DATA TABLE 3 TURBIDITY COUNT

SAMPLE NAME: *Faucet Water*

Dilutions	Absorbance	# of Bacteria	Dilution Factor	Dilution factor X Bacteria #
Original			1	1 X =
1/2			2	2 X =
1/4			4	4 X =
1/8			8	8 X =
1/16			16	16 X =
				Total =
Average # of Bacterial Cells per ml (Total / 5) =				

DATA TABLE 3 TURBIDITY COUNT

SAMPLE NAME: *River Water*

Dilutions	Absorbance	# of Bacteria	Dilution Factor	Dilution factor X Bacteria #
Original			1	1 X =
1/2			2	2 X =
1/4			4	4 X =
1/8			8	8 X =
1/16			16	16 X =
				Total =
Average # of Bacterial Cells per ml (Total / 5) =				