

STANDARD OPERATING PROCEDURE # FAC 6.005

Subject: Routine Air Compressor (AC) and Compressed Air Drier (CAD) Operation & Maintenance Weekly Check

Purpose and Scope: To insure the reliability of the University of West Florida's air compressors with regularly scheduled preventive maintenance.

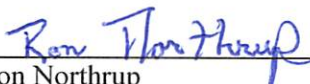
To formulize the tasks and frequency for routine operational checks and inspections for campus air compressors that the utility operations service unit is responsible for.

Procedure: Routine AC operation and maintenance include general inspection, drain tank condensate, check belt tension, tighten belts as required, check oil levels, fill oil if required, check compressed air dryers for proper operation, clean CAD condenser fins if required, maintain uncluttered area around air compressor and CAD, indicate repairs, deficiencies and condition of AC and CAD on work order.


| Item No. | Facility Served | Type Service |
|----------|---|--------------|
| AC-01 | B-04, Science and Engineering | Lab Air |
| AC-02 | B-40, Central Utility Plant – No. 1 | Controls Air |
| AC-03 | B-40, Central Utility Plant – No. 2 | Controls Air |
| AC-04 | B-40, Central Utility Plant – No. 3 | Controls Air |
| AC-05 | B-51, Social Science Classrooms | Controls Air |
| AC-06 | B-54, Fieldhouse No. 19A, 19B | Controls Air |
| AC-07 | B-58, Life Sciences – No. 9 | Lab Air |
| AC-08 | B-58A, Science Lecture/Laboratory | Lab Air |
| AC-09 | B-77, Educational Research & Development – No. 12, 13 | Controls Air |
| AC-10 | B-73, Pool | Pool Filter |
| AC-11 | B-73, Pool | Diving |
| AC-12 | B-79, Information Technology Services | Lab Air |
| AC-13 | B-79, Information Technology Services | Controls Air |
| AC-14 | B-82, Center for Fine & Performing Arts- No. 20A, 20B | Controls Air |
| AC-15 | B-82, Center for Fine & Performing Arts-No. 21 | Lab Air |

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