APPENDIX A: DATA TABLES

Mount Vernon School, Posey County			01/19/2000 to 07/23/2000					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
m+p-xylenes	106-42-3		69.255	0.02	0	28	0.9	0.23
toluene	108-88-3		106.391	0.03	0	28	5.39	0.76
carbon tetrachloride	56-23-5	0.011	0.36	0.12	0	28	0.31	0.07
1,1,1-trichloroethane	71-55-6		58.436	0.17	0	28	0.085	0.09
chloromethane	74-87-3	0.27		0.11	0	28	1.7	0.60
dichloromethane	75-09-2	0.6	863.647	0.1	0	28	0.3	0.09
trichloroethene	79-01-6	0.11	119.548	0.16	0	28	0.51	0.11
o-xylene	95-74-6		69.255	0.1	0	28	3.69	0.37
ethylbenzene	100-41-4	0.46	230.849	0.02	4	27	0.3	0.08
hexane	110-54-3		57	0.05	4	27	1.05	0.31
chloroethane	75-00-3	0.76	3796.565	0.26	7	14	0.29	0.15
benzene	71-43-2	0.038	22.274	0.08	7	26	0.27	0.18
tetrachloroethylene	127-18-4	0.25	5.159	0.12	9	20	BDL	0.06
chloroform	67-66-3	0.0088	7.258	0.19	18	23	BDL	0.10
p-dichlorobenzene	106-46-7	0.025		0.05	18	18	0.08	0.03
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	33	12	BDL	0.04
styrene	100-42-5	0.47	235.288	0.06	36	18	3.31	0.38
vinylidene chloride	75-35-4	0.005	8.073	0.1	40	12	4.2	2.32
bromomethane	74-83-9		1.288	0.1	47	8	0.1	0.06
vinyl chloride	75-01-4	0.0047	10.187	0.22	73	3	0.23	0.15
1,1-dichloroethane	75-34-3	0.16		0.11	83	3	BDL	0.06
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	83	1	BDL	0.04
chlorobenzene	108-90-7		15.294	0.1	87	2	BDL	0.05
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	100	0	ND	ND
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	100	0	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	100	0	ND	ND
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	100	0	ND	ND
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	100	0	ND	ND
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	100	0	ND	ND

U. of Evansville, Vanderburgh County				06/23/1999 to 06/30/2001				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
hexane	110-54-3		57	0.05	106	0	2	0.33
toluene	108-88-3		106.391	0.03	106	0	24.55	1.53
o-xylene	95-74-6		69.255	0.1	106	0	7.4	0.36
chloromethane	74-87-3	0.27		0.11	105	1	1.6	0.49
m+p-xylenes	106-42-3		69.255	0.02	105	1	2.78	0.45
benzene	71-43-2	0.038	22.274	0.08	104	2	1.59	0.40
ethylbenzene	100-41-4	0.46	230.849	0.02	104	2	1.71	0.16
styrene	100-42-5	0.47	235.288	0.06	101	5	4.68	0.29
dichloromethane	75-09-2	0.6	863.647	0.1	97	6	0.73	0.12
1,1,1-trichloroethane	71-55-6		58.436	0.17	94	9	0.085	0.09
carbon tetrachloride	56-23-5	0.011	0.36	0.12	90	13	0.31	0.06
trichloroethene	79-01-6	0.11	119.548	0.16	81	16	0.35	0.09
p-dichlorobenzene	106-46-7	0.025		0.05	75	17	1.56	0.06
tetrachloroethylene	127-18-4	0.25	5.159	0.12	71	22	0.24	0.06
chloroethane	75-00-3	0.76	3796.565	0.26	45	27	0.37	0.14
chloroform	67-66-3	0.0088	7.258	0.19	70	31	0.095	0.10
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	27	63	0.11	0.04
bromomethane	74-83-9		1.288	0.1	27	63	0.05	0.05
chlorobenzene	108-90-7		15.294	0.1	22	69	0.14	0.06
vinyl chloride	75-01-4	0.0047	10.187	0.22	12	77	0.11	0.11
vinylidene chloride	75-35-4	0.005	8.073	0.1	12	85	0.05	0.05
1,1-dichloroethane	75-34-3	0.16		0.11	8	85	0.055	0.06
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	6	89	0.7	0.24
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	4	92	0.09	0.09
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	3	93	0.045	0.05
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	4	93	0.035	0.04
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	1	97	0.04	0.04
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	1	98	0.14	0.14
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12		100		

