



This is to certify that we **ALS INSPECTION CHILE SPA.**, at the request of **MADERAS ANCHILE SPA.** and with the consent of the captain, the undersigned surveyor attended onboard MV:

"DAIO SOUTHERN CROSS V.106"



From the following dates: February 27, March 04, 05 & 08, 2026, with the purpose to perform a:

"DRAUGHT SURVEY"

And we do report as follows:



1.- SCOPE OF SURVEY

The present inspection was conducted according to the request of **Ms. Maria Jose Santibanez** from **MADERAS ANCHILE SPA.**, with the purpose of carrying out a draught survey to determine the quantity of woodchips loaded onto **MV DAIO SOUTHERN CROSS** at TMP Chincui, Chile.

2. - SHIP'S PARTICULARS

Name	DAIO SOUTHERN CROSS
IMO	9566629
Call sign	3EWL2
Type	WOOD CHIP CARRIER
Port of Registry	Panama
Flag	Panama
Deadweight	60434 MT
Gross Tonnage	49098 MT
Net Tonnage	21650 MT
L.O.A.	210.00 mt
Breadth	22.95 mt
Master's name	Mr. Francoise Bolo B.
Chief Officer's name	Mr. Riechmond Englis R.



3. - WEATHER CONDITIONS

- The weather condition upon initial draught survey was good.
- The weather condition upon the first intermediate draught survey was good.
- The weather condition upon the second intermediate draught survey was good.
- The weather condition upon final draught survey was good.

4. - DATE & TIMES

DATE	HOURS	REMARKS
February 27, 2026	09:45	Initial draught survey commenced
	10:05	Initial draught survey completed

DATE	HOURS	REMARKS
March 04, 2026	06:00	First intermediate draught survey commenced
	06:30	First intermediate draught survey completed

DATE	HOURS	REMARKS
March 05, 2026	06:30	Second intermediate draught survey commenced
	07:00	Second intermediate draught survey completed

DATE	HOURS	REMARKS
March 08, 2026	13:10	Final draught survey commenced
	13:40	Final draught survey completed



5. - RELEVANT FIGURES

5.1. - First intermediate draught survey:

		FINAL DRAFT		March 04, 2026 / 0600 to 0630 Lt	
	Aft	Mid	Ford		
Port	8.5500	9.1900	9.4100		
Starboard	8.3200	8.7100	9.3900		
Mean	8.4350	8.9500	9.4000	Tpc	67.927
Corr'n to Perpendicular	-0.0544	0.0025	0.0131	Lcf (-Ford)	0.029
Draught	8.3806	8.9525	9.4131	Trim	-1.0325

5.2. - Draught survey results

We hereby certify that according to the vessel's displacement scales (draught survey); **MV DAIO SOUTHERN CROSS** was positioned head. This is not a favorable condition for calculating and determining the amount of cargo loaded, as it increases the percentage of error.

The draught survey was rescheduled until the vessel encountered a favorable trim (Stern)



5.3. - Second Intermediate draught survey:

