

SERVICE REPORT PREVENTIVE MAINTENANCE CHILLER CENTRIFUGAL										FORM NO.				
Tipe Form PM18														
Lokasi :		Model Unit :		Team Engineer List :				Date :						
Code unit :		No. Seri :						Start PM :						
Nomor Unit :		Periode :						Close PM :						
CHECKLIST TEAM BRIEFING														
INTENSIVE SAFETY BRIEFING TEAM ? OK ? NOT OK														
TASKLIST														
	Item Checked		Freq	Std. Condition	Actual Checked		Remark							
					Before	After								
	1. Cleaning Strainer Chilled Water		1	1	1	1								
	2. Cleaning Condenser		1	1	1	1								
	3. Cleaning evaporator		1	1	1	1								
	4. Cleaning Fan Blower		1	1	1	1								
	5. Cleaning body		1	1	1	1								
	6. Check Refrigerant		1	1	1	1								
	7. Check & Cleaning all sensor		1	1	1	1								
	8. Check & cleaning control panel chiller		1	1	1	1								
SERVICE CHECK														
Sub Eq.	Item Checked		UoM	Freq	Standard Condition	Actual Checked	Sub Eq.	Item Checked		UoM	Freq	Standard Condition	Actual Checked	
S T A T U S	1. Status Running		ON/OFF	1	1	1	C O N D E N S E R	1. Cond Entering Water Temp		°C				
	2. Set Point Cool Ewt		°C					2. Cond Leaving Water Temp		°C				
	3. Set Point Cool Lwt		°C					3. Cond Delta Temp		°C				
	4. Base Demand Limit		%					4. Condenser Temp		°C				
	5. Vane Position		%					5. Condenser Pressure		KPA				
C O M P R E S S O R	1. Load Ampere		%				O I L	1. Oil Pressure		KPA				
	2. Ampere Nameplate : 780 A	L1	Ampere					2. Sump Temp		°C				
		L2	Ampere					3. Bearing Temp		°C				
		L3	Ampere					4. Oil Level						
	3. Voltage Nameplate : 380 V	L1	VOLT					5. Ampere Nameplate : 2,5 A		L1	Ampere			
		L2	VOLT							L2	Ampere			
		L3	VOLT							L3	Ampere			
4. Motor Winding Temperature		°C				Checklist History PM ? OK ? NOT OK RUNNING HOURS :								
C O O L E R	1. Cool Entering Water Temp		°C											
	2. Cool Leaving Water Temp		°C											
	3. Cooler Delta Temp		°C											
	4. Cooler Temp		°C											
	5. Suction Pressure		KPA											
	6. Cooler Aproach		°C											
	7. Cooler Delta Press		PSI											
NOTES														
Temuan :						Rekomendasi :								
APPROVAL SIGNING												RESUME		
Approved by ISS,				Verified By Supervisor,				Service By Team Leader/Staf,				JOB COMPLETED ? ? YES ? NO, please check on NOTES		
(_____) No. HP.				(_____) No. HP.				(_____) No. HP.						

Keterangan : Lembar 1 untuk Teknisi; Lembar 2 untuk User; Lembar 3 Arsip Kantor