North High School, Vanderburgh County			01/19/2000 to 07/29/2000					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	0	29	0.55	0.19
styrene	100-42-5	0.47	235.288	0.06	0	29	3.43	0.59
m+p-xylenes	106-42-3		69.255	0.02	0	29	1.83	0.67
toluene	108-88-3		106.391	0.03	0	29	5.95	1.94
hexane	110-54-3		57	0.05	0	29	1.36	0.44
carbon tetrachloride	56-23-5	0.011	0.36	0.12	0	29	0.13	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	0	29	0.085	0.09
chloromethane	74-87-3	0.27		0.11	0	28	0.81	0.57
dichloromethane	75-09-2	0.6	863.647	0.10	0	29	1.95	0.42
trichloroethene	79-01-6	0.11	119.548	0.16	0	29	0.08	0.08
o-xylene	95-74-6		69.255	0.10	0	29	6.66	0.91
p-dichlorobenzene	106-46-7	0.025		0.05	3	28	0.12	0.03
chloroform	67-66-3	0.0088	7.258	0.19	3	28	BDL	0.10
tetrachloroethylene	127-18-4	0.25	5.159	0.12	4	27	0.15	0.06
chloroethane	75-00-3	0.76	3796.565	0.26	4	26	0.26	0.14
benzene	71-43-2	0.038	22.274	0.08	7	27	1.1	0.41
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	28	13	0.08	0.04
bromomethane	74-83-9		1.288	0.10	35	15	BDL	0.05
chlorobenzene	108-90-7		15.294	0.10	38	10	BDL	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.10	67	6	BDL	0.05
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	83	1	BDL	0.06
vinyl chloride	75-01-4	0.0047	10.187	0.22	83	1	BDL	0.11
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	83	1	BDL	0.05
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	83	1	BDL	0.04
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	86	1	BDL	0.14
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	88	1	BDL	0.04
1,1-dichloroethane	75-34-3	0.16		0.11	92	1	BDL	0.06
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	93	1	BDL	0.09
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	100	0	ND	ND

Harding Street, Marion County	04/24/1999 to 11/26/1999							
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	0	33	0.43	0.17
m+p-xylenes	106-42-3		69.255	0.02	0	33	1.7	0.67
toluene	108-88-3		106.391	0.03	0	33	5.06	1.69
benzene	71-43-2	0.038	22.274	0.08	0	33	1.44	0.50
chloromethane	74-87-3	0.27		0.11	0	33	0.82	0.38
o-xylene	95-74-6		69.255	0.1	0	33	0.63	0.23
hexane	110-54-3		57	0.05	3	32	1.02	0.39
chloroethane	75-00-3	0.76	3796.565	0.26	3	31	0.44	0.16
styrene	100-42-5	0.47	235.288	0.06	6	31	0.58	0.13
dichloromethane	75-09-2	0.6	863.647	0.1	27	24	0.95	0.27
trichloroethene	79-01-6	0.11	119.548	0.16	27	24	1.05	0.27
tetrachloroethylene	127-18-4	0.25	5.159	0.12	33	22	0.18	0.07
carbon tetrachloride	56-23-5	0.011	0.36	0.12	33	22	BDL	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	39	20	BDL	0.09
vinyl chloride	75-01-4	0.0047	10.187	0.22	39	20	BDL	0.11
bromomethane	74-83-9		1.288	0.1	48	17	BDL	0.05
1,1-dichloroethane	75-34-3	0.16		0.11	64	12	BDL	0.06
p-dichlorobenzene	106-46-7	0.025		0.05	70	10	0.14	0.04
chloroform	67-66-3	0.0088	7.258	0.19	70	10	BDL	0.10
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	73	9	0.27	0.11
vinylidene chloride	75-35-4	0.005	8.073	0.1	84	5	BDL	0.05
chlorobenzene	108-90-7		15.294	0.1	88	4	BDL	0.05
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	97	1	BDL	0.09
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	97	1	BDL	0.06
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	97	1	BDL	0.04
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	97	1	BDL	0.05
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	97	1	BDL	0.04
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	100	0	ND	na

Washington Park, Marion County				04/06/1999 to 07/06/2001				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	129	1	1.02	0.19
toluene	108-88-3		106.391	0.03	129	1	23.74	3.43
o-xylene	95-74-6		69.255	0.1	129	1	4.45	0.34
benzene	71-43-2	0.038	22.274	0.08	128	2	2.7	0.55
chloromethane	74-87-3	0.27		0.11	127	2	0.82	0.43
m+p-xylenes	106-42-3		69.255	0.02	127	2	3.33	0.63
hexane	110-54-3		57	0.05	126	3	2.49	0.42
styrene	100-42-5	0.47	235.288	0.06	124	5	2.83	0.22
dichloromethane	75-09-2	0.6	863.647	0.1	115	9	0.99	0.17
1,1,1-trichloroethane	71-55-6		58.436	0.17	106	12	0.085	0.09
carbon tetrachloride	56-23-5	0.011	0.36	0.12	108	13	0.35	0.07
tetrachloroethylene	127-18-4	0.25	5.159	0.12	98	16	0.21	0.06
trichloroethene	79-01-6	0.11	119.548	0.16	93	18	1.17	0.14
chloroethane	75-00-3	0.76	3796.565	0.26	59	19	0.13	0.13
p-dichlorobenzene	106-46-7	0.025		0.05	81	27	0.19	0.04
chloroform	67-66-3	0.0088	7.258	0.19	62	48	0.095	0.10
bromomethane	74-83-9		1.288	0.1	38	59	0.19	0.05
vinyl chloride	75-01-4	0.0047	10.187	0.22	23	71	0.11	0.11
1,1-dichloroethane	75-34-3	0.16		0.11	21	71	0.25	0.06
chlorobenzene	108-90-7		15.294	0.1	18	75	0.12	0.05
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	15	81	0.51	0.14
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	18	81	0.04	0.04
vinylidene chloride	75-35-4	0.005	8.073	0.1	12	88	0.05	0.05
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	6	93	0.035	0.04
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	5	94	0.09	0.09
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	2	96	0.04	0.04
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	2	96	0.045	0.05
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12		100		
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28		100		

