

DOMINION TRANSMISSION, INC.

JOB DESCRIPTION

TITLE: Engine Compressor Analyst

CODE NO.: Trainee Analyst Analyst, Sr.
00624 00707 00801

GRADE: 010 011 012

REPORTS TO: As Assigned

DATE: August 15, 2010

RESPONSIBILITIES:

Conduct performance tests on engines, compressors, and other equipment to evaluate equipment condition, determine efficiency of operation and in consultation with supervisory personnel concerned, take and/or recommend measures to correct malfunctions, optimize efficiency and maximize reliability as required. Install, repair, test, and maintain related control instruments and devices.

ASSIGNED DUTIES:

1. Utilizing various analytical and test equipment, conduct performance tests on engines, compressors, and other equipment to determine the equipment condition, troubleshoot problems and detect potential equipment failures.
2. Based on the results of tests conducted and in consultation with supervisory personnel concerned, make or recommend adjustments, replacements, repairs, and/or maintenance necessary to assure efficient and reliable operation of equipment.
3. Install, repair, test, and maintain various non-electronic control instruments, such as shutdown controls, pressure and temperature controllers, hydraulic drive controls, etc.
4. Maintain testing equipment and instruments used in the performance of assigned duties.
5. Prepare records and reports as required.
6. May direct and/or train other employees in the performance of assigned duties.
7. Perform other duties as required in higher or lower classifications.