



## FINAL REPORT

<b>SURVEY</b>	<b>MOORING ROPES INSPECTION</b>
<b>TO</b>	TERMINAL TOTORALILLO.
<b>FROM</b>	ALS INSPECTION CHILE SPA.
<b>CLIENT REF</b>	N/A.
<b>ALS REF</b>	ANF-2509-1949.
<b>SCOPE OF SURVEY</b>	INSPECTION OF 17 MOORING LINES.
<b>VESSEL NAME</b>	SG. UNITED.
<b>OWNER</b>	NS UNITED KAIUN KAISHA LTD.
<b>DISPONENT OWNER</b>	NS UNITED KAIUN KAISHA LTD.
<b>CHARTERERS</b>	WODEN MARITIME S.A.
<b>PLACE OF SURVEY</b>	CALDERA, BAY.
<b>DATE OF SURVEY</b>	SEPTEMBER 13, 2025.
<b>TIME OF SURVEY</b>	12:40 HRS. TO 16:20 HRS.

### SUMMARY

From a total of 17 mooring lines inspected:

- 17 COMPLY with the length and visual condition for use.

#### Definitions:

Good : Unimpaired condition without significant wear or deviation from original strength and operating efficiency.

Fair : Condition in which wear and tear and other deficiencies of minor nature not requiring correction or repair.

Poor : Condition in which the adequacy of strength and/or operational efficiency is marginally below acceptable limits or is in doubt.



## 1.- SURVEY FINDINGS

### 1.1.- CHECK LIST OF MOORING ROPE N° 1

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985351.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **268,2** meters.

Remarks: N/A.



1. View of seal N° 2985351.



2. General view of the rope.



3. Diameter of the mooring line.



4. Length measured by surveyor.



**1.2.- CHECK LIST OF MOORING ROPE N° 2**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985352.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **268,0** meters.

Remarks: N/A.



5. View of seal N° 2985352.



6. General view of the rope.



7. Diameter of the mooring line.



8. Length measured by surveyor.



### 1.3.- CHECK LIST OF MOORING ROPE N° 3

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985353.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **267,9** meters.

Remarks: N/A.



9. View of seal N° 2985353.



10. General view of the rope.



11. Diameter of the mooring line .



12. Length measured by surveyor.



**1.4.- CHECK LIST OF MOORING ROPE N° 4**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985354.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **258,8** meters.

Remarks: N/A.



13. View of seal N° 2985354.



14. General view of the rope.



15. Diameter of the mooring line.



16. Length measured by surveyor.



**1.5.- CHECK LIST OF MOORING ROPE N° 5**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985355.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

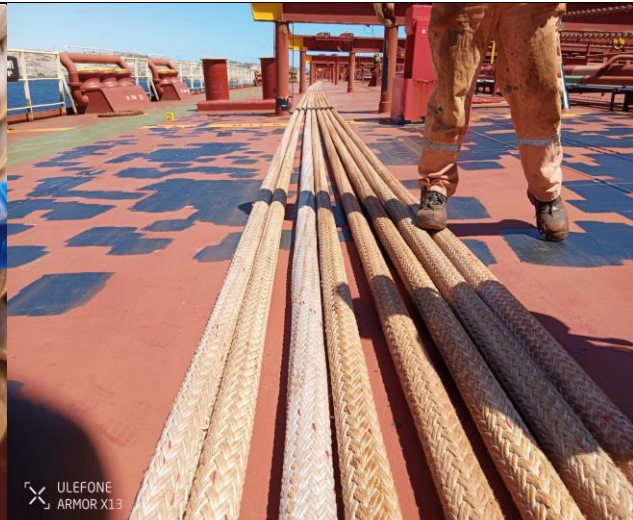
<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **268,7** meters.

Remarks: N/A.



17. View of seal N° 2985355.



18. General view of the rope.



19. Diameter of the mooring line.



20. Length measured by surveyor



**1.6.- CHECK LIST OF MOORING ROPE N° 6**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. /CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985361.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **268,5** meters.

Remarks: N/A.



21. View of seal N<sup>a</sup> 2985361.



22. General view of the rope.



23. Diameter of the mooring line.



24. Length measure by surveyor.



**1.7.- CHECK LIST OF MOORING ROPE N° 7**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985362.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **268,0** meters.

Remarks: N/A.



25. View of seal N° 2985362.



26. General view of the rope.



27. Diameter of the mooring line



28. Length measure by surveyor.



**1.8.- CHECK LIST OF MOORING ROPE N° 8**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	<b>2985363.</b>

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **268,1** meters.

Remarks: N/A,



29. View of seal N° 2985363.



30. General view of the rope.



31. Diameter of the mooring line



32. Length measured by surveyor.



**1.9.- CHECK LIST OF MOORING ROPE N° 9**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985364.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **270,0** meters.

Remarks: N/A.



33. View of seal N° 2985364.



34. General view of the rope.



35. Diameter of the mooring line



36. Length measured by surveyor.



**1.10.- CHECK LIST OF MOORING ROPE N° 10**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985365.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **259,9** meters.

Remarks: N/A.



37. View of seal N° 2985365.



38. General view of the rope.



39. Diameter of the mooring line.



40. Length measured by surveyor.



**1.11.- CHECK LIST OF MOORING ROPE N° 11**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985366.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **260,0** meters.

Remarks: N/A.



**ALS Inspection Chile SpA**

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**Report:** ANF-2509-1949.

