

LMZ SHIPPING

LOADING/UNLOADING PLAN

LOADING/UNLOADING PLAN		Date:	Vessel: LMZ ATLAS					Voyage No: 171/23
Load/Unload:	Cargo(es): SOYA BEANS	Assumed stowage	48.5 cuft	Ballast		Dock water	1.018	Arr draft: 4.72/7.48
Port: RIO GRANDE		factor of cargo(es):		Pumping rate: 1400m ³ /hr		Density:		Max air draft in berth: nil
To/From	Last Cargo: COAL IN BULK	No.of gangs:	1	Load/Dis rate:		mt/DAY		Max Sailing
Port: QINGDAO							UKC: available (LW)	Draft: 13.37 m

[illegible]

Pour No 1A, 1B, 2A, 2B, etc.when using two loaders.
Abbreviations: PI= Pump In, GI=Gravitate In, F=Full, PO=Pump Out,
MT=Empty.

Terminal Represent.:

C/O

Note: Bending moments (BM) & shear forces(SF) are to be expected as average (%) of maximum permitted in port values for intermediate stages and of maximum permitted at-sea values for the final stage. Every step in the loading/unloading plan must remain within the allowable limits for hull girder shear forces, bending moments and tonnage per hold, where applicable. Loading/unloading operations may have to be paused to allow for ballasting/ deballasting in order to keep actual values within limits.

LOADING/UNLOADING PLAN									
Date:		Vessel: LAMZ ATLAS				Voyage No:		171/23	
Load/Unload		Cargo(es): SOYA BEANS		Assumed stowage		Ballast		Dock water	
Port: RND GRANDE				48.5 cu ft		Pumping rate: 1400m ³ /hr		Density: 1.018	
To/From		Last Cargo: COAL IN BULK		No. of gangs: 2		Load/		Arr draft: 4.72/7.48	
Port: QINGDAO						Dis rate:		Dep draft: 13.00/13.37	
						mt/DAY		Max air draft	
								in berth: nil	
								Max Sailing	
								Draft: 13.37 m	

Pour No 1A, 1B, 2A, 2B, etc. when using two loaders.
 Abbreviations: Pl= Pump In, Gr=Gravitate In, F=Full, PO=Pump Out,
 L=Empty.

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Note: Bending moments (BM) & shear forces (SF) are to be expected as average (%) of maximum permitted in port values for intermediate stages and of maximum permitted at-sea values for the final stage. Every stage in the loading/unloading plan must remain within the allowable limits for hull girder shear forces, bending moments and tonnage per hold, where applicable. Loading/unloading operations may have to be paused to allow for ballasting/deballasting in order to keep actual values within limits.