

US EPA ARCHIVE DOCUMENT

**Eden Gardens Fundamental Elementary School
Shreveport, LA**

Other Monitored Toxic Air Pollutants

Monitoring Results

Key Pollutant	Sample Screening Level	8/29/2009	9/4/2009	10/4/2009	10/10/2009	10/16/2009	10/22/2009	10/28/2009	11/3/2009	11/9/2009	11/15/2009	11/21/2009	11/27/2009	12/3/2009	12/9/2009	12/15/2009
Acetaldehyde (Micrograms/cubic meter)	90	1.44	--	0.934	0.613	2.49	1.01	1.4	2.27	--	1.45	--	2.06	1.31	--	--
Formaldehyde (Micrograms/cubic meter)	50	4.03	--	1.54	0.93	2.19	1.36	2.38	2.75	--	2.67	--	3.17	2.2	--	--
Propionaldehyde (Micrograms/cubic meter)	80	0.383	--	0.15	0.1	0.21	0.14	0.21	0.297	--	0.242	--	0.321	0.19	--	--

ND = Pollutant Not Detected
 -- = Sample not taken or invalid

The sample screening level is a level of pollution in the air that is below what we expect to cause health problems from short-term exposures

(Results are for metals in air samples of particulate matter 10 micrograms in diameter and smaller (PM10) collected over a 24-hour period to obtain an average concentration during that day.)