

Abraham Lincoln Elementary School
East Chicago, IN

Other Monitored Toxic Air Pollutants

Additional Monitoring Results

Key Pollutant	Screening Level	9/5/2010	9/11/2010	9/17/2010	9/23/2010	9/29/2010	10/5/2010	10/11/2010	10/17/2010	10/23/2010	10/29/2010	11/4/2010	11/10/2010	11/16/2010	11/22/2010	11/28/2010	12/4/2010	12/10/2010	12/16/2010
Antimony (Nanograms/cubic meter)	2000	1.2	1.07	1.54	0.92	4.93	2.5	2.78	1.48	1.12	1.65	0.71	2.68	2.47	0.96	1.01	0.98	1.49	1.86
Arsenic (Nanograms/cubic meter)	150	3	0.92	1.17	0.62	10.1	1.53	2.2	2.67	1.26	1.09	0.88	1.69	1.83	0.71	0.76	0.7	1.5	1.26
Beryllium (Nanograms/cubic meter)	20	0.003	0.006	0.02	0.01	0.04	0.02	0.02	0.03	0.01	0.006	0.03	0.04	0.03	0.005		0.005	0.008	0.004
Cadmium (Nanograms/cubic meter)	30	0.46	0.11	0.72	0.12	0.23	0.47	0.91	0.31	0.21	0.5	0.19	0.35	0.3	0.83	0.15	0.17	0.71	0.33
Cobalt (Nanograms/cubic meter)	100	0.06	0.05	0.11	0.09	0.16	0.45	0.23	0.1	0.13	0.08	0.07	0.2	0.14	0.06	0.03	0.04	0.12	0.1
Mercury (Nanograms/cubic meter)	3000	0.009	0.01	0.04	0.02	0.01	0.31	0.03	0.04	0.02	0.22	0.03	0.01	0.07	0.05		0.05	0.13	0.04
Nickel (Nanograms/cubic meter)	200	1.79	0.61	1.12	1.12	0.96	3.46	1.75	1.94	0.61	0.93	0.84	1.39	1.55	0.97	0.87	0.3	1.57	1.02
Selenium (Nanograms/cubic meter)	20000	0.65	1.37	0.67	1.14	0.54	0.99	1.69	0.96	0.76	0.59	1.24	1.89	2.54	1.06	0.88	2.64	2.98	1.07

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Additional Monitoring Results (continued)

Key Pollutant	Screening Level	12/22/2010	1/3/2011	1/9/2011	1/15/2011	1/21/2011	1/27/2011	2/2/2011	2/8/2011	2/14/2011	2/20/2011	2/26/2011	3/4/2011	3/10/2011	3/16/2011	3/22/2011	3/28/2011	4/3/2011
Antimony (Nanograms/cubic meter)	2000	0.8	1.83	16.1	1.18	1.06	0.83	0.15	0.68	0.61	0.78	0.89	1.33	1.18	2.79	0.6	0.49	1.21
Arsenic (Nanograms/cubic meter)	150	1	0.76	0.84	0.97	0.56	0.53	0.42	0.63	1.31	0.69	0.39	1.46	0.89	1.08	0.75	1.54	1.03
Beryllium (Nanograms/cubic meter)	20		0.009	0.01	0.01	0.02	0.004	0.01	0.01	0.02	0.01	0.004	0.04	0.01	0.02	0.02	0.04	0.04
Cadmium (Nanograms/cubic meter)	30	0.22	0.4	0.34	0.22	0.43	0.21	0.07	0.28	0.17	0.17	0.11	0.22	0.33	0.34	0.2	0.11	0.2
Cobalt (Nanograms/cubic meter)	100	0.08	0.04	0.07	0.08	0.11	0.05	0.02	0.18	0.08	0.03	0.02	0.07	0.09	0.14	0.08	0.11	0.32
Mercury (Nanograms/cubic meter)	3000	0.08	0.03	0.65	0.33	0.2	0.1	0.04	0.18	0.04	0.02	0.003	0.03	0.25	0.02	0.008	0.01	0.02
Nickel (Nanograms/cubic meter)	200	0.97	0.43	0.63	0.56	1.28	0.71	0.41	0.8	0.87	0.54	0.28	0.37	0.33	0.58	0.27	0.28	1.05
Selenium (Nanograms/cubic meter)	20000	1.42	0.45	0.6	0.7	0.63	1.54	0.37	1.84	1.59	1.17	1.01	2.97	0.76	1.86	1.84	0.75	1.1