

# Department of Infrastructure

**Douglas Harbour**

**Harbours Division**

**October**

## DOUGLAS HARBOUR MONTHLY FLAP-GATE OPERATIONS FOR 2024

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

Tuesday 1 <sup>st</sup>		Wednesday 2 <sup>nd</sup>		Thursday 3 <sup>rd</sup>		Friday 4 <sup>th</sup>		Saturday 5 <sup>th</sup>		Sunday 6 <sup>th</sup>		Monday 7 <sup>th</sup>	
Raise	0156	Raise	0225	Raise	0252	Raise	0318	Raise	0343	Raise	0409	Lower	0001
Lower	0938	Lower	1003	Lower	1027	Lower	1050	Lower	1113	Lower	1138	Raise	0436
Raise	1405	Raise	1441	Raise	1514	Raise	1545	Raise	1615	Raise	1643	Lower	1206
Lower	2111	Lower	2144	Lower	2216	Lower	2249	Lower	2323	*	*	Raise	1711

8 <sup>th</sup>		9 <sup>th</sup>		10 <sup>th</sup>		11 <sup>th</sup>		12 <sup>th</sup>		13 <sup>th</sup>		14 <sup>th</sup>	
Lower	0041	Lower	0131	Lower	0235	Lower	0400	Lower	0523	Lower	0624	Lower	0712
Raise	0507	Raise	0543	Raise	0630	Raise	0742	Raise	0927	Raise	1058	Raise	1202
Lower	1240	Lower	1324	Lower	1430	Lower	1607	Lower	1740	Lower	1842	Lower	1928
Raise	1740	Raise	1814	Raise	1856	Raise	2002	Raise	2139	Raise	2310	*	*

15 <sup>th</sup>		16 <sup>th</sup>		17 <sup>th</sup>		18 <sup>th</sup>		19 <sup>th</sup>		20 <sup>th</sup>		21 <sup>st</sup>	
Raise	0021	Raise	0119	Raise	0210	Raise	0258	Raise	0343	Raise	0426	Raise	0507
Lower	0756	Lower	0839	Lower	0923	Lower	1007	Lower	1051	Lower	1137	Lower	1224
Raise	1251	Raise	1335	Raise	1417	Raise	1459	Raise	1541	Raise	1625	Raise	1710
Lower	2010	Lower	2050	Lower	2130	Lower	2212	Lower	2256	Lower	2342	*	*

22 <sup>nd</sup>		23 <sup>rd</sup>		24 <sup>th</sup>		25 <sup>th</sup>		26 <sup>th</sup>		27 <sup>th</sup>		28 <sup>th</sup>	
Lower	0034	Lower	0136	Lower	0258	Lower	0453	Lower	0640	Lower	0636	Lower	0709
Raise	0546	Raise	0623	Raise	0703	Raise	0751	Raise	0912	Raise	0952	Raise	1105
Lower	1315	Lower	1412	Lower	1519	Lower	1635	Lower	1745	Lower	1741	Lower	1827
Raise	1759	Raise	1856	Raise	2006	Raise	2132	Raise	2251	Raise	2249	Raise	2333

29 <sup>th</sup>		30 <sup>th</sup>		31 <sup>st</sup>		1 <sup>st</sup>		2 <sup>nd</sup>		3 <sup>rd</sup>		4 <sup>th</sup>	
Lower	0736	Raise	0010	Raise	0042	Raise	0113	Raise	0142	Raise	0212	Raise	0243
Raise	1158	Lower	0801	Lower	0825	Lower	0849	Lower	0912	Lower	0938	Lower	1006
Lower	1908	Raise	1240	Raise	1316	Raise	1349	Raise	1419	Raise	1447	Raise	1514
*	*	Lower	1946	Lower	2023	Lower	2059	Lower	2135	Lower	2211	Lower	2248

**BST (UTC+01:00) correction applied from 01:00hrs March 31st until 02:00hrs October 27th**

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

**Marine Operations Centre** on 686612, VHF Radio Ch.12 - Manned 24hrs.

**Alternatively:**

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

Times highlighted in red indicate neap tide conditions with a predicted tidal level 5.0 or less.

**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](http://www.gov.im/harbours/douglasport.xml)