

LEAD LENGTH FOR CT METERING SERVICES

Calculations are based on current Transformers with burden rating of 0.5 at 25 degrees C.

Lengths are calculated using a maximum burden of .4, allowing .1 burden for temperature changes

COPPER WIRE

<u>Wire Size</u>	<u>Length of run (CT to Meter, 2 wires)</u>
#6	350 ft.
#8	225 ft.
#10	125 ft.
#12	75 ft.
#14	50 ft.



WRIGHT HENNEPIN COOPERATIVE ELECTRIC ASSOCIATION
Energy and Services Department
1-800-943-2667

LEAD LENGTH FOR CT METERING

02/20/06

BY: ERA