Naval Avionics, Marion County				03/13/1999 to 11/26/1999				
Compound	CAS #	CEP Cancer Bench-mark	CEP Non-cancer Bench-mark	Method Detection Limit	Number of Non-detects	Percent Non-detects	Maximum Value	Mean
chloromethane	74-87-3	0.27		0.11	0	28	0.77	0.37
styrene	100-42-5	0.47	235.288	0.06	4	27	1.79	0.35
m+p-xylenes	106-42-3		69.255	0.02	4	27	1.7	0.51
toluene	108-88-3		106.391	0.03	4	27	25.19	3.72
o-xylene	95-74-6		69.255	0.1	4	27	0.75	0.20
hexane	110-54-3		57	0.05	7	26	1.09	0.30
ethylbenzene	100-41-4	0.46	230.849	0.02	11	25	0.43	0.15
benzene	71-43-2	0.038	22.274	0.08	11	25	1.31	0.46
chloroethane	75-00-3	0.76	3796.565	0.26	18	23	BDL	0.13
dichloromethane	75-09-2	0.6	863.647	0.1	21	22	0.14	0.06
carbon tetrachloride	56-23-5	0.011	0.36	0.12	26	18	BDL	0.06
vinyl chloride	75-01-4	0.0047	10.187	0.22	32	19	0.42	0.13
trichloroethene	79-01-6	0.11	119.548	0.16	32	19	0.83	0.24
p-dichlorobenzene	106-46-7	0.025		0.05	44	15	0.26	0.06
bromomethane	74-83-9		1.288	0.1	46	15	BDL	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.1	50	14	0.64	0.24
tetrachloroethylene	127-18-4	0.25	5.159	0.12	52	13	BDL	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	56	12	BDL	0.09
1,1-dichloroethane	75-34-3	0.16		0.11	68	9	BDL	0.06
chloroform	67-66-3	0.0088	7.258	0.19	82	5	BDL	0.10
chlorobenzene	108-90-7		15.294	0.1	85	4	BDL	0.05
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	85	4	0.4	0.16
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	89	3	BDL	0.09
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	89	3	BDL	0.04
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	93	2	BDL	0.05
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	93	2	BDL	0.04
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	100	0	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	100	0	ND	ND

School 90, Marion County		06/05/1999 to 11/26/1999						
Compound	CAS #	CEP Cancer Bench-mark	CEP Non-cancer Bench-mark	Method Detection Limit	Number of Non-detects	Percent Non-detects	Maximum Value	Mean
ethylbenzene	100-41-4	0.46	230.849	0.02	0	18	0.69	0.34
styrene	100-42-5	0.47	235.288	0.06	0	18	2.67	0.63
m+p-xylenes	106-42-3		69.255	0.02	0	18	2.19	1.07
toluene	108-88-3		106.391	0.03	0	18	4.98	2.37
hexane	110-54-3		57	0.05	0	18	1.76	0.65
benzene	71-43-2	0.038	22.274	0.08	0	18	1.84	0.87
chloromethane	74-87-3	0.27		0.11	0	18	0.7	0.32
o-xylene	95-74-6		69.255	0.1	0	18	3.95	1.00
chloroethane	75-00-3	0.76	3796.565	0.26	17	15	0.28	0.14
vinyl chloride	75-01-4	0.0047	10.187	0.22	17	15	BDL	0.11
dichloromethane	75-09-2	0.6	863.647	0.1	17	15	0.43	0.14
tetrachloroethylene	127-18-4	0.25	5.159	0.12	28	13	0.36	0.15
p-dichlorobenzene	106-46-7	0.025		0.05	39	11	0.08	0.03
carbon tetrachloride	56-23-5	0.011	0.36	0.12	39	11	BDL	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	39	11	BDL	0.09
trichloroethene	79-01-6	0.11	119.548	0.16	61	7	0.45	0.18
1,1-dichloroethane	75-34-3	0.16		0.11	67	6	BDL	0.06
chloroform	67-66-3	0.0088	7.258	0.19	72	5	BDL	0.10
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	72	5	0.35	0.13
bromomethane	74-83-9		1.288	0.1	78	4	0.1	0.06
vinylidene chloride	75-35-4	0.005	8.073	0.1	83	3	BDL	0.05
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	89	2	0.5	0.27
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	94	1	BDL	0.04
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	100	ND	ND	ND
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	100	ND	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	100	ND	ND	ND
chlorobenzene	108-90-7		15.294	0.1	100	ND	ND	ND
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	100	ND	ND	ND