		INITIAL DRAFT		February 27, 2026 / 0945 to 1005 Lt	
	Aft	Mid	Ford	L.Ship	
Port	7.2000	7.0500	6.6500	LBP	11589.00
Starboard	7.1200	6.8000	6.6500		205.00
Mean	7.1600	6.9250	6.6500	Tpc	64.424
Corr'n to Perpendicular	0.0287	-0.0013	-0.0069	Lcf (-Ford)	-2.646
Draught	7.1887	6.9237	6.6431	Trim	0.5456
3/4 Mean Draught	Extreme	6.9218		Mct+	830.58
Disp @ 1.0250		40850.21		Mct-	776.95
Trim Correction A		-45.37			
Trim Correction B		3.89		IFO & DO	1320.90
Corrected Displacement		40808.73		Fresh & DW	267.00
Density of Dock Water		1.0220		Ballast	27211.48
Displacement @ Density		40689.29		Other	0.00
Variables		28799.38		Total	28799.38
Nett Displacement		11889.91			
		FINAL DRAFT		March 05, 2026 / 0600 to 0630 Lt	
	Aft	Mid	Ford		
Port	8.5800	8.3700	7.9800		
Starboard	8.3400	7.9200	7.9200		
Mean	8.4600	8.1450	7.9500	Tpc	66.374
Corr'n to Perpendicular	0.0287	-0.0013	-0.0069	Lcf (-Ford)	-0.748
Draught	8.4887	8.1437	7.9431	Trim	0.5456
3/4 Mean Draught	Extreme	8.1618		Mct+	904.26
Disp @ 1.0250		48958.98		Mct-	845.07
Trim Correction A		-13.21			
Trim Correction B		4.30		IFO & DO	1355.60
Corrected Displacement		48950.07		Fresh & DW	216.00
Density of Dock Water		1.0230		Ballast	1230.12
Displacement @ Density		48854.56		Other	61.00
Variables		2862.72		Total	2862.72
Nett Displacement		45991.84			
Cargo loaded		34,101.93			

5.4. - Draught survey results

We hereby certify that according to vessel's displacement scales (draught survey); **MV DAIO SOUTHERN CROSS** loaded the following quantity of EUCALYPTUS NITENS WOODCHIPS.

34,101.93 MT



5.5. - Final draught survey:

Date and time	February 27, 2026 / 0945 to 1005 Lt			March 08, 2026 / 1310 to 1340 Lt		
1.- NON CARGO WEIGHTS						
Fuel Oil	1,082.20	M.T	1,059.19	M.T		
Diesel Oil	238.70	M.T	238.10	M.T		
Fresh Water	267.00	M.T	191.00	M.T		
Ballast Water	27,211.48	M.T	305.450	M.T		
Grey Water	0.00	M.T	76.00	M.T		
Others	0.00	M.T	0.00	M.T		
TOTAL	(a) 28,799.38	M.T	(b) 1,869.74	M.T		
2.- DRAFT						
Forward mean	6.65	Mts.	11.17	Mts.		
Stern correction	-0.007	Mts.	-0.003	Mts.		
Afterward mean	7.160	Mts.	11.410	Mts.		
Stern correction	0.029	Mts.	0.014	Mts.		
Center port side	7.050	Mts.	11.230	Mts.		
Center starboard side	6.800	Mts.	11.230	Mts.		
QUARTER MEAN	6.9218	Mts.	11.2458	Mts.		
3.- DISPLACEMENTS						
Corresponding, sea water	40,850.21	M.T	70,052.43	M.T		
Trim corrections (1+2)	-41.480	M.T	23.880	M.T		
Dock water density	1.022	CBM./M.T.	1.022	CBM./M.T.		
DISPLACEMENT CORRECTED	(A) 40,689.29	M.T	(B) 69,871.21	M.T		
NON CARGO WEIGHTS	(a) 28,799.38	M.T	(b) 1,869.74	M.T		
NET DISPLACEMENT	(A-a) 11,889.91	M.T	(B-b) 68,001.47	M.T		
From above draft and calculations, obtained at each time of the initial and final surveys, in joint with the vessel staff, I HEREBY CERTIFY THAT , the actual amount loaded to be: CARGO LOADED.						
CARGO LOADED	(B-b)-(A-a)	56,111.56	METRIC TONS.			

5.6. - Final survey results

We hereby certify that according to vessel's displacement scales (draught survey); **MV DAIO SOUTHERN CROSS** loaded the following quantity of EUCALYPTUS NITENS WOODCHIPS.

56,111.56 MT



ALS Inspection Chile SpA

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Report: PMO-2602-0819

Date: March 13, 2026

6. ATTACHMENTS

- Draught Certificate signed by ALS Inspection Chile SpA, surveyor and Chief Officer.

7. ATTENDING PARTIES

- Mr. Riechmond Englis R. Chief Officer M/V "DAIO SOUTHERN CROSS".
- Mr. Aaron Bustos A, ALS Inspection Chile SpA. on behalf of Maderas Anchile.

