

DEPARTMENT OF TRADE AND COMMERCE
Electrical and Gas Standards Laboratories

Ottawa, April 15th, 1931.

District Inspectors of Electricity & Gas:-

Dear Sirs,- I beg to advise you that the 25 and 60 cycle type CD_E two element watt-hour meter manufactured by the Canadian Westinghouse Company, Limited, Hamilton, Ontario, has been approved by the National Research Council and may be admitted to verification in Canada.

The elements used in this meter are the same as the CD_E element used in the single phase watt-hour meter which was approved in July, 1929.

These two element meters are intended primarily for use on 3 wire service taken from 3 phase, 4 wire, systems in which the voltage from each of the 3 phases to neutral is approximately 115 volts, two of the 3 wires being taken from phase leads and a "common" of the 3 wires being taken from the neutral of the 3 phase, 4 wire circuits. It is not intended that they should be used as regular polyphase meters.

This meter will be built in the following current capacities, namely, 5, 10, 15, 25 and 50 amperes; and voltages of standard rating, namely, 115, 230, 460 and 575 volts.

Yours truly,


Director.