DPM Calculaitons

Annual PM Exhaust Generation

Annual Tons/Year	Pounds/year	lbs/day	lbs/hr	g/day	sec/day	g/sec
0.368285714	736.5714286	2.02E+00	8.41E-02	915	28,800	3.18E-02

5.88E-02 $\mu g/m^3$

Onsite Maximum Ex	3rd Trimester	0<2	2<9	2<16	16<30	16-70
Cair	5.88E-02	5.88E-02	5.88E-02	5.88E-02	5.88E-02	5.88E-02
DBR	361	1090	861	745	335	290
A	1	1	1	1	1	1
EF	0.96	0.96	0.96	0.96	0.96	0.96
Dose-air	2.04E-05	6.15E-05	4.86E-05	4.20E-05	1.89E-05	1.64E-05
CPF	1.10	1.10	1.10	1.10	1.10	1.10
ASF	10	10	3	3	1	1
ED	0.25	1	1	1	1	1
AT	70	70	70	70	70	70
FAH	0.85	0.85	0.72	0.72	0.73	0.73
Risk in 1 mill	**0.68**	**8.22**	**1.65**	**1.43**	**0.22**	**0.19**
	5.00	5.00	5.00	5.00	5.00	5.00
Chronic Exposure	**0.0118**	**0.0118**	**0.0118**	**0.0118**	**0.0118**	**0.0118**