ABRA DE ILOG, OCCIDENTAL MINDORO

LAT 13° 28'N LONG 120° 46'E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

January		February		March		April	
	Time Ht. n. min. m.	Time Ht.	Time Ht.	Time Ht.	Time Ht.	Time Ht.	Time Ht.
1 00 23 0.55 sun 05 03 0.66 11 15 0.40 18 36 0.90	n. min. m. 03 31 0.61 09 41 0.36 17 02 0.91	h. min. m. 1 03 34 0.03 WED 18 36 1.08	16 02 34 -0.05 THU 17 38 1.19	h. min. m. 1 01 36 0.02 WED 16 12 0.99	16 00 44 -0.07 THU 15 35 1.17	1 02 28 0.00 SAT 18 21 0.90	16 02 21 -0.05 SUN 18 42 1.09
2 02 24 0.38 MON 07 45 0.52 11 02 0.48 19 03 1.02	01 42 0.37 06 06 0.44 09 22 0.41 17 43 1.05	2 04 17 -0.08 THU 19 30 1.13	17 03 36 -0.19 FRI 18 56 1.27	2 02 47 -0.05 THU 17 28 0.98	17 02 02 -0.14 FRI 16 57 1.17	2 03 11 0.02 SUN 19 41 0.92	17 03 05 0.01 MON 10 41 0.59 13 09 0.57 20 04 1.06
3 03 38 0.20 TUE 19 34 1.13 WED)2 57 0.17 18 32 1.19	3 04 50 -0.15 FRI 20 20 1.17	18 04 24 -0.28 SAT 20 06 1.34	3 03 33 -0.09 FRI 18 57 0.99	18 03 04 -0.19 SAT 18 43 1.18	3 03 45 0.04 MON 11 23 0.58 14 04 0.55 20 40 0.94	18 03 37 0.11 TUE 09 53 0.65 14 45 0.41 21 13 1.01
4 04 29 0.04 THU	03 52 -0.03 19 24 1.33	4 05 20 -0.19 SAT 21 07 1.20	19 05 07 -0.32 SUN 21 09 1.38	4 04 08 -0.12 SAT 20 03 1.02	19 03 52 -0.20 SUN 20 03 1.21	4 04 12 0.09 TUE 10 46 0.59 15 07 0.45 21 30 0.94	19 04 00 0.22 WED 09 57 0.76 15 53 0.24 22 15 0.92
5 05 09 -0.08 THU 20 42 1.29	04 42 -0.20 20 17 1.44	5 05 50 -0.19 SUN 21 51 1.21	20 05 45 -0.31 MON 22 08 1.37	5 04 39 -0.12 SUN 20 57 1.05	20 04 30 -0.17 MON 11 45 0.46 13 36 0.44 21 11 1.21	5 04 34 0.15 WED 10 39 0.64 15 56 0.34 22 17 0.92	20 04 18 0.33 THU 10 14 0.90 16 51 0.09 23 15 0.79
6 05 45 -0.15 SAT 2	05 28 -0.31 21 10 1.51	6 06 18 -0.17 MON 22 33 1.20	21 06 18 -0.24 TUE 12 41 0.40 15 33 0.33 23 03 1.30	6 05 08 -0.10 MON 12 27 0.46 13 57 0.45 21 44 1.07	21 05 02 -0.09 TUE 11 09 0.49 15 15 0.32 22 10 1.15	6 04 50 0.22 THU 10 44 0.72 16 42 0.22 23 03 0.85	21 04 28 0.42 FRI 10 37 1.03 17 48 -0.02
7 06 18 -0.18 SUN 2	06 12 -0.36 22 04 1.53	7 06 45 -0.12 TUE 13 34 0.42 15 02 0.41 23 13 1.16	22 06 48 -0.14 WED 12 43 0.46 16 55 0.26 23 55 1.16	7 05 33 -0.06 TUE 12 00 0.46 15 16 0.39 22 27 1.06	22 05 27 0.01 WED 11 14 0.59 16 26 0.19 23 05 1.04	7 05 01 0.29 FRI 10 57 0.83 17 29 0.11 23 49 0.75	22 00 18 0.64 SAT 04 30 0.48 11 03 1.14 18 44 -0.09
