



GE Consumer & Industrial Lighting

1975 Noble Road
Nela Park
Cleveland, OH 44112
(216) 266-9729

Certificate of Analysis

Reporting Analytical Lab

Alpha Analytical Labs
Westborough, MA 01581-1019

DATE: **September 1999**

DESCRIPTION: **1000 Watt GE Ecolux High Pressure Sodium Lamps**

MODEL: **LU1000/ECO - 1000 W HPS Lamps**

Test

Toxicity Characteristic Leaching Procedure (TCLP)
for Mercury EPA Method 1311 of Test Methods for Evaluating Solid Waste
Physical/Chemical Methods, SW-846

Tested in accordance with NEMA Standard, NEMA LL 3,
"Procedures for High-Intensity Discharge Lamp Sample Preparation and the TCLP."

TCLP Maximum Allowable Concentration for Mercury

- 0.200 mg/Liter (USA)
 - 0.100 mg/Liter (Canada)
-

NUMBER OF LAMPS: **8**

Result Summary

Average Result: **0.0565 mg/Liter**

Standard Deviation: **0.0054**

90% Confidence Limit: **0.0597 mg/Liter**

TCLP RESULT: **PASSED – USA & CANADA**
