

# LIVERPOOL (GLADSTONE DOCK) – ENGLAND, WEST COAST

LAT. 53° 27' N. LONG. 03° 01' W.

TIME ZONE G.M.T.

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2025

## NOVEMBER

| TIME      |      |     | Ht. | TIME      |      |     | Ht. |
|-----------|------|-----|-----|-----------|------|-----|-----|
|           |      | h   | m   |           |      | h   | m   |
| <b>1</b>  | 0121 | 2.9 |     | <b>16</b> | 0250 | 2.3 |     |
|           | 0714 | 7.5 |     |           | 0833 | 8.1 |     |
| SA        | 1349 | 3.1 |     | SU        | 1507 | 2.7 |     |
|           | 1932 | 8.1 |     |           | 2046 | 8.4 |     |
| <b>2</b>  | 0225 | 2.3 |     | <b>17</b> | 0336 | 2.1 |     |
|           | 0811 | 8.1 |     |           | 0914 | 8.4 |     |
| SU        | 1449 | 2.5 |     | M         | 1550 | 2.4 |     |
|           | 2024 | 8.7 |     |           | 2127 | 8.6 |     |
| <b>3</b>  | 0320 | 1.8 |     | <b>18</b> | 0415 | 2.0 |     |
|           | 0858 | 8.7 |     |           | 0950 | 8.6 |     |
| M         | 1542 | 1.9 |     | TU        | 1627 | 2.2 |     |
|           | 2111 | 9.3 |     |           | 2203 | 8.7 |     |
| <b>4</b>  | 0411 | 1.3 |     | <b>19</b> | 0448 | 1.9 |     |
|           | 0941 | 9.2 |     |           | 1023 | 8.8 |     |
| TU        | 1631 | 1.5 |     | W         | 1701 | 2.1 |     |
|           | 2155 | 9.7 |     |           | 2238 | 8.7 |     |
| <b>5</b>  | 0457 | 1.0 |     | <b>20</b> | 0519 | 1.9 |     |
|           | 1023 | 9.5 |     |           | 1054 | 8.9 |     |
| W         | 1718 | 1.1 |     | TH        | 1733 | 2.0 |     |
|           | 2240 | 9.9 |     |           | 2311 | 8.7 |     |
| <b>6</b>  | 0542 | 0.8 |     | <b>21</b> | 0550 | 1.9 |     |
|           | 1106 | 9.7 |     |           | 1126 | 8.9 |     |
| TH        | 1804 | 1.0 |     | F         | 1806 | 2.0 |     |
|           | 2325 | 9.9 |     |           | 2344 | 8.7 |     |
| <b>7</b>  | 0625 | 0.9 |     | <b>22</b> | 0620 | 2.0 |     |
|           | 1149 | 9.7 |     |           | 1158 | 8.9 |     |
| F         | 1849 | 1.0 |     | SA        | 1839 | 2.0 |     |
| <b>8</b>  | 0012 | 9.7 |     | <b>23</b> | 0016 | 8.5 |     |
|           | 0708 | 1.2 |     |           | 0653 | 2.2 |     |
| SA        | 1233 | 9.5 |     | SU        | 1230 | 8.7 |     |
|           | 1936 | 1.2 |     |           | 1914 | 2.2 |     |
| <b>9</b>  | 0100 | 9.3 |     | <b>24</b> | 0050 | 8.4 |     |
|           | 0750 | 1.6 |     |           | 0726 | 2.4 |     |
| SU        | 1321 | 9.1 |     | M         | 1305 | 8.6 |     |
|           | 2025 | 1.6 |     |           | 1951 | 2.4 |     |
| <b>10</b> | 0153 | 8.8 |     | <b>25</b> | 0126 | 8.1 |     |
|           | 0836 | 2.2 |     |           | 0803 | 2.7 |     |
| M         | 1414 | 8.7 |     | TU        | 1343 | 8.3 |     |
|           | 2120 | 2.1 |     |           | 2032 | 2.6 |     |
| <b>11</b> | 0251 | 8.2 |     | <b>26</b> | 0207 | 7.9 |     |
|           | 0930 | 2.8 |     |           | 0844 | 3.0 |     |
| TU        | 1517 | 8.2 |     | W         | 1427 | 8.1 |     |
|           | 2225 | 2.5 |     |           | 2119 | 2.8 |     |
| <b>12</b> | 0400 | 7.7 |     | <b>27</b> | 0256 | 7.6 |     |
|           | 1037 | 3.3 |     |           | 0934 | 3.2 |     |
| W         | 1629 | 7.9 |     | TH        | 1521 | 7.9 |     |
|           | 2339 | 2.7 |     |           | 2215 | 3.0 |     |
| <b>13</b> | 0515 | 7.4 |     | <b>28</b> | 0355 | 7.4 |     |
|           | 1157 | 3.4 |     |           | 1035 | 3.4 |     |
| TH        | 1745 | 7.8 |     | F         | 1627 | 7.8 |     |
|           |      |     |     |           | 2321 | 2.9 |     |
| <b>14</b> | 0051 | 2.7 |     | <b>29</b> | 0505 | 7.4 |     |
|           | 0633 | 7.5 |     |           | 1146 | 3.3 |     |
| F         | 1311 | 3.3 |     | SA        | 1736 | 7.9 |     |
|           | 1856 | 7.9 |     |           |      |     |     |
| <b>15</b> | 0155 | 2.5 |     | <b>30</b> | 0030 | 2.8 |     |
|           | 0741 | 7.7 |     |           | 0618 | 7.7 |     |
| SA        | 1415 | 3.0 |     | SU        | 1257 | 3.1 |     |
|           | 1957 | 8.1 |     |           | 1843 | 8.2 |     |

Note :- Datum of Prediction = Chart Datum : 4.93 metres below Ordnance Datum (Newlyn)