

N.R.C. 106
Electricity

DEPARTMENT OF TRADE AND COMMERCE
ELECTRICITY AND GAS INSPECTION SERVICES

OTTAWA, February 19, 1938.

TO DISTRICT INSPECTORS OF
ELECTRICITY AND GAS

Re: Type 4L2 Meter Approval

Dear Sirs:

The Sangamo Company Limited have requested the National Research Council to grant permission to them to supply their type 4L2 meter with $2\frac{1}{2}$ ampere current coils in the watt-hour meter elements, and their request has been granted.

This change does not affect the demand element, which will be kept at nominal 5 amperes.

The name plates which are mounted on the meter register will be marked $2\frac{1}{2}$ amperes. The nominal capacity will be left at 5 amperes on the name plate of the meter case, but the watt-hour constant on this name plate will be marked $1/6$ watt-hour per disc revolution instead of $1/3$. There will be no other change in the meter element except in the meter current coils, which will have double the number of turns and the gearing of the register will be changed accordingly.

The general approval for the type 4L2 meter was given by Circular N.R.C. 17.

Yours truly,


Director.

JLS/mee