Culver School, Vanderburgh County			01/19/2000 to 07/29/2000					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
p-dichlorobenzene	106-46-7	0.025		0.05	0	23	0.07	0.03
tetrachloroethylene	127-18-4	0.25	5.159	0.12	0	23	0.16	0.06
carbon tetrachloride	56-23-5	0.011	0.36	0.12	0	31	BDL	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	0	31	BDL	0.09
chloromethane	74-87-3	0.27		0.11	0	31	0.67	0.49
chloroethane	75-00-3	0.76	3796.565	0.26	0	14	0.13	0.13
trichloroethene	79-01-6	0.11	119.548	0.16	0	28	BDL	0.08
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	0	1	BDL	0.04
ethylbenzene	100-41-4	0.46	230.849	0.02	3	30	0.41	0.13
styrene	100-42-5	0.47	235.288	0.06	3	30	1.25	0.22
toluene	108-88-3		106.391	0.03	3	30	29.68	6.16
dichloromethane	75-09-2	0.6	863.647	0.1	3	30	0.72	0.15
o-xylene	95-74-6		69.255	0.1	3	30	0.73	0.21
chloroform	67-66-3	0.0088	7.258	0.19	4	25	BDL	0.10
m+p-xylenes	106-42-3		69.255	0.02	6	29	1.87	0.45
hexane	110-54-3		57	0.05	6	29	2.82	0.41
benzene	71-43-2	0.038	22.274	0.08	6	29	1	0.26
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	22	14	BDL	0.04
bromomethane	74-83-9		1.288	0.1	28	13	BDL	0.05
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	50	1	BDL	0.14
chlorobenzene	108-90-7		15.294	0.1	56	4	BDL	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.1	61	7	0.38	0.10
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	80	2	BDL	0.04
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	96	1	BDL	0.09
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	100	0	ND	ND
vinyl chloride	75-01-4	0.0047	10.187	0.22	100	0	ND	ND
1,1-dichloroethane	75-34-3	0.16		0.11	100	0	ND	ND
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	100	0	ND	ND
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	100	0	ND	ND

Northside School, Elkhart County				08/22/1999 to 02/24/2000				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	27	0	0.34	0.15
styrene	100-42-5	0.47	235.288	0.06	27	0	1.74	0.44
m+p-xylenes	106-42-3		69.255	0.02	27	0	1.14	0.47
toluene	108-88-3		106.391	0.03	27	0	3.2	1.08
hexane	110-54-3		57	0.05	27	0	1.16	0.35
benzene	71-43-2	0.038	22.274	0.08	27	0	0.94	0.37
chloromethane	74-87-3	0.27		0.11	26	0	0.73	0.33
o-xylene	95-74-6		69.255	0.1	27	0	0.62	0.20
1,1,1-trichloroethane	71-55-6		58.436	0.17	24	11	0.085	0.09
carbon tetrachloride	56-23-5	0.011	0.36	0.12	23	15	BDL	0.06
dichloromethane	75-09-2	0.6	863.647	0.1	22	19	3.42	0.68
chloroethane	75-00-3	0.76	3796.565	0.26	12	29	BDL	0.13
tetrachloroethylene	127-18-4	0.25	5.159	0.12	15	42	BDL	0.06
trichloroethene	79-01-6	0.11	119.548	0.16	15	42	0.34	0.10
p-dichlorobenzene	106-46-7	0.025		0.05	10	60	0.14	0.04
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	10	60	BDL	0.04
1,1-dichloroethane	75-34-3	0.16		0.11	7	61	BDL	0.06
chloroform	67-66-3	0.0088	7.258	0.19	9	64	BDL	0.10
vinyl chloride	75-01-4	0.0047	10.187	0.22	5	74	BDL	0.11
bromomethane	74-83-9		1.288	0.1	5	78	BDL	0.05
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	3	83	BDL	0.08
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	2	89	BDL	0.04
chlorobenzene	108-90-7		15.294	0.1	2	91	BDL	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.1	2	92	BDL	0.05
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	0	100	ND	ND
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	0	100	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	0	100	ND	ND
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	0	100	ND	ND
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	0	100	ND	ND

Pierre Moran School, Elkhart County			05/12/1999 to 07/12/2001					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
toluene	108-88-3		106.391	0.03	106	0	11.19	1.37
m+p-xylenes	106-42-3		69.255	0.02	106	0	1.85	0.53
benzene	71-43-2	0.038	22.274	0.08	105	1	1.67	0.42
chloromethane	74-87-3	0.27		0.11	104	1	0.95	0.44
styrene	100-42-5	0.47	235.288	0.06	104	2	4.21	0.50
ethylbenzene	100-41-4	0.46	230.849	0.02	104	2	0.54	0.17
o-xylene	95-74-6		69.255	0.1	104	2	2.81	0.28
hexane	110-54-3		57	0.05	104	2	2.19	0.37
dichloromethane	75-09-2	0.6	863.647	0.1	99	5	3.61	0.51
1,1,1-trichloroethane	71-55-6		58.436	0.17	89	7	0.085	0.09
carbon tetrachloride	56-23-5	0.011	0.36	0.12	92	9	0.06	0.06
trichloroethene	79-01-6	0.11	119.548	0.16	77	17	0.55	0.11
p-dichlorobenzene	106-46-7	0.025		0.05	64	24	0.18	0.04
chloroethane	75-00-3	0.76	3796.565	0.26	48	25	0.43	0.14
tetrachloroethylene	127-18-4	0.25	5.159	0.12	63	27	0.06	0.06
chloroform	67-66-3	0.0088	7.258	0.19	48	51	0.095	0.10
bromomethane	74-83-9		1.288	0.1	30	61	0.05	0.05
chlorobenzene	108-90-7		15.294	0.1	22	69	0.05	0.05
vinyl chloride	75-01-4	0.0047	10.187	0.22	18	71	0.11	0.11
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	15	80	0.32	0.06
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	13	81	0.65	0.16
1,1-dichloroethane	75-34-3	0.16		0.11	8	85	0.055	0.06
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	8	88	0.035	0.04
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	4	91	0.04	0.04
vinylidene chloride	75-35-4	0.005	8.073	0.1	6	92	0.05	0.05
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	1	98	0.09	0.09
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	1	98	0.14	0.14
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	0	100	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	0	100	ND	ND

