

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**GREASE TRAP**

SITE AND BLDG #: **VA701**LOCATION/RM #: **WO# 14328 ASSET # 3Y171**MECHANIC  
SIGNATURE: DATE: **06-24-21**START TIME: **0900**FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	✓		
2	Insure proper grease disposal.-Tanks are pumped by local septic companies	✓		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Remove lid. If the trap is equipped with removable baffles, remove them.	✓		
2	Make sure the flow restrictor on the inflow pipe is present.	✓		
3	If damages, missing parts, or cleaning is required, report them as needed to ensure proper working operation.	✓		
4	Replace lid and baffles.	✓		
5	Record grease trap maintenance activities on your log or request a receipt from your grease hauler. Keep records for 3 years. -In Maximo under WO#	✓		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Technician

Additional Notes:

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**CIRCULATING AND BOOSTER PUMPS**

SITE AND BLDG #: **VA701**MECHANIC  
SIGNATURE: DATE: **06-24-21**

LOCATION/RM #: **WO# 14328 ASSET # 3Y224,3Y225,3Y226**

START TIME: **0900**FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	✓		
2	It is generally not a good idea to tamper with pumps using mechanical seals if they are otherwise performing properly. Since mechanical seals can cost as much as the pump, it is usually not cost effective to risk damaging the seal by performing an annual internal inspection of the pump.-Report any leaks	✓		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.4 shots of grease per PM	✓		
2	Inspect couplings and check for any pump seal leaks.	✓		
3	Check motor mounts and vibration pads	✓		
4	Tighten all pump flanges.	✓		
5	Visually check pump alignment and coupling -Report unusual vibration	✓		
6	Inspect electrical connections	✓		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

**Additional Notes:**

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**EXPANSION TANKS**

SITE AND BLDG #: **VA701****3Y227,3Y228**MECHANIC  
SIGNATURE: DATE: **06-24-21**

LOCATION/RM #:

**WO# 14328****3Y229,3Y232**

ASSET #

START TIME: **0900**FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	✓		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Examine exterior of tank including fittings and valves for leaks, signs of corrosion, and correct as needed.	✓		
2	If applicable, Check sight glass, insure level is between 1/2 and 3/4 sight glass. Correct as needed.	NA		
3	If applicable, check tank pressure via schrader valve. Correct as needed.	✓		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

**Additional Notes:**

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**AIR SEPARATOR**

SITE AND BLDG #: VA701

LOCATION/RM #:

WO# 14328

ASSET #

3Y230,3Y231

MECHANIC  
SIGNATURE:

DATE: 06-24-21

START TIME: 0900

FINISH TIME: 1630

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered.	✓		
2	Because of the simple design of the Air Separator, minimal maintenance is necessary.	✓		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Perform visual inspection for any signs of corrosion, defects or cracks.	✓		
2	Examine the strainer (if applicable) for any debris.	✓		
3	Make note of any defects and open up CM ticket for needed repairs.	✓		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

**Additional Notes:**

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**CHEMICAL BYPASS/POT FEEDER**

SITE AND BLDG #: **VA701**MECHANIC  
SIGNATURE: DATE: **06-24-21**LOCATION/RM #: **WO#14328 ASSET # 3Y237,3Y238**START TIME: **0900**FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	✓		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Check physical condition of feeder. Clean and/or repair as needed.	✓		
2	Check valves for proper operation. Ensure no leaks are present and repair as needed.	✓		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

**Additional Notes:**