

Appendix C

Detailed Exploratory Analyses of 95th and 99th Percentile Variables in National Models

TRI Lead Only (Stacks) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.145	0.053	0.006	0.343	0.065	0.000	0.413	0.072	0.000	0.404	0.083	0.000
2	X	.	.	.	0.381	0.066	0.000	0.474	0.075	0.000	0.461	0.086	0.000
	X*time	.	.	.	-0.025	0.010	0.010	-0.036	0.012	0.002	-0.038	0.016	0.015
3	X	0.172	0.057	0.003	.	.	.	0.450	0.075	0.000	0.427	0.086	0.000
	X*time	-0.043	0.010	0.000	.	.	.	-0.041	0.012	0.000	-0.044	0.016	0.005
	X*timesq	0.007	0.000	0.000	.	.	.	0.003	0.000	0.000	0.005	0.001	0.000
4	X	0.314	0.053	0.000	0.490	0.066	0.000	0.559	0.074	0.000	.	.	.
	X*(1995-99)	-0.276	0.014	0.000	-0.152	0.019	0.000	-0.178	0.027	0.000	.	.	.
	X*(2000-01)	-0.267	0.009	0.000	-0.202	0.013	0.000	-0.199	0.021	0.000	.	.	.
	X*(2002-03)	-0.164	0.007	0.000	-0.208	0.011	0.000	-0.197	0.018	0.000	.	.	.
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	.	.	.

* Note: X = TRI Lead Only (Stacks) = 95th Percentile

TRI Compounds (Stacks) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.163	0.052	0.002	.	.	.	0.350	0.071	0.000	.	.	.
2	X	0.182	0.056	0.001	0.329	0.065	0.000	.	.	.	0.357	0.085	0.000
	X*time	-0.009	0.010	0.353	-0.024	0.010	0.012	.	.	.	-0.031	0.016	0.050
3	X	0.158	0.056	0.005	.	.	.	.	.	.	0.333	0.085	0.000
	X*time	-0.026	0.010	0.010	.	.	.	.	.	.	-0.036	0.016	0.022
	X*timesq	0.006	0.000	0.000	.	.	.	.	.	.	0.003	0.001	0.001
4	X	.	.	.	0.519	0.065	0.000	.	.	.	0.519	0.087	0.000
	X*(1995-99)	.	.	.	-0.213	0.019	0.000	.	.	.	-0.235	0.054	0.000
	X*(2000-01)	.	.	.	-0.281	0.014	0.000	.	.	.	-0.247	0.042	0.000
	X*(2002-03)	.	.	.	-0.350	0.012	0.000	.	.	.	-0.342	0.037	0.000
	X*(2004-05)	.	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Compounds (Stacks) = 95th Percentile

TRI Total Lead (Stacks) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.213	0.053	0.000	0.388	0.064	0.000	.	.	.	0.443	0.081	0.000
2	X	0.241	0.057	0.000	0.417	0.066	0.000	0.517	0.074	0.000	0.485	0.084	0.000
	X*time	-0.014	0.010	0.177	-0.020	0.010	0.037	-0.031	0.011	0.007	-0.028	0.015	0.070
3	X	.	.	.	0.391	0.066	0.000	0.495	0.074	0.000	0.457	0.084	0.000
	X*time	.	.	.	-0.028	0.010	0.004	-0.036	0.011	0.002	-0.032	0.015	0.034
	X*timesq	.	.	.	0.004	0.000	0.000	0.003	0.000	0.000	0.004	0.001	0.000
4	X	.	.	.	0.609	0.065	0.000	0.667	0.073	0.000	0.636	0.086	0.000
	X*(1995-99)	.	.	.	-0.229	0.019	0.000	-0.235	0.028	0.000	-0.218	0.053	0.000
	X*(2000-01)	.	.	.	-0.286	0.014	0.000	-0.250	0.021	0.000	-0.232	0.040	0.000
	X*(2002-03)	.	.	.	-0.327	0.011	0.000	-0.309	0.018	0.000	-0.312	0.036	0.000
	X*(2004-05)	.	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Total Lead (Stacks) = 95th Percentile

TRI Lead Only (Fugitive Air) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.147	0.053	0.006	0.320	0.065	0.000	0.387	0.072	0.000	.	.	.
2	X	0.169	0.057	0.003	0.344	0.066	0.000	0.424	0.074	0.000	0.469	0.083	0.000
	X*time	-0.010	0.010	0.298	-0.017	0.009	0.077	-0.022	0.011	0.057	-0.038	0.015	0.011
3	X	0.142	0.057	0.013	0.325	0.066	0.000	0.407	0.074	0.000	0.440	0.083	0.000
	X*time	-0.025	0.010	0.012	-0.023	0.009	0.017	-0.026	0.011	0.023	-0.043	0.015	0.004
	X*timesq	0.006	0.000	0.000	0.003	0.000	0.000	0.003	0.000	0.000	0.004	0.001	0.000
4	X	0.305	0.054	0.000	0.439	0.066	0.000	0.494	0.073	0.000	0.529	0.086	0.000
	X*(1995-99)	-0.263	0.013	0.000	-0.112	0.019	0.000	-0.107	0.028	0.000	-0.122	0.052	0.019
	X*(2000-01)	-0.259	0.009	0.000	-0.170	0.014	0.000	-0.152	0.021	0.000	-0.158	0.040	0.000
	X*(2002-03)	-0.151	0.007	0.000	-0.177	0.011	0.000	-0.163	0.018	0.000	-0.168	0.036	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Lead Only (Fugitive Air) = 95th Percentile

