## **PUERTO PRINCESA, PALAWAN**

LAT 09° 45'N LONG 118° 44'E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

Jan	uary	Febr	uary	March	April
Time Ht. h. min. m.	Time Ht.	Time Ht.	Time Ht.	Time Ht. Time Ht. h. min. m. h. min. m.	Time Ht. Time Ht. h. min. m. h. min. m.
1 00 33 0.55 SUN 04 48 0.63 11 04 0.36 18 51 1.09	<b>16</b> 03 19 0.74 MON 09 41 0.29 17 18 1.03	1 04 14 0.07 WED 19 21 1.26	<b>16</b> 03 06 0.03 THU 18 16 1.37	1 02 55 0.17 WED 16 35 1.16 THU 15 52 1.33	1 03 21 -0.05 SAT 19 43 1.08 16 0.70 13 03 0.68 19 43 1.23
<b>2</b> 02 59 0.34 MON 08 02 0.48 11 00 0.45 19 30 1.22	<b>17</b> 00 44 0.38 <b>TUE</b> 05 12 0.49 09 36 0.38 18 11 1.18	<b>2</b> 04 45 -0.08 THU 20 20 1.35	<b>17</b> 04 09 -0.18 <b>FRI</b> 19 41 1.51	<b>2</b> 03 45 0.03	2 03 54 -0.08 SUN 10 55 0.73 14 37 0.62 20 47 1.16
3 03 59 0.13 TUE 20 08 1.34	18 02 56 0.15 WED 19 06 1.36	<b>3</b> 05 14 -0.17 <b>FRI</b> 21 08 1.44	<b>18</b> 04 53 -0.32 <b>SAT</b> 20 51 1.65	3 04 15 -0.08 18 03 41 -0.21 SAT 19 42 1.40	3 04 20 -0.07 MON 10 42 0.77 15 21 0.47 21 31 1.23 18 03 57 -0.03 TUE 10 01 0.90 15 34 0.23 21 47 1.25
<b>4</b> 04 41 -0.04 WED 20 42 1.44	<b>19</b> 04 06 -0.09 THU 20 01 1.55	<b>4</b> 05 44 -0.23 <b>SAT</b> 21 49 1.52	19 05 30 -0.38 sun 13 18 0.52 13 40 0.52 21 50 1.76	<b>4</b> 04 44 -0.14 <b>19</b> 04 20 -0.26 <b>SUN</b> 11 45 0.62 13 50 0.60 20 57 1.51	4     04     42     -0.03       TUE     10     45     0.84       15     57     0.32       22     08     1.25         19     04     20     0.08       WED     10     15     1.06       16     21     0.05       22     33     1.16
<b>5</b> 05 18 -0.16 THU 21 16 1.53	<b>20</b> 05 00 -0.29 FRI 20 53 1.72	<b>5</b> 06 12 -0.24 <b>SUN</b> 12 50 0.53 15 09 0.49 22 26 1.57	<b>20</b> 06 04 -0.36 MON 12 26 0.52 15 35 0.40 22 42 1.78	<b>5</b> 05 11 -0.17 SUN 11 48 0.64 MON 11 09 0.66 15 16 0.54 21 48 1.40 21 53 1.56	5 05 00 0.03 WED 10 54 0.93 16 32 0.19 22 42 1.23 20 04 38 0.19 23 16 1.01
6 05 53 -0.23 FRI 21 50 1.60	<b>21</b> 05 47 -0.42 <b>SAT</b> 21 44 1.85	6 06 39 -0.21 MON 12 52 0.54 15 59 0.43 22 59 1.58	<b>21</b> 06 33 -0.27 TUE 12 29 0.59 16 39 0.29 23 28 1.71	6 05 36 -0.15 21 05 18 -0.16 TUE 11 12 0.76 16 11 0.23 22 24 1.45	6 05 14 0.10 THU 11 06 1.05 17 08 0.07 23 17 1.15 23 57 0.84
7 06 27 -0.26 SAT 22 23 1.65	22 06 30 -0.46 SUN 22 34 1.91	7 07 02 -0.17 TUE 13 00 0.58 16 42 0.38 23 30 1.56	<b>22</b> 06 57 -0.14 WED 12 43 0.72 17 36 0.21	7 05 57 -0.11 TUE 11 52 0.71 ○ 16 27 0.33 ○ 22 56 1.45  22 05 40 -0.04 WED 11 26 0.91 ● 17 01 0.10 ● 23 24 1.41	7 05 25 0.18 FRI 11 21 1.17 17 46 -0.02 23 52 1.03 22 04 57 0.35 SAT 11 17 1.49 18 40 -0.17
