

TABLE-4

Expt #: | Date: 10/23/00

Tube dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	123	152	134	} 129	
2.2	122	115	129		
3.2	28	22	26	25	0.1937 -
4.3	80	77	78	7.8	0.060 -
5.3	12	11	11	1.13	0.0087 -
6.4	10	12	10	0.10	0.0008 -
7.4	2	1	0	0.01	0.00007 -
8.2	114	109	128	} 116	
9.2	107	120	117		
10.2	30	36	27		0.267 -

11.3 90 82 88 8.6 0.074 -

12.3 16 19 24 1.8 0.0016 0.016

13.4 9 8 10 0.09 0.00077

14.4 1 2 3 0.02 0.00017