

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																
1. 2. 3. 4. 5. 6. 7. 8.	Item Checked		Freq	Std. Condition	Actual Checked		Remark									
					Before After											
	1. Cleaning Strainer Chilled Water															
	2. Cleaning Condenser															
	3. Cleaning evaporator															
	4. Cleaning Fan Blower															
	5. Cleaning body															
	6. Check Refrigerant															
	7. Check & Cleaning all sensor															
8. Check & cleaning control panel chiller																
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	1	1	1			
	2. Set Point Cool Ewt		°C	1	1	1		2. Cond Leaving Water Temp		°C	1	1	1			
	3. Set Point Cool Lwt		°C	1	1	1		3. Cond Delta Temp		°C	1	1	1			
	4. Base Demand Limit		%	1	1	1		4. Condenser Temp		°C	1	1	1			
	5. Vane Position		%	1	1	1		5. Condenser Pressure		KPA	1	1	1			
C O M P R E S S O R	1. Load Ampere		%	1	1	1	O I L	6. Condenser Aproach		°C	1	1	1			
	2. Ampere Nameplate : 780 A	L1	Ampere	1	1	1		7. Discharge Temp		°C	1	1	1			
		L2	Ampere	1	1	1		8. Condenser Delta Press		PSI	1	1	1			
		L3	Ampere	1	1	1		1. Oil Pressure		KPA	1	1	1			
	3. Voltage Nameplate : 380 V	L1	VOLT	1	1	1		2. Sump Temp		°C	1	1	1			
		L2	VOLT	1	1	1		3. Bearing Temp		°C	1	1	1			
		L3	VOLT	1	1	1		4. Oil Level			1	1	1			
4. Motor Winding Temperature		°C	1	1	1	5. Ampere Nameplate : 2,5 A		L1	Ampere	1	1	1				
C O O L E R	1. Cool Entering Water Temp		°C	1	1	1	L2		Ampere	1	1	1				
	2. Cool Leaving Water Temp		°C	1	1	1	L3		Ampere	1	1	1				
Checklist History PM ? OK ? NOT OK																
RUNNING HOURS :																
NOTES																
Temuan :						Rekomendasi :										
APPROVAL SIGNING																
Approved by ISS,					Verified By Supervisor,					Service By Team Leader/Staf,					RESUME	
(_____) (_____) (_____) No. HP. No. HP. No. HP.													JOB COMPLETED ?			
													? YES			
													? NO, please check on NOTES			

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