

SERVICE REPORT PREVENTIVE MAINTENANCE PRECISION AIR CONDITIONING (PAC)

PT. HM SAMPOERNA SUKOREJO
PLANT

Lokasi :	Model Unit :	Team Engineer List :	D
Code unit :	No. Seri :		S
Nomor Unit :	Periode :		C

CHECKLIST TEAM BRIEFING

INTENSIVE SAFETY BRIEFING TEAM

? OK

A		Filter Section							
		Item Checked	Spec. Range / Cond. Std.	Actual Checked		Item Checked		Spec. Range	
		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						
B		Blower Section							
		Item Checked	Spec. Range / Cond. Std.	Blower 1		Blower 2		Blower 3	
				Before	After	Before	After	Before	After
		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 • Compare to nameplate amps	FLA L1 = A	L1	L1	L1	L1	L1	L1
			FLA L2 = A	L2	L2	L2	L2	L2	L2
			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								
C		Reheat							
		Item Checked	Spec. Range / Cond. Std.	Heater 1		Heater 2		Heater 3	
				Before	After	Before	After	Before	After
		1. Reheat amp draw	FLA = A						
		2. Check Heater Resistance	18-22 ohm						
		3. Inspect elements	Ok or No						
4. Check wire connections	Ok or No								
D		Steam Generating Humidifier							
		Item Checked	Spec. Range	Actual Checked		Item Checked			
		1. Humidifier amp draw A			4. Check condition of steam hose			

