

Port Sections Guide

Port of Rotterdam



21-9-2011

Section	Botlek
Check	Check Maasmond, Nieuwe Waterweg & Nieuwe Maas
Photo/Chart	43, 44, 45 & 46

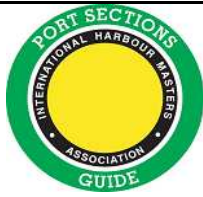
Position (lat / lon)	51°53'.1N 004°17'.3E
UKC policy alongside	Always afloat, UKC recommended 0,30 meter static.
Tidal range	Mean range: 1.96m
Range of water densities	Mean: 1001 kg/m ³ , Min: 999 kg/m ³ , Max: 1004 kg/m ³
Bottom type	Mix of mud and silt. Mix rate depends on tidal situation.
Dredging regime	The fairway and berth depths are monitored by regular soundings and maintained by dredging when necessary. Maintained by the Port authority.
Free text	N/A

Manoeuvre Arrival

UKC policy	UKC = 0,50 m static.
Size restriction	N/A
Tidal restriction	<p>L ≥ 150m, < 180 and T ≥ 10,1 < 12,0m: Only with flood current > 0,5 knots only with tractor tug or ASD tug</p> <p>L ≥ 180m, < 220 and T ≥ 10,1 < 12,0m: HWR +0.30 till HWR -3.00</p> <p>L ≥ 220m and T < 12,0m: Slack water high tide = HWR +0.30 and slack water low tide = HWR -3.00</p> <p>T ≥ 12,0m: Slack water high tide = HWR +0.30</p> <p>Vessels in ballast with L ≥ 220: After consultation Traffic Control and Supervisor Pilots</p>
Wind restriction	N/A
Visibility restriction	N/A
Speed restriction	N/A
Passing requirements	N/A
Tug use	Rendezvous point close to 51°55'.0'N 004°15'.0E
Berthing requirements	N/A
Free text option	N/A

Manoeuvre Departure

UKC policy	See arrival
Size restriction	N/A
Tidal restriction	<p>L < 270m and T ≥ 12,0m: Always, number of tugs to be determined by pilot</p> <p>L ≥ 270m: Slack water high tide = HWR +0.30 and slack water low tide = HRW -3.00</p>
Wind restriction	N/A
Visibility restriction	N/A