TRI Compounds (Fugitive Air) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.092	0.052	0.078	0.102	0.065	0.118	0.168	0.073	0.022	0.164	0.084	0.053
2	X	0.107	0.056	0.059	0.116	0.067	0.082	0.183	0.076	0.016	0.166	0.088	0.060
	X*time	-0.007	0.010	0.499	-0.010	0.010	0.339	-0.009	0.012	0.468	-0.001	0.016	0.936
3	X	0.088	0.056	0.121	0.102	0.067	0.128	.	.	.	.	.	.
	X*time	-0.017	0.010	0.100	-0.013	0.010	0.190	.	.	.	.	.	.
	X*timesq	0.004	0.000	0.000	0.002	0.000	0.000	.	.	.	.	.	.
4	X	0.246	0.053	0.000	0.293	0.066	0.000	0.349	0.075	0.000	0.391	0.090	0.000
	X*(1995-99)	-0.216	0.014	0.000	-0.158	0.019	0.000	-0.171	0.029	0.000	-0.258	0.054	0.000
	X*(2000-01)	-0.242	0.010	0.000	-0.239	0.014	0.000	-0.221	0.022	0.000	-0.292	0.042	0.000
	X*(2002-03)	-0.160	0.007	0.000	-0.324	0.012	0.000	-0.314	0.019	0.000	-0.360	0.038	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Compounds (Fugitive Air) = 95th Percentile

TRI Total Lead (Fugitive Air) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	.	.	.	0.169	0.066	0.011	0.246	0.074	0.001	0.243	0.084	0.004
2	X	0.120	0.057	0.037	0.193	0.068	0.004	0.272	0.076	0.000	0.257	0.087	0.003
	X*time	-0.014	0.010	0.183	-0.017	0.010	0.088	-0.016	0.012	0.178	-0.009	0.016	0.560
3	X	0.093	0.057	0.106	0.173	0.068	0.011	0.258	0.076	0.001	0.226	0.088	0.010
	X*time	-0.026	0.010	0.012	-0.022	0.010	0.029	-0.019	0.012	0.114	-0.014	0.016	0.372
	X*timesq	0.005	0.000	0.000	0.003	0.000	0.000	0.002	0.000	0.000	0.004	0.001	0.000
4	X	0.277	0.054	0.000	0.352	0.067	0.000	0.416	0.075	0.000	0.453	0.089	0.000
	X*(1995-99)	-0.280	0.014	0.000	-0.177	0.019	0.000	-0.173	0.028	0.000	-0.246	0.053	0.000
	X*(2000-01)	-0.288	0.009	0.000	-0.233	0.014	0.000	-0.217	0.021	0.000	-0.270	0.040	0.000
	X*(2002-03)	-0.195	0.007	0.000	-0.291	0.011	0.000	-0.288	0.018	0.000	-0.326	0.036	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Total Lead (Fugitive Air) = 95th Percentile

TRI Lead Only (Total Air) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	.	.	.	0.337	0.065	0.000	0.413	0.072	0.000	0.426	0.082	0.000
2	X	.	.	.	0.383	0.067	0.000	0.473	0.075	0.000	0.480	0.085	0.000
	X*time	.	.	.	-0.030	0.010	0.002	-0.034	0.012	0.003	-0.035	0.015	0.022
3	X	0.178	0.057	0.002	.	.	.	0.446	0.075	0.000	0.446	0.086	0.000
	X*time	-0.052	0.010	0.000	.	.	.	-0.041	0.012	0.000	-0.042	0.015	0.006
	X*timesq	0.007	0.000	0.000	.	.	.	0.004	0.000	0.000	0.005	0.001	0.000
4	X	0.330	0.053	0.000	0.505	0.066	0.000	.	.	.	0.583	0.087	0.000
	X*(1995-99)	-0.318	0.013	0.000	-0.188	0.019	0.000	.	.	.	-0.186	0.052	0.000
	X*(2000-01)	-0.310	0.009	0.000	-0.239	0.013	0.000	.	.	.	-0.226	0.040	0.000
	X*(2002-03)	-0.184	0.007	0.000	-0.221	0.011	0.000	.	.	.	-0.216	0.036	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Lead Only (Total Air) = 95th Percentile

TRI Compounds (Total Air) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.153	0.052	0.003	0.297	0.064	0.000	0.390	0.071	0.000	0.367	0.081	0.000
2	X	0.182	0.056	0.001	.	.	.	0.456	0.073	0.000	0.413	0.084	0.000
	X*time	-0.014	0.010	0.150	.	.	.	-0.040	0.011	0.000	-0.030	0.015	0.049
3	X	0.156	0.056	0.005	0.317	0.065	0.000	0.438	0.073	0.000	0.385	0.085	0.000
	X*time	-0.031	0.010	0.002	-0.038	0.010	0.000	-0.044	0.011	0.000	-0.036	0.015	0.020
	X*timesq	0.007	0.000	0.000	0.004	0.000	0.000	0.003	0.001	0.000	0.004	0.001	0.000
4	X	0.341	0.052	0.000	0.533	0.065	0.000	.	.	.	0.593	0.087	0.000
	X*(1995-99)	-0.245	0.014	0.000	-0.231	0.019	0.000	.	.	.	-0.261	0.054	0.000
	X*(2000-01)	-0.296	0.010	0.000	-0.296	0.014	0.000	.	.	.	-0.270	0.041	0.000
	X*(2002-03)	-0.207	0.007	0.000	-0.355	0.012	0.000	.	.	.	-0.353	0.037	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Compounds (Total Air) = 95th Percentile

