## PAGADIAN, ZAMBOANGA DEL SUR

LAT 07° 49'N LONG 123° 26'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 04 01 1.18 MON 09 42 0.47 15 50 1.37 22 15 0.17 25 0.09	1 04 00 1.58 THU 10 15 0.22 16 15 1.40 22 13 0.15 1.40 22 39 0.18	1 03 56 1.68 16 05 03 1.71 SUN 11 48 0.13 17 40 1.24 23 12 0.26	1 05 28 1.99 TUE 12 12 -0.05 18 09 1.39 23 45 0.09 187 1.49
<b>2</b> 04 25 1.38 TUE 10 18 0.27 WED 10 36 0.07 16 34 1.50 22 39 0.06 22 36 0.02	<b>2</b> 04 33 1.75 FRI 10 56 0.06 16 56 1.43 22 45 0.09 <b>17</b> 05 09 1.85 SAT 11 46 0.04 17 40 1.35 23 17 0.15	<b>2</b> 04 44 1.84	<b>2</b> 06 15 2.14 WED 12 52 -0.13 THU 06 36 1.94 13 04 -0.05 19 00 1.58
<b>3</b> 04 48 1.57 WED 10 51 0.09 16 55 1.60 23 03 -0.03 18 04 55 1.88 THU 11 17 -0.06 17 15 1.59 23 09 -0.02	3 05 07 1.90 18 05 46 1.89 SuN 12 25 0.00 17 36 1.44 23 18 0.06 18 18 19 1.35 23 52 0.15	3 05 31 1.98 MON 12 15 -0.04 TUE 12 59 0.03 18 12 1.32 ■ 18 50 1.37	THU 00 32 -0.03   18 00 47 0.04   13 29 -0.17   19 27 1.66   19 24 1.65
<b>4</b> 05 14 1.74 THU 11 23 -0.07 IFRI 11 54 -0.13	4 05 43 2.00 SUN 12 17 -0.12 18 15 1.42 23 52 0.04  19 06 23 1.91 MON 13 03 0.00 18 55 1.34	4 06 18 2.09 TUE 13 01 -0.08 18 56 1.38	4 01 16 -0.09 FRI 07 39 2.20 14 03 -0.15 20 03 1.75 19 48 -0.05 19 48 1.69
5 05 40 1.88 FRI 11 55 -0.18 17 59 1.66 23 52 -0.11 20 06 01 2.00 SAT 12 30 -0.16 18 28 1.52	5 06 23 2.07 MON 13 00 -0.12 TUE 06 57 1.90 13 39 0.03 19 30 1.32	<b>5</b> 00 30 0.08 2.14 13 45 -0.08 19 39 1.43 20 00 58 0.15 THU 07 22 1.91 13 45 -0.08 19 49 1.44	5 02 00 -0.08 20 01 45 0.01 20 40 1.79 20 40 1.79 20 13 1.71
6 06 08 1.98 SAT 12 29 -0.24 SUN 06 33 1.99 13 06 -0.13 19 03 1.45	6 00 30 0.06 TUE 07 04 2.08 WED 07 31 1.86 13 44 -0.07 19 38 1.34 20 03 1.30	6 THU     01 17 0.06 14 27 -0.05 20 21 1.47     21 01 30 0.15 FRI 07 50 1.89 14 23 0.06 20 18 1.47	6 02 42 -0.01 21 02 15 0.04 MON 08 52 1.93 15 05 -0.01 21 16 1.77 20 38 1.70
7 00 18 -0.10 22 00 39 0.04   sun 06 39 2.03   13 04 -0.24   19 04 1.53   19 36 1.36	7 01 09 0.10 22 01 36 0.23 THU 08 03 1.81 14 30 0.01 20 22 1.29 20 36 1.27	7 02 06 0.09 FRI 08 33 2.05 15 07 0.01 21 05 1.50 22 02 03 0.17 SAT 08 18 1.84 14 48 0.09 20 46 1.47	7 03 23 0.11 22 02 45 0.10 TUE 08 44 1.64 1.64 1.69 1.69 1.69
8     00 45 -0.06       MON 07 11     2.03       13 42 -0.17     19 38 1.41       23     01 09 0.11       TUE 07 38 1.86       14 17 0.05       20 08 1.26	8 THU     01 54 0.18 08 35 1.94 15 19 0.11 21 10 1.25     23 02 11 0.29 FRI 08 36 1.74 15 19 0.22 21 12 1.24	8 02 54 0.16 SAT 09 16 1.91 15 45 0.09 21 51 1.51 21 17 1.47	8 04 06 0.27 TUE 10 00 1.46 WED 09 12 1.46