8. BIBLIOGRAPHY

- Draught survey, Code of Practice, IIMS, UK
- Int'l UN code for Draught Surveys.

This survey report was carried out without prejudice and in the interest of whom it may concern.

Surveyor
ALS Inspection Chile SPA.

Prepared by : A. Bustos
Reviewed by : J. Lopez
Approved by : J. Lopez



PHOTOGRAPHIC SET

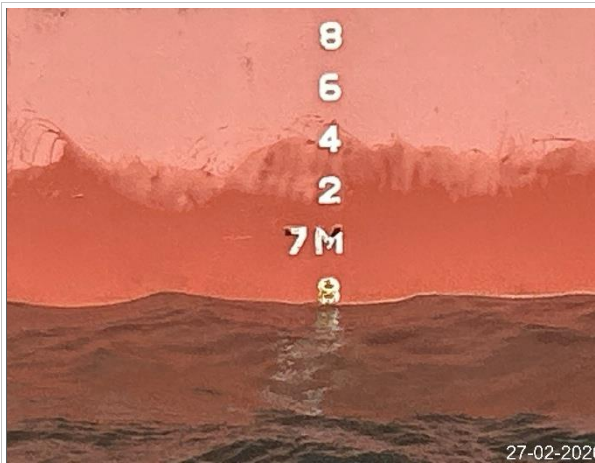
Initial draught survey:



1. Vessel berthed to Corral Port.



2. S/S forward draft mark.



3. S/S mid ship draft mark.



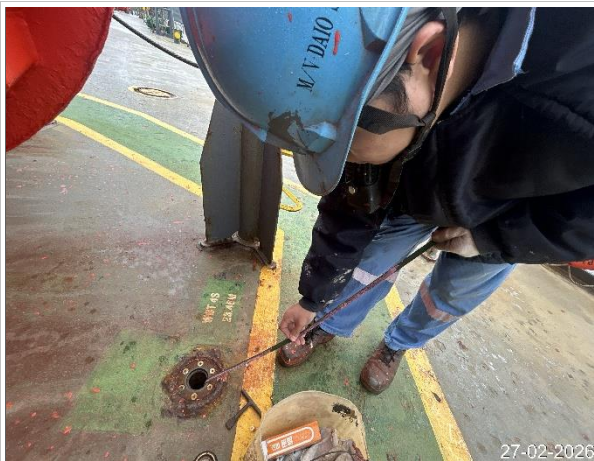
4. S/S Aft draft mark.



5. P/S forward draft mark.



6. P/S mid ship draft mark.



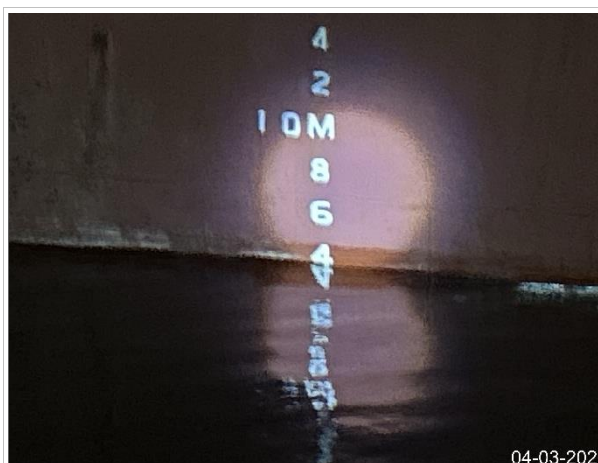
7. Painting ruler before sounding ballast.



