SAN NARCISO, QUEZON

LAT 13° 35'N LONG 122° 34'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.
h. min. m. 1 00 12 1.31 FRI 05 23 0.44 11 50 2.16 18 39 -0.03 h. min. m. 16 00 18 1.46 SAT 05 54 0.39 12 09 1.84 18 27 0.26	h. min. m. 1 06 05 -0.02 SUN 12 24 1.70 18 21 0.27 h. min. m. 16 06 13 0.03 MON 12 24 1.49 17 58 0.53 23 54 1.86	1 00 23 2.03 WED 07 26 -0.29 13 44 0.94 18 03 0.51 h. min. m. h. min. m. h. min. m. THU 13 32 0.95 17 41 0.65	1 00 38 1.96 FRI 07 57 -0.31 14 32 0.72 17 57 0.52 18 07 0.56
2 00 37 1.43 SAT 06 07 0.31 12 33 2.05 19 09 0.09 17 00 32 1.55 SUN 06 24 0.31 12 39 1.77 18 48 0.39	2 00 25 1.81 MON 06 48 -0.09 13 05 1.50 18 44 0.38 17 06 47 -0.02 TUE 12 55 1.37 18 11 0.61	2 THU 00 54 2.02 14 30 0.81 18 13 0.53 17 00 21 2.14 FRI 08 01 -0.21 14 12 0.85 18 01 0.64	2 01 13 1.86 SAT 08 36 -0.20 15 15 0.73 18 27 0.55 17 01 00 2.06 SUN 08 42 -0.30 14 54 0.78 18 50 0.54
3 01 05 1.56 MON 06 55 0.26 13 14 1.87 19 36 0.23 19 03 0.51	3 00 54 1.91 TUE 07 33 -0.10 13 46 1.28 19 00 0.48	3 01 27 1.94 18 00 58 2.11 SAT 08 46 -0.14 14 58 0.76 18 25 0.56	3 01 48 1.71 18 01 46 1.92 19 00 0.75 19 00 0.61 18 01 46 1.92 19 01
4 01 33 1.68 19 00 53 1.77 MON 07 41 0.17 TUE 07 28 0.22 13 56 1.63 13 32 1.50 20 00 0.37 19 14 0.59	4 01 25 1.96 WED 08 20 -0.05 19 00 39 2.07 14 30 1.05 13 57 1.05 19 09 0.54 18 34 0.66	4 02 01 1.80 19 01 41 2.00 SAT 09 42 0.04 16 21 0.68 15 57 0.72 18 42 0.61 18 54 0.64	4 02 23 1.54 MON 10 05 0.03 16 51 0.79 19 39 0.68 19 02 36 1.72 TUE 10 18 -0.10 16 21 0.85 20 52 0.56
5 02 04 1.76 TUE 08 33 0.17 14 39 1.35 20 18 0.49 20 01 01 12 14 00 1.32 19 25 0.64	5	5 02 38 1.62 20 02 31 1.82 SUN 10 48 0.16 MON 10 49 0.02	5 03 02 1.36 TUE 10 57 0.14
6 02 37 1.81 21 01 37 1.96 WED 09 29 0.23 THU 08 50 0.26 15 27 1.07 14 33 1.12 20 25 0.58 19 37 0.67	6 02 31 1.84 FRI 10 07 0.18	6 03 27 1.41 MON 12 10 0.23 TUE 12 05 0.07 19 32 0.82 21 51 0.79	6 03 58 1.17 21 04 50 1.15 THU 11 57 0.14 18 55 0.93 18 28 1.05
7 03 15 1.79 1HU 10 34 0.31	7 03 12 1.69 22 02 33 1.90 SUN 11 03 0.21	7 05 09 1.23 22 05 12 1.35 WED 13 09 0.10 20 12 0.97	7 00 39 0.78 PRI 06 45 0.91 12 45 0.31 19 48 1.06 19 33 1.22
8 04 02 1.71	8 04 15 1.51 23 03 38 1.71 MON 12 59 0.20	8 01 54 0.88 WED 07 12 1.16 14 12 0.25 21 37 1.10 23 01 19 0.64 THU 07 22 1.21 14 00 0.14 20 45 1.17	8 02 09 0.59 20 09 0.59 SAT 08 37 0.79 13 33 0.39 20 27 1.21 23 02 28 0.16 SAT 08 37 0.79 13 31 0.35 20 27 1.41
