

**KINECTRICS Inc.**

Electrical Systems and Testing Laboratories  
800 Kipling Avenue , Toronto, Ontario M8Z 6C4



Attention: Wholesale Metering Group  
Independent Electricity Market Operator  
655 Bay Street, Suite 400  
Toronto, ON M5G 2K4

**Subject: Kipling Complex High Current Lab Estimated Loads**

**Part 1 – General Information**

**Metered Market Participant**

MMP Name: Ontario Power Generation Inc.

MMP No.:                     

Prepared by: Caude Maurice – Kinectrics Inc

Date Submitted: August 19, 2003

**Metering Service Provider**

MSP Name: Hydro One Network Inc

MSP No.:                     

**Facility Information**

Facility Name: A.W. Manby TS - Kipling Complex High Current Lab

**Part 2 – Estimated Factor**

Estimated Factor Used for Totalization Table Registration indicating an annual consumption total of:  
**20 MWh** (Refer attached page or detailed calculations)

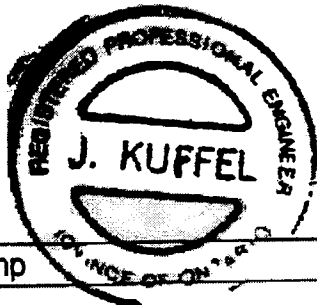
**Part 3 – Declaration**

The above estimated factor was calculated to conform with the IMO's Market Manual 3: Metering Part 3.7: Totalization Table Registration. Data used for calculation was gathered from test records and historical data that represent the current status of the installation. A detailed calculation is available upon request.

Dr. John Kuffel

Registered P. Eng. (Print Name)

P. Eng. Signature



P. Eng. Stamp