

TABLE-4

Expt. #: 2

Date: 06/05/98

Colony Counts and Survival Fraction

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	125	129	130	} 126.3	
2.2	120	119	135		
3.2	68	78	74	73.3	0.5806
4.2	40	31	35	35.3	0.2797
5.2	218	199	184	20.03	0.1607
6.2	138	142	136	} 135.5	
7.2	126	139	132		
8.3	176	182	170	17.6	0.1298
9.3	34	30	38	3.4	0.025
10.4	68	76	60	0.68	0.005