Досер	Acceptance Table - Barry Docks - March 2017			
For a dock level of 10.00 metres				
	Vessels may be accepted by Cardiff LPS and/or Lock Controllers up to the draft indicated without referral to the Harbour Master.	Vessels may be accepted by Cardiff LPS and/or Lock Controllers up to the beam indicated without referral to the Harbour Master		
	Lady Windsor Lock			
Lock		19.20 metres		
	Number 1 Dock			
Berths on the south side of the dock	7.00 m	19.20 metres		
Enterprise Quay	5.0m			
	Juction Cut			
Junction Cut		19.2 metres		
	Number 2 Dock			
Cross Berth 1 Berth (A Shed) 2 Berth 3 Berth (B Shed) 4 Berth 5 Berth 6 Berth 7 Berth 8 berth 9 Berth 31 Berth	8.00 m	19.20 metres		
	Number 3 Dock			
C Shed: via Lady Windsor Lock	Refer to Harbourmaster	19.20 metres		
C Shed: via Basin entrance	Refer to Harbourmaster	20.00 metres		
	Number 3 Dock - NOTE			
increases the draft must d	B Dock is 'U' shaped which means that ecrease to clear the invert. The table draft for vessels with a beam in the r	below summarises the		
Please refer all enquiries regarding No3 dock to	Max beam in metres	Deduction from the predicted height of high water (ACD) to determine max acceptable draft		
Harbourmaster.		[up to a maximum draft of 9.2 metres]		
nardourmaster.	<23.00	metres]		
inardourmaster.	23.00	metres] 2.38 2.38		
inardourmaster.	23.00 23.10	metres] 2.38 2.38 2.48		
	23.00 23.10 23.20	metres] 2.38 2.38 2.48 2.58		
Number 3 Dock - Invert	23.00 23.10 23.20 23.40	metres] 2.38 2.38 2.48 2.58 2.78		
	23.00 23.10 23.20 23.40 23.50	metres] 2.38 2.38 2.48 2.58 2.78 2.83		
Number 3 Dock - Invert	23.00 23.10 23.20 23.40 23.50 23.60	metres] 2.38 2.38 2.48 2.58 2.78 2.83 2.93		
Number 3 Dock - Invert	23.00 23.10 23.20 23.40 23.50 23.60 23.80	metres] 2.38 2.38 2.48 2.58 2.78 2.83 2.93 3.08		
Number 3 Dock - Invert	23.00 23.10 23.20 23.40 23.50 23.60	metres] 2.38 2.38 2.48 2.58 2.78 2.83 2.93 3.08 3.18		
Number 3 Dock - Invert	23.00 23.10 23.20 23.40 23.50 23.60 23.80 23.90	metres] 2.38 2.38 2.48 2.58 2.78 2.83 2.93 3.08		
Number 3 Dock - Invert	23.00 23.10 23.20 23.40 23.50 23.60 23.80 23.90	metres] 2.38 2.38 2.48 2.58 2.78 2.83 2.93 3.08 3.18 3.28 ck which are not mentioned be referred to the Harbour		
Number 3 Dock - Invert restrictions upon draft.	23.00 23.10 23.20 23.40 23.50 23.60 23.80 23.90 24.00 Vessels destined for areas of the do specifically in the table above should	metres] 2.38 2.38 2.48 2.58 2.78 2.83 2.93 3.08 3.18 3.28 ck which are not mentioned do be referred to the Harbour aft. d by impounding. On spring tides on neap tides it can fall to 9.00		

	Lady Windsor Lock	2.0 metres ACD
Underkeel Allowance	Number 3 Dock (Basin)	2.68 metres ACD (varies with
	·	beam)