Elkhart Firestation #5, Elkhart County				07/17/1999 to 02/24/2000				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	32	0	1.1	0.27
styrene	100-42-5	0.47	235.288	0.06	32	0	2.8	0.73
m+p-xylenes	106-42-3		69.255	0.02	32	0	3.04	0.72
toluene	108-88-3		106.391	0.03	32	0	10.63	1.81
hexane	110-54-3		57	0.05	32	0	1.37	0.44
benzene	71-43-2	0.038	22.274	0.08	32	0	1.66	0.45
chloromethane	74-87-3	0.27		0.11	31	0	0.51	0.32
dichloromethane	75-09-2	0.6	863.647	0.1	32	0	11.21	1.61
o-xylene	95-74-6		69.255	0.1	32	0	3.27	0.81
chloroethane	75-00-3	0.76	3796.565	0.26	21	16	BDL	0.13
carbon tetrachloride	56-23-5	0.011	0.36	0.12	25	22	BDL	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	23	28	0.4	0.10
trichloroethene	79-01-6	0.11	119.548	0.16	20	38	0.34	0.10
p-dichlorobenzene	106-46-7	0.025		0.05	15	46	0.18	0.04
tetrachloroethylene	127-18-4	0.25	5.159	0.12	13	58	BDL	0.06
1,1-dichloroethane	75-34-3	0.16		0.11	8	67	0.4	0.14
vinyl chloride	75-01-4	0.0047	10.187	0.22	7	71	BDL	0.11
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	7	71	0.54	0.18
chloroform	67-66-3	0.0088	7.258	0.19	8	74	BDL	0.10
bromomethane	74-83-9		1.288	0.1	7	76	BDL	0.05
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	6	79	BDL	0.04
chlorobenzene	108-90-7		15.294	0.1	2	93	BDL	0.05
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	0	100	ND	ND
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	0	100	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	0	100	ND	ND
vinylidene chloride	75-35-4	0.005	8.073	0.1	0	100	ND	ND
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	0	100	ND	ND
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	0	100	ND	ND
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	0	100	ND	ND

Lincoln Elementary, Lake County			08/16/2000 to 03/26/2001					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	30	0	1.05	0.18
styrene	100-42-5	0.47	235.288	0.06	30	0	0.33	0.11
m+p-xylenes	106-42-3		69.255	0.02	30	0	1.49	0.47
toluene	108-88-3		106.391	0.03	30	0	9.4	1.92
hexane	110-54-3		57	0.05	30	0	1.12	0.50
tetrachloroethylene	127-18-4	0.25	5.159	0.12	22	0	BDL	0.06
benzene	71-43-2	0.038	22.274	0.08	30	0	0.68	0.35
1,1,1-trichloroethane	71-55-6		58.436	0.17	22	0	BDL	0.09
chloromethane	74-87-3	0.27		0.11	27	0	0.69	0.44
trichloroethene	79-01-6	0.11	119.548	0.16	23	0	0.17	0.08
o-xylene	95-74-6		69.255	0.1	30	0	0.63	0.19
p-dichlorobenzene	106-46-7	0.025		0.05	16	11	0.05	0.03
dichloromethane	75-09-2	0.6	863.647	0.1	23	18	0.2	0.08
chloroethane	75-00-3	0.76	3796.565	0.26	7	22	0.13	0.13
carbon tetrachloride	56-23-5	0.011	0.36	0.12	19	30	BDL	0.06
chlorobenzene	108-90-7		15.294	0.1	6	33	BDL	0.05
chloroform	67-66-3	0.0088	7.258	0.19	9	65	BDL	0.10
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	2	80	BDL	0.04
1,1,2,2-tetrachloroethan	79-34-5	0.0025		0.07	3	81	BDL	0.04
bromomethane	74-83-9		1.288	0.1	2	89	BDL	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.1	2	89	BDL	0.05
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	0	100	ND	ND
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	0	100	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	0	100	ND	ND
vinyl chloride	75-01-4	0.0047	10.187	0.22	0	100	ND	ND
1,1-dichloroethane	75-34-3	0.16		0.11	0	100	ND	ND
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	0	100	ND	ND
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	0	100	ND	ND
hexachloro-1,3-butadien	87-68-3	0.0042	8.438	0.08	0	100	ND	ND

Pulaski Dunbar, Lake County			07/23/2000 to 04/01/2001					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
toluene	108-88-3		106.391	0.03	34	0	17.16	1.89
tetrachloroethylene	127-18-4	0.25	5.159	0.12	27	0	BDL	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	30	0	0.21	0.09
chloroethane	75-00-3	0.76	3796.565	0.26	19	0	0.5	0.22
ethylbenzene	100-41-4	0.46	230.849	0.02	33	3	12.49	0.52
styrene	100-42-5	0.47	235.288	0.06	33	3	14.9	0.65
m+p-xylenes	106-42-3		69.255	0.02	33	3	13.53	0.76
hexane	110-54-3		57	0.05	33	3	9.01	0.59
benzene	71-43-2	0.038	22.274	0.08	33	3	1.04	0.39
o-xylene	95-74-6		69.255	0.1	33	3	6.75	0.37
chloromethane	74-87-3	0.27		0.11	33	6	0.71	0.44
p-dichlorobenzene	106-46-7	0.025		0.05	19	14	0.12	0.03
trichloroethene	79-01-6	0.11	119.548	0.16	15	17	BDL	0.08
carbon tetrachloride	56-23-5	0.011	0.36	0.12	25	19	BDL	0.06
dichloromethane	75-09-2	0.6	863.647	0.1	24	27	0.3	0.07
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	2	33	BDL	0.05
chloroform	67-66-3	0.0088	7.258	0.19	19	44	BDL	0.10
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	6	57	BDL	0.04
chlorobenzene	108-90-7		15.294	0.1	7	59	BDL	0.05
vinyl chloride	75-01-4	0.0047	10.187	0.22	2	67	BDL	0.11
vinylidene chloride	75-35-4	0.005	8.073	0.1	8	70	BDL	0.05
bromomethane	74-83-9		1.288	0.1	5	74	BDL	0.05
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	2	88	0.11	0.08
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	0	100	ND	ND
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	0	100	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	0	100	ND	ND
1,1-dichloroethane	75-34-3	0.16		0.11	0	100	ND	ND
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	0	100	ND	ND