9 05 12 1.61 24 03 57 1.79 SUN 13 41 0.34	9 06 10 1.37 24 05 31 1.52 TUE 14 11 0.12 21 48 0.97	9	9 03 10 0.36 SAT 09 00 0.96 14 16 0.47 20 59 1.39 24 03 43 -0.10 SUN 10 00 0.74 14 17 0.43 21 12 1.60
10 06 54 1.55 25 05 51 1.67 MON 14 59 0.18	10 02 23 0.97 TUE 08 00 1.37 WED 07 48 1.49 15 20 0.19 22 58 1.12 25 01 26 0.88 WED 07 48 1.49 15 00 0.06 21 45 1.12	10 03 40 0.44 FRI 09 31 1.26 15 30 0.30 22 00 1.40 25 03 43 0.05 SAT 09 54 1.14 15 20 0.27 21 48 1.59	10 03 59 0.12 25 04 38 -0.31 27 27 28 1.58 25 04 38 -0.31 28 1.58 25 04 38 -0.31 29 29 11 10 3 0.71 15 01 0.47 1
11 00 37 1.02 26 08 03 1.71 TUE 15 45 0.04 08 27 1.59 16 11 0.12 23 53 1.07	11 03 23 0.77 WED 09 09 1.45 15 52 0.16 22 48 1.24 26 02 55 0.59 THU 09 05 1.54 15 39 0.06 22 04 1.31	11 04 17 0.23 SAT 10 18 1.30 16 01 0.37 22 18 1.56 26 04 34 -0.19 SUN 10 47 1.07 15 52 0.35 22 21 1.78	11 04 42 -0.09 MON 10 52 0.97 15 28 0.59 21 57 1.76 26 05 22 -0.45 TUE 11 55 0.69 15 45 0.49 22 36 1.86
12 03 27 0.87	12 04 02 0.57 THU 10 00 1.53 16 22 0.16 22 57 1.37 27 03 49 0.29 FRI 10 02 1.56 16 12 0.11 22 28 1.50	12 04 53 0.05 SUN 11 00 1.30 MON 11 36 0.98 16 28 0.46 22 37 1.72	12 05 21 -0.25 TUE 11 39 0.94
13 04 12 0.72 28 03 53 0.56 WED 10 20 1.76 THU 10 12 1.91 17 06 0.06 23 48 1.27 23 09 1.36	13 04 36 0.40 FRI 10 41 1.60 16 51 0.21 23 12 1.49 28 04 35 0.03 SAT 10 50 1.52 16 42 0.19 22 54 1.69	13 05 29 -0.10 MON 11 40 1.25 ■ 16 51 0.55 ■ 22 57 1.87 ■ 28 06 01 -0.44 ■ TUE 12 21 0.88 ■ 16 47 0.46 ■ 23 28 2.00	13 06 00 -0.35 WED 12 24 0.90 16 26 0.64 THU 13 15 0.69 17 06 0.47 23 02 2.04 23 55 1.90
14 04 49 0.58 THU 11 00 1.83 17 34 0.08 29 04 39 0.32 FRI 10 58 1.92 17 28 0.03 23 32 1.51	14 05 09 0.24 SAT 11 18 1.62 17 18 0.30 23 26 1.61 29 05 19 -0.17 SUN 11 35 1.42 17 09 0.30 23 22 1.85	14 06 06 -0.20 TUE 12 18 1.17 17 08 0.62 23 21 2.00 29 06 40 -0.45 WED 13 06 0.80 17 10 0.48	14 06 39 -0.40 THU 13 05 0.85 16 56 0.62 23 39 2.11 29 07 10 -0.43 FRI 13 49 0.72 17 43 0.46
15 00 03 1.37 FRI 05 22 0.48 ■ 11 36 1.85 ■ 18 01 0.15	15 05 41 0.12 SUN 11 52 1.58 ■ 17 41 0.41 ■ 23 39 1.73 30 06 02 -0.28 MON 12 18 1.27 17 32 0.39 23 52 1.97	15 06 42 -0.25 WED 12 55 1.06 17 24 0.65 23 48 2.10 30 00 03 2.01 THU 07 19 -0.40 13 49 0.74 17 33 0.50	15 07 18 -0.40 FRI 13 42 0.81 17 30 0.59 30 00 33 1.84 SAT 07 43 -0.35 14 21 0.77 18 18 0.47
	31 06 44 -0.32 TUE 13 00 1.10 17 51 0.46		31 01 09 1.76 sun 08 17 -0.26 14 51 0.83 18 53 0.48

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