

JOB TITLE: ELECTRIC LINEMAN FIRST CLASS (Hourly: Non-exempt)

ACCOUNTABILITY: Under the direction of the Electric & Power Resource Director and Assistant Power Director/Line Crew Chief respectively.

JOB SUMMARY: Performs skilled work of Journeyman Lineman level; performs and participates in construction, installation, maintenance and repair of electrical distribution and transmission lines, and other related work.

ESSENTIAL DUTIES AND RESPONSIBILITIES: Constructs, maintains and repairs 120 to 34,500 volt electrical distribution and transmission lines and related work overhead and underground; performs meter reading, meter maintenance, meter installations and related work; installs, maintains, monitors and operates load control equipment; monitors and operates substation equipment; operates all locating equipment and fault-finding equipment; operates bucket truck, digger derrick, trencher, back-hoe, skid loader, and all other tools and equipment related to utility service; drives trucks; ability to read, interpret and perform work from construction prints; performs on-call duty and emergency duty for the department; follows safety rules and regulations.

ADDITIONAL DUTIES AND RESPONSIBILITIES: Operates equipment to locate underground services; installs and maintains street lights; trims trees; learn various computer programs; perform truck maintenance; works with other Departments when necessary.

SKILLS AND ABILITIES: Knowledge of approved methods, materials, and tools used in electric line work; knowledge of the principles of electric theory which apply to electric distribution and transmission systems and the hazards of live line work and safety of the procedures to be used; ability to climb with hooks and belt and do hot line work 120/240, 2400/4160 and 7200/12470 volts; knowledge of first aid including artificial respiration; ability to understand and follow oral or written instructions and operate a two way radio; ability to work in trenches; ability to work at heights; ability to be available after hours and weekends for on call duty to take trouble calls and to help other crew members when they are on call; ability to lift 75 lbs.; ability to work under adverse weather conditions; ability to climb up onto and down from equipment; familiar with computers to learn various programs in the department.

EXPERIENCE AND TRAINING: Graduation from high school or equivalent and the equivalent of technical training received in an associate degree program in electric utility maintenance; climbing experience and work with hot distribution lines; one year of experience with various computer programs and functions is desirable; or any equivalent combination of experience and training.

SPECIAL REQUIREMENTS: Possession of a valid Class B Commercial Driver's License or ability to obtain within six months of hire date; obtain NPPD Switchman Certification within one year of hire date; live within 30 minute response time to electric department facility

Updated 10/2017