

TABLE-4

Expt. #: j

Date: 02/26/99

Colony Counts and Survival Fraction

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	129	131	120	} 120.16	
2.2	115	109	117		
3.2	111	115	120	115.33	0.9597
4.2	103	113	94	103.33	0.8599
5.2	89	94	100	94.33	0.785
6.2	66	75	85	75.33	0.6269
7.2	56	63	70	63	0.5242
8.2	53	58	64	58.33	0.4854
9.2	54	56	53	54.33	0.4521
10.2	38	46	55	46.33	0.3855