

## SAN JOSE, NORTHERN SAMAR

LAT 12° 32'N LONG 124° 29'E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

September			October			November			December		
Time	Ht.		Time	Ht.		Time	Ht.		Time	Ht.	
h. min.	m.		h. min.	m.		h. min.	m.		h. min.	m.	
<b>1</b> FRI	05 44 1.41 12 06 -0.20 18 18 1.37		<b>16</b> SAT	05 43 1.23 11 53 -0.02 17 55 1.21		<b>1</b> WED	00 57 -0.20 07 08 0.99 12 32 0.16 18 39 1.16		<b>1</b> FRI	01 21 -0.12 07 36 0.87 12 51 0.21 19 00 1.01	
<b>2</b> SAT	00 20 -0.15 06 27 1.38 12 39 -0.12 18 50 1.38		<b>17</b> SUN	00 05 -0.05 06 14 1.21 12 17 0.02 18 18 1.22		<b>2</b> THU	01 36 -0.10 07 48 0.89 13 06 0.23 19 15 1.04		<b>2</b> SAT	01 59 -0.03 08 14 0.83 13 30 0.25 19 42 0.92	
<b>3</b> SUN	01 03 -0.16 07 09 1.28 13 12 -0.03 19 23 1.34		<b>18</b> MON	00 34 -0.06 06 45 1.15 12 42 0.06 18 41 1.20		<b>3</b> FRI	02 18 0.02 08 30 0.79 13 43 0.30 19 54 0.92		<b>3</b> SUN	02 38 0.06 08 55 0.79 14 17 0.30 20 32 0.84	
<b>4</b> MON	01 46 -0.13 07 51 1.15 13 43 0.08 19 57 1.26		<b>19</b> TUE	01 04 -0.05 07 17 1.08 13 08 0.11 19 07 1.16		<b>4</b> SAT	03 06 0.13 09 21 0.72 14 31 0.38 20 50 0.81		<b>4</b> MON	03 24 0.15 09 43 0.77 15 20 0.35 21 38 0.76	
<b>5</b> TUE	02 32 -0.04 08 35 1.00 14 17 0.19 20 33 1.15		<b>20</b> WED	01 37 -0.02 07 52 0.99 13 37 0.17 19 37 1.10		<b>5</b> SUN	04 09 0.23 10 33 0.69 15 51 0.44 22 29 0.73		<b>5</b> TUE	04 20 0.22 10 42 0.77 16 49 0.36 23 06 0.72	
<b>6</b> WED	03 21 0.06 09 24 0.84 14 55 0.29 21 17 1.02		<b>21</b> THU	02 15 0.03 08 33 0.88 14 12 0.26 20 15 1.03		<b>6</b> MON	05 32 0.28 12 06 0.71 18 08 0.43		<b>6</b> WED	05 27 0.26 11 49 0.79 18 25 0.32	
<b>7</b> THU	04 23 0.17 10 29 0.71 15 48 0.39 22 21 0.89		<b>22</b> FRI	03 06 0.10 09 33 0.76 15 01 0.36 21 10 0.94		<b>7</b> TUE	00 24 0.74 06 51 0.27 13 21 0.78 19 35 0.34		<b>7</b> THU	00 35 0.73 06 35 0.28 12 51 0.83 19 35 0.23	
<b>8</b> FRI	05 48 0.24 12 21 0.65 17 24 0.47		<b>23</b> SAT	04 22 0.17 11 18 0.69 16 29 0.45 22 42 0.87		<b>8</b> WED	01 40 0.81 07 50 0.24 14 09 0.87 20 25 0.23		<b>8</b> FRI	01 46 0.77 07 32 0.27 13 40 0.89 20 27 0.13	
<b>9</b> SAT	00 11 0.82 07 30 0.23 14 16 0.70 19 27 0.45		<b>24</b> SUN	06 12 0.17 13 29 0.74 18 33 0.45		<b>9</b> THU	02 32 0.90 08 33 0.19 14 45 0.96 21 05 0.12		<b>9</b> SAT	02 41 0.83 08 19 0.24 14 21 0.96 21 09 0.02	
<b>10</b> SUN	01 51 0.85 08 44 0.17 15 12 0.80 20 39 0.36		<b>25</b> MON	00 42 0.91 07 51 0.09 14 39 0.88 20 03 0.34		<b>10</b> FRI	03 13 0.98 09 09 0.16 15 14 1.04 21 39 0.02		<b>10</b> SUN	03 27 0.89 09 00 0.21 14 56 1.03 21 47 -0.09	
<b>11</b> MON	02 51 0.93 09 30 0.09 15 49 0.90 21 24 0.27		<b>26</b> TUE	02 08 1.03 08 54 -0.01 15 24 1.03 21 03 0.18		<b>11</b> SAT	03 51 1.04 09 41 0.13 15 41 1.11 22 12 -0.07		<b>11</b> MON	04 09 0.93 09 37 0.17 15 31 1.10 22 25 -0.18	
<b>12</b> TUE	03 33 1.02 10 05 0.02 16 18 0.99 22 00 0.19		<b>27</b> WED	03 09 1.18 09 41 -0.09 16 01 1.17 21 51 0.03		<b>12</b> SUN	04 26 1.07 10 11 0.11 16 07 1.17 22 44 -0.15		<b>12</b> TUE	04 49 0.96 10 14 0.14 16 09 1.16 23 04 -0.25	
<b>13</b> WED	04 08 1.11 10 35 -0.02 16 45 1.07 22 32 0.11		<b>28</b> THU	03 58 1.30 10 21 -0.13 16 35 1.29 22 34 -0.11		<b>13</b> MON	05 00 1.09 10 40 0.10 16 34 1.21 23 16 -0.20		<b>13</b> WED	05 30 0.99 10 53 0.12 16 48 1.19 23 45 -0.29	
<b>14</b> THU	04 40 1.18 11 02 -0.04 17 09 1.14 23 03 0.04		<b>29</b> FRI	04 44 1.36 10 56 -0.13 17 07 1.37 23 16 -0.21		<b>14</b> TUE	05 36 1.07 11 10 0.09 17 04 1.23 23 51 -0.23		<b>14</b> THU	06 12 0.99 11 33 0.11 17 32 1.20	
<b>15</b> FRI	05 12 1.22 11 28 -0.04 17 32 1.18 23 34 -0.01		<b>30</b> SAT	05 26 1.37 11 30 -0.09 17 39 1.41 23 57 -0.26		<b>15</b> WED	06 12 1.04 11 43 0.11 17 38 1.22		<b>15</b> FRI	00 28 -0.28 06 56 0.99 12 18 0.12 18 18 1.17	
			<b>31</b> SUN	05 20 1.19 11 15 0.04 17 12 1.23 23 38 -0.14					<b>30</b> THU	00 44 -0.20 06 59 0.92 12 15 0.17 18 23 1.09	
									<b>31</b> SUN	01 39 -0.10 07 53 0.91 13 23 0.16 19 33 0.97	

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