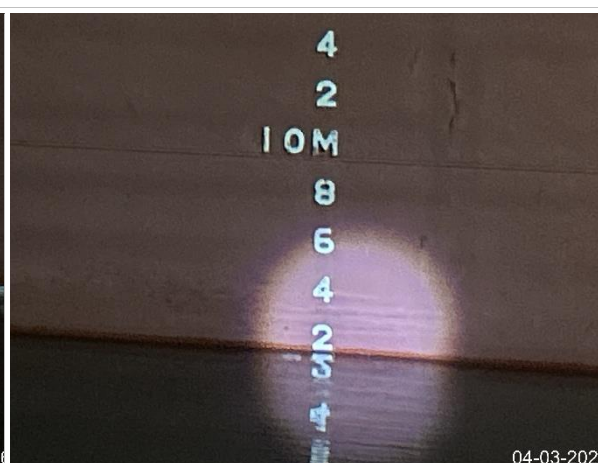
8. Check density of the sea water.



First Intermediate Drought Survey:



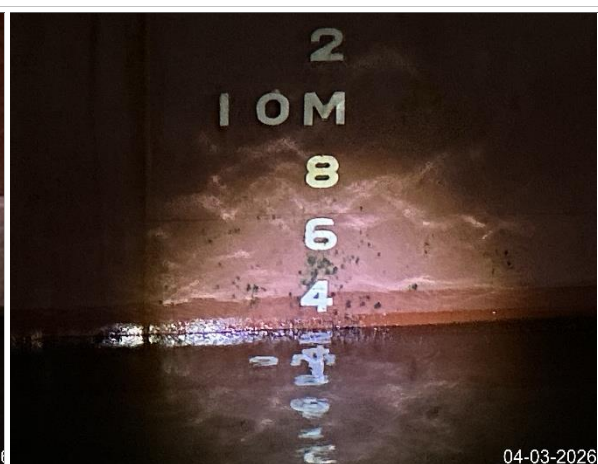
9. P/S forward draft mark.



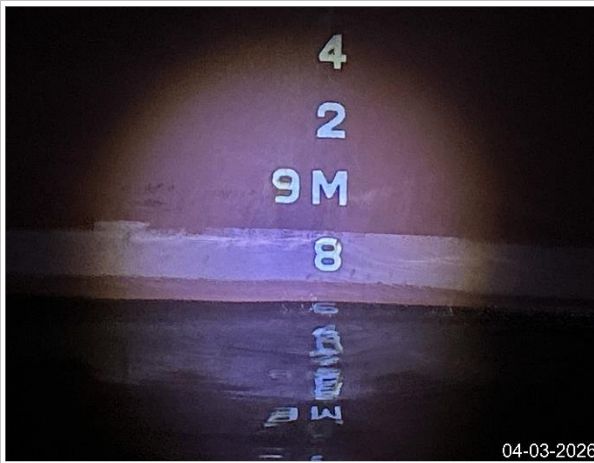
10. P/S mid ship draft mark.



