| PORT SECTIONS | Port Sections Guide |
|----------------------|--|
| | Port of Rotterdam |
| 4850CIATION GUIDE | 21-4-2020 |
| Section | Waalhaven Buoy/Dolphin 23 |
| Check | Check Waalhaven |
| Photo/Chart | 69 |
| Position (lat / lon) | 51°53'.64N 004°26'.7E |
| UKC policy | See basin |
| alongside | |
| Tidal range | See basin |
| Range of water | See basin |
| densities | |
| Bottom type | See basin |
| Dredging regime | N/A |
| Free text | Break bulk regime. Zone D. STS tankers conform HVR 2020 art 5.5, 5.6, 5.7. and 6.2, 6.3. STS mineral oils not allowed. Bunkering via barge on both sides of the vessel. Cargo operations on both sides when enough space available and buoy 20-21 and 25 are free. |

| Manoeuvre | Arrival |
|--------------------------|--|
| UKC policy | See basin |
| Size restriction | Max. loa 165 meters. Distance between buoy and dolphin are 215 meter. |
| Tidal restriction | See basin |
| Wind restriction | For one vessel: Bft 6 (13,8 m/s), from 45 till 135 degrees from the port/starboard bow For two vessel: Bft 5 (10,7 m/s), from 45 till 135 degrees from the port/starboard bow If wind speed limits are exceeded: sufficient tugs in the side or shift to berth or sea. Wind speeds are measured on board the vessel |
| Visibility restriction | N/A |
| Speed restriction | N/A |
| Passing requirements | See basin |
| Tug use | See basin |
| Berthing requirements | The vessel should moor with her bow heading West due to limited room to buoy span 24 Anchor to be dropped on windward side. Sufficient tension on lines to submerge buoy halfway. At night switch on deck lights to show the outline of the vessel. |
| Free text option | N/A |

| Manoeuvre | Departure |
|------------------------|-------------|
| UKC policy | See basin |
| Size restriction | See arrival |
| Tidal restriction | See basin |
| Wind restriction | See arrival |
| Visibility restriction | N/A |
| Speed restriction | N/A |
| Passing | See basin |
| requirements | |
| Tug use | See basin |
| Unberthing | N/A |
| requirements | |
| Free text option | N/A |