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# SAND POINT (PITTWATER) – NEW SOUTH WALES

LAT 33° 36' S LONG 151° 19' E

Times and Heights of High and Low Waters

# 2024

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b>	0051 1.12	<b>16</b>	0046 1.33	<b>1</b>	0126 1.23	<b>16</b>	0154 1.49	<b>1</b>	0039 1.35	<b>16</b>	0121 1.54	<b>1</b>	0141 1.45	<b>16</b>	0155 1.39
	0618 0.47		0631 0.29		0716 0.46		0818 0.34		0649 0.36		0806 0.30		0828 0.34		0906 0.32
MO	1233 1.41	TU	1246 1.63	TH	1316 1.21	FR	1414 1.17	FR	1248 1.16	SA	1401 1.05	MO	1432 1.02	TU	1514 1.03
	1918 0.23		1922 0.09		1938 0.29		2015 0.33		1852 0.31		1942 0.43		2006 0.46		2034 0.56
<b>2</b>	0133 1.11	<b>17</b>	0137 1.36	<b>2</b>	0210 1.27	<b>17</b>	0251 1.49	<b>2</b>	0122 1.36	<b>17</b>	0218 1.48	<b>2</b>	0246 1.46	<b>17</b>	0301 1.37
	0701 0.51		0730 0.33		0812 0.48		0934 0.38		0743 0.39		0921 0.34		0943 0.36		1003 0.32
TU	1312 1.31	WE	1338 1.48	FR	1409 1.13	SA	1526 1.06	SA	1341 1.08	SU	1517 0.99	TU	1550 1.05	WE	1612 1.12
	1954 0.26		2007 0.15		2020 0.34	☉	2111 0.42		1938 0.37	☉	2044 0.50	☉	2116 0.48		2145 0.55
<b>3</b>	0218 1.13	<b>18</b>	0230 1.40	<b>3</b>	0300 1.33	<b>18</b>	0355 1.51	<b>3</b>	0214 1.38	<b>18</b>	0326 1.45	<b>3</b>	0359 1.51	<b>18</b>	0403 1.39
	0751 0.54		0834 0.38		0919 0.49		1055 0.37		0848 0.42		1037 0.35		1056 0.33		1051 0.30
WE	1356 1.24	TH	1435 1.33	SA	1513 1.08	SU	1646 1.04	SU	1447 1.04	MO	1637 1.01	WE	1703 1.14	TH	1700 1.23
	2032 0.29	☉	2055 0.23	☉	2111 0.39		2217 0.47		2032 0.43		2157 0.54		2231 0.47		2247 0.51
<b>4</b>	0306 1.19	<b>19</b>	0328 1.47	<b>4</b>	0358 1.41	<b>19</b>	0502 1.56	<b>4</b>	0316 1.42	<b>19</b>	0436 1.46	<b>4</b>	0508 1.60	<b>19</b>	0457 1.43
	0851 0.56		0948 0.40		1035 0.48		1205 0.33		1005 0.43		1141 0.33		1157 0.26		1132 0.29
TH	1449 1.18	FR	1543 1.21	SU	1627 1.08	MO	1758 1.09	MO	1605 1.04	TU	1741 1.10	TH	1802 1.28	FR	1744 1.34
☉	2115 0.32		2146 0.31		2210 0.43		2327 0.48	☉	2138 0.47		2310 0.52		2341 0.41		2341 0.46
<b>5</b>	0357 1.28	<b>20</b>	0428 1.55	<b>5</b>	0459 1.51	<b>20</b>	0604 1.63	<b>5</b>	0426 1.50	<b>20</b>	0539 1.51	<b>5</b>	0609 1.71	<b>20</b>	0544 1.46
	1000 0.55		1107 0.39		1146 0.43		1300 0.28		1122 0.39		1231 0.29		1246 0.19		1210 0.27
FR	1552 1.15	SA	1657 1.15	MO	1738 1.12	TU	1855 1.18	TU	1720 1.10	WE	1832 1.21	FR	1854 1.43	SA	1823 1.45
