DALAHICAN, LUCENA

LAT 13° 54'N LONG 121° 45'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. h. min. m.
1 02 42 0.23 MON 10 03 0.97 14 57 0.70 20 31 1.10 h. min. m. h. min. m. TUE 09 11 15 06 0.42 21 11 1.13	h. min. m. 1 02 19 0.48 THU 08 53 1.27 15 50 0.23 21 54 0.94 h. min. m. h. min. m. h. min. m. FRI 09 12 1.59 16 48 -0.10 23 30 0.83	1 01 13 0.64 SAT 08 29 1.56 16 24 -0.06 23 03 0.73 17 31 -0.20	1 00 20 0.69 TUE 02 11 0.67 09 57 1.85 17 54 -0.39
2 03 18 0.27 TUE 09 57 1.05 WED 09 30 1.24 15 36 0.51 21 30 1.14 22 19 1.11	2 02 47 0.55 FRI 09 18 1.45 16 33 0.02 22 48 0.92 17 33 -0.22	2 01 54 0.66 sun 09 16 1.72 hon 09 16 1.72 hon 09 16 1.72 hon 09 16 1.72 hon 09 16 1.80 hon 02 44 0.70 hon 02 44 0.70 hon 02 45 hon 10 20 1.80 hon 02 46 0.70 hon 02 47 0.73 hon 10 20 1.80 hon 02 47 0.73 hon 10 20 1.80 hon 10 20 1	2 00 36 0.71 WED 03 36 0.60 10 54 1.91 11 38 1.69 18 36 -0.40 18 45 -0.06
3 03 44 0.32 HB 03 45 0.47 THU 09 54 1.43 16 12 0.31 22 17 1.17 23 14 1.07	3 03 13 0.58 SAT 09 50 1.62 17 18 -0.15 23 38 0.88 18 18 00 16 0.79 SUN 03 21 0.68 18 16 -0.27	3 02 36 0.65 MON 10 05 1.86 ○ 18 03 -0.38 18 00 57 0.72 TUE 03 43 0.65 ■ 11 03 1.83 18 45 -0.22	3 01 00 0.74 THU 04 44 0.52 11 45 1.91 19 15 -0.34 FRI 05 40 0.43 19 08 0.01
4 04 06 0.38 THU 10 15 1.28 16 48 0.13 23 00 1.16 19 04 06 0.56 FRI 10 22 1.61 → 17 34 -0.19	4 03 39 0.60 SUN 10 26 1.77	4 00 45 0.70 TUE 03 24 0.62 10 54 1.94 18 51 -0.44	4 01 27 0.80 FRI 05 47 0.44 12 35 1.83 19 51 -0.23 19 27 0.09
5 04 25 0.44 FRI 10 34 1.44 17 27 -0.03 23 40 1.11 23 40 1.11 20 00 01 0.99 SAT 04 25 0.60 10 54 1.76 18 18 -0.26	5 00 28 0.81 20 01 30 0.70 TUE 04 26 0.61 1.87 1.87 19 36 -0.23	5 01 30 0.69 WED 04 15 0.60 11 44 1.96 19 37 -0.44 19 46 -0.11	5 01 57 0.89 SAT 06 47 0.38 13 22 1.69 20 23 -0.07 20 01 24 1.03 SUN 06 58 0.37 13 13 1.43 19 45 0.18
6 04 44 0.49 SAT 11 00 1.59 SUN 04 43 0.60 11 29 1.85 19 01 -0.27	6 01 21 0.74 TUE 04 31 0.60 11 47 1.93 19 44 -0.41	6 02 12 0.69 THU 05 13 0.58 12 33 1.91 20 21 -0.38 20 12 -0.03 20 12 -0.03	6 02 27 1.00 20 1.00 07 37 0.36 14 08 1.48 20 50 0.10 20 00 0.26
7 00 21 1.03 22 01 23 0.80 80 05 03 0.52 11 30 1.72 12 04 1.87 19 44 -0.23	7 02 19 0.68 WED 04 59 0.61 12 31 1.92 20 34 -0.39 20 45 -0.09	7 02 53 0.73 22 02 25 0.84 SAT 06 57 0.55 13 22 1.80 13 27 1.51 20 36 0.05	7 03 00 1.11 22 02 06 1.18 TUE 08 21 0.36 14 55 1.25 21 11 0.28 20 12 0.34
