

Station ID: BXA			Date: -		
Sampling Team: BXA				Time:	
GPS Coordinates in DD.DDDDD		Lat:		Long:	
			Sonde # G29906		
Weather					
Cloud Cover (Circle One)			Precipitation	YES/NO	Comment
CLEAR	BROKEN		Rain Now?		
SCATTERED	OVERCAST	OBSCURE	Rain past 24 hrs?		
Comment:			Rain past 48 hrs?		
Tide at time of Sampling			Water Discoloration Y/N		
Tide Stage (Check One)			Apparent Color		
Daily High (DH)		EBB	Blue		Black
Daily Low (DL)		FLOOD	Green		Orange
Not Tidal (NT)			Brown		Other
Comment:			Comment:		
Odor - Adverse or Offensive: Y/N (if Yes check box for those that apply, Use Comments)					
Musty		Petroleum		Other/Comments	
Sewage		Decay			
Chlorine		Sulfide			
Other Observations (Check box for those that apply, include details/severity in Comments)					
	Y/N	Comment		Y/N	Comment
Foam/Suds			Floating Debris		
Oil/Grease			Floating Sewage		
Potential Pollution Sources					
(Check box for those that apply, include details, number/amount in Comment)					
	Y/N	Comment		Y/N	Comment
Wildlife			Outfall Pipe / Drainage Ditch		
Livestock			Active Discharge		
Domestic Pets			Other		
Observed Activities in Waterbody at time of sampling					
(Check box for those that apply, include details, number/amount in Comment)					
	Y/N	Comment		Y/N	Comment
Swimming			Fishing		
Boating			Other		
Photos Taken?		Circle: Y/N			
Photo ID		File Name		Description	

Project Name: BxRA EPA Citizen Science				Project/Sampling Event #:						
Sample ID	Station ID	DF	100% Sample			DF	10% Sample (specify if different DF used)			Final MPN/100 mL
			Larg e Wells	Small Wells	Tabl e MPN		Large Wells	Small Wells	Table MPN	(Table MPN x DF)
Blank	QC1	1					Sterile DI Water 99 mL			
Positive Control	QC2	1					Sterile DI Water 99 mL +Enterococcus QC			
						10				
						10				
						10				
						10				
						10				
						10				
						10				

**Positive Control Result within manufacturers Acceptance Limits? Yes or No**

<b>Incubator</b>	Manufacturer: Serial #:	Temp 40.5 – 41.5 °C at start of incubation? Y or N Temp 40.5 – 41.5 °C at end of incubation? Y or N	If No, Specify: If No, Specify:
<b>Reagent/Supply</b>	<b>Manufacturer</b>	<b>Cat #</b>	<b>Lot #</b>
Enterolert Reagent	IDEXX	Went200	AL268
Quanti Tray 2000	IDEXX		CL016
Sample Bottle	IDEXX	120 mL	AL004
Sterile DI Water 90 mL	Hardy Diagnostics	D090	15103
Sterile DI Water 99 mL			
Enterococcus QC Bacteria			
<b>True Val: 1000 Accept Limits 500-2000 MPN 100 mL:</b>			
<b>Test set up started by:</b>	<b>Date/Time Test Startup Began</b>	<b>Date/Time Incubated</b>	<b>Results Read by Date &amp; Time</b>