

# Department of Infrastructure

**Douglas Harbour**

**Harbours Division**

**June**

## 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.**

Saturday		Sunday		Monday		Tuesday		Wednesday		Thursday		Friday	
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>	
Lower	0511	Lower	0606	Lower	0657	Raise	0005	Raise	0101	Raise	0154	Raise	0245
Raise	0936	Raise	1052	Raise	1157	Lower	0746	Lower	0836	Lower	0926	Lower	1017
Lower	1751	Lower	1852	Lower	1947	Raise	1253	Raise	1343	Raise	1429	Raise	1510
Raise	2205	Raise	2307	*	*	Lower	2038	Lower	2126	Lower	2210	Lower	2251

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	0334	Raise	0420	Lower	0006	Lower	0043	Lower	0123	Lower	0209	Lower	0306
Lower	1108	Lower	1200	Raise	0503	Raise	0544	Raise	0624	Raise	0704	Raise	0747
Raise	1548	Raise	1623	Lower	1253	Lower	1349	Lower	1450	Lower	1554	Lower	1655
Lower	2330	*	*	Raise	1657	Raise	1733	Raise	1813	Raise	1903	Raise	2010

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	0414	Lower	0528	Lower	0636	Lower	0734	Raise	0027	Raise	0109	Raise	0147
Raise	0833	Raise	0924	Raise	1020	Raise	1118	Lower	0822	Lower	0904	Lower	0943
Lower	1746	Lower	1829	Lower	1906	Lower	1943	Raise	1216	Raise	1311	Raise	1403
Raise	2126	Raise	2239	Raise	2338	*	*	Lower	2019	Lower	2057	Lower	2135

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>	
Raise	0224	Raise	0302	Raise	0342	Raise	0426	Lower	0033	Lower	0127	Lower	0224
Lower	1021	Lower	1058	Lower	1137	Lower	1219	Raise	0514	Raise	0608	Raise	0708
Raise	1453	Raise	1539	Raise	1624	Raise	1708	Lower	1305	Lower	1358	Lower	1459
Lower	2216	Lower	2259	Lower	2344	*	*	Raise	1753	Raise	1840	Raise	1930

29 <sup>th</sup>		30 <sup>th</sup>		1 <sup>st</sup>		2 <sup>nd</sup>		3 <sup>rd</sup>		4 <sup>th</sup>		5 <sup>th</sup>	
Lower	0324	Lower	0425	Lower	0526	Lower	0627	Lower	0727	Raise	0051	Raise	0152
Raise	0813	Raise	0920	Raise	1028	Raise	1132	Raise	1230	Lower	0826	Lower	0922
Lower	1608	Lower	1720	Lower	1829	Lower	1931	Lower	2025	Raise	1322	Raise	1408
Raise	2025	Raise	2126	Raise	2233	Raise	2343	*	*	Lower	2112	Lower	2153

**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)