CERTIFICATE OF ANALYSIS

CAMBRIDGE DEPARTMENT OF PUBLIC WORKS

147 HAMPSHIRE ST. CAMBRIDGE, MA 02139 Report No.: 49242

Report Date: 8/17/09

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RE: CHARLES RIVER EPA-DEP STORM DRAIN SAMPLES

Sample Collection: Samples collected by client on date of July 16, 2009

Sample Received Date/Time: 7/16/09, 12:30 PM

Analytical Results:

SAMPLE ID	1
DATE COLLECTED	7/16/09
LOCATION	Shady Hill School
pH Value (S. U.)	6.39
Conductivity (µmhos/cm)	483
Fecal Coliform (CFU/100mL)	< 100
E.Coli (CFU/100mL)	< 100
Enterococci (CFU/100mL)	< 100
Ammonia Nitrogen (mg/L)	0.094
Total Kjeldhal Nitrogen (mg/L)	< 0.50
Nitrate Nitrogen (mg/L)	3.3
Total Phosphorus (mg/L)	< 0.020
Biochemical Oxygen Demand (mg/L)	< 2
Total Suspended Solids (mg/L)	5.0

G & L Laboratories, Inc.

Diana Liu Lab Director