8 06 51 -0.18 23 0 MON 2	06 54 -0.35 22 58 1.50	8 07 09 -0.07 WED 13 28 0.44 16 10 0.39 23 51 1.10	23 07 11 -0.02 THU 12 59 0.56 18 08 0.21	8 05 55 -0.01 WED 11 57 0.50 16 15 0.32 23 07 1.01	23 05 46 0.13 THU 11 31 0.70 17 28 0.09 23 56 0.88	8 05 10 0.36 SAT 11 18 0.95 18 19 0.02	23 01 51 0.50 SUN 04 09 0.48 11 30 1.21 19 43 -0.11
9 07 22 -0.14 MON 23 12 1.28 TUE 2	07 33 -0.28 23 52 1.40	9 07 28 0.00 THU 13 35 0.49 17 18 0.37	24 00 43 0.98 FRI 07 27 0.10 13 21 0.67 19 14 0.17	9 06 12 0.06 THU 12 04 0.56 17 10 0.25 23 47 0.93	24 06 00 0.23 FRI 11 54 0.83 18 27 0.02	9 00 40 0.63 SUN 05 15 0.41 11 42 1.07 19 12 -0.05	24 12 00 1.25 MON 20 45 -0.10
10 07 52 -0.09 TUE 23 50 1.23 25 WED 3	08 07 -0.17 14 44 0.43 16 48 0.41	10 00 27 1.01 FRI 07 44 0.07 13 48 0.57 18 30 0.36	25 01 27 0.76 SAT 07 36 0.20 13 48 0.79 20 23 0.16	10 06 25 0.13 FRI 12 18 0.66 18 04 0.19	25 00 45 0.69 SAT 06 06 0.31 12 21 0.94 19 27 -0.02	10 01 43 0.50 MON 05 05 0.44 12 12 1.17 20 15 -0.08	25 12 30 1.23 TUE 21 47 -0.07
11 08 20 -0.02 26 THU	00 44 1.25 08 36 -0.04 14 51 0.51 18 36 0.42	11 01 06 0.88 SAT 07 57 0.15 14 08 0.67 19 41 0.34	26 02 12 0.54 sun 07 36 0.26 14 16 0.88 21 57 0.15	11 00 27 0.81 SAT 06 36 0.20 12 38 0.77 18 59 0.13	26 01 35 0.50 sun 06 03 0.34 12 48 1.03 20 33 -0.02	11 12 44 1.24 TUE 21 34 -0.10	26 13 03 1.18 WED 22 45 -0.02
12 00 26 1.15 THU 08 44 0.05 FRI (2	01 33 1.05 08 58 0.09 15 11 0.61 20 08 0.41	12 01 47 0.73 SUN 08 06 0.22 14 32 0.78 20 57 0.31	27 03 00 0.34 MON 07 09 0.28 3 14 48 0.95	12 01 10 0.67 SUN 06 44 0.26 13 03 0.89 19 57 0.09	27 02 42 0.34 MON 04 55 0.33 13 17 1.07 22 00 -0.02	12 13 20 1.27 WED 23 02 -0.11	27 13 37 1.11 THU 23 40 0.03
13 01 02 1.06 FRI 09 04 0.12 SAT 0 15 54 0.58 8 3 0.56	02 20 0.83 09 11 0.21 15 38 0.73 21 48 0.40	13 02 34 0.56 MON 08 09 0.28 15 02 0.90 22 49 0.25	28 00 06 0.10 TUE 15 24 0.98	13 01 59 0.51 MON 06 43 0.31 13 30 0.99 21 09 0.06	28 13 48 1.08 TUE 23 26 -0.02	13 14 03 1.26 THU	28 14 16 1.02 FRI
14 01 41 0.94 SAT 09 21 0.20 16 06 0.66 20 26 0.58	03 08 0.60 09 11 0.30 16 11 0.84	14 03 45 0.37 TUE 07 45 0.31 (15 39 1.01		14 03 06 0.35 TUE 05 55 0.33 14 03 1.08 23 00 0.01	29 14 24 1.05 WED	14 00 18 -0.11 FRI 15 01 1.21	29 00 32 0.09 SAT 15 12 0.94
15 02 26 0.79 SUN 09 34 0.28 MON 09 34 0.28 MON 00 00 00 00 00 00 00 00 00 00 00 00 00	00 30 0.31 04 25 0.39 08 42 0.34 16 51 0.93	15 01 12 0.11 WED 16 29 1.11		15 14 42 1.14 WED	30 00 36 -0.02 THU 15 06 0.99	15 01 26 -0.09 SAT 16 42 1.13	30 01 21 0.14 SUN 17 24 0.87
	02 21 0.17 17 42 1.01				31 01 36 -0.01 FRI 16 15 0.93		

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