SERVICE REPORT PREVENTIVE MAINTENANCE PRECISION AIR CONDITIONING (PAC) PT. HM SAMPOERNA SUKOREJO PLANT

I	FORM NO.
I	FORM NO.

Tipe Form

PM04										
Lokasi :		Model Unit :			Team Engineer List :			Date :		
Code unit :		No. Seri :]			Start PM:		
Nomor Unit :		Periode :						Close PM:		
CHI	ECKLIST TEAM BRIEF	ING								
	ENSIVE SAFETY BRIEFI					?	OK	?	NOT OK	
TEA		10				-	O.C	-	1101 01.	
Α	Filter Section									
	Item Checked	Spec. Range / Cond. Std.	Actual Checked		Item Checked		Spec. Range	Ac	ctual Checked	
	1. Check/Replace filters	Clean or Dirty			5. Clean condensate pan		Clean or Dirty			
	2. Grille area unrestricted	OK / Not OK			6. Clean trap in condensate drain		Clean or Dirty			
	3. Wipe section clean	Clean or Dirty			7. Check/Test filter- clog switch operation		Ok or No			
	4. Coil clean	Clean or Dirty					OK OF THE	ĺ		
В	Blower Section				Орегили	operation				
		Spec. Range /	Blov	wer 1	Blower 2		Blo	wer 3		
	Item Checked	Cond. Std.	Before	After	Before	After	Before	After	Keterangan	
	1. Mounting bolts tight	Ok or No								
	2. Fan-guard bolts tight	Ok or No								
	3. Impeller spins freely	Ok or No								
	4. Check/Test air sail switch	Ok or No								
	5. Motor amp draw	FLA L1 = A	L1	L1	L1	L1	L1	L1		
	Compare to	FLA L2 = A	L2	L2	L2	L2	L2	L2		
	nameplate amps	FLA L3 = A	L3	L3	L3	L3	L3	L3		
	6. Check belt tension and	Ok or No								
	condition		<u> </u>	<u> </u>	<u> </u>		<u> </u>	——		
	7. Check sheave/pulley	Ok or No			<u> </u> !	<u> </u>	<u> </u>			
С	Reheat									
	Item Checked	Spec. Range /		ater 1	Heater 2			ater 3	Keterangan	
	4. Dahaat amp draw	Cond. Std.	Before	After	Before	After	Before	After		
	1. Reheat amp draw	FLA = A	<u> </u>	<u> </u>	 			\longrightarrow		
	2. Check Heater Resistance	18-22 ohm								
	3. Inspect elements	Ok or No	<u> </u>		 '		<u> </u>			
	4. Check wire connections	Ok or No								
D	Steam Generating Hu	midifier								
	Item Checked	Spec. Range	Actual Checked		Item Checked			Spec. Range	Actual Checked	
	1. Humidifier amp draw	A			4. Check	condition	of steam	Ok or No		
	2. Check drain valve/drain lines/trap for damage/clogs/leaks	Ok or No			5. Clean s	trainer		Ok or No		
	3. Check water fill valve and all supply lines/connection for leaks	Ok or No			Clean tank Check condition of wiring and terminal connections			Ok or No Ok or No		