Bacteria Worksheet

Site Name

WBID#

Date

Sample Volume 0 mL

	Violet Count	CFUs		Pink and Violet Count	CFUs
Dish 1					
E. coli	0	0	Total Coliforms	0	0
	Count > 300			Count > 300	
Dish 2					
E. coli	0	0	Total Coliforms	0	0
	Count > 300			Count > 300	
Dish 3					
	0	0	Total Coliforms	0	0
	Count > 300			Count > 300	

Average *E. coli* 0 CFUs

Average Total Coliform 0 CFUs

Instructions for Bacteria Worksheet

1. Enter the volume of stream water you used in the test.
2. Enter the count of violet colonies in the E. coli box for each dish.
3. Enter the count of pink and violet colonies in the Total Coliforms box for each dish.

This worksheet will calculate the colony forming units /100 mL of water (CFUs). The calculated values of CFUs should be entered into the table below. If you quit counting colonies because the number was greater than 300, be sure to note that in the table by choosing greater than (>).