

CERTIFICATE OF ANALYSIS

Report No.: 50811

Report Date: 11/24/09

Page 1 of 1

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 November 9, 2009

Sample Received Date/Time: 11/9/09, 12:35 PM

SAMPLE ID	1	2
DATE COLLECTED	11/9/09	11/9/09
LOCATION	Kinnard St. at Bay	116 Kinnard
pH Value (S. U.)	7.63	7.42
Conductivity (µmhos/cm)	644	708
Fecal Coliform (CFU/100mL)	< 100	27,000
E.Coli (CFU/100mL)	< 100	29,000
Enterococci (CFU/100mL)	< 100	2700
Ammonia Nitrogen (mg/L)	0.13	6.10
Total Kjeldhal Nitrogen (mg/L)	0.98	15
Nitrate Nitrogen (mg/L)	0.146	0.03
Total Phosphorus (mg/L)	0.12	2.8
Biochemical Oxygen Demand (mg/L)	4.8	32
Total Suspended Solids (mg/L)	20	110

G & L Labs, Inc.


 Diana Liu,
 Lab Director

Date 11/25/09