

Department of Infrastructure

Bun-troggalys

Ports Division

Douglas Harbour

April

DOUGLAS HARBOUR MONTHLY FLAP-GATE OPERATIONS FOR 2019

ALL PREDICTIONS ARE **APPROXIMATE** AND SUSCEPTIBLE TO A + / - CHANGE IN ADVERSE WEATHER OR ATMOSPHERIC CONDITIONS, AND BY A COMBINATION OF BOTH.

| Monday | | Tuesday | | Wednesday | | Thursday | | Friday | | Saturday | | Sunday | |
|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|
| 1 st | | 2 nd | | 3 rd | | 4 th | | 5 th | | 6 th | | 7 th | |
| Lower | 0744 | Raise | 0053 | Raise | 0141 | Raise | 0220 | Raise | 0253 | Raise | 0324 | Raise | 0352 |
| Raise | 1226 | Lower | 0824 | Lower | 0900 | Lower | 0935 | Lower | 1009 | Lower | 1042 | Lower | 1116 |
| Lower | 2047 | Raise | 1312 | Raise | 1349 | Raise | 1423 | Raise | 1454 | Raise | 1524 | Raise | 1555 |
| * | * | Lower | 2116 | Lower | 2142 | Lower | 2207 | Lower | 2232 | Lower | 2258 | Lower | 2325 |

| 8 th | | 9 th | | 10 th | | 11 th | | 12 th | | 13 th | | 14 th | |
|-----------------|------|-----------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|
| Raise | 0420 | Raise | 0449 | Lower | 0033 | Lower | 0120 | Lower | 0222 | Lower | 0349 | Lower | 0524 |
| Lower | 1151 | Lower | 1230 | Raise | 0520 | Raise | 0556 | Raise | 0638 | Raise | 0737 | Raise | 0903 |
| Raise | 1629 | Raise | 1706 | Lower | 1314 | Lower | 1408 | Lower | 1516 | Lower | 1637 | Lower | 1755 |
| Lower | 2356 | * | * | Raise | 1748 | Raise | 1838 | Raise | 1939 | Raise | 2059 | Raise | 2225 |

| 15 th | | 16 th | | 17 th | | 18 th | | 19 th | | 20 th | | 21 st | |
|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|
| Lower | 0637 | Lower | 0730 | Raise | 0039 | Raise | 0129 | Raise | 0215 | Raise | 0258 | Raise | 0339 |
| Raise | 1044 | Raise | 1207 | Lower | 0816 | Lower | 0858 | Lower | 0940 | Lower | 1021 | Lower | 1102 |
| Lower | 1901 | Lower | 1956 | Raise | 1312 | Raise | 1406 | Raise | 1454 | Raise | 1537 | Raise | 1615 |
| Raise | 2339 | * | * | Lower | 2046 | Lower | 2133 | Lower | 2218 | Lower | 2301 | Lower | 2343 |

| 22 nd | | 23 rd | | 24 th | | 25 th | | 26 th | | 27 th | | 28 th | |
|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|
| Raise | 0419 | Lower | 0023 | Lower | 0105 | Lower | 0147 | Lower | 0237 | Lower | 0340 | Lower | 0457 |
| Lower | 1144 | Raise | 0458 | Raise | 0537 | Raise | 0618 | Raise | 0703 | Raise | 0758 | Raise | 0905 |
| Raise | 1651 | Lower | 1229 | Lower | 1319 | Lower | 1421 | Lower | 1545 | Lower | 1737 | Lower | 1858 |
| * | * | Raise | 1724 | Raise | 1755 | Raise | 1825 | Raise | 1858 | Raise | 1947 | Raise | 2125 |

| 29 th | | 30 th | | 1 st | | 2 nd | | 3 rd | | 4 th | | 5 th | |
|------------------|------|------------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|
| Lower | 0611 | Lower | 0709 | Raise | 0016 | Raise | 0106 | Raise | 0146 | Raise | 0220 | Raise | 0250 |
| Raise | 1019 | Raise | 1124 | Lower | 0756 | Lower | 0836 | Lower | 0913 | Lower | 0948 | Lower | 1023 |
| Lower | 1939 | Lower | 2010 | Raise | 1217 | Raise | 1301 | Raise | 1340 | Raise | 1417 | Raise | 1453 |
| Raise | 2306 | * | * | Lower | 2038 | Lower | 2105 | Lower | 2132 | Lower | 2159 | Lower | 2229 |

BST (UTC + 01:00) correction applied from 0100hrs 31st March until 0200hrs 27th October.

Contact for bridge lifts and other harbour information should be made in the first instance to:

Marine Operations Centre on 686628 & VHF Radio Ch. 12 – Manned 24hrs.

Alternatively:

Douglas Inner Harbour Office on 614057, Mobile 450653 & VHF Radio Ch. 12 during office hours.

NOTE: For all tide times, tide heights and Flap-Gate operational predictions, **UK Hydrographic Office** data is used throughout.

The bridge will not be operated Monday to Friday except public holidays between these hours 0815 – 0930 & 1645 – 1800, **except for** Emergency or Planned Maintenance

This information is also available on our website: www.gov.im/harbours/douglasport.xml