

## NOTICE TO MARINERS 11 of 2015

### UPDATED PLA PUBLICATION **MARINERS' GUIDE TO BRIDGES ON THE TIDAL THAMES**

In line with current Port of London Authority (PLA) policy, the PLA's publication entitled the Mariners' Guide to Bridges on the Tidal Thames (2<sup>nd</sup> Edition) is subject to a regular three-yearly review. The current publication is essentially up to date; however a few bridge lights have been removed, and due to improved survey capability the table of Bridge Clearances have been modified.

The following amendments should be made to all Mariners' Guide to Bridges on the Tidal Thames (2<sup>nd</sup> Edition) to ensure that they remain up to date:

In all sections where bridges are displayed in picture or diagram formats (particularly the Thames Bridge Photographs section and Appendix D Bridge Silhouettes), the following amendments should be noted:

#### **Blackfriars Rail and Road Bridge's**

Working Arch Lights are now also displayed above Number 4 arch

#### **Charing Cross Rail Bridge**

Working Arch Lights are now also displayed above Number 4 arch

#### **Fulham Rail Bridge**

Lights have been extinguished above Number 2 and 4 arches

#### **Putney Bridge**

Lights have been extinguished above Number 2 and 4 arches

Please also note that the picture in Appendix G should state: ARCH CLOSURE SIGN.

Please note that Appendix A – THAMES BRIDGE CLEARANCES in the Mariners' Guide to Bridges on the Tidal Thames, is no longer valid and the table below should be used in its stead.

Bridge	Individual Span Clearance Heights above MHS							Navigation Span Clearance Heights above				
	1	2	3	4	5	6	7	Chart Datum	MHWN	MLWN	MLWS	HAT
Snapper	2.7							5.4	4.0	5.4	5.4	2.3
Richmond	3.5	4.4	5.3	4.3	3.0			7.9	6.5	7.9	7.9	4.8
Richmond Railway	5.3	5.4	5.3					8.0	6.6	8.0	8.0	4.9
Twickenham	5.7	5.9	5.6					8.5	7.1	8.5	8.5	5.4
Richmond Foot		5.5	5.4	5.4	5.1			10.4	6.7	10.4	10.4	5.0
Lots At Footbridge	3.7							9.1	4.9	8.9	9.0	3.2
Kew	4.3	5.2	4.2					10.5	6.4	10.4	10.5	4.7
Kew Railway	5.3	5.3	5.3	5.5	5.5			10.9	6.7	10.8	10.9	5.0
Chiswick	6.4	6.6	6.4					12.0	7.8	11.9	12.0	6.1
Barnes Railway	5.4	5.4	5.3					10.9	6.6	10.7	10.9	4.9
Hammersmith (Sc)	2.4	3.6	2.5					9.3	4.7	9.0	9.3	3.1
Putney	3.4	4.4	5.3	4.4	3.5			11.2	6.4	10.8	11.1	4.8
Fulham Railway	6.3	6.5	6.8	7.1	7.3			12.8	8.0	12.3	12.7	6.3
Wandsworth	3.1	5.8	3.1					11.9	7.0	11.4	11.8	5.3
Battersea Railway	6.0	6.0	6.0	6.0	6.0			12.1	7.1	11.5	11.9	5.5
Battersea	2.5	4.0	5.6	3.9	2.5			11.8	6.7	11.2	11.7	5.0
Albert	4.3	5.4	5.3	4.2				11.6	6.5	11.0	11.5	4.5
Chelsea	6.3	6.6	6.3					13.0	7.8	12.3	12.8	6.1
Victoria Railway	6.0	6.1	6.0	6.0				12.4	7.2	11.7	12.2	5.5
Vauxhall	3.9	5.1	5.7	5.1	3.9			12.2	6.9	11.4	12.0	5.2
Lambeth	3.2	5.2	6.4	5.2	3.4			13.1	7.6	12.2	12.8	5.9
Westminster	4.2	4.8	5.2	5.4	5.2	4.8	4.2	12.2	6.5	11.1	11.8	4.8
Charing Cross Ra	6.9	7.0	7.0	6.9	6.9			13.7	8.1	12.7	13.3	6.5
Waterloo	6.2	8.5	8.6	8.6	6.1			15.4	9.8	14.3	15.0	8.1
Blackfriars		6.1	7.0	5.9	4.5			13.9	8.1	12.7	13.5	6.5
Blackfriars Railway		7.3	7.3	7.4	7.3			14.2	8.5	13.0	13.8	6.8
Millenium Foot	8.6	8.9	6.4					15.8	10.1	14.7	15.5	8.4
Southwark	5.6	6.5	7.2	6.6	5.6			14.1	8.3	12.9	13.7	6.7
Cannon Street Ra	6.8	7.0	7.2	7.0	6.8			14.2	8.4	13.0	13.8	6.7
LondonBridge	6.6	8.7	6.7					15.8	9.9	14.5	15.4	8.2
Tower	6.8	8.5	6.8					15.6	9.7	14.3	15.2	8.0
QE2	54.1 (centre arch)							60.7	55.2	59.3	60.2	53.4

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