

		INITIAL SURVEY		FINAL SURVEY			
MV "ATALANDI"		Inner roads 9.1		Wharf 212			
		24.10.2025 - 19:15 h		03.11.2025 - 03:30 h			
		0,50 m. waves		0,15 m. waves			
IMO NO. 9658886	FLAG: Greek	BUILD: 2013		Wind force 02		Wind force 01	
DRAUGHT SURVEY CERTIFICATE				No tide flow		Ebb tide, 1knot	
PGUA/DS/314/25				Weather: Fine		Weather: Fine	
DRAUGHT				INITIAL		FINAL	
Forward port				5,2900 m		11,5700 m	
Forward starboard				5,2500 m		11,5400 m	
Forward mean				5,2700 m		11,5550 m	
Stem correction				-0,0834 m		-0,0374 m	
Draught forward (corrected to fore perpendicular)				5,1866 m		11,5176 m	
Midship port				6,4900 m		11,9800 m	
Midship starboard				6,3500 m		11,8800 m	
Midship mean				6,4200 m		11,9300 m	
Midship correction				-0,0319 m		-0,0239 m	
Draught midship (corrected to midship perpendicular)				6,3881 m		11,9061 m	
Aft port				7,7400 m		12,2500 m	
Aft starboard				7,7400 m		12,2000 m	
Aft mean				7,7400 m		12,2250 m	
Stern correction				0,0702 m		-0,0187 m	
Draught after (corrected to after perpendicular)				7,8102 m		12,2063 m	
Kell correction				0,0210 m		0,0210 m	
Waterplane coefficient correction for hull deflexion				0,0113 m		-0,0062 m	
Means of means corrected for deflexion:				6,4270 m		11,8889 m	
True trim				BY STERN	2,62 m	BY STERN	0,69 m
Heel (angle & in cm)				P 000 °	14,00 cm	P 000 °	10,00 cm
Hull deflexion:				HOGGING	11,03 cm	SAGGING	4,41 cm
DISPLACEMENTS				INITIAL		FINAL	
Displacement in salt water				37.689,9 t		73.852,3 t	
First trim correction				-378,5 t		75,4 t	
Second trim correction				60,1 t		2,4 t	
Displacement corrected for trim				37.371,5 t		73.930,1 t	
Water density				1,01950		1,01850	
Displacement corrected for density				37.170,9 t		73.461,3 t	
Deductibles (fresh water, oils, etc.)				23.434,8 t		1.286,0 t	
Displacement corrected for deductibles				13.736,1 t		72.175,3 t	
Light Ship				13.361,3 t			
Calculated constant				404,8 t			
Anchor + chain				30,0 t		0,0 t	
Total cargo loaded on board as per draught survey						58409,2 t	
Loading terminals: CT, IT, RO, SH, .				TPC	63,4 t/cm	TPC	68,8 t/cm
Cargo: Soybean meal pellets in bulk				MTC +0.5	916,3 t°cm	MTC +0.5	1149,5 t°cm
Paranagua, Br - Brazil. November 3rd, 2025				MTC -0.5	877,6 t°cm	MTC -0.5	1127,2 t°cm
Total cargo loaded on board as per shore scales						58.125,960 t	
Total cargo loaded on board as per draught survey						58.409,206 t	
Surplus				283,246 t		0,49 %	

Remarks: 1) Due to huge hull deflexion in hogging on initial draft survey, it was applied the waterplane area coefficient correction for the deflexion formula as per UN/ECE/Energy/19/1992. 2) According to the Master/Chief Officer usual constant would amount to 307 t.

Standard Brazil Marine Surveys & Services Ltda.

José Antônio de Almeida / Thiago Henrique Barbosa Verhagen

Licensed Marine Officer / Marine Surveyor / 375460MM

Master/Ch. Off: 58.588,061 t 462,101 t 0,79 %

Customs: 58.515,806 t 389,846 t 0,67 %

Master/Ch. Off:

for RCVD ONLY w/O PRSUDICE

5