

TABLE-4

Expt # : 2 ✓

Date : 08/02/99

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony $\frac{\sum X}{n}$	SF
1.2	135	122	119	} 121.66	
2.2	118	107	129		
3.2	113	103	92	102.66	0.8438
4.2	101	93	86	93.33	0.7672
5.2	76	82	70	76	0.6247
6.2	38	29	47	38	0.3107
7.2	16	21	26	21	0.1717
8.3	98	107	88	97.6	0.079
9.3	18	21	25	2.13	0.017
10.4	31	25	20	0.25	0.0024