TRI Total Lead (Total Air) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.185	0.053	0.000	.	.	.	0.417	0.072	0.000	.	.	.
2	X	.	.	.	0.372	0.066	0.000	0.468	0.074	0.000	.	.	.
	X*time	.	.	.	-0.025	0.010	0.011	-0.030	0.011	0.009	.	.	.
3	X	0.192	0.057	0.001	0.343	0.066	0.000	0.444	0.074	0.000	.	.	.
	X*time	-0.038	0.010	0.000	-0.032	0.010	0.001	-0.035	0.011	0.002	.	.	.
	X*timesq	0.007	0.000	0.000	0.004	0.000	0.000	0.003	0.000	0.000	.	.	.
4	X	0.380	0.053	0.000	0.553	0.066	0.000	0.620	0.073	0.000	.	.	.
	X*(1995-99)	-0.270	0.014	0.000	-0.229	0.019	0.000	-0.239	0.028	0.000	.	.	.
	X*(2000-01)	-0.317	0.010	0.000	-0.294	0.014	0.000	-0.270	0.021	0.000	.	.	.
	X*(2002-03)	-0.215	0.007	0.000	-0.316	0.012	0.000	-0.302	0.018	0.000	.	.	.
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	.	.	.

* Note: X = TRI Total Lead (Total Air) = 95th Percentile

TRI Lead Only (Water Surface) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	.	.	.	0.253	0.064	0.000	.	.	.	0.292	0.081	0.000
2	X	0.112	0.056	0.045	0.293	0.065	0.000	0.340	0.073	0.000	.	.	.
	X*time	-0.010	0.010	0.321	-0.028	0.010	0.004	-0.040	0.012	0.001	.	.	.
3	X	0.103	0.056	0.064	0.296	0.065	0.000	0.362	0.073	0.000	0.400	0.084	0.000
	X*time	-0.018	0.010	0.074	-0.026	0.010	0.006	-0.032	0.012	0.006	-0.042	0.016	0.008
	X*timesq	0.003	0.000	0.000	-0.001	0.001	0.337	-0.004	0.001	0.000	-0.005	0.002	0.003
4	X	0.226	0.053	0.000	0.296	0.066	0.000	.	.	.	0.177	0.093	0.056
	X*(1995-99)	-0.307	0.020	0.000	-0.117	0.030	0.000	.	.	.	0.183	0.079	0.021
	X*(2000-01)	-0.222	0.014	0.000	-0.024	0.021	0.252	.	.	.	0.219	0.060	0.000
	X*(2002-03)	-0.069	0.009	0.000	-0.021	0.016	0.199	.	.	.	0.035	0.052	0.508
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Lead Only (Water Surface) = 95th Percentile

TRI Compounds (Water Surface) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.124	0.051	0.016	.	.	.	0.269	0.072	0.000	0.305	0.084	0.000
2	X	0.105	0.055	0.057	0.251	0.065	0.000	0.294	0.074	0.000	0.323	0.087	0.000
	X*time	0.009	0.010	0.363	-0.003	0.010	0.727	-0.016	0.012	0.190	-0.012	0.016	0.455
3	X	0.075	0.055	0.175	0.220	0.065	0.001	0.269	0.075	0.000	0.293	0.087	0.001
	X*time	-0.007	0.010	0.504	-0.012	0.010	0.236	-0.021	0.012	0.082	-0.017	0.016	0.300
	X*timesq	0.007	0.000	0.000	0.005	0.000	0.000	0.004	0.001	0.000	0.004	0.001	0.000
4	X	0.319	0.052	0.000	.	.	.	0.487	0.074	0.000	.	.	.
	X*(1995-99)	-0.309	0.014	0.000	.	.	.	-0.242	0.029	0.000	.	.	.
	X*(2000-01)	-0.308	0.009	0.000	.	.	.	-0.292	0.022	0.000	.	.	.
	X*(2002-03)	-0.182	0.007	0.000	.	.	.	-0.318	0.019	0.000	.	.	.
	X*(2004-05)	0.000	.	.	.	.	.	0.000	.	.	.	.	.

* Note: X = TRI Compounds (Water Surface) = 95th Percentile

TRI Total Lead (Water Surface) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.154	0.051	0.003	0.302	0.063	0.000	0.330	0.071	0.000	0.340	0.082	0.000
2	X	.	.	.	0.310	0.065	0.000	0.356	0.073	0.000	0.364	0.085	0.000
	X*time	.	.	.	-0.006	0.010	0.557	-0.017	0.012	0.155	-0.017	0.016	0.292
3	X	.	.	.	0.281	0.065	0.000	0.333	0.073	0.000	0.338	0.086	0.000
	X*time	.	.	.	-0.015	0.010	0.130	-0.023	0.012	0.058	-0.022	0.016	0.179
	X*timesq	.	.	.	0.005	0.000	0.000	0.004	0.001	0.000	0.003	0.001	0.001
4	X	.	.	.	0.548	0.064	0.000	0.549	0.073	0.000	.	.	.
	X*(1995-99)	.	.	.	-0.250	0.020	0.000	-0.242	0.030	0.000	.	.	.
	X*(2000-01)	.	.	.	-0.324	0.014	0.000	-0.289	0.022	0.000	.	.	.
	X*(2002-03)	.	.	.	-0.339	0.012	0.000	-0.315	0.019	0.000	.	.	.
	X*(2004-05)	.	.	.	0.000	.	.	0.000	.	.	.	.	.

