

# CERTIFICATE OF ANALYSIS

CAMBRIDGE DEPARTMENT OF PUBLIC WORKS  
147 HAMPSHIRE ST.  
CAMBRIDGE, MA 02139

Report No.: 50849

Report Date: 11/24/09

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**RE: CHARLES RIVER EPA-DEP STORM DRAIN SAMPLES**

Sample Collection: Samples collected by client on date of November 13, 2009

Sample Received Date/Time: 11/13/09, 11:30 AM

**Analytical Results:**

<b>SAMPLE ID</b>	1
<b>DATE COLLECTED</b>	11/13/09
<b>LOCATION</b>	Cambridge Cemetary Pange 104
pH Value (S. U.)	6.77
Conductivity ( $\mu$ mhos/cm)	1922
Fecal Coliform (CFU/100mL)	< 100
E.Coli (CFU/100mL)	< 100
Enterococci (CFU/100mL)	< 100
Ammonia Nitrogen (mg/L)	1.62
Total Kjeldhal Nitrogen (mg/L)	2.0
Nitrate Nitrogen (mg/L)	0.015
Total Phosphorus (mg/L)	0.14
Biochemical Oxygen Demand (mg/L)	7.4
Total Suspended Solids (mg/L)	40

G & L Laboratories, Inc.

  
Diana Liu  
Lab Director

11/25/09