



6 Month Service Checklist

Control Panel

	Yes	No
o Switch Operation		
o Continuous Run	<input type="checkbox"/>	<input type="checkbox"/>
o Off position	<input type="checkbox"/>	<input type="checkbox"/>
o Alarm function		
o Light Glowing	<input type="checkbox"/>	<input type="checkbox"/>
o Buzzer Alert	<input type="checkbox"/>	<input type="checkbox"/>
o Voltage to Aerator	<input type="text"/>	V
o Current Draw to Aerator	<input type="text"/>	A
o Line Voltage to Panel	<input type="text"/>	V
o Dedicated 15 amp circuit	<input type="checkbox"/>	<input type="checkbox"/>

Aerator & Casting

o Vent cap openings	<input type="checkbox"/>	<input type="checkbox"/>
o Hose seated in cap	<input type="checkbox"/>	<input type="checkbox"/>
o Hose kinked	<input type="checkbox"/>	<input type="checkbox"/>
o Excessive Vibration	<input type="checkbox"/>	<input type="checkbox"/>
o Bumpers Warn	<input type="checkbox"/>	<input type="checkbox"/>
o Brackets Bent	<input type="checkbox"/>	<input type="checkbox"/>
o Plug / Connector watertight	<input type="checkbox"/>	<input type="checkbox"/>
o Foam Restrictor Clean	<input type="checkbox"/>	<input type="checkbox"/>
o Shaft Clean	<input type="checkbox"/>	<input type="checkbox"/>
o Aspirator Tip clean	<input type="checkbox"/>	<input type="checkbox"/>
o Motor shaft clean	<input type="checkbox"/>	<input type="checkbox"/>
o Voltage at Tank	<input type="text"/>	V
o Current Draw at Tank	<input type="text"/>	A
o Air Flow reading	<input type="text"/>	cfm

Tank (General)

- Access cover secure
- Risers Condition OK
- Inlet open
- Outlet open
- Effluent Turbid
- Effluent Foamy
- Effluent Sample Odor
- If yes describe odor

- Effluent Sample Color
- Media in position
- Good Growth on Media (Bio-Mat)
- Sludge Level Pretreatment **IN.**
- Sludge Level Treatment **IN.**
- Sludge in Clarifier

UV Disinfection

o Light Operational

o Flow O.K.

o Alarms O.K.

o Change Light (2 Yr.)

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