

Customer	Date	Project #	SITE / BLD#
<b>PREVENTATIVE MAINTENANCE CHECKLIST</b>			
	Complete	Completed by	Notes
<b>FANS</b>			
At least half vent pipes open before running			
Correct Rotation			
Reactors			
Fan Fail Working Properly			
VFD Parameter's set to current list.			
Fans restart when power is cycled			
<b>Control Panel / Networking</b>			
Tighten all wire terminations			
P1 program version			
Rabbit program version			
HMI program version			
E2 settings within appropriate values			
Records)			
SDX program Version			
CR110/CRX program version			
ER110 program version			
XT - Micro program version			
RGX program version			
Check all Temp sensors			
Humidity sensor's operating properly			
CO2 sensor operating properly			
Low limit operating properly			
Cavity Control Working properly			
Internet functioning			
Check networking with Network Sheet			
Install Sensor location/IP Label			
<b>Fresh Air Doors</b>			
Doors Staging Properly			
Lubricate actuator Components			
Heat Tape Working			
Check SDX Parameter ( Door Time )			
<b>Cell</b>			
Pump working			
water distributes evenly across cell			
Float Set Properly			
Clean Cell Tank			
Cell proving working			
<b>Humidifier</b>			
Head Spins / quietly / counter clockwise rotation			
Pump Working well / adjust for fine mist			
Float Valve set correct			
<b>Cavity Heat</b>			
Cavity Control Working properly			
All Fuse's OK			
Staged Properly			
Pressure switch working			
Blower motors and Belts okay and proper rotation			
	Complete	Completed by	Notes
<b>Heat Exchangers</b>			
All coils Clean			
Proper rotation on evap fans			
Crankcase heater warm			
Oil level correct			
Proper Refrigerant level			
Drain Pan draining properly			
<b>Refrigeration</b>			
Tighten all wire terminations			
All Coils Clean			
Crankcase heater warm			
Condensing fan staging and proper rotation			
Check all CR110 Control parameters are within range			
Oil Level Correct			
Proper Refrigerant Level / if low check for leaks			
Drain Pans draining properly			
<b>MISC</b>			
Light Tree working			
Exhaust louvers or doors move freely			
Door Blowers working			
Heater's and oscillating fans working properly			