9 01 15 0.01 TUE 07 47 1.97 14 21 -0.04 20 14 1.28	9 02 46 0.29 FRI 09 24 1.81 16 11 0.21 22 07 1.22 24 02 49 0.37 SAT 09 09 1.64 15 54 0.28 21 53 1.21	9 03 45 0.27 24 03 12 0.28 MON 09 15 1.63 15 39 0.20 21 51 1.44	9 04 57 0.45 24 03 57 0.32 WED 10 40 1.20 16 37 0.39 23 34 1.42 21 15 36 0.33 □ 22 19 1.47
<b>10</b> 01 47 0.12 <b>25</b> 02 11 0.31 <b>26</b> 15 07 0.11 20 55 1.14 <b>25</b> 02 11 0.31 11 0.31 11 0.31 11 0.31 11 0.31 11	10 03 48 0.41 SAT 10 19 1.64 17 07 0.30 23 18 1.23 25 03 33 0.46 SUN 09 46 1.52 16 33 0.34 22 43 1.19	<b>10</b> 04 42 0.39 MON 10 45 1.51	<b>10</b> 06 18 0.60 THU 11 44 0.97 17 30 0.55
11 02 24 0.26 THU 09 14 1.69 16 05 0.28 21 51 1.02 26 02 48 0.43 FRI 09 23 1.49 16 24 0.41 22 14 0.99	11 05 06 0.52 SUN 11 25 1.48	11 05 49 0.50 TUE 11 41 1.29 17 57 0.38	11 01 10 1.32 FRI 08 53 0.60 14 28 0.87 19 45 0.64 26 06 54 0.59 SAT 12 09 0.81 17 26 0.65
12 03 16 0.44 FRI 10 16 1.51 ℂ 17 27 0.41 ℂ 23 25 0.95  27 03 38 0.57 SAT 10 12 1.35 □ 17 34 0.49 □ 23 47 0.95	<b>12</b> 00 41 1.29 MON 06 39 0.56 12 44 1.36 19 19 0.36 <b>27</b> 05 37 0.61 TUE 11 33 1.26 18 20 0.44	12 00 49 1.44 WED 07 19 0.56 13 00 1.12 19 06 0.45 THU 11 28 1.10 17 39 0.49	12 03 04 1.36 SAT 10 26 0.44 16 18 0.98 21 36 0.56 27 01 42 1.35 SUN 09 40 0.46 15 55 0.90 20 46 0.63
13 04 53 0.61 sat 11 50 1.37 sun 11 27 1.24 19 14 0.42	TUE 08 11 0.50 14 04 1.30 20 21 0.32 28 01 03 1.26 WED 07 06 0.60 12 56 1.16 19 28 0.44	13     02 07     1.46       THU     08 58     0.50       14 38     1.06       20 27     0.46         28     00 43     1.35       FRI     07 36     0.55       13 13     0.95       19 08     0.55	<b>13</b> 04 16 1.49 <b>28</b> 03 31 1.54 <b>800</b> 17 06 1.13 22 33 0.42 <b>28</b> 03 31 1.54 1.54 1.12 22 05 0.41
14	14     02 57     1.55       WED     09 22     0.37       15 12     1.30       21 14     0.27         29     02 10     1.37       THU     08 35     0.49       14 26     1.13       20 31     0.40	14 03 17 1.53 FRI 10 12 0.38 15 58 1.09 21 35 0.41 29 02 15 1.43 SAT 09 27 0.43 15 24 0.96 20 48 0.51	<b>14</b> 05 03 1.64 MON 11 46 0.13 TUE 11 20 0.05 17 40 1.27 23 13 0.29 TUE 22 57 0.17
15 02 57 1.29 MON 08 53 0.44 14 57 1.44 21 22 0.20 30 02 47 1.22 TUE 08 33 0.58 14 35 1.26 21 03 0.32	15 03 45 1.68 THU 10 18 0.24 16 09 1.32 21 59 0.22 R 30 03 06 1.52 FRI 09 43 0.34 15 38 1.16 21 24 0.34	15 04 15 1.62 SAT 11 05 0.24 16 56 1.16 22 28 0.34  30 03 34 1.59 SUN 10 37 0.25 16 37 1.08 22 00 0.39	15 05 39 1.77 TUE 12 15 0.04 18 09 1.39 23 47 0.18 30 05 21 2.01 WED 11 54 -0.11 17 55 1.59 23 42 -0.03
31 03 26 1.40 WED 09 31 0.40 15 30 1.33 21 40 0.23		<b>31</b> 04 36 1.79 MON 11 28 0.09 17 27 1.23 22 55 0.23	31 06 02 2.16 THU 12 27 -0.20 18 28 1.78
TIME MERIDIAN 120 DEG. EAST, 0000 IS N	MIDNICHT 1200 IS NOON		

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