

CERTIFICATE OF ANALYSIS

Report No.: 50416

Report Date: 10/14/09

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CAMBRIDGE DEPARTMENT OF PUBLIC WORKS

147 HAMPSHIRE ST.
CAMBRIDGE, MA 02139


RE: CHARLES RIVER EPA-DEP STORM DRAIN SAMPLES

Sample Collection: Samples collected by client on date of September 25, 2009

Sample Received Date/Time: 9/25/09, 10:15 AM

SAMPLE ID	1	2
DATE COLLECTED	9/25/09	9/25/09
LOCATION	Pearl at McTernan	Kinnaid St. 1515
pH Value (S. U.)	6.74	7.59
Conductivity (µmhos/cm)	251	665
Fecal Coliform (CFU/100mL)	300	60,000
E. Coli (CFU/100mL)	< 100	65,000
Enterococci (CFU/100mL)	< 100	2600
Ammonia Nitrogen (mg/L)	0.47	16
Total Kjeldhal Nitrogen (mg/L)	2.3	23
Nitrate Nitrogen (mg/L)	0.34	0.019
Total Phosphorus (mg/L)	0.37	2.5
Biochemical Oxygen Demand (mg/L)	6.5	20
Total Suspended Solids (mg/L)	430	42

G & L Labs, Inc.


Diana Liu,
Lab Director

10/15/09

Date