

## LAMPIRAN 9

### Jadwal perbaikan komponen *fresh water generator*

8. Maintenance list

Part	To be checked	Work	Interval			
			Every month	Every 3 months or 2000 hours	Every 6 months or 4000 hours	Every 12 months or 8000 hours
Heat exchanger	Scale formations inside the tubes	Check the scale formations inside the tubes. If scale is formed, clean (descale) according to the instruction manual.			* O	
	Leakages	Pressure test outside the tubes as stated in the instruction manual.				O
Evaporator shell	Defects on the coating	Check for damage to coating surface and take a proper step according to the instruction manual.				O
	Defects of deflector	Check the damage and repair if necessary.				O
Condenser	Scale formations inside the tubes	The condenser covers are removed and the tubes are inspected for scale formations possibly the tubes are cleaned.				O