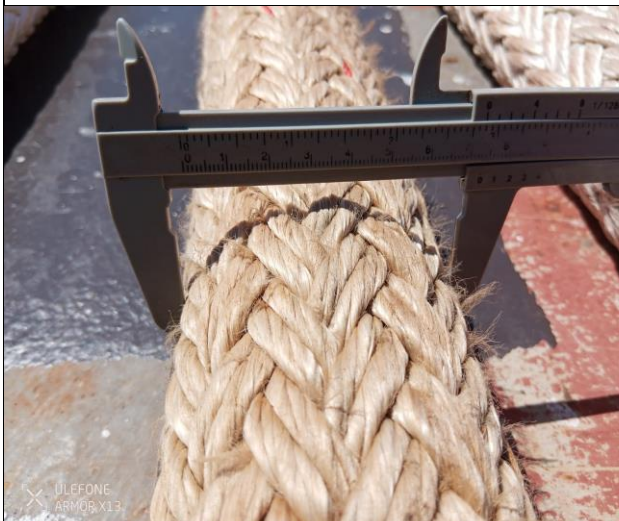
**Date:** September 14 ,2025.



41. View of seal N° 2985366.



42. General view of the rope.



43. Diameter of the mooring line



44. Length measured by surveyor.



**1.12.- CHECK LIST OF MOORING ROPE N° 12**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985367.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **258,7** meters.

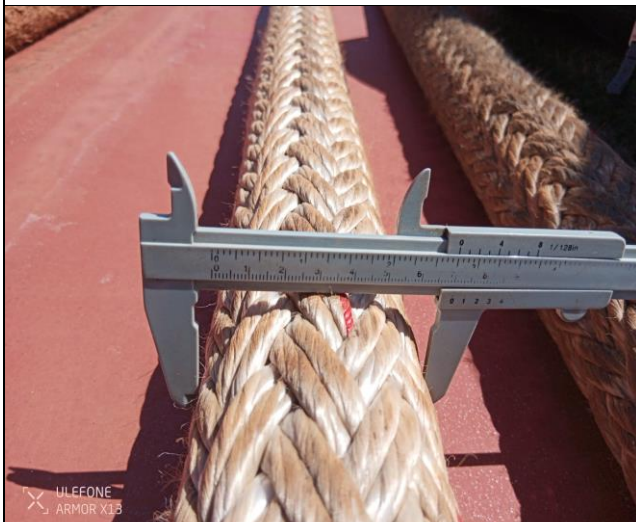
Remarks: N/A.



45. View of seal N° 2985367.



46. General view of the rope.



47. Diameter of the mooring line .



48. Length measured by surveyor.



**1.13.- CHECK LIST OF MOORING ROPE N° 13**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985368.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **256,2** meters.

Remarks: N/A.



49. View of seal N° 2985368.



50. General view of the rope.



51. Diameter of the mooring line.



52. Length measured by surveyor.



**1.14.- CHECK LIST OF MOORING ROPE N° 14**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985369.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **256,8** meters.

Remarks: N/A.



53. View of seal N° 2985369.



54. General view of the rope.



55. Diameter of the mooring line.



56. Length measured by surveyor.



**1.15.- CHECK LIST OF MOORING ROPE N° 15**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985370.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **260,7** meters.

Remarks: N/A.



57. View of seal N° 2985370.



58. General view of the rope.



59. Diameter of the mooring line..



60. Length measured by surveyor.



**1.16.- CHECK LIST OF MOORING ROPE N° 16**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985371.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **261,0** meters.

Remarks: N/A.



57. View of seal N° 2985371.



58. General view of the rope.



59. Diameter of the mooring line.



60. Length measured by surveyor.



**1.17.- CHECK LIST OF MOORING ROPE N° 17**

ALS REFERENCE	ANF-2509-1949.	Date/Time	13/08/2025.
CLIENT	ULTRAMAR		
VESSEL/PLACE	SG. UNITED. / CALDERA, CHILE.		
MOORING ROPE NOMINAL LENGHT	220 METERS	SEAL APPLIED	2985372.

According OCIMF standard, letter D.2 / Cordage Institute DIRSOMAR-PROINSP/200/011/2016

<b>DAMAGE ITEM</b>	<b>GOOD</b>	<b>FAIR</b>	<b>POOR</b>
Ext. Abrasion (max 25%)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Over 25% <input type="checkbox"/>
Int. Abrasion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cut strands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burn/ heated parts / fusion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sun degradation /discoloration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiber broken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black stains / dirty	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inconsistent diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inconsistent flexibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number of splices	(0) <input checked="" type="checkbox"/>	(1- 2) <input type="checkbox"/>	Discard 3 <input type="checkbox"/>

Length measured by surveyor: **260,0** meters.

Remarks: N/A.



57. View of seal N° 2985372.



58. General view of the rope.



59. Diameter of the mooring line.



60. Length measured by surveyor.

**ALS Inspection Chile SpA**

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**T** +56 32 2545 500**Report:** ANF-2509-1949.**Date:** September 14 ,2025.

## 2.- COMMENTS

No records or history of previous inspections of the mooring lines were shown, not did the units possess visible or recognizable identification such as plates, sleeves, seals, or permanent marks.

The mooring ropes corresponding to standard ropes. According to information received from Vessel Chief officer the vessel does not use mooring tails.

## 3.- CONCLUSION

From a total of 17 mooring lines inspected, 17 of them comply with the conditions for use.

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

### ALS INSPECTION CHILE SPA

Prepared by: D. Lucero.

Reviewed by: M. Lopez.

Valid by: J. Lopez.