11. P/S Aft reading draft mark.



12. S/S forward draft mark.

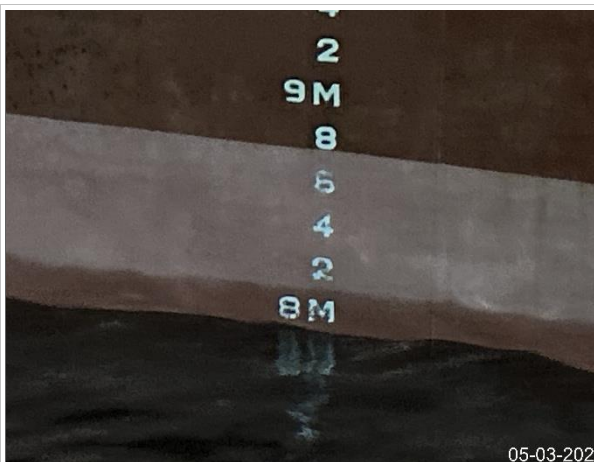


13. S/S mid ship draft mark.

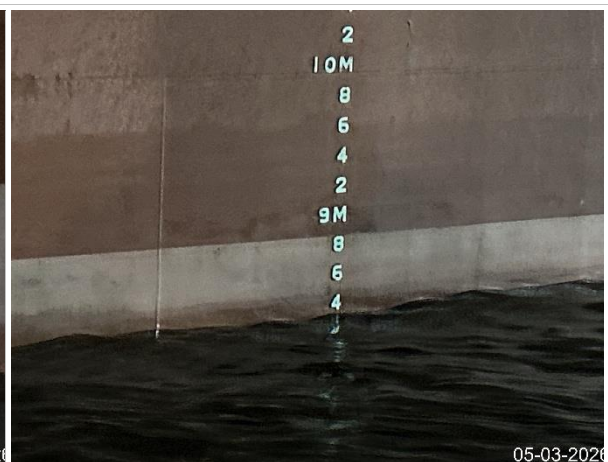


14. S/S aft draft mark.

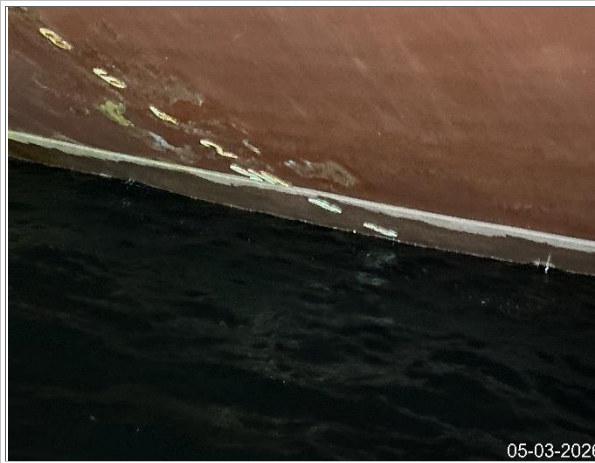
Second intermediate draught survey:



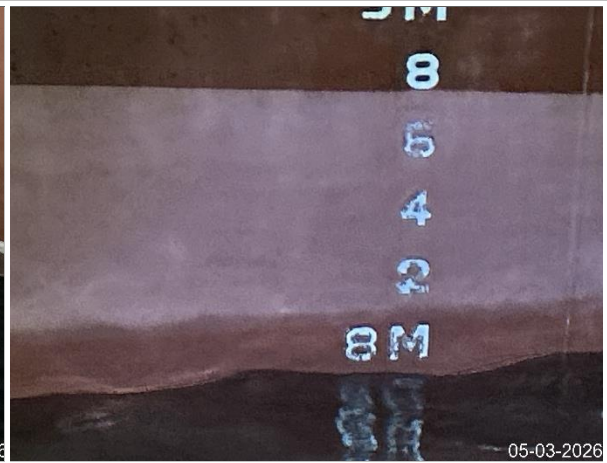
15. P/S forward draft mark.



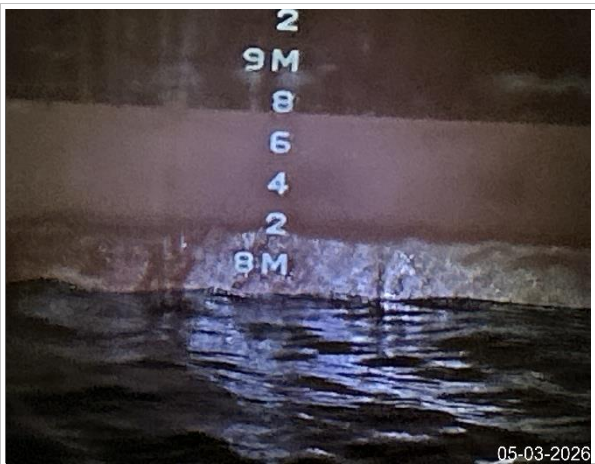
16. P/S mid ship draft mark.



