CERTIFICATE OF ANALYSIS

CAMBRIDGE DEPARTMENT OF PUBLIC WORKS

147 HAMPSHIRE ST. CAMBRIDGE, MA 02139

Report No.: 49520

Report Date: 8/20/09

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RE: ALEWIFE BROOK EPA-DEP STORM DRAIN SAMPLES

Sample Collection: Samples collected by client on Date of July 30, 2009

Sample Received Date/Time: 7/30/09, 1:55 PM

Analytical Results:

SAMPLE ID	1
DATE COLLECTED	7/30/09
LOCATION	Normandy Terrace
pH Value (S. U.)	6.20
Conductivity (µmhos/cm)	144
Fecal Coliform (CFU/100mL)	> 100,000
E.Coli (CFU/100mL)	> 80,000
Enterococci (CFU/100mL)	79,000
Ammonia Nitrogen (mg/L)	1.2
Total Kjeldhal Nitrogen (mg/L)	2.0
Nitrate Nitrogen (mg/L)	1.67
Total Phosphorus (mg/L)	0.23
Biochemical Oxygen Demand (mg/L)	23
Total Suspended Solids (mg/L)	120

G & L Laboratories, Inc.

1 2 8/21/09

Diana Liu Lab Director