mage not found or type un	UNKARI TA ENGINEERING DIVIS	です。 DIKARI TATA UDARA INDONESIA SERVICE REPORT PM ENGINEERING DIVISION								
	Sales, Design, Service, Ins	tallation, Prepentive Maintenance AIR COOLED	WATER CHILLER							
etomor/Lleor : DKP	Location of Eq. :LT3	Engineer Name List :	Date :							

Guics, Design, Gervice, Installation, Freportive Maintenance ATT OOCLED WATER OF ILLERY											
Customer/User : DKR	Location of Eq. :LT3	Engineer Name List :	·	Date :		FORM NO.					
Site : Ciomas	Code/No. of Eq. : 12		·	Start Time	Stop Time						
	'					Tipe Form PM02					

:1

	TA 01/110T					
	TASKLIST					
	Scope Of Work Maintenance Chiller	Freq.	Standard	Actual	Unit Serial Num	ber
	Elektrik			Check	Unit Model No.	
	ENSIVE SAFETY ? OK ? NOT OK EFING TEAM				Compressor A S	Serial N
	Check the evaporator refrigerant pressure and	1			Compressor A N	vlodel
1	the condenser	Wkly	1	1	No.	
	refrigerant .	\A/I.I.			Compressor B S	
2	Check the liquid line sight glasses.	Wkly	1	1	Compressor B N No.	vioaei
3	Measure and record the system superheat.	1 M	1	1	Circuit Com	presso
4	Measure and record the system subcooling.	1 M	1	1		J. 5555
5	Manually rotate condenser fans to insure proper clearance.	1 M	1	1		R-S
6	Check the fan assemblies for proper clearance in the fan openings	6 M	1	1	Unit Voltage	S-T
7	Check motor shaft misalignment, abnormal end-					T-R
′	play, vibration and noise.	6 M	1	1		R
8	Check the oil level and refrigerant charge.	6 M			Comp. Amp	S
	Check the on lever and remgerant charge.	O IVI	1	1	Comp. Amp	
9	Check oil analysis to determine system moisture	6 M	1	1		Т
	content and acid level.		'	'	Unit Operating N	√lode
10	Leak test the chiller	6 M	1	1	Last Diagnostic	
11	Check operating and safety controls	6 M	1	1	Evap EWT	
12	Inspect electrical components for deficiencies.	6 M	1	1	Evap LWT	
13	Inspect all piping components for leakage and damage.	6 M	1	1	Outdoor Air Ten	np.
14	Clean out any inline strainers.	6 M	1	1	Chilled Water Se	etpoint
15	Clean and repaint any areas that show signs of corrosion.	6 M	1	1	Current Limit Se	tpoint
16	Clean the condenser coils.	6 M	1	1	Sat. Evap. Ref.	Temp.
17	Clean the condenser fans.	6 M	1	1	Sat. Cond. Ref.	Temp.
18	Clean panel control box & Component	6 M	1	1	Condensor ref.	
19	Check all sensor (Condition & read)	6 M	1	1	Evaporator ref. I	Press.

Jonai I vaii	.~ 51			Lievation ( )									
Unit Model No.		:1		Nameplate Voltage (V) :1									
Compressor A	Serial No.	:1				Fan Motor RLA :1							
Compressor A I No.	Model	:1				Evap W	later Drop Pre	ss. (Bar)					
Compressor B S Compressor B I No.		:1 :1				Des. PS Des. Gl			Act. PSID : 1 Act. GPM :1				
		UoM	Standard	Before After					Remarks				
				Cir A	Cir I	3	Cir A	Cir B					
	R-S	Volt	1	1	1		1	1	1				
Unit Voltage	S-T	Volt	1	1	1		1	1	1				
	T-R	Volt	1	1			1 1		1				
	R	Amp	1	1	1		1	1	1				
Comp. Amp	S	Amp											
	Т	Amp											
Unit Operating	Mode			,			,						
Last Diagnostic	'												
Evap EWT													
Evap LWT													
Outdoor Air Ter	np.			,									
Chilled Water S	etpoint												
Current Limit Se	etpoint												
Sat. Evap. Ref.	Temp.			1									
Sat. Cond. Ref.	Temp.												
Condensor ref.	press.												

SERVICE CHECK

Elevation (°)

:1

20	Check Cooler & Pipe Ir	nsulation	6 M	1	1	Compressor RLA							
21	Check Condensor air v	relocity	6 M	1	1	Compressor start					,		
	FIND DH	NOTES / REC	/ RECOMMENDATIONS		Compressor hours								
		*) Data gambar saat PM diinfokan	melalui m	nedia lainnya.		Compressor hours							
					Oil Level Compressor								
						RESUME		APPF	ROVAL SIGNING				
						JOB COMP	LETED	Approved by ISS,			<b>Verified By</b> Supervisor,		Service By Team Leader/Staf,
						? YES	ob ook		( )		( )		
Kete	Keterangan : Lembar 1 untuk Teknisi; Lembar 2 untuk User; Lembar 3 Arsip Kantor					? NO, please on NOTES	cneck	No	o. HP.	No. HF	Þ.		( ) No. HP.