

Department of Infrastructure

Bun-troggalys

Ports Division

Douglas Harbour

February

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.

| Friday | | Saturday | | Sunday | | Monday | | Tuesday | | Wednesday | | Thursday | |
|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|
| 1 st | | 2 nd | | 3 rd | | 4 th | | 5 th | | 6 th | | 7 th | |
| Lower | 0656 | Lower | 0734 | Raise | 0041 | Raise | 0122 | Raise | 0200 | Raise | 0236 | Raise | 0311 |
| Raise | 1152 | Raise | 1245 | Lower | 0808 | Lower | 0839 | Lower | 0910 | Lower | 0940 | Lower | 1012 |
| Lower | 1923 | Lower | 2013 | Raise | 1327 | Raise | 1402 | Raise | 1433 | Raise | 1502 | Raise | 1530 |
| Raise | 2355 | * | * | Lower | 2053 | Lower | 2128 | Lower | 2200 | Lower | 2229 | Lower | 2257 |

| 8 th | | 9 th | | 10 th | | 11 th | | 12 th | | 13 th | | 14 th | |
|-----------------|------|-----------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|
| Raise | 0346 | Raise | 0420 | Raise | 0454 | Lower | 0034 | Lower | 0117 | Lower | 0212 | Lower | 0322 |
| Lower | 1045 | Lower | 1122 | Lower | 1203 | Raise | 0531 | Raise | 0612 | Raise | 0700 | Raise | 0759 |
| Raise | 1558 | Raise | 1627 | Raise | 1659 | Lower | 1250 | Lower | 1349 | Lower | 1459 | Lower | 1615 |
| Lower | 2327 | Lower | 2358 | * | * | Raise | 1737 | Raise | 1824 | Raise | 1925 | Raise | 2045 |

| 15 th | | 16 th | | 17 th | | 18 th | | 19 th | | 20 th | | 21 st | |
|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|
| Lower | 0442 | Lower | 0555 | Lower | 0655 | Raise | 0030 | Raise | 0122 | Raise | 0208 | Raise | 0250 |
| Raise | 0912 | Raise | 1030 | Raise | 1142 | Lower | 0746 | Lower | 0832 | Lower | 0916 | Lower | 0959 |
| Lower | 1726 | Lower | 1826 | Lower | 1919 | Raise | 1245 | Raise | 1341 | Raise | 1434 | Raise | 1523 |
| Raise | 2214 | Raise | 2329 | * | * | Lower | 2009 | Lower | 2057 | Lower | 2143 | Lower | 2230 |

| 22 nd | | 23 rd | | 24 th | | 25 th | | 26 th | | 27 th | | 28 th | |
|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|
| Raise | 0331 | Raise | 0411 | Lower | 0007 | Lower | 0059 | Lower | 0158 | Lower | 0308 | Lower | 0427 |
| Lower | 1041 | Lower | 1124 | Raise | 0451 | Raise | 0531 | Raise | 0616 | Raise | 0711 | Raise | 0828 |
| Raise | 1609 | Raise | 1654 | Lower | 1209 | Lower | 1258 | Lower | 1358 | Lower | 1517 | Lower | 1657 |
| Lower | 2317 | * | * | Raise | 1737 | Raise | 1820 | Raise | 1904 | Raise | 1954 | Raise | 2057 |

| 1 st | | 2 nd | | 3 rd | | 4 th | | 5 th | | 6 th | | 7 th | |
|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|
| Lower | 0536 | Lower | 0629 | Lower | 0710 | Raise | 0020 | Raise | 0105 | Raise | 0144 | Raise | 0219 |
| Raise | 1003 | Raise | 1119 | Raise | 1214 | Lower | 0746 | Lower | 0820 | Lower | 0852 | Lower | 0924 |
| Lower | 1826 | Lower | 1926 | Lower | 2007 | Raise | 1256 | Raise | 1331 | Raise | 1402 | Raise | 1430 |
| Raise | 2214 | Raise | 2324 | * | * | Lower | 2040 | Lower | 2110 | Lower | 2136 | Lower | 2202 |

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