Gary IITRI, Lake County			01/24/1999 to 07/12/2001					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
benzene	71-43-2	0.038	22.274	0.08	112	0	9.61	0.83
chloromethane	74-87-3	0.27		0.11	111	0	0.76	0.45
m+p-xylenes	106-42-3		69.255	0.02	112	0	1.9	0.22
toluene	108-88-3		106.391	0.03	110	2	16.46	0.76
ethylbenzene	100-41-4	0.46	230.849	0.02	105	6	0.25	0.07
o-xylene	95-74-6		69.255	0.1	104	7	3.41	0.13
carbon tetrachloride	56-23-5	0.011	0.36	0.12	93	11	0.14	0.06
hexane	110-54-3		57	0.05	99	12	1.15	0.18
1,1,1-trichloroethane	71-55-6		58.436	0.17	89	16	0.085	0.09
styrene	100-42-5	0.47	235.288	0.06	94	16	2.37	0.12
dichloromethane	75-09-2	0.6	863.647	0.1	87	18	0.2	0.06
tetrachloroethylene	127-18-4	0.25	5.159	0.12	71	28	0.06	0.06
chloroform	67-66-3	0.0088	7.258	0.19	61	41	0.095	0.10
chloroethane	75-00-3	0.76	3796.565	0.26	31	47	0.13	0.13
trichloroethene	79-01-6	0.11	119.548	0.16	43	48	0.08	0.08
bromomethane	74-83-9		1.288	0.1	36	58	0.05	0.05
p-dichlorobenzene	106-46-7	0.025		0.05	31	60	0.18	0.03
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	23	70	0.04	0.04
vinyl chloride	75-01-4	0.0047	10.187	0.22	17	76	0.11	0.11
chlorobenzene	108-90-7		15.294	0.1	15	82	0.13	0.06
1,1-dichloroethane	75-34-3	0.16		0.11	8	88	0.055	0.06
vinylidene chloride	75-35-4	0.005	8.073	0.1	7	92	0.05	0.05
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	6	92	0.075	0.08
1,1,2,2-tetrachloroethan	79-34-5	0.0025		0.07	5	93	0.035	0.04
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	1	98	0.04	0.04
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	1	98	0.045	0.05
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	1	98	0.09	0.09
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12		100		
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28		100		

Hammond CAAP, Lake County				01/06/1999 to 06/30/2001				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
benzene	71-43-2	0.038	22.274	0.08	118	0	3.27	0.46
ethylbenzene	100-41-4	0.46	230.849	0.02	118	0	2.11	0.15
m+p-xylenes	106-42-3		69.255	0.02	118	0	1.63	0.40
toluene	108-88-3		106.391	0.03	118	0	9.31	1.33
hexane	110-54-3		57	0.05	118	0	4.64	0.68
o-xylene	95-74-6		69.255	0.1	117	1	5.89	0.27
chloromethane	74-87-3	0.27		0.11	111	3	1.31	0.44
carbon tetrachloride	56-23-5	0.011	0.36	0.12	104	5	0.06	0.06
styrene	100-42-5	0.47	235.288	0.06	108	8	3.24	0.23
dichloromethane	75-09-2	0.6	863.647	0.1	99	12	0.29	0.07
1,1,1-trichloroethane	71-55-6		58.436	0.17	92	17	0.085	0.09
tetrachloroethylene	127-18-4	0.25	5.159	0.12	82	22	0.06	0.06
chloroethane	75-00-3	0.76	3796.565	0.26	34	43	0.13	0.13
trichloroethene	79-01-6	0.11	119.548	0.16	48	49	0.19	0.08
p-dichlorobenzene	106-46-7	0.025		0.05	34	60	0.42	0.04
bromomethane	74-83-9		1.288	0.1	35	61	0.05	0.05
vinyl chloride	75-01-4	0.0047	10.187	0.22	29	64	0.11	0.11
chloroform	67-66-3	0.0088	7.258	0.19	37	64	0.095	0.10
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	25	72	0.11	0.04
vinylidene chloride	75-35-4	0.005	8.073	0.1	18	80	0.05	0.05
chlorobenzene	108-90-7		15.294	0.1	14	83	0.05	0.05
1,1-dichloroethane	75-34-3	0.16		0.11	10	85	0.055	0.06
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	9	89	0.37	0.13
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	4	93	0.045	0.05
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	4	95	0.035	0.04
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	2	97	0.09	0.09
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	1	98	0.04	0.04
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	1	98	0.14	0.14
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12		100		

