

## SAN JOSE, NORTHERN SAMAR

LAT 12° 32'N LONG 124° 29'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.	
<b>1</b>	02 28	0.95		<b>16</b>	02 34	1.16		<b>1</b>	02 33	1.15		<b>1</b>	04 12	1.29	
<b>MON</b>	08 38	0.31		<b>TUE</b>	08 52	0.11		<b>FRI</b>	10 07	-0.03		<b>TUE</b>	11 09	-0.24	
	14 44	0.99			15 03	1.12			16 26	1.03			17 33	1.14	
	20 51	0.24			20 57	0.21			21 49	0.31			22 59	0.15	
<b>2</b>	03 03	1.05		<b>17</b>	03 13	1.24		<b>2</b>	03 22	1.23		<b>2</b>	05 05	1.36	
<b>TUE</b>	09 18	0.19		<b>WED</b>	09 38	0.00		<b>SUN</b>	10 25	-0.13		<b>WED</b>	11 54	-0.27	
	15 26	1.08			15 51	1.16			16 56	1.05			18 13	1.22	
	21 26	0.20			21 37	0.21			22 12	0.26			23 48	0.07	
<b>3</b>	03 31	1.14		<b>18</b>	03 49	1.30		<b>3</b>	04 12	1.29		<b>3</b>	05 55	1.39	
<b>WED</b>	09 53	0.09		<b>THU</b>	10 21	-0.08		<b>MON</b>	11 15	-0.21		<b>THU</b>	12 35	-0.24	
	16 03	1.15			16 35	1.17			17 43	1.10			18 51	1.27	
	21 57	0.17			22 14	0.21			23 01	0.22					
<b>4</b>	03 59	1.22		<b>19</b>	04 23	1.32		<b>4</b>	05 03	1.33		<b>4</b>	06 44	1.36	
<b>THU</b>	10 26	-0.01		<b>FRI</b>	11 02	-0.13		<b>TUE</b>	12 03	-0.23		<b>FRI</b>	13 14	-0.17	
	16 39	1.19			17 16	1.16			18 29	1.13			19 28	1.29	
	22 28	0.15			22 49	0.22			23 51	0.20					
<b>5</b>	04 26	1.28		<b>20</b>	04 57	1.31		<b>5</b>	05 56	1.34		<b>5</b>	07 31	1.29	
<b>FRI</b>	11 00	-0.09		<b>SAT</b>	12 04	-0.19		<b>WED</b>	12 51	-0.22		<b>SAT</b>	13 51	-0.07	
	17 16	1.20			17 56	1.12			19 14	1.16			20 05	1.27	
	22 59	0.15			23 23	0.24									
<b>6</b>	04 55	1.32		<b>21</b>	05 29	1.28		<b>6</b>	06 49	1.31		<b>6</b>	08 18	1.17	
<b>SAT</b>	11 34	-0.15		<b>SUN</b>	12 20	-0.11		<b>THU</b>	13 36	-0.15		<b>SUN</b>	14 27	0.05	
	17 53	1.19			18 34	1.07			19 57	1.16			20 42	1.23	
	23 31	0.15			23 56	0.26									
<b>7</b>	05 27	1.34		<b>22</b>	06 01	1.22		<b>7</b>	07 42	1.24		<b>7</b>	09 06	1.04	
<b>SUN</b>	12 11	-0.17		<b>MON</b>	12 57	-0.06		<b>FRI</b>	14 21	-0.06		<b>MON</b>	15 04	0.17	
	18 33	1.15			19 12	1.01			20 41	1.16			21 23	1.16	
<b>8</b>	06 06	0.18		<b>23</b>	06 30	0.29		<b>8</b>	08 38	1.15		<b>8</b>	10 01	0.90	
<b>MON</b>	12 51	-0.14		<b>TUE</b>	06 34	1.16		<b>SAT</b>	15 05	0.06		<b>TUE</b>	15 46	0.28	
	19 15	1.08			13 33	0.01			21 25	1.15			22 11	1.07	
					19 48	0.95									
<b>9</b>	06 44	0.22		<b>24</b>	07 10	1.08		<b>9</b>	09 36	1.05		<b>9</b>	11 12	0.78	
<b>TUE</b>	13 36	-0.08		<b>WED</b>	14 11	0.10		<b>SUN</b>	15 50	0.17		<b>WED</b>	16 42	0.37	
	20 04	1.01			20 27	0.91			22 12	1.12			23 14	0.98	
<b>10</b>	07 29	1.17		<b>25</b>	07 53	1.00		<b>10</b>	10 39	0.94		<b>10</b>	12 49	0.72	
<b>WED</b>	14 29	0.01		<b>THU</b>	14 53	0.18		<b>MON</b>	16 39	0.27		<b>THU</b>	15 43	0.28	
	21 01	0.94			21 12	0.88			23 04	1.09			21 57	0.99	
<b>11</b>	08 28	1.07		<b>26</b>	08 47	0.92		<b>11</b>	05 46	0.21		<b>11</b>	06 26	0.21	
<b>THU</b>	15 33	0.12		<b>FRI</b>	15 42	0.26		<b>TUE</b>	11 53	0.86		<b>FRI</b>	12 49	0.72	
	22 13	0.89			22 06	0.86			17 36	0.34			18 02	0.43	
<b>12</b>	03 39	0.44		<b>27</b>	03 42	0.47		<b>12</b>	06 58	0.19		<b>12</b>	09 54	0.04	
<b>FRI</b>	09 51	0.98		<b>SAT</b>	10 00	0.86		<b>WED</b>	13 14	0.83		<b>SAT</b>	16 15	0.90	
	16 50	0.20			16 45	0.32			18 41	0.38			21 35	0.32	
	23 36	0.90			23 10	0.87									
<b>13</b>	05 21	0.44		<b>28</b>	05 16	0.47		<b>13</b>	01 09	1.05		<b>13</b>	03 02	0.98	
<b>SAT</b>	11 31	0.95		<b>SUN</b>	11 30	0.84		<b>THU</b>	08 08	0.14		<b>SUN</b>	09 54	0.04	
	18 11	0.23			17 53	0.35			14 31	0.84			16 50	0.97	
<b>14</b>	06 54	0.36		<b>29</b>	06 45	0.42		<b>14</b>	02 10	1.06		<b>14</b>	10 33	-0.03	
<b>SUN</b>	13 00	0.98		<b>MON</b>	12 54	0.87		<b>FRI</b>	09 09	0.08		<b>MON</b>	16 50	0.97	
	19 18	0.24			18 56	0.35			15 34	0.88			22 15	0.25	
<b>15</b>	08 00	0.24		<b>30</b>	01 14	0.97		<b>15</b>	03 05	1.08		<b>15</b>	04 25	1.11	
<b>MON</b>	14 09	1.05		<b>TUE</b>	07 48	0.32		<b>SAT</b>	10 02	0.01		<b>TUE</b>	11 06	-0.07	
	20 12	0.23			13 58	0.93			16 24	0.93			17 19	1.03	
					19 48	0.33			21 38	0.34			22 50	0.19	
<b>16</b>	08 36	0.21		<b>31</b>	01 58	1.05		<b>16</b>	03 15	1.19		<b>16</b>	04 58	1.39	
<b>WED</b>	14 50	0.99			20 33	0.30		<b>MON</b>	10 19	-0.16		<b>THU</b>	11 30	-0.24	
	20 33	0.30							16 50	1.05			17 44	1.31	
									22 07	0.23			23 36	-0.09	

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