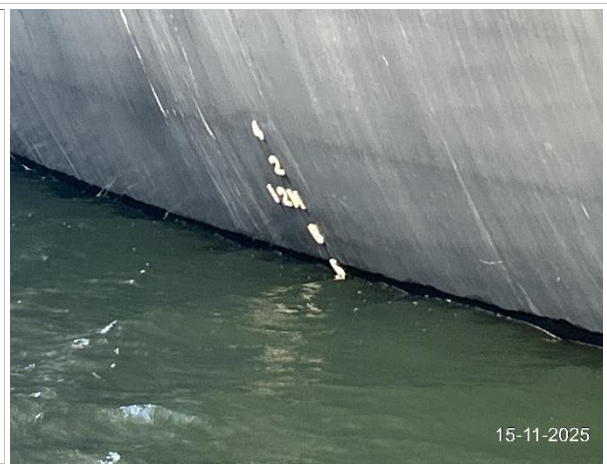
17. P/S aft reading draft mark.



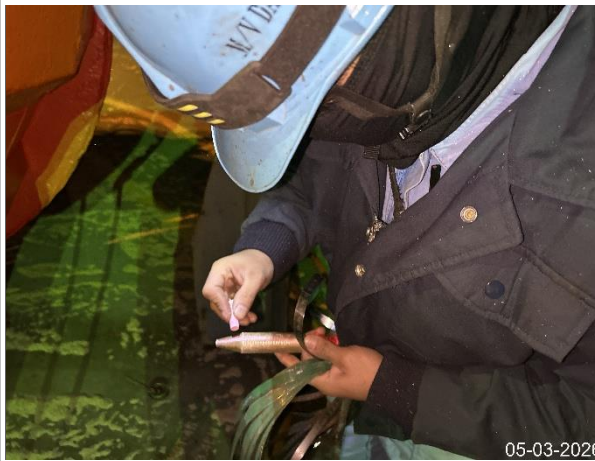
18. S/S forward draft mark.



19. S/S mid ship draft mark.



20. S/S aft draft mark.



21. Painting ruler before sounding ballast.



22. Continue checking the ballast.

Final draught survey:



23. P/S forward draft mark.



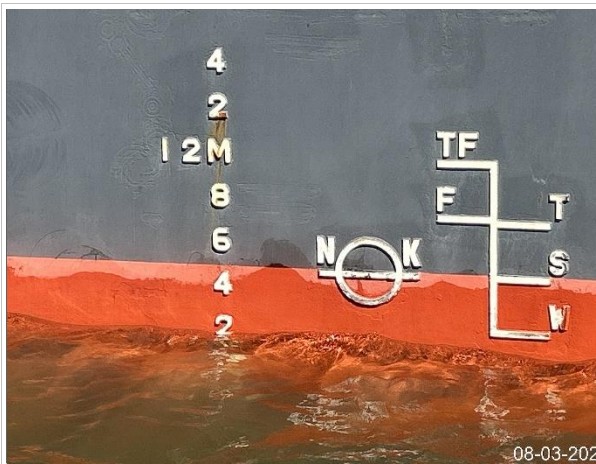
24. P/S mid ship draft mark.



25. P/S aft reading draft mark.



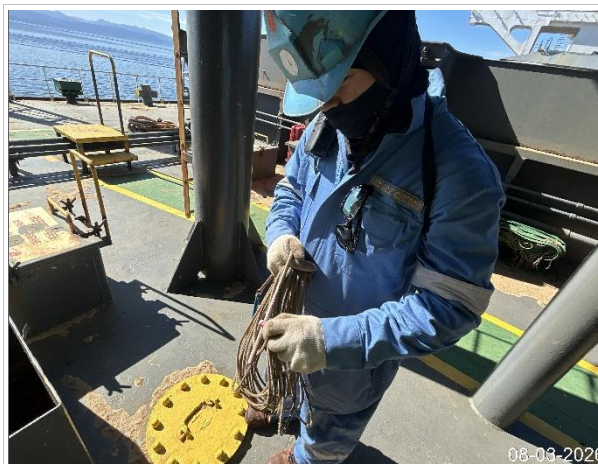
26. S/S forward draft mark.



27. S/S mid ship draft mark.



28. S/S Aft draft mark.



29. Painting ruler before sounding the ballast.



30. Check density of the sea water.