

Loading/Unloading Plan for Bulk

COM - 003-04

修改编号/Revise No.  
修改日期/Revise Date  
2023-11-01

Loading/Unloading Plan for Bulk Carriers

SHEN YU 79		DATE: 27/4/2023		Load <input type="checkbox"/> unload <input checked="" type="checkbox"/>		Voyage No.: 2302															
From Port: PARADIP, INDIA		Cargo: COAL		STOWAGE FACTOR: 42 CUM FT/MT		Ballast pumping rate: 800 M3/H		Dock water density: 1.000		draught limited		Max air draught in berth									
Arr Port: HALDIA, INDIA		No. of loaders: 2		No. of loaders: 2		Load/Discharge rate: 800T/Hrs		Min draught available(LW):		Max sailing arrival draught: 6.92/1.000											
Total: 28000MT		AFT		ENGINE ROOM		H7		H6		H5		H4		H3		H2		H1		FORE	
		6000MT		0MT		0MT		0MT		0MT		0MT		8000MT		0MT		7000MT			
		62%		00%		62%		00%		00%		00%		71%		00%		70%			
FINAL DRAFT: F/3.95m M/5.51m A/6.92m TPC=60.27																					
Pour No.		Hold No.		Ton nes		Time		Comments		Calculated values		Calculated values		Calculated values		Calculated values		Calculated values		Observed value	
										draught		maximum		maximum		Air draught		Draught mid		trim	
										fwd		aft		BM		SF		fwd		aft	
1A		3		4000		9.0Hrs		Arrival condition:		6.44		7.79		77.0%		-44.5%		17.75		1.35	
1B		7		3000						6.42		6.60		63.2%		-57.6%		17.77		0.18	
2A		1		4000		9.0Hrs				5.68		8.39		67.8%		-48.7%		18.51		2.71	
2B		5		4000						5.93		6.91		48.3%		-44.1%		18.26		0.98	
3A		3		4000		9.0Hrs		PI WBT 2 P&S,APT		3.95		6.92		87.9%		53.4%		20.24		2.97	
3B		7		3000																	
4A		1		3000																	
4B		5		3000																	
Total		28000				27.0Hrs		Sea going Condition:		3.95		6.92		87.9%		53.4%		20.24		2.97	

Ships Instruction: 1) PLS FOLLOW THE ABOVE MENTIONED SEQUENCE; 2) KEEP THE SHIP UPRIGHT THROUGHOUT UNLOADING OPERATION. Don't Throw the garbage into sea

\*弯矩和剪切力应该以每一次港口货物操作阶段的最大允许值以百分数的形式填写，最后一次要以海上航行时的最大允许值填写。Bending moments (BM) & Shear Forces (SF) are to be expressed as a % of maximum permitted in-port values for intermediate stages, and of maximum permitted at-sea values for the final stage. 卸货部必须保证船梁的弯矩、剪切力以及每一舱的载重量在允许的范围内。为了保持实际数值在允许范围内，压载水操作时必须要有暂停卸货作业。Every step in the loading/unloading plan must remain within 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.

码头签字/Signed Terminal:

没有大副的批准许可上述计划不得变更  
NO DEVIATION FROM THE ABOVE PLAN WITHOUT PRIOR APPROVAL OF C/O  
用两个装舱和卸舱时按顺序1A, 1B, 2A, 2B, 以此类推Pours to be numbered 1A, 1B, 2A, 2B, etc. when using 2 loaders  
压载水操作时填写Abbreviations: PI= Pump In, GI=Gravitate In, F=Full, PO=Pump Out, GO=Gravitate Out, MT=Empty  
所有的表格内记录应尽可能完成, 计划外的工作应选择性完成All entries within the box must be completed as far as possible. The entries outside the box are optional.  
注: 装卸轮次超过本表次数时须另加页, 与最后的完整计划, 载重量报告和其他货物文件一起提交。Use extra page in case of additional pours. To be submitted together with final stow plan, deadweight report and other cargo document

船轴签字/Signed Ship: 

准备人/Prepared by: ZHU HONGPU  
大副/Chief Mate

审核人/Verified by: JIN YUDONG

船长/Master

