

TABLE-4

Expt. #: 2.3

Date: 02/23/98

Colony Counts and Survival Fraction

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony for x.2	SF
1.2	50	55	51	52	
2.2	72	70	55	65.66	58.82
3.2	47	35	28	36.66	0.6231
4.3	94	95	98	95	0.1626
5.3	67	68	65	6.6	0.1133
6.2	57	52	50	53	57
7.2	74	55	54	61	
8.2	28	30	25	27.66	8.3
9.3	50	51	48	4.9	0.0871
10.3	29	27	23	2.63	0.0461