

APPENDIX 4 - WITHIN 30 AND 90 MONTHS

Area / Component	Inspect	Method (GVI/CVI/DI/MR)	Description of inspection	Specification
Connection points	Wear/deformation of components in bridles, grid ropes, anchoring lines and up towards buoy	CVI / DI	<ol style="list-style-type: none"> Inspect all components in the connection point for signs of deformation or wear beyond the wear limits. Perform a dimension inspection on all components in the respective mooring plate if there are signs of deformation/wear. The supplier must be contacted for an assessment of further inspection of the anchoring line down to the anchoring point if there is deformation/wear on components that are included in the mooring line. Inspect that all nuts with securing option on mooring shackle bolts are in place. 	All connection points shall be checked for wear. If the wear limits are exceeded, the components should be replaced immediately.
Connection points / Bridles	Corrosion bridles and buoy lines	CVI / DI	Inspect that the long-link chain used in bridles and against buoys, as well as chain that comes out of the buoys, are free of damage and that the galvanized coating is not damaged. Measure wear on long-link chain.	All bridle- and buoy chains. If there are clear signs of damage to galvanized coatings and/or wear beyond the wear limits, the chain should be replaced immediately. Contact the supplier.
Barge mooring	Connection	CVI / DI	Inspect that the shackle in the anchoring lines connection is intact and without signs of wear beyond the wear limits.	All shackles, thimbles. If the wear limits are exceeded, the components shall be replaced immediately. The supplier is contacted for further assessment of wear and tear on components towards anchoring point.
Barge mooring	Top chain	CVI / DI	Inspect that chains towards the barge are intact and without wear beyond the wear limits.	All chains. If the wear limits are exceeded, the components should be replaced immediately.
Barge mooring	Top chain	CVI / DI	Inspect links in pipe outlet from the barge has no wear.	All chains. Adjust 1-2 links if there is wear that does not exceed the wear limit.

GVI = General Visual Inspection, CVI = Close Visual Inspection, DI = Dimension Inspection, MR = Modification / Replacement