

PIA TERMINAL VLORA-1

PORT RESTRICTIONS

Terminal / Port Name:	PIA Terminal / Vlora-1
Maximum ship LOA permitted	190 m
Max ship safe draft in canal	8,5 m (SW)
Max depth in canal & alongside jetty	10,0 m
Average mean Tidal Range	Near 0,40 m (MHWS)
Water density	1,025
Requirements for ballast exchange	N/A
Anchorage position Vlora's port	F = 40° 27.200 N / L= 019°26'00"E, E depths 30 m (Please liaise with Harbor Master)
Pilot boarding position on PIA entrance	F = 40° 27.200 N / L=019°26'00"E As per pilot instructions VHF Ch. 10/12
Berth restriction	Wind speed, up to 15 m/s
Berthing side	Port-side alongside
Mooring line	Mooring ropes are allowed – no wires admitted
Gangway	Ship / shore
Towage	for LOA up to 130 m, one tug compulsory for LOA exceeding 130 m, two tugs compulsory
Cargo Hoses connection (size/nbr)	8" / 1 (for crude oil 8" / 2)
Gasoil discharging rate	About 550 cbm/h
Gasoline discharging rate	About 550 cbm/h
Gasoil Loading Rate	About 400 cbm/h
Propane Discharging Rate	About 350 cbm/h
Propane Loading Rate	About 150 cbm /h
Cargo Arm Connected for discharging /loading	8" / 1 (for crude oil 8" / 2)
Vapor Line (size/nbr)	6" / 1
Crude Oil Loading rate	700 – 800 cbm/h
Garbage facilities	Compulsory. Service will be carried out by barge
Slop / Sludge / Bilge disposal	Compulsory. Service will be carried out by barge
Fresh water supply	Yes / Alongside by pipeline
Terminal restrictions / permissible H2S level	LSMGO to be used
Terminal restrictions/other Toxic Gases permissible level (benzene, etc.)	N/A