

TABLE-4

Expt #: 3

Date: 10/16/00

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	150	161	143	} 141.33	
2.2	132	141	121		
3.2	22	25	27	24.66	0.17
4.3	115	127	135	12.56	0.089
5.3	18	22	27	2.23	0.016
6.4	15	19	13	0.156	0.0011
7.4	3	5	1	0.03	0.0002
8.2	116	132	109	} 130	
9.2	156	129	139		
10.2	31	38	35	35	0.2663
11.3	109	111	99	10.6	0.082
12.3	19	28	22	2.3	0.017
13.4	12	17	15	0.14	0.0011
14.4	1	4	3	0.02	0.0002