

		INITIAL SURVEY		FINAL SURVEY	
<b>M/V "Xing Hong"</b>		Inner roads 8.1		Wharf 214	
		21.10.2025 - 09:30 h		24.10.2025 - 01:10 h	
		0,10 m. waves		0,15 m. waves	
		Wind force 01		Wind force 01	
IMO NO. 9497062    FLAG: Chinese    BUILD: 2011		flood tide, , 1knot		Flood tide, 1knot	
<b>DRAUGHT SURVEY CERTIFICATE</b>		Weather: Fine		Weather: Fine	
<b>PGUA/DS/309/25</b>					
<b>DRAUGHT</b>		<b>INITIAL</b>		<b>FINAL</b>	
Forward port		4,6100 m		12,9900 m	
Forward starboard		4,6000 m		12,9900 m	
Forward mean		4,6050 m		12,9900 m	
Stem correction		-0,0308 m		-0,0211 m	
<b>Draught forward (corrected to fore perpendicular)</b>		<b>4,5742 m</b>		<b>12,9689 m</b>	
Midship port		5,8700 m		13,1000 m	
Midship starboard		5,8500 m		13,1000 m	
Midship mean		5,8600 m		13,1000 m	
Midship correction		-0,0210 m		-0,0210 m	
<b>Draught midship (corrected to midship perpendicular)</b>		<b>5,8390 m</b>		<b>13,0790 m</b>	
Aft port		7,1000 m		13,0100 m	
Aft starboard		7,1000 m		13,0100 m	
Aft mean		7,1000 m		13,0100 m	
Stern correction		0,0712 m		-0,0209 m	
<b>Draught after (corrected to after perpendicular)</b>		<b>7,1712 m</b>		<b>12,9891 m</b>	
Kell correction		0,0210 m		0,0210 m	
<b>Means of means corrected:</b>		<b>5,8474 m</b>		<b>13,0540 m</b>	
		<b>BY STERN 2,60 m</b>		<b>BY STERN 0,02 m</b>	
<b>True trim</b>		<b>P 0.04 ° 2,00 cm</b>		<b>N ° 0,00 cm</b>	
<b>Heel (angle &amp; in cm)</b>		<b>HOGGING 3,37 cm</b>		<b>SAGGING 10,00 cm</b>	
<b>Hull deflexion:</b>					
<b>DISPLACEMENTS</b>		<b>INITIAL</b>		<b>FINAL</b>	
Displacement in salt water		34.007,3 t		80.736,3 t	
First trim correction		-521,8 t		1,3 t	
Second trim correction		50,0 t		0,0 t	
Displacement corrected for trim		33.535,5 t		80.737,6 t	
Water density		1,01900		1,01850	
Displacement corrected for density		33.339,2 t		80.225,6 t	
Deductibles (fresh water, oils, etc.)		19.750,8 t		1.973,7 t	
Displacement corrected for deductibles		<b>13.588,4 t</b>		<b>78.252,0 t</b>	
Light Ship		12.916,6 t			
Calculated constant		700,4 t			
Anchor + chain		28,6 t		0,0 t	
<b>Total cargo loaded on board as per draught survey</b>				<b>64635,0 t</b>	
<b>Loading terminals: AG, CB, CT, LD, RO, .</b>		<b>TPC 61,7 t/cm</b>		<b>TPC 67,8 t/cm</b>	
<b>Cargo: Soybeans in bulk</b>		<b>MTC +0.5 868,5 t*cm</b>		<b>MTC +0.5 1121,9 t*cm</b>	
<b>Paranaguá, Br - Brazil. October 24th, 2025</b>		<b>MTC -0.5 836,3 t*cm</b>		<b>MTC -0.5 1097,2 t*cm</b>	
<b>Total cargo loaded on board as per shore scales</b>				<b>64.630,015 t</b>	
<b>Total cargo loaded on board as per draught survey</b>		<b>4,968 t</b>		<b>64.634,983 t</b>	
<b>Surplus</b>				<b>0,01 %</b>	

Standard Brazil Marine Surveys & Services Ltda.

José Antonio Machado Gomes Pereira / Haroldo Fernandes Alves Junior

Licensed Marine Officer / Marine Surveyor / 375460MM

Master/Ch.Off: 64.635,036 t

5,021 t

0,01 %

Master/Ch.Off:

CHIEF OFFICER

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