	2202 0.35		2244 0.37		2312 0.44				2249 0.47						
<b>6</b>	0448 1.39	<b>21</b>	0528 1.64	<b>6</b>	0558 1.63	<b>21</b>	0030 0.45	<b>6</b>	0533 1.61	<b>21</b>	0012 0.47	<b>6</b>	0042 0.33	<b>21</b>	0027 0.42
	1112 0.51		1218 0.33		1247 0.35		0700 1.70		1226 0.32		0633 1.57		0701 1.80		0627 1.48
SA	1659 1.15	SU	1807 1.15	TU	1839 1.19	WE	1348 0.23	WE	1823 1.21	TH	1315 0.26	SA	1331 0.13	SU	1244 0.26
	2253 0.38		2345 0.41				1944 1.27		2357 0.42		1916 1.31		1940 1.58		1900 1.53
<b>7</b>	0538 1.52	<b>22</b>	0625 1.73	<b>7</b>	0014 0.42	<b>22</b>	0124 0.41	<b>7</b>	0632 1.74	<b>22</b>	0104 0.42	<b>7</b>	0137 0.24	<b>22</b>	0110 0.37
	1214 0.44		1318 0.26		0653 1.75		0747 1.74		1318 0.24		0719 1.61		0651 1.83		0707 1.47
SU	1800 1.17	MO	1909 1.20	WE	1341 0.27	TH	1430 0.20	TH	1916 1.33	FR	1353 0.23	SU	1313 0.09	MO	1316 0.26
	2345 0.39				1934 1.26		2028 1.35				1958 1.40		1924 1.70		1935 1.59
<b>8</b>	0627 1.64	<b>23</b>	0044 0.41	<b>8</b>	0111 0.37	<b>23</b>	0212 0.36	<b>8</b>	0057 0.35	<b>23</b>	0151 0.38	<b>8</b>	0129 0.16	<b>23</b>	0149 0.32
	1308 0.36		0718 1.80		0745 1.86		0831 1.75		0726 1.86		0801 1.63		0738 1.80		0745 1.44
MO	1857 1.21	TU	1411 0.21	TH	1429 0.18	FR	1508 0.18	FR	1404 0.15	SA	1429 0.22	MO	1353 0.08	TU	1347 0.27
			2003 1.25		2025 1.34		2108 1.39		2005 1.45		2035 1.46		2007 1.79		2008 1.63
<b>9</b>	0036 0.38	<b>24</b>	0138 0.39	<b>9</b>	0204 0.30	<b>24</b>	0255 0.34	<b>9</b>	0151 0.27	<b>24</b>	0232 0.35	<b>9</b>	0219 0.11	<b>24</b>	0227 0.27
	0715 1.75		0809 1.84		0834 1.94		0911 1.72		0815 1.93		0840 1.61		0825 1.71		0824 1.38
TU	1359 0.28	WE	1457 0.16	FR	1515 0.11	SA	1543 0.17	SA	1447 0.08	SU	1501 0.21	TU	1432 0.11	WE	1418 0.28
	1949 1.25		2052 1.30		2113 1.40	☉	2146 1.40		2050 1.55		2112 1.50	☉	2050 1.83	☉	2042 1.65
<b>10</b>	0127 0.36	<b>25</b>	0229 0.37	<b>10</b>	0255 0.24	<b>25</b>	0334 0.33	<b>10</b>	0242 0.19	<b>25</b>	0312 0.32	<b>10</b>	0310 0.09	<b>25</b>	0304 0.23
	0802 1.84		0855 1.84		0921 1.97		0947 1.66		0900 1.94		0916 1.56		0913 1.57		0902 1.32
WE	1446 0.20	TH	1539 0.14	SA	1558 0.05	SU	1615 0.18	SU	1528 0.04	MO	1531 0.22	WE	1513 0.17	TH	1450 0.29
	2040 1.28		2137 1.32	☉	2200 1.45		2222 1.39	☉	2135 1.62	☉	2145 1.51		2134 1.82		2115 1.64
<b>11</b>	0216 0.33	<b>26</b>	0315 0.35	<b>11</b>	0345 0.20	<b>26</b>	0411 0.33	<b>11</b>	0331 0.14	<b>26</b>	0348 0.30	<b>11</b>	0401 0.10	<b>26</b>	0345 0.20
