

TABLE-4

Expt #: 2.2

Date: 02/20/98

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony P <sub>n</sub> x 2	SF
1.2	40	41	39	40	} 41.3
2.2	55	34	39	42.6	
3.2	25	29	40	31.33	0.7586
4.3	95	98	105	9.93	0.2404
5.3	80	73	75	7.6	0.1840
6.2	75	100	164	119.66	} 136.33
7.2	115	136	210	153.66	
8.2	121	91	64	9.2	0.6731
9.3	89	89	85	8.7	0.0641
10.3	51	54	56	5.3	0.0392