

TABLE-4

Expt #: 1

Date: 06/07/99

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	111	107	119	} 118.16	
2.2	132	125	115		
3.2	106	120	113	113	0.9562
4.2	96	105	115	105.3	0.8917
5.2	100	117	84	100.3	0.8491
6.2	104	93	82	93	0.787
7.2	86	63	75	74.6	0.6319
8.2	62	48	50	53.3	0.4513
9.2	55	62	48	55	0.4654
10.2	47	23	34	34.6	0.2933