

# Exp. 5 Cell Counts

7/24/95

- ① 495, 480
- ② 481, 508
- ③ 523, 568
- ④ 545, 511
- ⑤ 493, 541
- ⑥ 498, 541
- ⑦ 532, 521
- ⑧ 476, 448
- ⑨ 484, 440
- ⑩ 451, 402

DD.8E μCi	# of cells plated	# of Colonies	Average	SE
① 0	200	50, 56, 84,	63 } 51	1.0
② 0	200	57, 37, 55	49.7	
③ 11.75	200	32, 29, 34	32	0.56
④ 23.5	2000	109, 126, 135	123	0.218
⑤ 35.25	<del>2000</del> 2000	63, 58, 62	61	0.108
⑥ 0	200	57, 52, 49	53 } 52	1.0
⑦ 0	200	55, 45, 54	51	
⑧ 11.75	2000	153, 163, 153		0.30
⑨ 23.5	20,000	263, 253, 267	261	0.050
⑩ 35.25	20,000	38, 23, 35	32	0.00682

#5 very low!