



Commercial Resins

CORROSION COATING TECHNOLOGY AND SERVICES

ELECTROLITE POTENTIAL READINGS

Customer _____

P.O # _____

Bar Size _____

Heat # _____

Date _____ Time _____

Coating Thickness _____

First Eight hours at two hours Interval

First two days twice a day

Time	Reading	mV

Date	Time	Reading	mV

Once Every 24 hours

Date	Time	Reading	mV

Note: Maintain the electrolyte at a temperature of 74 degrees F +/- 3.6 F. During the first eight hours, record the potential readings at two hours intervals and adjust the voltage to correct any drift 15000 mV +/- 20 mV Check the potential again at 24 hour and at least twice every 24 hours for a least two days. Thereafter, check the potential at least once every 24 hours.

Remove the calomel electrode after each potential measurement to avoid contamination of the electrode.