

SERVICE REPORT PREVENTIVE MAINTENANCE CHILLER CENTRIFUGAL										FORM NO.				
										Type Form PM18				
Lokasi :		Model Unit :		Team Engineer List :			Date :							
Code unit :		No. Seri :					Start PM :							
Nomor Unit :		Periode :					Close PM :							
<b>CHECKLIST TEAM BRIEFING</b>														
INTENSIVE SAFETY BRIEFING TEAM										? OK ? NOT OK				
<b>TASKLIST</b>														
	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								
<b>SERVICE CHECK</b>														
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	1	1	1		2. Cond Leaving Water Temp		°C				
	3. Set Point Cool Lwt		°C	1	1	1		3. Cond Delta Temp		°C				
	4. Base Demand Limit		%	1	1	1		4. Condenser Temp		°C				
	5. Vane Position		%	1	1	1		5. Condenser Pressure		KPA				
C O M P R E S S O R	1. Load Ampere		%	1	1	1	O I L	1. Oil Pressure		KPA				
	2. Ampere Nameplate : 780 A	L1	Ampere	1	1	1		2. Sump Temp		°C				
		L2	Ampere	1	1	1		3. Bearing Temp		°C				
		L3	Ampere	1	1	1		4. Oil Level						
	3. Voltage Nameplate : 380 V	L1	VOLT	1	1	1		5. Ampere		L1	Ampere	1	1	1
		L2	VOLT	1	1	1		Nameplate : 2,5 A		L2	Ampere	1	1	1
		L3	VOLT	1	1	1				L3	Ampere	1	1	1
4. Motor Winding Temperature		°C												
C O O L E R	1. Cool Entering Water Temp		°C				Checklist History PM ? OK ? NOT OK							
	2. Cool Leaving Water Temp		°C											
	3. Cooler Delta Temp		°C				RUNNING HOURS :							
	4. Cooler Temp		°C											
	5. Suction Pressure		KPA											
	6. Cooler Aproach		°C											
	7. Cooler Delta Press		PSI											
<b>NOTES</b>														
Temuan :						Rekomendasi :								
<b>APPROVAL SIGNING</b>														
Approved by		Verified By		Service By		<b>JOB COMPLETED ?</b>								
ISS,		Supervisor,		Team Leader/Staf,										
( _____ )		( _____ )		( _____ )										
No. HP.		No. HP.		No. HP.		? YES								
						? NO, please check on NOTES								

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