

# Department of Infrastructure

**Douglas Harbour**

**Harbours Division**

**March**

## 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.**

Friday		Saturday		Sunday		Monday		Tuesday		Wednesday		Thursday	
1 <sup>st</sup>		2 <sup>nd</sup>		3 <sup>rd</sup>		4 <sup>th</sup>		5 <sup>th</sup>		6 <sup>th</sup>		7 <sup>th</sup>	
Raise	0456	Lower	0032	Lower	0117	Lower	0221	Lower	0357	Lower	0533	Lower	0638
Lower	1216	Raise	0527	Raise	0603	Raise	0646	Raise	0749	Raise	0923	Raise	1054
Raise	1654	Lower	1307	Lower	1414	Lower	1542	Lower	1709	Lower	1813	Lower	1903
*	*	Raise	1729	Raise	1815	Raise	1926	Raise	2117	Raise	2255	*	*

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>	
Raise	0001	Raise	0050	Raise	0133	Raise	0213	Raise	0251	Raise	0329	Raise	0407
Lower	0726	Lower	0807	Lower	0847	Lower	0926	Lower	1005	Lower	1046	Lower	1129
Raise	1206	Raise	1306	Raise	1358	Raise	1446	Raise	1531	Raise	1615	Raise	1656
Lower	1948	Lower	2031	Lower	2113	Lower	2156	Lower	2240	Lower	2325	*	*

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>	
Lower	0013	Lower	0106	Lower	0211	Lower	0334	Lower	0504	Lower	0607	Lower	0651
Raise	0445	Raise	0526	Raise	0613	Raise	0719	Raise	0903	Raise	1042	Raise	1145
Lower	1216	Lower	1312	Lower	1429	Lower	1627	Lower	1827	Lower	1928	Lower	2002
Raise	1735	Raise	1813	Raise	1853	Raise	1943	Raise	2107	Raise	2244	Raise	2351

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	0728	Raise	0040	Raise	0120	Raise	0154	Raise	0226	Raise	0256	Raise	0323
Raise	1229	Lower	0802	Lower	0834	Lower	0906	Lower	0938	Lower	1010	Lower	1044
Lower	2030	Raise	1304	Raise	1334	Raise	1401	Raise	1427	Raise	1453	Raise	1520
*	*	Lower	2055	Lower	2119	Lower	2142	Lower	2204	Lower	2228	Lower	2254

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>	
Raise	0350	Raise	0417	Lower	0001	Lower	0149	Lower	0305	Lower	0455	Lower	0626
Lower	1121	Lower	1202	Raise	0546	Raise	0618	Raise	0659	Raise	0805	Raise	0953
Raise	1550	Raise	1624	Lower	1352	Lower	1458	Lower	1623	Lower	1747	Lower	1851
Lower	2323	*	*	Raise	1803	Raise	1854	Raise	2010	Raise	2155	Raise	2324

**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)