ATTACHMENT 1
Round 1: Summary of Activity-Based Sampling for 2375 Kootenai River Rd

Indoor Sampling

Medium	Sample Characteristic	Sample Date	Sensitivity		Libby Amphibole (LA)						Chrysotile	
					Total LA		Na,K LA		PCME LA		Total	
			Value	Units	Conc	95% Confidence Interval	Conc	95% Confidence Interval	Conc	95% Confidence Interval	Conc	95% Confidence Interval
Indoor Air	Active	8/9/07	0.0002	1/cc	0.0002	0.0000 - 0.0011	0.0002	0.0000 - 0.0011	0.0000	0.0000 - 0.0006	0.0285	0.0233 - 0.0346
	Passive	8/8/07	0.0002	1/cc	0.0002	0.0000 - 0.0009	0.0002	0.0000 - 0.0009	0.0002	0.0000 - 0.0009	0.0000	0.0000 - 0.0005
Dust #1	Basement, ground floor	8/8/07	10.5	1/cm2	0	0 - 26	0	0 - 26	0	0 - 26	0	0 - 26

Medium	Sample Characteristic	Sample Date	% Visible Vermiculite				PLM-VE Result	
			None	Low	Med	High	LA	Chrysotile
Soil	SUA	6/5/07	93%	7%	0%	0%	ND	ND
	NSUA	6/5/07	100%	0%	0%	0%	ND	ND

Outdoor Sampling
Back, Front, Side yard (historic soil samples were non-detect by PLM, and no visible vermiculite was observed)

Medium	Sample Characteristic	Sample Date	Sensitivity		Libby Amphibole (LA)						Chrysotile	
					Total LA		Na,K LA		PCME LA		Total	
			Value	Units	Conc	95% Confidence Interval	Conc	95% Confidence Interval	Conc	95% Confidence Interval	Conc	95% Confidence Interval
Outdoor Air	Mowing	8/11/07	0.0010	1/cc	0.0000	0.0000 - 0.0024	0.0000	0.0000 - 0.0024	0.0000	0.0000 - 0.0024	0.0000	0.0000 - 0.0024
	Raking	8/11/07	0.0010	1/cc	0.0200	0.0126 - 0.0302	0.0170	0.0103 - 0.0266	0.0050	0.0019 - 0.0109	0.0010	0.0001 - 0.0047
	Playing	8/11/07	0.0010	1/cc	0.0121	0.0066 - 0.0205	0.0121	0.0066 - 0.0205	0.0020	0.0004 - 0.0065	0.0000	0.0000 - 0.0025

Medium	Sample Characteristic	Sample Date	% Visible Vermiculite				PLM-VE Result	
			None	Low	Med	High	LA	Chrysotile
Soil	Back, Front, Side yard	8/11/07	100%	0%	0%	0%	ND	ND

Air concentrations are provided as s/cc.

Dust Concentrations are provided as s/cm^2.

Confidence Interval = 95%

Tr = trace

ND = non-detect

SUA = specific use area

NSUA = non-specific use area

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