

Acceptance Tables - Swansea Dock- January 2010-ACD					
Channel Maintenance Level 4.2m			Ferry Berth Maintenance Level 4.9m		
Cill Level 2.82m below ACD					
Kings and Queens Docks					
For a dock level of 10.5m above datum					
Max Draft 9.9m subject to dock level and tide height, less the following clearance over the cills					
Swansea Kings Lock – Invert restrictions upon draft	Beam (m)	Clearance (m)	Cut (m)	For stemming (m)	Min Tide Height @ 9.9m
	< 22.9	0.76	0.3	1.07	Draft – 1.8m (8.1m)
	22.9 – 25.3	0.92	0.3	1.22	Draft - 1.6m (8.3m)
	< 25.3	1.22	0.3	1.52	Draft – 1.3m (8.6m)
Maximum Dimensions		22.22m Beam or 26.83m if vessel has good working bow thruster			
Vessels required to take a second pilot (Advise Agents)					
Over 182.9m LOA or >24.39m When			a) Entering or leaving the Queens Dock		
			b) Departing Kings Dock		
			c) Entering the KG5 Dry Dock		
Prince of Wales Dock					
Datum 2m above the level of the Entrance Lock Inner Gauge zero			Normal water level 8.5m		