A17 AIR HANDLING UNIT (DIRECT DRIVE)

MAINTENANCE TASK DESCRIPTION:

1. Check and clean unit.

2. Evaluate filters for replacement.

SPECIAL INSTRUCTIONS:

1. Schedule work with operating personnel.

2. Follow site safety rules for lockout and tagout.

3. Review and follow manufacturer OM instructions.

4. Record equipment damage or deficiencies.

5. Follow safety and environmental procedures for handling refrigerants (DX units only).

6. Record results in the equipment history log.

PROCEDURES: (QUARTERLY)

1. Check, clean, and adjust grills, dampers, vanes, linkages as required.

2. Check filters and change if necessary (pre-filters only on chem/bio units).

3. Check for unusual noise, vibration or leakage.

4. Restore to service.

5. Clean up work area and remove trash.

TOOLS, MATERIALS, AND EQUIPMENT: (QUARTERLY)

1. Mechanics tool set.

2. Vacuum and cleaning materials.

3. Replacement filters.