* Note: X = TRI Total Lead (Water Surface) = 95th Percentile

TRI Lead Only (Underwater Injection) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
2	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
3	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*timesq	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.001	0.000
4	X	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.
	X*(1995-99)	-0.256	0.007	0.000	-0.162	0.012	0.000	.	.	.	-0.158	0.039	0.000
	X*(2000-01)	-0.204	0.005	0.000	-0.172	0.008	0.000	.	.	.	-0.138	0.027	0.000
	X*(2002-03)	-0.042	0.003	0.000	-0.090	0.006	0.000	.	.	.	-0.073	0.021	0.001
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Lead Only (Underwater Injection) = 95th Percentile

TRI Compounds (Underwater Injection) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
2	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
3	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*timesq	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.001	0.000
4	X	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.
	X*(1995-99)	-0.256	0.007	0.000	-0.162	0.012	0.000	.	.	.	-0.158	0.039	0.000
	X*(2000-01)	-0.204	0.005	0.000	-0.172	0.008	0.000	.	.	.	-0.138	0.027	0.000
	X*(2002-03)	-0.042	0.003	0.000	-0.090	0.006	0.000	.	.	.	-0.073	0.021	0.001
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Compounds (Underwater Injection) = 95th Percentile

TRI Total Lead (Underwater Injection) = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
2	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
3	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*timesq	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.001	0.000
4	X	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.
	X*(1995-99)	-0.256	0.007	0.000	-0.162	0.012	0.000	.	.	.	-0.158	0.039	0.000
	X*(2000-01)	-0.204	0.005	0.000	-0.172	0.008	0.000	.	.	.	-0.138	0.027	0.000
	X*(2002-03)	-0.042	0.003	0.000	-0.090	0.006	0.000	.	.	.	-0.073	0.021	0.001
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Total Lead (Underwater Injection) = 95th Percentile

TRI Lead Only (Stacks) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	.	.	.	.	.	.	0.361	0.160	0.024	0.370	0.183	0.043
2	X	0.261	0.125	0.036	0.344	0.147	0.019	0.389	0.167	0.020	0.419	0.191	0.028
	X*time	-0.034	0.022	0.128	-0.015	0.021	0.470	-0.015	0.025	0.559	-0.030	0.033	0.361
3	X	0.208	0.125	0.096	.	.	.	.	.	.	0.349	0.192	0.070
	X*time	-0.060	0.022	0.007	.	.	.	.	.	.	-0.039	0.033	0.237
	X*timesq	0.010	0.001	0.000	.	.	.	.	.	.	0.008	0.003	0.002
4	X	.	.	.	.	.	.	0.491	0.165	0.003	0.430	0.199	0.031
	X*(1995-99)	.	.	.	.	.	.	-0.185	0.076	0.015	-0.029	0.146	0.841
	X*(2000-01)	.	.	.	.	.	.	-0.290	0.055	0.000	-0.143	0.110	0.194
	X*(2002-03)	.	.	.	.	.	.	-0.071	0.046	0.126	-0.075	0.097	0.438
	X*(2004-05)	.	.	.	.	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Lead Only (Stacks) = 99th Percentile

TRI Compounds (Stacks) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.201	0.120	0.094	.	.	.	.	.	.	0.372	0.184	0.044
2	X	0.204	0.129	0.113	0.382	0.150	0.011	0.558	0.166	0.001	0.387	0.190	0.042
	X*time	-0.001	0.023	0.950	-0.012	0.021	0.571	-0.023	0.025	0.349	-0.011	0.033	0.747
3	X	0.155	0.129	0.227	0.356	0.150	0.018	0.538	0.166	0.001	0.347	0.191	0.068
	X*time	-0.018	0.023	0.433	-0.015	0.021	0.476	-0.025	0.025	0.319	-0.012	0.032	0.710
	X*timesq	0.008	0.000	0.000	0.003	0.000	0.000	0.002	0.001	0.000	0.004	0.001	0.000
4	X	.	.	.	0.580	0.148	0.000	.	.	.	0.632	0.188	0.001
	X*(1995-99)	.	.	.	-0.192	0.023	0.000	.	.	.	-0.305	0.065	0.000
	X*(2000-01)	.	.	.	-0.289	0.017	0.000	.	.	.	-0.363	0.051	0.000
	X*(2002-03)	.	.	.	-0.353	0.015	0.000	.	.	.	-0.367	0.046	0.000
	X*(2004-05)	.	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Compounds (Stacks) = 99th Percentile

TRI Total Lead (Stacks) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.248	0.119	0.037	0.454	0.145	0.002	0.564	0.159	0.000	0.459	0.176	0.009
2	X	0.268	0.126	0.034	0.474	0.148	0.001	0.606	0.163	0.000	0.499	0.181	0.006
	X*time	-0.010	0.022	0.639	-0.015	0.020	0.449	-0.026	0.023	0.260	-0.028	0.030	0.356
3	X	.	.	.	0.451	0.148	0.002	0.589	0.163	0.000	0.463	0.181	0.011
	X*time	.	.	.	-0.019	0.020	0.350	-0.028	0.023	0.228	-0.031	0.030	0.313
	X*timesq	.	.	.	0.003	0.000	0.000	0.002	0.001	0.000	0.004	0.001	0.000
4	X	.	.	.	.	.	.	0.746	0.160	0.000	0.695	0.180	0.000
	X*(1995-99)	.	.	.	.	.	.	-0.169	0.034	0.000	-0.254	0.065	0.000
	X*(2000-01)	.	.	.	.	.	.	-0.253	0.026	0.000	-0.334	0.050	0.000
	X*(2002-03)	.	.	.	.	.	.	-0.291	0.023	0.000	-0.345	0.046	0.000
	X*(2004-05)	.	.	.	.	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Total Lead (Stacks) = 99th Percentile

