

TABLE-4

Expt #: 2

Date: 10/13/00

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	125	119	107	} 117	
2.2	110	99	129		
3.2	23	26	30	26.33	0.2250
4.3	119	129	139	129	0.1102
5.3	15	13	12	1.33	0.01
6.4	9	11	8	0.093	0.00079
7.4	1	2	1	0.013	0.00011
8.2	131	112	109	} 117	
9.2	107	102	119		
10.2	27	33	40	33.3	0.2941

11.3	80	86	73	7.9	0.0702
12.3	23	30	19	2.4	0.0211
13.4	8	7	9	0.08	0.00068
14.4	1	2	3	0.02	0.00015