

CERTIFICATE OF ANALYSIS

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

Report No.: 46167

Report Date: 9/10/08

Page 1 of 1

RE: CHARLES RIVER EPA-DEP STORM DRAIN SAMPLES


Sample Collection: Samples collected by client on date: 8/19/08

Sample Received Date/Time: 8/19/08, 10:55 AM

Analytical Results:

SAMPLE ID	1
DATE COLLECTED	8/19/08
LOCATION	Mass Ave. at Memorial Drive
pH Value (S. U.)	7.24
Conductivity (μ mhos/cm)	333
Fecal Coliform (CFU/100mL)	< 100
E. Coli (CFU/100mL)	< 100
Enterococci (CFU/100mL)	< 100
Ammonia Nitrogen (mg/L)	0.16
Total Kjeldhal Nitrogen (mg/L)	< 0.50
Nitrate Nitrogen (mg/L)	1.68
Total Phosphorus (mg/L)	0.043
Biochemical Oxygen Demand (mg/L)	< 2
Total Suspended Solids (mg/L)	1.0

G & L Laboratories, Inc.

 9/10/08
Diana Liu
Lab Director