 06 0.32 18 26 0.30	21 01 01 1.02 THU 08 51 0.03 15 09 0.34 16 18 0.33	6 01 25 1.14 FRI 11 11 -0.06 ℂ	21 00 49 1.30 SAT 10 36 -0.10		2 20 1.23 2 10 0.06	6 02 21 0.92 WED 11 36 0.27	21 03 51 0.93 THU 11 32 0.30 18 41 0.80
7 02 21 1.00 THU 11 38 0.03	22 01 33 1.10 FRI 10 33 -0.01	7 02 02 1.10 SAT 12 19 -0.04	22 01 31 1.29 SUN 11 49 -0.08	7 03 00 0.94 UED 1 WED 1 2 2	3 57 1.09 2 53 0.17 1 38 0.73 3 20 0.72	7 03 31 0.80 THU 12 04 0.35 20 07 0.81	22 00 31 0.58 FRI 05 42 0.73 11 51 0.42 18 55 0.94
8 02 58 1.03 FRI 13 05 -0.03	23 02 10 1.15 SAT 12 13 -0.06	8 02 46 1.02 SUN 13 18 -0.01	23 02 25 1.23 MON 12 54 -0.06	8 05 18 0.85 THU 1 22 06 0.75	5 57 0.96 3 25 0.29 0 15 0.81	8 02 24 0.66 FRI 05 50 0.70 12 26 0.43 19 48 0.89	23 02 25 0.38 SAT 08 00 0.59 11 56 0.52 19 21 1.09
9 03 45 1.02 SAT 14 16 -0.08	24 02 59 1.17 sun 13 29 -0.12	9 03 59 0.94 MON 14 09 0.02	24 03 52 1.15 TUE 13 49 -0.01	9 01 57 0.69 THU 06 59 0.82 14 10 0.30 21 16 0.78	1 45 0.56 7 34 0.86 3 49 0.40 0 18 0.94	9 03 08 0.51 SAT 07 48 0.63 12 41 0.50 19 51 1.00	24 03 39 0.17 sun 19 52 1.23
10 05 01 1.00 SUN 15 09 -0.10	25 04 13 1.16 MON 14 30 -0.15	10 06 13 0.90 TUE 14 49 0.06	25 06 03 1.09 WED 14 31 0.06 22 21 0.64	10 02 51 0.56 FRI 08 10 0.79 14 32 0.37 21 05 0.85	3 03 0.35 9 02 0.76 4 06 0.51 0 37 1.09	10 03 45 0.33 sun 09 37 0.60 12 46 0.56 20 07 1.13	25 04 36 -0.02 MON 20 27 1.34
11 06 39 0.99 MON 15 48 -0.11	26 06 05 1.16 TUE 15 20 -0.15	11 07 33 0.90 WED 15 21 0.10 22 41 0.61	26 00 42 0.62 THU 07 33 1.06 15 03 0.15 21 24 0.70	11 03 33 0.43 26 SUN 1 1 4 45 0.44 21 08 0.95	4 06 0.15 0 40 0.67 4 13 0.58 1 03 1.24	11 04 24 0.16 MON 20 32 1.26	26 05 25 -0.15 TUE 21 05 1.41
12 07 50 1.01 TUE 16 19 -0.09	27 07 33 1.18 WED 15 58 -0.12 23 14 0.49	12 02 20 0.54 THU 08 32 0.91 15 47 0.16 22 15 0.65	27 02 24 0.45 FRI 08 46 1.00 15 26 0.26 21 28 0.83	12 04 11 0.28 SUN 10 12 0.72 MON 2 14 54 0.51 21 21 1.07	5 04 -0.02 1 32 1.36	12 05 06 -0.01 TUE 21 03 1.39	27 06 09 -0.22 WED 21 44 1.44
13 08 46 1.02 WED 16 46 -0.05 23 42 0.47	28 01 15 0.47 THU 08 43 1.19 16 29 -0.04 22 35 0.54	13 03 12 0.44 FRI 09 22 0.90 16 06 0.22 22 12 0.71	28 03 33 0.26 SAT 09 51 0.91 15 43 0.37 21 46 0.97	13 04 52 0.13 28 0 MON 11 20 0.65 TUE 2 14 57 0.56 21 41 1.20	5 59 -0.13 2 03 1.43	13 05 51 -0.14 WED 21 39 1.49	28 06 48 -0.23 THU 22 24 1.43
14 02 21 0.44 THU 09 34 1.03 17 10 0.00 23 24 0.49	29 02 55 0.34 FRI 09 45 1.14 16 54 0.06 22 42 0.64	14 03 56 0.33 SAT 10 08 0.86 16 20 0.29 22 18 0.79	29 04 33 0.09 SUN 10 56 0.78 15 54 0.46 22 10 1.12	14 05 36 0.00 TUE 13 06 0.59 14 44 0.58 22 06 1.31	6 51 -0.19 2 37 1.45	14 06 39 -0.22 THU 22 18 1.55	29 07 26 -0.20 FRI 23 06 1.38
15 03 26 0.36 FRI 10 17 1.00 ■ 17 30 0.06 ■ 23 25 0.54	30 04 06 0.19 SAT 10 42 1.03 17 13 0.18 23 00 0.77	15 04 38 0.21 sun 10 53 0.79 16 28 0.36 22 31 0.90	30 05 31 -0.04 MON 12 09 0.64 15 57 0.52 22 38 1.23	15 06 26 -0.10 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 41 -0.19 3 12 1.43	15 07 29 -0.25 FRI 23 00 1.56	30 08 00 -0.13 SAT 23 46 1.29
			31 06 30 -0.12 TUE 23 07 1.31				31 08 30 -0.04

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