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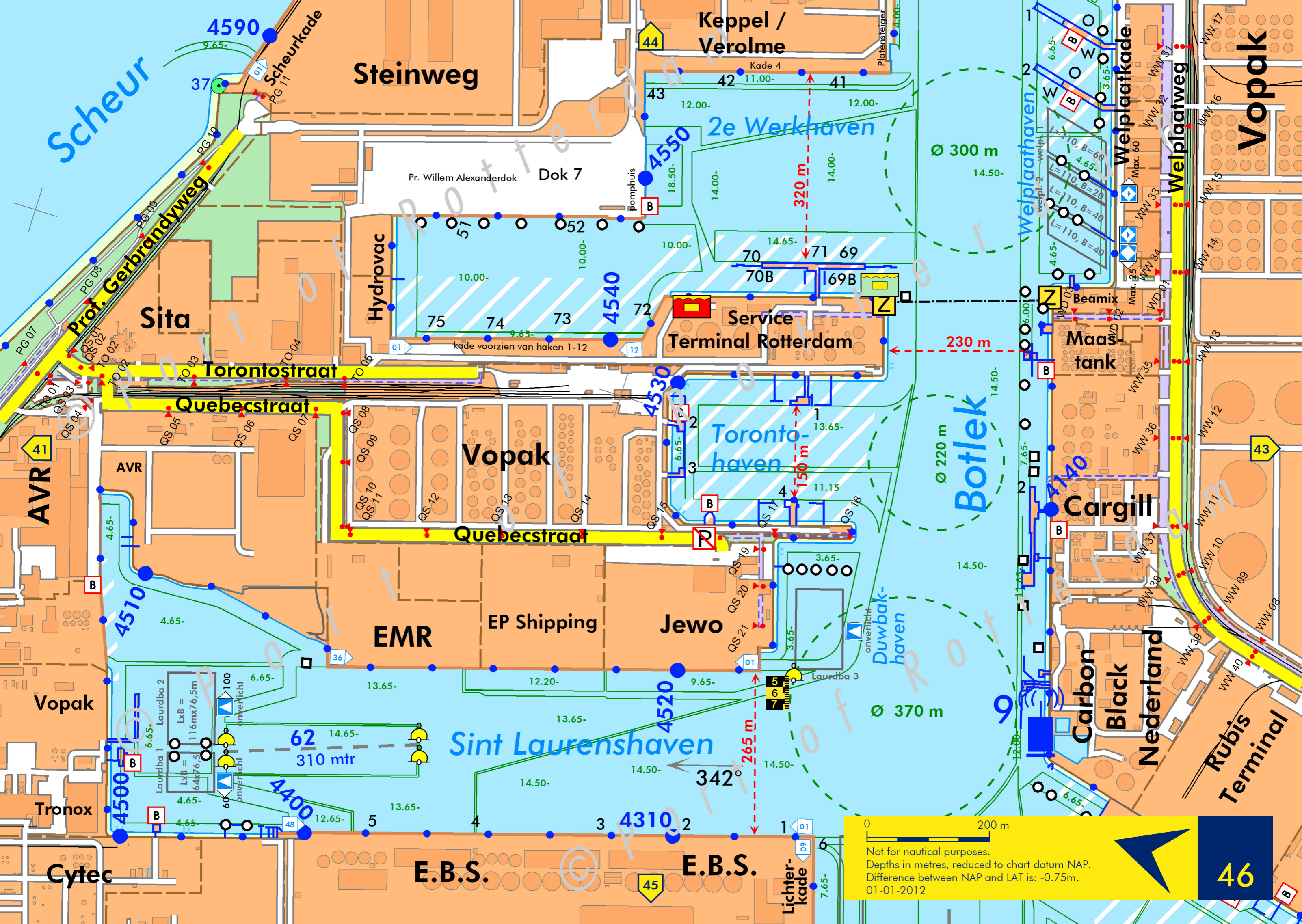
Section	Botlek
Check	Check Maasmond, Nieuwe Waterweg & Nieuwe Maas
Photo/Chart	43, 44, 45 & 46
Speed restriction	N/A
Passing requirements	N/A
Tug use	N/A
Unberthing requirements	N/A
Free text option	N/A



0 200 m

Not for nautical purposes.
 Depths in metres, reduced to chart datum NAP.
 Difference between NAP and LAT is: -0.75
 01-01-2012

