

WET WEATHER SAMPLING: Alewife

Date Collected	11/16/2017							
Time Collected	9:45 AM	10:45 AM	11:45 AM	12:45 PM	1:45 PM	2:45 PM	3:45 PM	4:45 PM
Location	CambridgePark Dr Sampling Station							
pH Value (SU)	7.37	7.35	7.39	7.35	7.37	7.41	7.38	7.22
Conductivity (uS/cm)								
E . coli (MPN/100ml)	130	180	130	140	190	160	90	300
Enterococci (MPN/100ml)								
Fecal Coliform (Col./100ml)								
Ammonia Nitrogen (mg/L)								
Nitrate Nitrogen (mg/L)								
MBAS (Surfactant) (mg/L)								
Turbidity	24	15	12	9.3	9.9	10	13	40
TKN (mg/L)								
Total Phosphorous (mg/L)	0.06	0.03	<.02	0.36	0.5	0.66	0.1	0.13
TSS(mg/L)								
BOD (mg/L)								
Oil and Grease (mg/L)	<3	<2	<2	<2	<2	<3	<3	<2