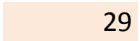
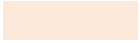


MAXIMUM NUMBER OF PARTICLES IN AIR
(PARTICLE PER CUBIC METER)

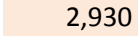
CLASSIFICATION		PARTICLE SIZE				
ISO	FED STD# 209E	0.1	0.2	0.3	0.5	1
ISO 1		10	2			
ISO 2		100	24	10	4	
ISO 3	CLASS 1	1,000	237	102	35	8
ISO 4	CLASS 10	10,000	2,370	1,020	352	83
ISO 5	CLASS 100	100,000	23,700	10,200	3,520	832
ISO 6	CLASS 1,000	1,000,000	237,000	102,000	35,200	8,320
ISO 7	CLASS 10,000				352,000	83,200
ISO 8	CLASS 100,000				3,520,000	832,000



5



293



29,300