

## 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.	
h. min. m.		h. min. m.		h. min. m.		h. min. m.		h. min. m.		h. min. m.		h. min. m.		h. min. m.	
<b>1</b>	02 42	0.23		<b>16</b>	02 41	0.22		<b>1</b>	01 13	0.64		<b>1</b>	00 20	0.69	
<b>MON</b>	10 03	0.97		<b>TUE</b>	09 11	1.06		<b>FRI</b>	09 12	1.59		<b>SUN</b>	01 28	0.74	
	14 57	0.70			15 06	0.42			16 24	-0.06			09 32	1.73	
	20 31	1.10			21 11	1.13			23 03	0.73			17 31	-0.20	
<b>2</b>	03 18	0.27		<b>17</b>	03 17	0.35		<b>2</b>	01 54	0.66		<b>17</b>	00 42	0.73	
<b>TUE</b>	09 57	1.05		<b>WED</b>	09 30	1.24		<b>SUN</b>	09 16	1.72		<b>MON</b>	02 44	0.70	
	15 36	0.51			16 01	0.17			17 15	-0.25			10 20	1.80	
	21 30	1.14			22 19	1.11			23 57	0.72			18 09	-0.23	
<b>3</b>	03 44	0.32		<b>18</b>	03 45	0.47		<b>3</b>	02 36	0.65		<b>18</b>	00 57	0.72	
<b>WED</b>	10 02	1.15		<b>THU</b>	09 54	1.43		<b>SUN</b>	10 05	1.86		<b>TUE</b>	03 43	0.65	
	16 12	0.31			16 48	-0.04		<b>MON</b>	18 03	-0.38			11 03	1.83	
	22 17	1.17			23 14	1.07							18 45	-0.22	
<b>4</b>	04 06	0.38		<b>19</b>	04 06	0.56		<b>4</b>	00 45	0.70		<b>19</b>	01 16	0.72	
<b>THU</b>	10 15	1.28		<b>FRI</b>	10 22	1.61		<b>TUE</b>	03 24	0.62		<b>WED</b>	04 36	0.59	
	16 48	0.13			17 34	-0.19			10 54	1.94			11 45	1.80	
	23 00	1.16							18 51	-0.44			19 17	-0.18	
<b>5</b>	04 25	0.44		<b>20</b>	00 01	0.99		<b>5</b>	01 30	0.70		<b>20</b>	01 37	0.75	
<b>FRI</b>	10 34	1.44		<b>SAT</b>	04 25	0.60		<b>TUE</b>	04 26	0.61		<b>THU</b>	05 24	0.56	
	17 27	-0.03			10 54	1.76			11 51	1.87			12 22	1.73	
	23 40	1.11			18 18	-0.26			19 36	-0.23			19 46	-0.11	
<b>6</b>	04 44	0.49		<b>21</b>	00 43	0.89		<b>6</b>	02 12	0.69		<b>21</b>	02 00	0.79	
<b>SAT</b>	11 00	1.59		<b>SUN</b>	04 43	0.60		<b>THU</b>	05 13	0.58		<b>FRI</b>	06 11	0.54	
	18 09	-0.15			11 29	1.85			12 33	1.91			12 56	1.63	
					19 01	-0.27			20 21	-0.38			20 12	-0.03	
<b>7</b>	00 21	1.03		<b>22</b>	01 23	0.80		<b>7</b>	02 53	0.73		<b>22</b>	02 25	0.84	
<b>SUN</b>	05 03	0.52		<b>MON</b>	05 02	0.59		<b>FRI</b>	06 17	0.58		<b>SAT</b>	06 57	0.55	
	11 30	1.72			12 04	1.87			13 22	1.80			13 27	1.51	
	18 54	-0.23			19 44	-0.23			21 01	-0.26			20 36	0.05	
<b>8</b>	01 06	0.92		<b>23</b>	02 03	0.72		<b>8</b>	03 33	0.79		<b>23</b>	02 51	0.90	
<b>MON</b>	05 21	0.55		<b>TUE</b>	05 22	0.58		<b>SAT</b>	07 25	0.58		<b>SUN</b>	07 42	0.57	
	12 03	1.80			12 40	1.83			14 12	1.62			13 58	1.38	
	19 42	-0.27			20 26	-0.16			21 39	-0.10			20 57	0.14	
<b>9</b>	01 56	0.79		<b>24</b>	02 51	0.67		<b>9</b>	04 11	0.87		<b>24</b>	03 16	0.97	
<b>TUE</b>	05 37	0.57		<b>WED</b>	05 42	0.59		<b>SUN</b>	08 39	0.58		<b>MON</b>	08 32	0.58	
	12 39	1.83			13 15	1.73			15 03	1.40			14 30	1.23	
	20 34	-0.27			21 08	-0.08			22 14	0.08			21 16	0.24	
<b>10</b>	03 00	0.68		<b>25</b>	03 59	0.65		<b>10</b>	04 49	0.98		<b>25</b>	03 43	1.04	
<b>WED</b>	05 48	0.59		<b>THU</b>	05 54	0.63		<b>MON</b>	10 03	0.57		<b>TUE</b>	09 30	0.58	
	13 18	1.80			13 51	1.59			16 03	1.16			15 10	1.07	
	21 30	-0.24			21 51	0.01			22 45	0.28			21 33	0.34	
<b>11</b>	04 54	0.61		<b>26</b>	14 26	1.43		<b>11</b>	05 29	1.10		<b>26</b>	04 14	1.12	
<b>THU</b>	05 22	0.61		<b>FRI</b>	22 37	0.09		<b>TUE</b>	11 39	0.51		<b>WED</b>	10 45	0.55	
	14 02	1.71							17 18	0.92			16 04	0.89	
	22 33	-0.18							23 11	0.46			21 49	0.45	
<b>12</b>	14 54	1.57		<b>27</b>	15 07	1.27		<b>12</b>	06 12	1.23		<b>27</b>	04 52	1.22	
<b>FRI</b>	23 42	-0.10		<b>SAT</b>	23 27	0.18		<b>WED</b>	13 25	0.39		<b>THU</b>	12 21	0.45	
									19 11	0.75			17 31	0.71	
									23 32	0.60			22 00	0.54	
<b>13</b>	16 06	1.39		<b>28</b>	16 12	1.12		<b>13</b>	06 59	1.37		<b>28</b>	05 42	1.34	
<b>SAT</b>				<b>SUN</b>				<b>THU</b>	14 54	0.21		<b>FRI</b>	14 03	0.28	
									21 57	0.70			20 25	0.61	
									23 47	0.69			21 46	0.60	
<b>14</b>	00 53	-0.01		<b>29</b>	00 18	0.26		<b>14</b>	07 50	1.50		<b>29</b>	06 43	1.46	
<b>SUN</b>	17 54	1.23		<b>MON</b>	08 32	0.93		<b>FRI</b>	15 58	0.03		<b>SAT</b>	15 21	0.07	
					12 45	0.82									
					17 51	1.00									
<b>15</b>	01 54	0.10		<b>30</b>	01 06	0.34		<b>15</b>	08 42	1.62		<b>30</b>	07 51	1.60	
<b>MON</b>	09 03	0.93		<b>TUE</b>	08 27	1.01		<b>SAT</b>	16 48	-0.11		<b>SUN</b>	16 18	-0.14	
	13 51	0.68			14 13	0.66									
	19 43	1.15			19 30	0.95									
				<b>31</b>	01 46	0.41						<b>31</b>	08 57	1.73	
				<b>WED</b>	08 36	1.13						<b>MON</b>	17 09	-0.30	
					15 06	0.45									
					20 50	0.94									

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