

Table 2. Summary of Air Sampling Results

Material	OSHA PEL	Controls		1st Floor		3rd Floor		4th Floor		5th Floor		6th Floor	
		Low-High	Location of highest result	Low-High	Location of highest result	Low-High	Location of highest result	Low-High	Location of highest result	Low-High	Location of highest result	Low-High	Location of highest result
Barium (mg/m ³)	5	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Beryllium (mg/m ³)	0.002	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Cadmium (mg/m ³)	0.2	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Cobalt	0.1	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Copper (mg/m ³)	1	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Chromium (mg/m ³)	1	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Lead (mg/m ³)	0.05	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Manganese (mg/m ³)	5	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Mercury (mg/m ³)	0.1	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Nickel (mg/m ³)	1	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Silver	0.01	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Zinc (mg/m ³)	5	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Respirable Silica (Quartz) (mg/m ³)	5*	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Asbestos (fibers/cc)	0.1	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Respirable dust (mg/m ³)	5	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
PAH (mg/m ³)	0.2	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
PCB (mg/m ³)	0.5	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA	BDL	NA
Dioxins & Furans (TEQ:pg/m ³)	NA	0.005-1.5	Street (outside)	0.55	Northeast sample	0.076-0.95	Northeast sample	BDL-0.83	Southwest sample	0.16-0.44	Southwest sample	0.11	Southwest sample

BDL = Below detection limit
NA = Not applicable

* Reduced by the percentage of quartz in the dust