

POLLOC PORT, PARANG, MAGUINDANAO

LAT 07° 21'N LONG 124° 13'E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

January				February				March				April			
Time	Ht.	Time	Ht.	Time	Ht.	Time	Ht.	Time	Ht.	Time	Ht.	Time	Ht.	Time	Ht.
h. min.	m.	h. min.	m.	h. min.	m.	h. min.	m.	h. min.	m.	h. min.	m.	h. min.	m.	h. min.	m.
1 SUN	04 36 1.15 10 05 0.30 16 37 1.71 23 22 0.01	16 MON	03 58 0.99 09 18 0.38 15 56 1.70 22 57 0.03	1 WED	05 57 1.23 11 22 0.23 17 45 1.76	16 THU	05 51 1.31 11 19 0.08 17 42 2.04	1 WED	05 21 1.12 10 42 0.41 17 02 1.53 23 39 0.06	16 THU	05 03 1.20 10 28 0.27 16 48 1.79 23 23 -0.11	1 SAT	05 33 1.53 11 30 0.05 17 38 1.74 23 51 -0.07	16 SUN	05 30 1.86 11 40 -0.27 17 48 1.89 23 48 -0.21
2 MON	05 21 1.22 10 48 0.22 17 15 1.79 23 58 -0.08	17 TUE	05 03 1.10 10 21 0.25 16 53 1.90 23 45 -0.16	2 THU	00 23 -0.10 06 24 1.34 11 57 0.13 18 15 1.85	17 FRI	00 19 -0.30 06 24 1.52 12 06 -0.12 18 25 2.17	2 THU	05 44 1.29 11 18 0.24 17 33 1.68	17 FRI	05 32 1.48 11 15 -0.01 17 31 1.98 23 54 -0.26	2 SUN	05 54 1.69 11 57 -0.11 18 06 1.83	17 MON	06 00 2.02 12 17 -0.37 18 24 1.87
3 TUE	05 58 1.27 11 24 0.15 17 48 1.86	18 WED	05 51 1.24 11 15 0.10 17 43 2.06	3 FRI	00 49 -0.16 06 49 1.43 12 29 0.04 18 45 1.90	18 SAT	00 53 -0.38 06 57 1.69 12 48 -0.26 19 05 2.20	3 FRI	00 03 -0.06 06 06 1.44 11 49 0.09 18 03 1.81	18 SAT	06 01 1.72 11 57 -0.23 18 10 2.09	3 MON	00 13 -0.13 06 15 1.82 12 25 -0.23 18 35 1.86	18 TUE	00 18 -0.22 06 29 2.10 12 53 -0.39 18 57 1.77
4 WED	00 30 -0.14 06 30 1.31 11 58 0.10 18 20 1.89	19 THU	00 29 -0.30 06 33 1.36 12 03 -0.03 18 30 2.17	4 SAT	01 15 -0.18 07 13 1.51 12 59 -0.02 19 14 1.92	19 SUN	01 24 -0.40 07 27 1.82 13 27 -0.32 19 42 2.13	4 SAT	00 26 -0.14 06 27 1.57 12 18 -0.04 18 30 1.90	19 SUN	00 24 -0.33 06 30 1.90 12 35 -0.37 18 46 2.10	4 TUE	00 36 -0.16 06 38 1.93 12 53 -0.31 19 02 1.82	19 WED	00 45 -0.19 06 57 2.11 13 27 -0.33 19 28 1.63
5 THU	01 00 -0.16 06 59 1.34 12 30 0.07 18 51 1.90	20 FRI	01 09 -0.36 07 12 1.47 12 50 -0.11 19 13 2.20	5 SUN	01 39 -0.18 07 37 1.57 13 29 -0.05 19 42 1.90	20 MON	01 54 -0.34 07 58 1.88 14 05 -0.29 20 15 1.98	5 SUN	00 49 -0.19 06 49 1.68 12 47 -0.14 18 58 1.94	20 MON	00 53 -0.34 06 59 2.02 13 12 -0.41 19 20 2.01	5 WED	00 57 -0.16 07 02 2.01 13 22 -0.32 19 28 1.72	20 THU	01 12 -0.13 07 26 2.06 13 59 -0.22 19 56 1.47
