mage not found or type	PT. DIKARI TATA UDARA INDONESIA <b>SERVICI</b>	E REPORT PM
	Sales, Design, Service, Installation, Prepentive Maintenance AIR COOLED V	<b>NATER CHILLER</b>
	Engineer Name List .	

Sales, Design, Service, Installation, Prepentive Maintenance ATT COULD WATER CHILLERY											
Customer/User : DKR	Location of Eq. :LT3	Engineer Name List :	D	Pate:		FORM NO.					
Site : Ciomas	Code/No. of Eq. : 12		Sta	tart Time	Stop Time						
						Tipe Form PM02					

:1

	TASKLIST	,				
	Scope Of Work Maintenance Chiller Elektrik	Freq.	Standard	Actual Check	Unit Serial Numb Unit Model No.	oer
	NSIVE SAFETY ? OK ? NOT OK				Compressor A S	erial
1	Check the evaporator refrigerant pressure and the condenser refrigerant.	Wkly	1	1	Compressor A M No. Compressor B S	
2	Check the liquid line sight glasses.	Wkly	1	1	Compressor B M No.	1ode
3	Measure and record the system superheat.	1 M	1	1	Circuit Comp	ores
4	Measure and record the system subcooling.	1 M	1	1		
5	Manually rotate condenser fans to insure proper clearance.	1 M	1	1		R
6	Check the fan assemblies for proper clearance in the fan openings	6 M	1	1	Unit Voltage	S
7	Check motor shaft misalignment, abnormal end- play, vibration and noise.	6 M	1	1		T.
8	Check the oil level and refrigerant charge.	6 M	1	1	Comp. Amp	Ţ
9	Check oil analysis to determine system moisture content and acid level.	6 M	1	1	Unit Operating M	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 Tem	ip.
14	Clean out any inline strainers.	6 M	1	1	Chilled Water Se	etpoi
15	Clean and repaint any areas that show signs of corrosion.	6 M	1	1	Current Limit Set	tpoir
16	Clean the condenser coils.	6 M	1	1	Sat. Evap. Ref. 7	Γem
17	Clean the condenser fans.	6 M	1	1	Sat. Cond. Ref.	Tem
18	Clean panel control box & Component	6 M	1	1	Condensor ref. p	ress
19	Check all sensor (Condition & read)	6 M	1	1	Evaporator ref. F	ress

O Ooa						1	( )				
Unit Model No.	:1				Nameplate Voltage (V) :1						
Compressor A S		Fan Motor RLA :1									
Compressor A N No.	Model	:1				Evap W	later Drop Pres	ss. (Bar)			
Compressor B S	Serial No.	:1				Des. PS	SID :1		Act. PSID :1		
Compressor B N	/lodel	:1				Des. G	PM : 1		Act. GPM :1		
No.											
Circuit Com	pressor	UoM	Standard	Be	fore		Aft	Remarks			
				Cir A	Cir	В	Cir A	Cir B			
	R-S	Volt	1	1		1	1	1	1		
Unit Voltage	S-T	Volt	1	1 1		1	1	1	1		
	T-R	Volt	1	1		1	1	1	1		
	R	Amp						·			
Comp. Amp	S	Amp									
	Т	Amp									
Unit Operating N	/lode										
Last Diagnostic											
Evap EWT							'				
Evap LWT											
Outdoor Air Tem	np.										
Chilled Water Se	etpoint								,		
Current Limit Setpoint											
Sat. Evap. Ref. Temp.											
Sat. Cond. Ref. Temp.											
Condensor ref. press.						,					
Evaporator 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 / RECOMMENDATIONS			IS	Compressor hours							
	*) Data qambar saat PM diinfokan melalui media lainnya.		Compressor hours										
						Oil Level Compressor							
					JOB COMPLETED		APPROVAL SIGNING						
							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			o. HP.	No. HP.			( ) No. HP.