TRI Lead Only (Fugitive Air) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.229	0.124	0.063	0.472	0.151	0.002	0.501	0.166	0.003	0.564	0.181	0.002
2	X	.	.	.	.	.	.	.	.	.	0.626	0.186	0.001
	X*time	.	.	.	.	.	.	.	.	.	-0.045	0.031	0.138
3	X	0.289	0.133	0.029	0.494	0.153	0.001	0.537	0.171	0.002	.	.	.
	X*time	-0.047	0.023	0.040	-0.014	0.021	0.510	-0.017	0.024	0.488	.	.	.
	X*timesq	0.004	0.000	0.000	0.000	0.000	0.500	-0.001	0.001	0.147	.	.	.
4	X	.	.	.	.	.	.	0.586	0.167	0.000	.	.	.
	X*(1995-99)	.	.	.	.	.	.	-0.029	0.034	0.382	.	.	.
	X*(2000-01)	.	.	.	.	.	.	-0.115	0.026	0.000	.	.	.
	X*(2002-03)	.	.	.	.	.	.	-0.211	0.023	0.000	.	.	.
	X*(2004-05)	.	.	.	.	.	.	0.000	.	.	.	.	.

* Note: X = TRI Lead Only (Fugitive Air) = 99th Percentile

TRI Compounds (Fugitive Air) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.113	0.117	0.334	0.404	0.143	0.005	0.520	0.158	0.001	0.459	0.180	0.011
2	X	0.165	0.125	0.187	0.454	0.146	0.002	0.592	0.162	0.000	0.504	0.185	0.006
	X*time	-0.027	0.022	0.233	-0.040	0.021	0.054	-0.048	0.024	0.046	-0.033	0.032	0.304
3	X	0.100	0.125	0.425	0.423	0.146	0.004	0.568	0.162	0.000	0.468	0.185	0.011
	X*time	-0.043	0.022	0.051	-0.043	0.021	0.036	-0.050	0.024	0.037	-0.035	0.032	0.264
	X*timesq	0.011	0.000	0.000	0.004	0.000	0.000	0.003	0.001	0.000	0.004	0.001	0.000
4	X	0.435	0.118	0.000	0.693	0.144	0.000	0.797	0.160	0.000	0.757	0.185	0.000
	X*(1995-99)	-0.414	0.020	0.000	-0.252	0.025	0.000	-0.285	0.037	0.000	-0.341	0.071	0.000
	X*(2000-01)	-0.471	0.014	0.000	-0.390	0.019	0.000	-0.380	0.029	0.000	-0.403	0.056	0.000
	X*(2002-03)	-0.380	0.011	0.000	-0.454	0.016	0.000	-0.409	0.026	0.000	-0.417	0.051	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Compounds (Fugitive Air) = 99th Percentile

TRI Total Lead (Fugitive Air) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.234	0.119	0.049	0.527	0.146	0.000	0.634	0.161	0.000	0.551	0.183	0.003
2	X	.	.	.	0.569	0.149	0.000	0.704	0.166	0.000	0.609	0.188	0.001
	X*time	.	.	.	-0.029	0.021	0.161	-0.045	0.024	0.066	-0.044	0.032	0.166
3	X	0.182	0.128	0.156	0.541	0.149	0.000	0.685	0.166	0.000	0.575	0.188	0.002
	X*time	-0.015	0.023	0.511	-0.033	0.021	0.119	-0.046	0.024	0.057	-0.046	0.032	0.144
	X*timesq	0.008	0.000	0.000	0.003	0.000	0.000	0.002	0.001	0.000	0.004	0.001	0.000
4	X	0.449	0.119	0.000	0.730	0.146	0.000	0.825	0.162	0.000	0.793	0.187	0.000
	X*(1995-99)	-0.301	0.017	0.000	-0.183	0.023	0.000	-0.193	0.033	0.000	-0.276	0.064	0.000
	X*(2000-01)	-0.351	0.012	0.000	-0.288	0.017	0.000	-0.266	0.026	0.000	-0.333	0.050	0.000
	X*(2002-03)	-0.274	0.010	0.000	-0.340	0.014	0.000	-0.303	0.023	0.000	-0.352	0.046	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Total Lead (Fugitive Air) = 99th Percentile

TRI Lead Only (Water Surface) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.247	0.109	0.023	0.528	0.133	0.000	.	.	.	0.380	0.169	0.025
2	X	0.280	0.118	0.018	0.560	0.137	0.000	0.607	0.153	0.000	0.442	0.178	0.013
	X*time	-0.015	0.021	0.478	-0.020	0.020	0.316	-0.034	0.025	0.174	-0.040	0.036	0.273
3	X	0.263	0.118	0.026	0.504	0.137	0.000	0.560	0.154	0.000	0.476	0.184	0.010
	X*time	-0.055	0.022	0.012	-0.064	0.021	0.002	-0.060	0.026	0.023	-0.025	0.041	0.540
	X*timesq	0.012	0.001	0.000	0.016	0.002	0.000	0.011	0.004	0.006	-0.006	0.008	0.441
4	X	0.442	0.114	0.000	0.768	0.144	0.000	0.655	0.165	0.000	0.192	0.222	0.387
	X*(1995-99)	-0.371	0.069	0.000	-0.384	0.102	0.000	-0.263	0.143	0.066	0.119	0.244	0.624
	X*(2000-01)	-0.380	0.048	0.000	-0.413	0.076	0.000	-0.283	0.111	0.011	0.374	0.198	0.058
	X*(2002-03)	-0.095	0.030	0.002	-0.103	0.053	0.052	0.066	0.083	0.422	0.207	0.172	0.230
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Lead Only (Water Surface) = 99th Percentile