Gary Ivanhoe, Lake County		06/11/1999 to 07/12/2001						
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
toluene	108-88-3		106.391	0.03	101	0	10.2	0.89
m+p-xylenes	106-42-3		69.255	0.02	100	1	1.05	0.30
chloromethane	74-87-3	0.27		0.11	99	1	1.02	0.44
ethylbenzene	100-41-4	0.46	230.849	0.02	99	2	0.37	0.10
o-xylene	95-74-6		69.255	0.1	99	2	4.59	0.23
benzene	71-43-2	0.038	22.274	0.08	98	3	0.96	0.29
hexane	110-54-3		57	0.05	97	4	1	0.29
1,1,1-trichloroethane	71-55-6		58.436	0.17	82	8	0.085	0.09
carbon tetrachloride	56-23-5	0.011	0.36	0.12	86	9	0.15	0.06
tetrachloroethylene	127-18-4	0.25	5.159	0.12	77	9	0.06	0.06
styrene	100-42-5	0.47	235.288	0.06	91	10	2.3	0.17
trichloroethene	79-01-6	0.11	119.548	0.16	72	11	0.55	0.09
dichloromethane	75-09-2	0.6	863.647	0.1	82	15	0.2	0.06
chloroethane	75-00-3	0.76	3796.565	0.26	46	18	0.13	0.13
p-dichlorobenzene	106-46-7	0.025		0.05	49	31	0.13	0.03
chloroform	67-66-3	0.0088	7.258	0.19	57	37	0.095	0.10
bromomethane	74-83-9		1.288	0.1	27	61	0.05	0.05
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	18	69	0.04	0.04
chlorobenzene	108-90-7		15.294	0.1	18	71	0.25	0.07
vinyl chloride	75-01-4	0.0047	10.187	0.22	12	74	0.11	0.11
1,1-dichloroethane	75-34-3	0.16		0.11	7	85	0.055	0.06
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	6	89	0.34	0.14
vinylidene chloride	75-35-4	0.005	8.073	0.1	5	93	0.05	0.05
hexachloro-1,3-butadie	87-68-3	0.0042	8.438	0.08	2	93	0.04	0.04
1,1,2,2-tetrachloroetha	79-34-5	0.0025		0.07	2	96	0.035	0.04
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	1	97	0.045	0.05
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12		100		
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28		100		
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18		100		

East Chicago, Lake County				01/06/1999 to 06/30/2001				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
m+p-xylenes	106-42-3		69.255	0.02	88	0	1.29	0.36
toluene	108-88-3		106.391	0.03	88	0	77.16	2.06
benzene	71-43-2	0.038	22.274	0.08	87	1	0.94	0.31
o-xylene	95-74-6		69.255	0.1	87	1	4.05	0.25
chloromethane	74-87-3	0.27		0.11	85	2	2.16	0.51
ethylbenzene	100-41-4	0.46	230.849	0.02	85	3	0.29	0.12
styrene	100-42-5	0.47	235.288	0.06	85	3	4.72	0.28
hexane	110-54-3		57	0.05	85	3	1.12	0.35
tetrachloroethylene	127-18-4	0.25	5.159	0.12	62	13	0.2	0.06
carbon tetrachloride	56-23-5	0.011	0.36	0.12	74	13	0.34	0.07
dichloromethane	75-09-2	0.6	863.647	0.1	71	15	0.77	0.12
1,1,1-trichloroethane	71-55-6		58.436	0.17	65	21	0.42	0.09
chloroethane	75-00-3	0.76	3796.565	0.26	44	25	0.41	0.16
trichloroethene	79-01-6	0.11	119.548	0.16	58	27	0.95	0.12
p-dichlorobenzene	106-46-7	0.025		0.05	51	29	0.13	0.03
chlorobenzene	108-90-7		15.294	0.1	41	32	0.48	0.08
chloroform	67-66-3	0.0088	7.258	0.19	42	46	0.095	0.10
bromomethane	74-83-9		1.288	0.1	30	52	0.2	0.06
vinyl chloride	75-01-4	0.0047	10.187	0.22	24	55	0.11	0.11
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	19	63	0.11	0.04
vinylidene chloride	75-35-4	0.005	8.073	0.1	11	83	0.05	0.05
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	6	88	1.06	0.24
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	4	88	0.19	0.11
1,1-dichloroethane	75-34-3	0.16		0.11	4	91	0.055	0.06
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	4	92	0.035	0.04
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	3	92	0.09	0.09
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	1	98	0.14	0.14
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12		100		
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08		100		