6 FRI	01 29 -0.15 07 26 1.36 13 02 0.07 19 21 1.88	21 SAT	01 46 -0.36 07 48 1.55 13 34 -0.14 19 54 2.14	6 MON	02 02 -0.15 08 00 1.62 13 58 -0.05 20 10 1.83	21 TUE	02 21 -0.25 08 27 1.88 14 42 -0.18 20 47 1.76	6 MON	01 11 -0.20 07 11 1.77 13 14 -0.20 19 25 1.91	21 TUE	01 20 -0.30 07 27 2.06 13 46 -0.36 19 51 1.85	6 THU	01 19 -0.14 07 27 2.03 13 51 -0.27 19 54 1.57	21 FRI	01 36 -0.04 07 53 1.95 14 30 -0.06 20 22 1.31
7 SAT	01 56 -0.12 07 53 1.38 13 33 0.09 19 51 1.83	22 SUN	02 21 -0.30 08 23 1.61 14 17 -0.11 20 34 1.99	7 TUE	02 24 -0.10 08 24 1.65 14 28 -0.01 20 37 1.72	22 WED	02 46 -0.12 08 57 1.82 15 17 0.00 21 17 1.52	7 TUE	01 32 -0.19 07 33 1.84 13 42 -0.22 19 51 1.83	22 WED	01 45 -0.22 07 55 2.03 14 19 -0.24 20 20 1.64	7 FRI	01 41 -0.09 07 55 2.00 14 22 -0.16 20 19 1.40	22 SAT	02 00 0.06 08 21 1.79 15 00 0.11 20 47 1.16
8 SUN	02 23 -0.06 08 20 1.39 14 06 0.13 20 22 1.74	23 MON	02 54 -0.20 08 57 1.62 15 00 -0.02 21 12 1.79	8 WED	02 47 -0.04 08 51 1.65 14 59 0.06 21 05 1.57	23 THU	03 11 0.02 09 27 1.70 15 54 0.21 21 45 1.27	8 WED	01 53 -0.15 07 56 1.88 14 09 -0.19 20 15 1.70	23 THU	02 09 -0.11 08 22 1.94 14 51 -0.06 20 45 1.43	8 SAT	02 03 -0.01 08 25 1.91 14 57 0.01 20 45 1.20	23 SUN	02 23 0.20 08 49 1.61 15 33 0.28 21 15 1.02
9 MON	02 50 0.01 08 48 1.39 14 39 0.20 20 54 1.63	24 TUE	03 25 -0.06 09 33 1.59 15 44 0.13 21 51 1.55	9 THU	03 10 0.04 09 21 1.63 15 33 0.17 21 33 1.38	24 FRI	03 34 0.18 10 00 1.54 16 39 0.42 22 13 1.02	9 THU	02 13 -0.10 08 21 1.88 14 39 -0.10 20 39 1.53	24 FRI	02 31 0.01 08 48 1.79 15 21 0.14 21 09 1.22	9 SUN	02 26 0.11 09 00 1.75 15 40 0.21 21 15 1.00	24 MON	02 46 0.36 09 22 1.40 16 18 0.45 21 54 0.88
10 TUE	03 18 0.09 09 20 1.38 15 17 0.29 21 29 1.48	25 WED	03 56 0.09 10 12 1.52 16 34 0.31 22 31 1.29	10 FRI	03 35 0.13 09 57 1.56 16 17 0.31 22 06 1.17	25 SAT	03 57 0.35 10 43 1.35 18 05 0.61 22 57 0.80	10 FRI	02 33 -0.03 08 48 1.82 15 10 0.04 21 03 1.34	25 SAT	02 51 0.16 09 17 1.60 15 56 0.35 21 32 1.02	10 MON	02 50 0.28 09 45 1.54 16 51 0.43 22 03 0.80	25 TUE	03 12 0.55 10 09 1.20 17 59 0.57