	0850 1.90		0937 1.80		1007 1.95		1021 1.57		0946 1.88		0951 1.48		1002 1.40		0944 1.24
TH	1533 0.13	FR	1618 0.14	SU	1641 0.02	MO	1645 0.19	MO	1608 0.04	TU	1600 0.23	TH	1554 0.25	FR	1526 0.31
☉	2130 1.30	☉	2218 1.31		2245 1.48		2256 1.37		2218 1.66		2217 1.51		2218 1.75		2153 1.63
<b>12</b>	0306 0.29	<b>27</b>	0357 0.35	<b>12</b>	0433 0.18	<b>27</b>	0446 0.33	<b>12</b>	0421 0.12	<b>27</b>	0425 0.28	<b>12</b>	0455 0.14	<b>27</b>	0427 0.19
	0937 1.93		1016 1.72		1052 1.86		1054 1.47		1031 1.75		1027 1.40		1054 1.24		1027 1.16
FR	1620 0.08	SA	1655 0.15	MO	1722 0.02	TU	1713 0.21	TU	1647 0.07	WE	1629 0.25	FR	1637 0.34	SA	1606 0.33
	2219 1.31		2258 1.28		2330 1.49		2329 1.36		2301 1.67		2249 1.51		2305 1.66		2235 1.60
<b>13</b>	0356 0.26	<b>28</b>	0435 0.37	<b>13</b>	0524 0.19	<b>28</b>	0524 0.34	<b>13</b>	0511 0.13	<b>28</b>	0502 0.26	<b>13</b>	0552 0.20	<b>28</b>	0515 0.21
	1025 1.92		1052 1.62		1137 1.71		1129 1.36		1117 1.57		1103 1.30		1150 1.10		1116 1.10
SA	1706 0.05	SU	1728 0.17	TU	1802 0.06	WE	1742 0.23	WE	1727 0.14	TH	1700 0.27	SA	1725 0.42	SU	1652 0.37
	2308 1.31		2334 1.25						2345 1.65		2323 1.50		2356 1.56		2323 1.56
<b>14</b>	0446 0.25	<b>29</b>	0512 0.39	<b>14</b>	0015 1.50	<b>29</b>	0002 1.35	<b>14</b>	0604 0.18	<b>29</b>	0543 0.26	<b>14</b>	0654 0.26	<b>29</b>	0610 0.23
	1112 1.86		1125 1.51		0616 0.22		0603 0.34		1205 1.37		1144 1.21		1253 1.01		1214 1.05
SU	1752 0.03	MO	1759 0.20	WE	1224 1.53	TH	1205 1.26	TH	1807 0.23	FR	1735 0.30	SU	1819 0.50	MO	1746 0.41
	2357 1.32				1844 0.14		1815 0.27								
<b>15</b>	0538 0.26	<b>30</b>	0010 1.22	<b>15</b>	0103 1.49			<b>15</b>	0031 1.60	<b>30</b>	0001 1.48	<b>15</b>	0051 1.46	<b>30</b>	0019 1.52
	1159 1.77		0549 0.41		0714 0.28				0701 0.24		0629 0.27		0800 0.30		0713 0.26
MO	1837 0.05	TU	1159 1.40	TH	1315 1.34			FR	1259 1.19	SA	1230 1.12	MO	1404 0.99	TU	1321 1.04
			1830 0.22		1927 0.23				1851 0.34		1816 0.35		1922 0.54		1848 0.45
		<b>31</b>	0046 1.21					<b>31</b>	0046 1.46						
			0630 0.44						0723 0.31						
			WE 1234 1.30						SU 1325 1.05						
			1901 0.25						1906 0.40						

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols    ● New Moon            ☾ First Quarter            ○ Full Moon            ☾ Last Quarter



