| Acceptance Tables - Swansea Dock- January 2015-ACD | | | | | |
|---|-------------|--|--|-----------------|------------------------|
| Channel Maintenance Level 4.2m | | | Ferry Berth Maintenance Level 4.9m | | |
| Cill Level 2.82r | m 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 | | | | | |
| | Beam | Clearance | Cut | For | Min Tide |
| Swansea Kings Lock – Invert restrictions upon draft | (m) | (m) | (m) | stemming (m) | 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 26.22m E | | Beam or 26.83m if vessel has good working Bow thruster | | | |
| | | | | | |
| Vessels required to take a second pilot (Advise Agents) | | | | | |
| | | | a) Entering or leaving the Queens Dock | | |
| Over 182.9m LOA or >24.39m When | | | 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 | | |
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