11 WED	03 49 0.18 09 58 1.36 16 03 0.38 22 09 1.32	26 THU	04 29 0.25 11 00 1.43 17 43 0.48 23 24 1.05	11 SAT	04 04 0.26 10 45 1.47 17 25 0.47 22 54 0.93	26 SUN	04 23 0.54 12 12 1.18 21 41 0.57	11 SAT	02 54 0.07 09 21 1.71 15 49 0.22 21 30 1.11	26 SUN	03 10 0.33 09 50 1.38 16 48 0.55 21 58 0.83	11 TUE	03 18 0.50 11 12 1.32 19 39 0.50	26 WED	00 20 0.78 04 36 0.75 12 32 1.05 20 36 0.53
12 THU	04 25 0.28 10 48 1.33 17 05 0.48 23 04 1.15	27 FRI	05 11 0.40 12 11 1.33 19 41 0.55	12 SUN	04 42 0.41 12 04 1.37 19 52 0.52	27 MON	04 17 0.73 07 18 0.70 15 16 1.20 22 43 0.38	12 SUN	03 17 0.21 10 03 1.55 16 48 0.44 22 03 0.87	27 MON	03 21 0.52 10 42 1.16 20 31 0.63	12 WED	03 18 0.77 06 55 0.70 14 07 1.30 21 28 0.32	27 THU	03 37 0.97 08 54 0.68 14 58 1.14 21 37 0.39
13 FRI	05 12 0.38 11 57 1.32 18 42 0.52	28 SAT	00 58 0.86 06 24 0.54 13 59 1.30 21 39 0.45	13 MON	01 07 0.73 06 24 0.56 14 12 1.39 22 06 0.33	28 TUE	04 57 0.93 09 48 0.59 16 24 1.36 23 13 0.21	13 MON	03 39 0.40 11 15 1.36 19 42 0.55	28 TUE	14 29 1.07 22 13 0.46	13 THU	04 00 1.06 09 18 0.48 15 35 1.50 22 12 0.13	28 FRI	04 04 1.18 09 52 0.48 15 52 1.31 22 12 0.25
14 SAT	00 28 0.99 06 23 0.45 13 24 1.38 20 36 0.43	29 SUN	03 24 0.85 08 26 0.57 15 33 1.39 22 42 0.29	14 TUE	04 22 0.85 09 04 0.52 15 53 1.59 23 03 0.08	29 WED	04 17 0.73 07 18 0.70 15 16 1.20 22 43 0.38	14 TUE	00 51 0.64 03 03 0.64 14 07 1.31 22 09 0.33	29 WED	04 42 0.95 09 40 0.65 15 58 1.24 22 41 0.29	14 FRI	04 30 1.36 10 17 0.19 16 27 1.70 22 46 -0.03	29 SAT	04 27 1.38 10 28 0.26 16 30 1.47 22 40 0.13
15 SUN	02 22 0.93 07 57 0.46 14 48 1.51 21 58 0.24	30 MON	04 43 0.97 09 50 0.47 16 30 1.52 23 21 0.13	15 WED	05 14 1.07 10 24 0.31 16 54 1.83 23 43 -0.14	30 THU	04 36 0.91 09 19 0.55 15 53 1.54 22 50 0.09	15 WED	04 36 0.91 09 19 0.55 15 53 1.54 22 50 0.09	30 THU	04 55 1.16 10 28 0.44 16 37 1.42 23 05 0.14	15 SAT	05 00 1.64 11 00 -0.07 17 09 1.83 23 18 -0.15	30 SUN	04 50 1.57 10 59 0.06 17 04 1.59 23 06 0.04
		31 TUE	05 25 1.11 10 42 0.35 17 10 1.64 23 54 0.00					31 FRI	05 14 1.35 11 00 0.24 17 09 1.60 23 28 0.02						

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