



INSTRUCTION
LIMITES USUELLES
PRONY BAY - SOUTH AREA

Réf : IT35.5
Version : D
Page 1 sur 2.

1/ PRONY BAY Anchorages

Anchorage		PRY 1	PRY 2	PRY 3	PRY 4	PRY 5
Position WGS 84		22° 21,00'S 166° 52, 820'E	22° 21, 590'S 166° 53, 425'E	22° 20,70' S 166° 52, 400'E	22° 21,35' S 166° 52, 100'E	22° 21,90' S 166° 52, 450'E
Limits	LOA	N/A	120 m	N/A	N/A	N/A
	DRT	N/A	N/A	N/A	N/A	N/A
Turning Circle		0,25 M.	0,20 M.	0,20 M.	0,25 M.	0,25 M.
Depth		43m	40m	42m	43m	43m
Max radius		Day and night				
Night and day time		On leads 020°	North East Bay	North Bay	SSW Red beacon	On leads 020°
Others		Approved in 2007		Approved by authorities in July 2014		

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Version : D
Page 2 sur 2.

2/ PRONY RESSOURCE Berths

Berth		General cargo berth	Bulk berth
WGS 84 position		22° 21.128' S / 166° 53.422' E	22° 21.175' S / 166° 53.425' E
Limits	LOA max	185 m for tankers 200 m for cargo ships	210 m
	Draft max	11 m	12,80 m If Draft max >12,3m : Tide mini 0,5 m Port of reference "BAIE DU PRONY" / "maree.shom.fr"
	DWT/DISP* * Indicative	35 000 / 45 000* tons	55 000 / 70 000* tons
	Wind force limitation	For berthing : 20 knots from SW to NW by W 25 knots from NW to SW by E	For berthing and unberthing : 20 knots from S to W by SW 25 knots from W to S by N
Orientation		172° / 352°	128° / 308°
Side alongside		Port side preferred	On any side
Berth Length		89, 50 m	177,50 m
Arrangements		South dolphin at 26 m of berth of 100 tons. One bollard 20m in the North 100 tons. Berth: 7 bollards of 40t. (15m between) 2 moorings buoys North and South	North dolphin at 15 m and South dolphin at 25 m of 100 tons each. Berth: 13 bollards of 40t. (15m between) Total length : 217,50 m
Night and day time		Night and day. See special conditions for tankers.	
Tugs arrangements		<ul style="list-style-type: none"> • LOA≤100 m : one 15 Tons tug (1 40TASD if available) • 100<LOA≤160 m : one 40 Tons ASD tug • LOA>160 m : 2 Tugs, one 10Tons and one ASD 40Tons tug • DWT>55 000T and/or Draft max>12,2m : 2 ASD 40 T tugs (USE : if bowthruster fitted, only one 40Tons tug) Unberthing bulk berth : vessel on ballast condition, 1 40T ASD tug excepted if wind blowing W to South > 10 knts (berthing wind) in this case 2 tugs with one 40T ASD.	
Tankers arrangements		Day time berthing only for tankers carrying over 20,000 m t of white products or over 1500 m t of black products.	
Tugs arrangements for Tankers		<ul style="list-style-type: none"> • LOA≤100 m : one 15T tug (1 40T ASD if available) • 100<LOA≤160 m : one 10Tons and one 40Tons tug (if bowthruster fitted, only one 40Tons tug) • LOA>160m : one 10Tons and one 40Tons tug • If override DW/DISP (VALE derogation): 2 tugs of 40Tons 	
Mooring assistance		1 mooring boat compulsory for vessel more than 100 meters. 2 mooring buoys with Quick Release Hook dedicated to the General Cargo Berth only in line with the quay forward and aft.	
Special operation		For RoRo vessel with stern ramp on berth and overtaking more than half length of the vessel: written agreement of PR and Captain. For vessel with small free board : berthing only at high waters due to conception of fenders.	
Specificities		Tide indicator on Bulk BERTH West Dolphin	
Manoeuvring time		Avoid berthing between 5 to 7.45 am and 5 to 7.45 pm Avoid unberthing between 6.05 and 07.45 am and 6.05 to 7.45pm	