8 07 01 -0.26 SUN 13 54 0.46 15 09 0.45 22 56 1.66	<b>23</b> 07 09 -0.43 <b>MON</b> 14 04 0.41 15 27 0.40 23 22 1.88	<b>8</b> 07 20 -0.11 WED 13 12 0.64 17 25 0.35	23 00 10 1.55 THU 07 16 0.00 13 03 0.88 18 32 0.17	<b>8</b> 06 14 -0.05 MED 12 02 0.79 17 04 0.25 23 27 1.41 <b>23</b> 05 58 0.09 THU 11 45 1.07 17 50 0.01	8 05 34 0.25 SAT 11 39 1.30 18 27 -0.09 23 00 38 0.66 SUN 04 59 0.37 11 41 1.55 19 30 -0.16
9 07 31 -0.23 MON 14 03 0.46 16 00 0.43 23 28 1.63	<b>24</b> 07 43 -0.33 TUE 13 59 0.46 16 50 0.37	9 00 01 1.49 THU 07 33 -0.05 13 26 0.73 18 09 0.33	<b>24</b> 00 50 1.33 FRI 07 30 0.12 13 26 1.03 19 27 0.17	9 06 27 0.02 THU 12 15 0.89 17 42 0.18 23 58 1.32	9 00 30 0.87 sun 05 41 0.31 12 00 1.41 12 06 1.56 1.56 20 23 -0.13
10 07 58 -0.18 TUE 14 18 0.49 16 47 0.43	<b>25</b> 00 09 1.76 WED 08 11 -0.20 14 12 0.57 18 02 0.37	<b>10</b> 00 33 1.39 FRI 07 45 0.02 13 44 0.83 18 57 0.31	25 01 26 1.07 SAT 07 38 0.21 13 51 1.15 20 25 0.20	10 06 38 0.09 FRI 12 30 1.00 18 23 0.13	10 01 10 0.69 MON 05 42 0.35 12 24 1.49 20 04 -0.13 25 02 19 0.37 TUE 04 30 0.35 12 34 1.52 21 24 -0.08
11 00 00 1.57 WED 08 20 -0.12 14 34 0.54 17 36 0.45	<b>26</b> 00 52 1.56 THU 08 33 -0.06 14 36 0.71 19 11 0.38	11 01 06 1.25 SAT 07 56 0.08 14 05 0.93 19 48 0.30	<b>26</b> 02 00 0.81 sun 07 38 0.28 14 19 1.22 21 32 0.24	<b>11</b> 00 30 1.19 <b>26</b> 01 18 0.77 <b>SUN</b> 06 21 0.32 12 48 1.11 19 06 0.09 <b>26</b> 01 18 0.77 20 20 20 0.01	11 01 57 0.50 TUE 05 31 0.36 12 52 1.53 21 08 -0.11 12 03 13 0.33 27 13 36 1.30
12 00 33 1.48 THU 08 38 -0.06 14 54 0.61 18 28 0.47	<b>27</b> 01 33 1.31 FRI 08 50 0.08 15 04 0.86 20 23 0.41	12 01 42 1.06 sun 08 06 0.16 14 30 1.03 20 48 0.29	<b>27</b> 02 33 0.56 MON 07 24 0.31 14 50 1.24 23 14 0.27	<b>12</b> 01 06 1.01 sun 06 55 0.22 13 09 1.22 19 54 0.06 <b>27</b> 01 56 0.56 Mon 06 14 0.33 13 19 1.41 21 25 0.06	12
13 01 06 1.36 FRI 08 54 0.01 15 20 0.69 19 29 0.50	<b>28</b> 02 11 1.03 <b>SAT</b> 09 00 0.20 15 38 0.98 21 44 0.44	13 02 21 0.84 MON 08 12 0.24 15 02 1.12 22 06 0.28	<b>28</b> 03 10 0.35 TUE 06 27 0.30 15 30 1.21	13     01     43     0.81       MON     06     59     0.28       13     34     1.30       20     51     0.06    28       02     42     0.39       TUE     05     45     0.33       13     47     1.36       22     57     0.10	13 14 11 1.43   28 00 07 0.00   FRI 14 18 1.14
14 01 42 1.19 SAT 09 11 0.09 15 51 0.79 20 44 0.52	<b>29</b> 02 45 0.74 sun 08 57 0.29 16 18 1.07 23 49 0.43	<b>14</b> 03 11 0.58 <b>TUE</b> 08 05 0.31 ( 15 45 1.20		14 02 27 0.59 TUE 06 52 0.32 14 04 1.35 22 09 0.08 29 14 20 1.27	14 00 46 -0.10
15 02 24 0.99 SUN 09 28 0.19 16 30 0.90 22 23 0.50	<b>30</b> 03 20 0.48 <b>MON</b> 08 29 0.34 17 10 1.14	<b>15</b> 00 18 0.22 WED 05 03 0.32 06 52 0.32 16 49 1.27		<b>15</b> 03 32 0.36 WED 06 12 0.31	15 02 06 -0.14 SAT 17 48 1.21 30 02 12 0.01 SUN 10 45 0.76 13 03 0.75 18 47 0.93
	<b>31</b> 03 40 0.25 TUE 18 15 1.19			<b>31</b> 02 38 0.01 FRI 17 16 1.04	

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