TRI Compounds (Water Surface) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.137	0.110	0.213	0.290	0.137	0.034	0.342	0.152	0.025	0.336	0.175	0.055
2	X	0.094	0.118	0.426	0.321	0.140	0.022	.	.	.	0.374	0.182	0.040
	X*time	0.022	0.022	0.318	-0.021	0.021	0.315	.	.	.	-0.024	0.033	0.463
3	X	0.076	0.118	0.523	0.281	0.140	0.045	0.337	0.158	0.033	0.331	0.183	0.070
	X*time	0.001	0.022	0.977	-0.042	0.021	0.045	-0.054	0.025	0.032	-0.039	0.033	0.247
	X*timesq	0.007	0.000	0.000	0.010	0.001	0.000	0.012	0.001	0.000	0.008	0.002	0.001
4	X	0.323	0.111	0.004	0.537	0.139	0.000	0.616	0.157	0.000	.	.	.
	X*(1995-99)	-0.348	0.029	0.000	-0.445	0.045	0.000	-0.560	0.070	0.000	.	.	.
	X*(2000-01)	-0.282	0.020	0.000	-0.324	0.031	0.000	-0.354	0.050	0.000	.	.	.
	X*(2002-03)	-0.114	0.015	0.000	-0.107	0.025	0.000	-0.145	0.041	0.000	.	.	.
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	.	.	.

* Note: X = TRI Compounds (Water Surface) = 99th Percentile

TRI Total Lead (Water Surface) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.171	0.112	0.128	0.364	0.137	0.008	0.358	0.152	0.018	.	.	.
2	X	0.146	0.120	0.225	0.404	0.141	0.004	.	.	.	.	.	.
	X*time	0.013	0.021	0.553	-0.027	0.020	0.183	.	.	.	.	.	.
3	X	0.130	0.120	0.277	.	.	.	.	.	.	0.283	0.182	0.120
	X*time	-0.009	0.021	0.673	.	.	.	.	.	.	-0.037	0.033	0.259
	X*timesq	0.007	0.000	0.000	.	.	.	.	.	.	0.009	0.002	0.000
4	X	0.344	0.113	0.002	0.599	0.140	0.000	.	.	.	0.507	0.187	0.007
	X*(1995-99)	-0.322	0.029	0.000	-0.424	0.045	0.000	.	.	.	-0.423	0.136	0.002
	X*(2000-01)	-0.268	0.020	0.000	-0.324	0.031	0.000	.	.	.	-0.196	0.098	0.045
	X*(2002-03)	-0.118	0.015	0.000	-0.111	0.025	0.000	.	.	.	-0.176	0.084	0.036
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Total Lead (Water Surface) = 99th Percentile

TRI Lead Only (Underwater Injection) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	.	.	.	0.000	.	.	0.000	.	.	0.000	.	.
2	X	.	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	.	.	.	0.000	.	.	0.000	.	.	0.000	.	.
3	X	.	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	.	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*timesq	.	.	.	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.001	0.000
4	X	.	.	.	0.000	.	.	.	.	.	0.000	.	.
	X*(1995-99)	.	.	.	-0.162	0.012	0.000	.	.	.	-0.158	0.039	0.000
	X*(2000-01)	.	.	.	-0.172	0.008	0.000	.	.	.	-0.138	0.027	0.000
	X*(2002-03)	.	.	.	-0.090	0.006	0.000	.	.	.	-0.073	0.021	0.001
	X*(2004-05)	.	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Lead Only (Underwater Injection) = 99th Percentile

TRI Compounds (Underwater Injection) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
2	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
3	X	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*time	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.
	X*timesq	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.000	0.000	0.003	0.001	0.000
4	X	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.
	X*(1995-99)	-0.256	0.007	0.000	-0.162	0.012	0.000	.	.	.	-0.158	0.039	0.000
	X*(2000-01)	-0.204	0.005	0.000	-0.172	0.008	0.000	.	.	.	-0.138	0.027	0.000
	X*(2002-03)	-0.042	0.003	0.000	-0.090	0.006	0.000	.	.	.	-0.073	0.021	0.001
	X*(2004-05)	0.000	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = TRI Compounds (Underwater Injection) = 99th Percentile

TRI Total Lead (Underwater Injection) = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	-0.093	0.105	0.376	-0.008	0.131	0.953	0.037	0.149	0.806	.	.	.
2	X	-0.054	0.115	0.637	-0.039	0.137	0.778	.	.	.	-0.089	0.197	0.649
	X*time	-0.018	0.022	0.405	0.018	0.022	0.418	.	.	.	0.000	0.042	0.996
3	X	-0.053	0.115	0.645	-0.086	0.137	0.530	-0.052	0.160	0.743	-0.059	0.204	0.773
	X*time	-0.016	0.022	0.476	-0.012	0.023	0.591	0.014	0.030	0.628	0.007	0.044	0.868
	X*timesq	-0.001	0.001	0.544	0.012	0.002	0.000	0.007	0.004	0.092	-0.005	0.008	0.565
4	X	-0.156	0.110	0.157	0.254	0.145	0.079	0.170	0.174	0.330	-0.112	0.257	0.665
	X*(1995-99)	0.203	0.065	0.002	-0.368	0.107	0.001	-0.217	0.162	0.181	0.029	0.290	0.921
	X*(2000-01)	0.090	0.048	0.060	-0.339	0.083	0.000	-0.207	0.130	0.112	0.138	0.247	0.577
	X*(2002-03)	0.031	0.035	0.382	-0.264	0.069	0.000	-0.112	0.114	0.328	-0.072	0.242	0.765
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = TRI Total Lead (Underwater Injection) = 99th Percentile

