

Port Sections Guide

Port of Rotterdam



7-4-202

Section	1e Petroleumhaven Buoy - Dolphin 52
Check	Check 1e Petroleumhaven
Photo/Chart	

Position (lat / lon)	51°53'.0N 004°20'.5E
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	Petroleum harbour safety regime. Activities: STS, bunkering/prewash or store possible, only for inland barges on the south side of the vessel.

Manoeuvre	Arrival
UKC policy	See basin
Size restriction	Length buoy span 240 meters. Max. loa 185 meters, max. beam 32,5
	meters.
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	N/A
requirements	
Tug use	See basin
Berthing	Bow always heading North. Bow heading South is not possible due to foul anchor ground. Only
requirements	drop portside anchor because of presence of oil boom.
	Position the stern closer to the dolphin than the bow to the buoy.
	Sufficient tension on lines to submerge buoy halfway.
	Be aware that in Rotterdam the boatmen use lashings to secure the mooring lines on the
	buoys. Stand by on arrival: 5 meter 1 inch lashing rope per mooring line.
	At night switch on deck lights to show the outline of the vessel.
	Double banking only at southside of vessel for STS- prewash- bunkering or storing purpose by
	inland barges.
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

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Passing requirements	N/A
Tug use	N/A
Unberthing	N/A
requirements	
Free text option	N/A