

TABLE-4

Expt #: 2

Date: 07/05/99;

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	121	132	145	} 124.16	
2.2	119	117	111		
3.2	118	108	99	108.33	0.8725
4.2	96	89	83	89.33	0.7195
5.2	82	87	77	82	0.6604
6.2	73	80	67	73.3	0.5906
7.2	44	53	35	44	0.3544
8.2	23	19	15	19	0.153
9.3	110	131	120	12.03	0.0969
10.3	73	77	82	7.7/3	0.0622