Average Air Lead = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.248	0.053	0.000	0.536	0.064	0.000	0.585	0.071	0.000	0.492	0.083	0.000
2	X	0.298	0.057	0.000	0.607	0.065	0.000	0.679	0.074	0.000	.	.	.
	X*time	-0.024	0.010	0.018	-0.052	0.010	0.000	-0.060	0.012	0.000	.	.	.
3	X	.	.	.	.	.	.	0.678	0.074	0.000	.	.	.
	X*time	.	.	.	.	.	.	-0.060	0.012	0.000	.	.	.
	X*timesq	.	.	.	.	.	.	0.000	0.000	0.806	.	.	.
4	X	0.355	0.053	0.000	0.662	0.065	0.000	0.708	0.073	0.000	0.603	0.088	0.000
	X*(1995-99)	-0.092	0.013	0.000	-0.068	0.019	0.000	-0.085	0.028	0.002	-0.068	0.053	0.202
	X*(2000-01)	-0.186	0.009	0.000	-0.154	0.014	0.000	-0.128	0.021	0.000	-0.115	0.041	0.005
	X*(2002-03)	-0.131	0.007	0.000	-0.249	0.011	0.000	-0.259	0.019	0.000	-0.265	0.037	0.000
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = Average Air Lead = 95th Percentile

Median Air Lead = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.252	0.053	0.000	0.559	0.064	0.000	0.620	0.071	0.000	0.585	0.082	0.000
2	X	0.270	0.057	0.000	0.612	0.065	0.000	.	.	.	.	.	.
	X*time	-0.009	0.010	0.405	-0.038	0.010	0.000	.	.	.	.	.	.
3	X	0.251	0.057	0.000	0.607	0.065	0.000	0.704	0.073	0.000	.	.	.
	X*time	-0.015	0.010	0.153	-0.038	0.010	0.000	-0.053	0.012	0.000	.	.	.
	X*timesq	0.003	0.000	0.000	0.001	0.000	0.039	0.000	0.000	0.490	.	.	.
4	X	.	.	.	.	.	.	0.734	0.073	0.000	0.673	0.088	0.000
	X*(1995-99)	.	.	.	.	.	.	-0.080	0.028	0.004	-0.040	0.053	0.457
	X*(2000-01)	.	.	.	.	.	.	-0.109	0.021	0.000	-0.079	0.041	0.057
	X*(2002-03)	.	.	.	.	.	.	-0.248	0.019	0.000	-0.236	0.037	0.000
	X*(2004-05)	.	.	.	.	.	.	0.000	.	.	0.000	.	.

* Note: X = Median Air Lead = 95th Percentile

99th Percentile Air Lead = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.113	0.053	0.034	.	.	.	0.356	0.073	0.000	0.288	0.085	0.001
2	X	0.147	0.057	0.011	0.352	0.067	0.000	.	.	.	0.346	0.088	0.000
	X*time	-0.016	0.010	0.112	-0.036	0.010	0.000	.	.	.	-0.041	0.016	0.014
3	X	0.151	0.057	0.008	0.360	0.067	0.000	0.440	0.076	0.000	0.352	0.089	0.000
	X*time	-0.014	0.010	0.161	-0.035	0.010	0.000	-0.039	0.012	0.001	-0.040	0.017	0.015
	X*timesq	-0.001	0.000	0.006	-0.001	0.000	0.041	-0.002	0.001	0.003	-0.001	0.002	0.646
4	X	0.173	0.054	0.001	.	.	.	0.423	0.077	0.000	.	.	.
	X*(1995-99)	-0.118	0.020	0.000	.	.	.	-0.063	0.043	0.140	.	.	.
	X*(2000-01)	-0.056	0.014	0.000	.	.	.	0.021	0.031	0.500	.	.	.
	X*(2002-03)	-0.075	0.010	0.000	.	.	.	-0.211	0.028	0.000	.	.	.
	X*(2004-05)	0.000	.	.	.	.	.	0.000	.	.	.	.	.

* Note: X = 99th Percentile Air Lead = 95th Percentile

Average Air Lead = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	.	.	.	0.537	0.141	0.000	.	.	.	0.304	0.190	0.109
2	X	0.365	0.121	0.003	0.574	0.144	0.000	.	.	.	0.349	0.196	0.075
	X*time	-0.003	0.022	0.879	-0.026	0.021	0.226	.	.	.	-0.031	0.034	0.373
3	X	.	.	.	0.600	0.144	0.000	0.626	0.164	0.000	0.328	0.198	0.097
	X*time	.	.	.	-0.023	0.021	0.291	-0.044	0.026	0.083	-0.032	0.034	0.357
	X*timesq	.	.	.	-0.003	0.001	0.000	0.000	0.001	0.866	0.002	0.003	0.442
4	X	.	.	.	0.482	0.144	0.001	0.597	0.165	0.000	0.393	0.208	0.059
	X*(1995-99)	.	.	.	0.036	0.055	0.511	-0.094	0.081	0.251	-0.068	0.155	0.661
	X*(2000-01)	.	.	.	0.138	0.039	0.000	0.050	0.059	0.396	-0.077	0.117	0.509
	X*(2002-03)	.	.	.	0.028	0.034	0.398	-0.126	0.055	0.021	-0.224	0.111	0.043
	X*(2004-05)	.	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = Average Air Lead = 99th Percentile