8 01 06 0.92 MON 05 21 0.55 12 03 1.80 19 42 -0.27 23 02 03 0.72 TUE 05 22 0.58 12 40 1.83 20 26 -0.16	8 03 27 0.66 THU 05 30 0.63 13 17 1.83 21 24 -0.32	8 03 33 0.79 23 02 51 0.90 sun 07 42 0.57 13 58 1.38 20 57 0.14	8 03 34 1.21 TUE 09 54 0.35
9 01 56 0.79 TUE 05 37 0.57 12 39 1.83 20 34 -0.27 24 02 51 0.67 WED 05 42 0.59 13 15 1.73 21 08 -0.08	9 04 46 0.67 FRI 06 08 0.67 14 06 1.69 22 15 -0.21 24 04 10 0.77 SAT 07 19 0.70 14 12 1.41 21 48 0.08	9 04 11 0.87 SUN 08 39 0.58 15 03 1.40 22 14 0.08 24 03 16 0.97 MON 08 32 0.58 14 30 1.23 21 16 0.24	9 04 12 1.30
10 03 00 0.68 25 03 59 0.65 WED 05 48 0.59 THU 05 54 0.63 13 18 1.80 13 51 1.59 21 51 0.01	10 05 51 0.73 SAT 07 22 0.72 15 02 1.50 23 05 -0.06 22 19 0.18	10 04 49 0.98 MON 10 03 0.57	10 04 59 1.37
11 04 54 0.61 THU 05 22 0.61 14 02 1.71 22 33 -0.18 26 14 26 1.43 FRI 22 37 0.09	11 06 30 0.82 26 05 31 0.89 MON 09 50 0.77	11 05 29 1.10	11 05 57 1.42 26 04 33 1.44 SAT 13 45 0.16
12 14 54 1.57 SAT 23 27 0.18	12 07 01 0.93 MON 11 52 0.70 17 40 1.09 27 06 02 0.98 TUE 11 34 0.72 16 45 0.96 23 23 0.40	12 06 12 1.23 27 04 52 1.22 WED 13 25 0.39 THU 12 21 0.45 19 11 0.75 17 31 0.71 23 32 0.60 22 00 0.54	12 07 10 1.48 27 05 53 1.48 SUN 15 09 -0.02
13 16 06 1.39 28 16 12 1.12 SUN	13 00 42 0.29 TUE 07 31 1.07 13 44 0.51 18 21 0.83 19 26 0.95 23 57 0.50	13 06 59 1.37 THU 14 54 0.21 21 57 0.70 23 47 0.69 28 05 42 1.34 FRI 14 03 0.28 20 25 0.61 21 46 0.60	13 08 22 1.55 28 07 29 1.55 MON 16 06 -0.17
14 00 53 -0.01 sun 17 54 1.23	14 01 24 0.45 WED 08 03 1.23 15 01 0.29 21 09 0.88 20 12 0.76	14 07 50 1.50 29 06 43 1.46 SAT 15 21 0.07	14 09 24 1.62 MON 17 18 -0.13 29 08 51 1.65 TUE 16 52 -0.27 23 47 0.75
15 01 54 0.10 MON 09 03 0.93 TUE 08 27 1.01 13 51 0.68 19 43 1.15 TUE 08 27 0.65 19 30 0.95	15 02 00 0.58 THU 08 36 1.41 15 59 0.07 22 30 0.86 30 00 34 0.59 FRI 07 45 1.39 15 31 0.15 21 50 0.74	15 08 42 1.62 30 07 51 1.60 SUN 16 18 -0.14	15 00 22 0.78 TUE 03 15 0.71
31 01 46 0.41 WED 08 36 1.13 15 06 0.45 20 50 0.94		31 08 57 1.73 MON 17 09 -0.30	31 04 07 0.48 THU 10 54 1.79 18 09 -0.23

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