METER TESTER

Code No.: 4-14-129

COMPETITIVE

<u>DISTINGUISHING FEATURES OF THE CLASS</u>: This is an important technical position in a public utility in which the incumbent is responsible for the installation, maintenance and repair of single and three phase electric meters. The incumbent works under the general supervision of the Meter Foreman. Supervision is not a responsibility of this class. Does related work as required.

<u>TYPICAL WORK ACTIVITIES</u> (All need not be performed in a given position. Other related activities may be performed although not listed):

Dismantles, inspects, repairs and assembles electric meters;

Install and tests single and three phase meters including remote, impulse and reactive metering;

Conducts test of meter accuracy;

Calibrates meter testing equipment such as voltmeters, ammeters, and recording equipment;

Operates simple power driven hand tools in the repair and replacement of defective parts;

Participates in the field testing of electric meters as well as in-the shop testing of electric meters;

Answers complaints on flickering lights, low/high voltage, out-of-power, and high bill inquiries;

Reads commercial, industrial and sub-station monthly charges;

Takes final meter readings and shut-offs for non-paying consumers;

Keeps abreast and informed on new metering technology;

Reads meters when necessary.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL

<u>CHARACTERISTICS</u>: Thorough knowledge of mechanical measuring device assembly and repair; good knowledge of the operation, care, maintenance and testing techniques of electric meters; good knowledge of hand and small power types of tool operation; working knowledge of electrical theory, wiring and OHMS Law; mechanical skill; ability to follow oral and written instructions; ability to operate service type vehicles;

dependability; good judgment; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Graduation from high school or possession of a high school

equivalency diploma plus two (2) years progressively responsible experience in field service employment such as meter reading or meter repair.

<u>SPECIAL REQUIREMENTS</u>: Possession of a valid Class 5 operator's license issued by the State of New York at time of appointment.

SPECIAL REQUIREMENT FOR APPOINTMENT IN SCHOOL DISTRICTS AND BOCES

Per Chapter 180 of the Laws of 2000, and by Regulations of the Commissioner of Education, to be employed in a position designated by a school district or BOCES as involving direct contact with students, a clearance for employment from the State Education Department is required.

ADOPTED: December 20, 1984