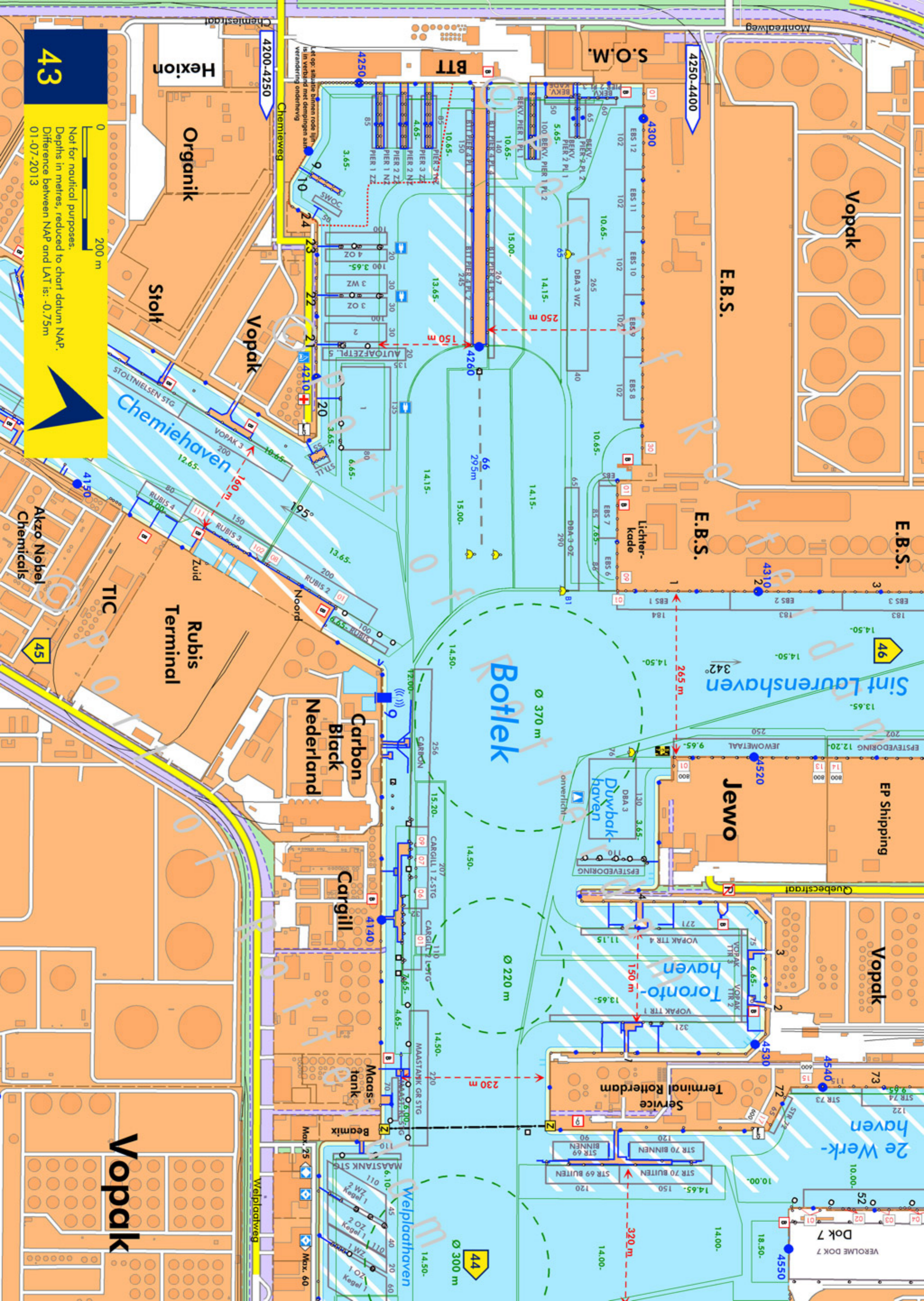
44



0 200 m

Not for nautical purposes.
 Depths in metres, reduced to chart datum NAP.
 Difference between NAP and LAT is: -0.75m.
 01-01-2012

46



43

Not for nautical purposes.
 Depths in metres, reduced to chart datum NAP.
 Difference between NAP and LAT is: -0.75m
 01-07-2013

0 200 m

Alkzo Nobel
 Chemicals

45

Vopak

Welpplathaven

Maastank

Beemix

MAASTANK GR STG

MAASTANK STG

2 WZ Kegel 1

2 OZ Kegel 1

1 WZ Kegel 1

1 OZ Kegel 1

Max. 60

Max. 25

STR 70 BINNEN

STR 70 BUITEN

STR 69 BUITEN

STR 69 BINNEN

STR 72

STR 73

46

TIC

Rubis Terminal

Zuid

RUBIS 4

RUBIS 3

RUBIS 2

RUBIS 1

STOLT

STOLTNIELSEN STG

Vopak

Vopak 3

Vopak 2

Vopak 1

SWOC

PIER 1 ZZ

PIER 2 ZZ

PIER 3 ZZ

PIER 1 NZ

PIER 2 NZ

PIER 3 NZ

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