

MANEUVERING PARAMETERS ACCORDING TO EACH TERMINAL:

Commercial Berth for Itajaí Port and Portonave:

Day Light: maximum length of 276,50 m and maximum draft of 10.50 m

Night Time: maximum length of 230 m and maximum draft of 10.0 m

The drafts must follow the table bellow with the given tides:

Table Draft vessels Loa till 250 m (Day Light)

Measures in meters

Depth	11,00
Minimum UKC*	1,05

River Level	MRD**
(0,50)	9,45
(0,45)	9,50
(0,40)	9,55
(0,35)	9,60
(0,30)	9,65
(0,25)	9,70
(0,20)	9,75
(0,15)	9,80
(0,10)	9,85
(0,05)	9,90
0,00	9,95
0,05	10,00
0,10	10,05
0,15	10,10
0,20	10,15
0,25	10,20
0,30	10,25
0,35	10,30
0,40	10,35
0,45	10,40
0,50	10,45
0,55	10,50
Above 0,55	10,50

Table Draft vessels LOA over 250 m (Day Light)

Measures in meters

Depth	11,00
Minimum UKC	1,50

River Level	MRD**
(0,50)	9,00
(0,45)	9,05
(0,40)	9,10
(0,35)	9,15
(0,30)	9,20
(0,25)	9,25
(0,20)	9,30
(0,15)	9,35
(0,10)	9,40
(0,05)	9,45
0,00	9,50
0,05	9,55
0,10	9,60
0,15	9,65
0,20	9,70
0,25	9,75
0,30	9,80
0,35	9,85
0,40	9,90
0,45	9,95
0,50	10,00
0,55	10,05
0,60	10,10
0,65	10,15
0,70	10,20
0,75	10,25
0,80	10,30
0,85	10,35
0,90	10,40
0,95	10,45
1,00	10,50
Above 1,00	10,50

Table Draft vessels LOA till 230 m (Night Time)

Measures in meters

Depth	11,00
Minimum UKC	1,05

River Level	MRD**
(0,50)	9,45
(0,45)	9,50
(0,40)	9,55
(0,35)	9,60
(0,30)	9,65
(0,25)	9,70
(0,20)	9,75
(0,15)	9,80
(0,10)	9,85
(0,05)	9,90
0,00	9,95
0,05	10,00
Above 0,05	10,00

* Under Keel Clearence

** Maximum Recomendated Draft

Other Terminais:

Braskarne: Maximum Length of 176 m
Draft 8.30 + tide
Maximum Draft of 9.00
During day light and night time

Trocadeiro: Maximum Length of 150 m
Maximum Draft of 6.20 with minimum tide of 0.70 cm
Only during day light

Dow Química: Maximum Length of 140 m
Maximum Draft of 5.50
Only during day light

TEPORTI: Maximum Length of 140 m
Maximum Draft of 6.20 with minimum tide of 0.70 cm
Only during day light