

Dilution (Plate label)	Agar	Colonies Counted	Conversion Factor	Colonies/ml
10^{-3}	Nutrient	Lawn	$\times 10^3$	Lawn
10^{-5}	Nutrient	Lawn	$\times 10^5$	Lawn
10^{-7}	Nutrient	0	$\times 10^7$	0
10^{-9}	Nutrient	0	$\times 10^9$	0
10^{-3}	Nutrient+ tet	244	$\times 10^3$	244,000
10^{-5}	Nutrient+ tet	5	$\times 10^5$	500,000
10^{-7}	Nutrient+ tet	0	$\times 10^7$	0
10^{-9}	Nutrient+ tet	N/A	$\times 10^9$	N/A