Median Air Lead = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.271	0.115	0.018	0.484	0.145	0.001	0.446	0.165	0.007	0.171	0.199	0.391
2	X	.	.	.	0.540	0.148	0.000	0.530	0.169	0.002	.	.	.
	X*time	.	.	.	-0.043	0.022	0.052	-0.058	0.027	0.029	.	.	.
3	X	0.316	0.124	0.011	0.586	0.148	0.000	0.546	0.170	0.001	0.247	0.207	0.231
	X*time	0.015	0.023	0.517	-0.039	0.022	0.076	-0.057	0.027	0.032	-0.057	0.037	0.124
	X*timesq	-0.008	0.001	0.000	-0.006	0.001	0.000	-0.002	0.001	0.181	0.000	0.003	0.949
4	X	0.105	0.117	0.366	0.353	0.148	0.017	0.431	0.172	0.012	0.177	0.221	0.424
	X*(1995-99)	0.180	0.040	0.000	0.145	0.057	0.010	-0.006	0.085	0.944	0.066	0.164	0.686
	X*(2000-01)	0.289	0.026	0.000	0.245	0.040	0.000	0.140	0.062	0.023	0.063	0.124	0.613
	X*(2002-03)	0.164	0.021	0.000	0.082	0.035	0.020	-0.083	0.058	0.148	-0.174	0.120	0.146
	X*(2004-05)	0.000	.	.	0.000	.	.	0.000	.	.	0.000	.	.

* Note: X = Median Air Lead = 99th Percentile

99th Percentile Air Lead = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.209	0.114	0.066	0.372	0.142	0.009	0.431	0.159	0.007	0.353	0.186	0.058
2	X	.	.	.	0.389	0.146	0.008	0.475	0.165	0.004	0.391	0.193	0.043
	X*time	.	.	.	-0.011	0.022	0.610	-0.025	0.026	0.330	-0.025	0.034	0.451
3	X	.	.	.	0.431	0.146	0.003	.	.	.	0.389	0.195	0.046
	X*time	.	.	.	-0.007	0.022	0.761	.	.	.	-0.026	0.034	0.451
	X*timesq	.	.	.	-0.005	0.001	0.000	.	.	.	0.000	0.003	0.956
4	X	0.068	0.115	0.552	.	.	.	.	.	.	.	.	.
	X*(1995-99)	0.114	0.039	0.003	.	.	.	.	.	.	.	.	.
	X*(2000-01)	0.261	0.026	0.000	.	.	.	.	.	.	.	.	.
	X*(2002-03)	0.163	0.020	0.000	.	.	.	.	.	.	.	.	.
	X*(2004-05)	0.000	.	.	.	.	.	.	.	.	.	.	.

* Note: X = 99th Percentile Air Lead = 99th Percentile

Drinking Water Lead = 95th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	0.008	0.005	0.079	.	.	.	-0.023	0.013	0.074	-0.041	0.025	0.109
2	X	0.015	0.006	0.005	.	.	.	-0.055	0.014	0.000	-0.080	0.028	0.005
	X*time	-0.004	0.002	0.018	.	.	.	0.021	0.004	0.000	0.026	0.008	0.001
3	X	0.005	0.006	0.446	0.019	0.010	0.052	.	.	.	-0.045	0.030	0.139
	X*time	-0.007	0.002	0.000	0.011	0.003	0.000	.	.	.	0.030	0.008	0.000
	X*timesq	0.002	0.000	0.000	-0.004	0.000	0.000	.	.	.	-0.004	0.001	0.002
4	X	0.054	0.007	0.000	.	.	.	0.082	0.021	0.000	0.069	0.040	0.087
	X*(1995-99)	-0.028	0.010	0.006	.	.	.	-0.097	0.026	0.000	-0.123	0.051	0.017
	X*(2000-01)	-0.108	0.009	0.000	.	.	.	-0.137	0.023	0.000	-0.156	0.046	0.001
	X*(2002-03)	-0.058	0.008	0.000	.	.	.	-0.206	0.023	0.000	-0.177	0.046	0.000
	X*(2004-05)	0.000	.	.	.	.	.	0.000	.	.	0.000	.	.

* Note: X = Drinking Water Lead = 95th Percentile

Drinking Water Lead = 99th Percentile

Model #	Factor *	Pr(PbB >= 5 µg/dL)			Pr(PbB >= 10 µg/dL)			Pr(PbB >= 15 µg/dL)			Pr(PbB >= 25 µg/dL)		
		Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value	Est.	Std. Error	p-value
1	X	.	.	.	0.221	0.021	0.000	.	.	.	0.192	0.064	0.003
2	X	0.164	0.021	0.000	0.238	0.038	0.000	0.193	0.063	0.002	0.067	0.131	0.609
	X*time	-0.022	0.004	0.000	-0.004	0.008	0.595	0.000	0.013	0.990	0.031	0.028	0.267
3	X	0.317	0.026	0.000	0.501	0.051	0.000	0.357	0.082	0.000	.	.	.
	X*time	0.024	0.007	0.000	0.046	0.011	0.000	0.033	0.018	0.066	.	.	.
	X*timesq	-0.016	0.002	0.000	-0.021	0.003	0.000	-0.013	0.004	0.002	.	.	.
4	X	.	.	.	0.129	0.024	0.000	.	.	.	0.202	0.072	0.005
	X*(1995-99)	.	.	.	-0.014	0.078	0.859	.	.	.	-0.077	0.256	0.765
	X*(2000-01)	.	.	.	0.115	0.090	0.202	.	.	.	-0.431	0.282	0.127
	X*(2002-03)	.	.	.	0.871	0.061	0.000	.	.	.	0.228	0.210	0.280
	X*(2004-05)	.	.	.	0.000	.	.	.	.	.	0.000	.	.

* Note: X = Drinking Water Lead = 99th Percentile