SERVICE REPORT PREVENTIVE MAINTENANCE PRECISION AIR CONDITIONING (PAC)

PT. HM SAMPOERNA SUKOREJO PLANT

FORM NO.

Tipe Form

								PM04	
∟okasi :	Model Unit :			Team Eng	ineer List :		- 1-111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Code unit :	No. Seri :]			Start PM: Close PM:		
Nomor Unit :	Periode :						Close PM:		
CHECKLIST TEAM BRIEF	ING								
NTENSIVE SAFETY BRIEFI					?	OK	?	NOT OK	
ream					•		•	TO TOTAL	
A Filter Section									
Item Checked	Spec. Range / Cond. Std.	Actual	Checked	Item (Checked	Spec. Range	Actual Checked		
1. Check/Replace filters	Clean or Dirty			5. Clean condensa pan	ite	Clean or Dirty			
2. Grille area	OK / Not OK			6. Clean t		Clean or Dirty			
3. Wipe section clean	Clean or Dirty		1	7. Check/	Test filter-	OLN.			
4. Coil clean	Clean or Dirty		1	clog swite		Ok or No			
B Blower Section	olour or Birty			operation					
Item Checked	Spec. Range /		wer 1	Blower 2		Blower 3		Keterangan	
1. Mounting bolts tight	Cond. Std. Ok or No	Before	After	Before	After	Before	After		
2. Fan-guard bolts	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 condition	Ok or No								
7. Check sheave/pulley	Ok or No								
Reheat	OK OF 140								
	Spec. Range /	Hea	ter 1	Hea	ater 2	Hea	ter 3		
Item Checked	Cond. Std.	Before	After	Before	After	Before	After	Keterangan	
1. Reheat amp draw	FLA = A								
2. Check Heater	18-22 ohm								
Resistance	16-22 OHIII								
3. Inspect elements	Ok or No								
4. Check wire connections	Ok or No								
D Steam Generating Hu	midifier								
Item Checked	Spec. Range	Actual	Actual Checked Item Checked Spec. Range		Range	Actual Checked			
1. Humidifier amp draw	A			4. Check hose	condition	of steam	Ok or No		
2. Check drain valve/drain lines/trap for damage/clogs/leaks	Ok or No			5. Clean strainer			Ok or No		
3. Check water fill valve and all supply lines/connection for	Ok or No			6. Check humidifier bottle (Boiler tank)			Ok or No		
leaks				7. Check operation of humidifier		Ok or No			
E Electrical Panel				A - 1	Observation !				
Item Checked	Spec. Range / Cond. Std.		Before	Actual (Checked	After		Keterangan	

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