Ogden Dunes, Porter County				01/24/1999 to 07/12/2001				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
toluene	108-88-3		106.391	0.03	138	1	2.98	0.47
chloromethane	74-87-3	0.27		0.11	135	1	1.51	0.43
m+p-xylenes	106-42-3		69.255	0.02	135	3	1.08	0.19
benzene	71-43-2	0.038	22.274	0.08	130	6	0.71	0.22
ethylbenzene	100-41-4	0.46	230.849	0.02	130	6	0.26	0.07
o-xylene	95-74-6		69.255	0.1	129	7	3.87	0.13
carbon tetrachloride	56-23-5	0.011	0.36	0.12	121	10	0.34	0.06
1,1,1-trichloroethane	71-55-6		58.436	0.17	116	12	0.085	0.09
hexane	110-54-3		57	0.05	122	12	0.67	0.18
styrene	100-42-5	0.47	235.288	0.06	121	13	2.39	0.11
dichloromethane	75-09-2	0.6	863.647	0.1	106	18	0.17	0.05
trichloroethene	79-01-6	0.11	119.548	0.16	87	26	1.12	0.13
chloroethane	75-00-3	0.76	3796.565	0.26	60	29	0.35	0.13
tetrachloroethylene	127-18-4	0.25	5.159	0.12	77	31	0.12	0.06
p-dichlorobenzene	106-46-7	0.025		0.05	62	37	0.14	0.03
chloroform	67-66-3	0.0088	7.258	0.19	64	51	0.095	0.10
bromomethane	74-83-9		1.288	0.1	44	56	0.05	0.05
vinyl chloride	75-01-4	0.0047	10.187	0.22	33	63	0.11	0.11
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	31	70	0.09	0.04
chlorobenzene	108-90-7		15.294	0.1	31	70	0.11	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.1	25	78	0.05	0.05
1,1-dichloroethane	75-34-3	0.16		0.11	11	87	0.16	0.06
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	10	89	0.23	0.09
hexachloro-1,3-butadie	87-68-3	0.0042	8.438	0.08	5	92	0.04	0.04
1,1,2,2-tetrachloroetha	79-34-5	0.0025		0.07	6	93	0.035	0.04
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	3	96	0.09	0.09
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	2	97	0.045	0.05
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12		100		
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28		100		

Hammond Purdue, Lake County			07/05/2000 to 04/01/2001					
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	35	0	0.69	0.14
styrene	100-42-5	0.47	235.288	0.06	35	0	0.87	0.15
m+p-xylenes	106-42-3		69.255	0.02	35	0	1.13	0.39
toluene	108-88-3		106.391	0.03	35	0	4.33	1.06
hexane	110-54-3		57	0.05	35	0	1.11	0.34
benzene	71-43-2	0.038	22.274	0.08	35	0	0.85	0.33
1,1,1-trichloroethane	71-55-6		58.436	0.17	30	0	BDL	0.09
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	1	0	BDL	0.05
o-xylene	95-74-6		69.255	0.1	35	0	0.69	0.17
tetrachloroethylene	127-18-4	0.25	5.159	0.12	23	4	BDL	0.06
trichloroethene	79-01-6	0.11	119.548	0.16	23	8	BDL	0.08
chloroethane	75-00-3	0.76	3796.565	0.26	8	11	BDL	0.13
chloromethane	74-87-3	0.27		0.11	30	12	0.76	0.51
carbon tetrachloride	56-23-5	0.011	0.36	0.12	28	13	BDL	0.06
dichloromethane	75-09-2	0.6	863.647	0.1	26	19	0.35	0.08
p-dichlorobenzene	106-46-7	0.025		0.05	16	20	0.32	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.1	24	23	1	0.34
chloroform	67-66-3	0.0088	7.258	0.19	20	39	BDL	0.10
chlorobenzene	108-90-7		15.294	0.1	6	54	BDL	0.05
vinyl chloride	75-01-4	0.0047	10.187	0.22	4	64	BDL	0.11
bromomethane	74-83-9		1.288	0.1	5	72	BDL	0.05
1,1,2,2-tetrachloroethane	79-34-5	0.0025		0.07	2	82	BDL	0.04
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	2	88	BDL	0.04
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	0	100	ND	ND
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	0	100	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	0	100	ND	ND
1,1-dichloroethane	75-34-3	0.16		0.11	0	100	ND	ND
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	0	100	ND	ND
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	0	100	ND	ND

Sample Location: Pinewood School,Elkhart County				07/29/1999 to 02/24/2000				
Compound	**CAS #**	**CEP Cancer Bench-mark**	**CEP Non-cancer Bench-mark**	**Method Detection Limit**	**Number of Non-detects**	**Percent Non-detects**	**Maximum Value**	**Mean**
ethylbenzene	100-41-4	0.46	230.849	0.02	33	0	0.22	0.11
m+p-xylenes	106-42-3		69.255	0.02	33	0	0.68	0.32
toluene	108-88-3		106.391	0.03	33	0	14.78	1.33
hexane	110-54-3		57	0.05	33	0	5.61	0.43
benzene	71-43-2	0.038	22.274	0.08	33	0	0.79	0.28
o-xylene	95-74-6		69.255	0.1	33	0	0.35	0.12
styrene	100-42-5	0.47	235.288	0.06	32	3	0.79	0.23
chloromethane	74-87-3	0.27		0.11	32	3	0.52	0.30
carbon tetrachloride	56-23-5	0.011	0.36	0.12	31	6	BDL	0.06
dichloromethane	75-09-2	0.6	863.647	0.1	30	9	8.01	1.92
1,1,1-trichloroethane	71-55-6		58.436	0.17	29	12	BDL	0.09
chloroethane	75-00-3	0.76	3796.565	0.26	18	28	BDL	0.13
trichloroethene	79-01-6	0.11	119.548	0.16	20	38	0.32	0.11
tetrachloroethylene	127-18-4	0.25	5.159	0.12	17	47	BDL	0.06
chloroform	67-66-3	0.0088	7.258	0.19	15	52	BDL	0.10
bromomethane	74-83-9		1.288	0.1	13	54	BDL	0.05
vinyl chloride	75-01-4	0.0047	10.187	0.22	7	71	BDL	0.11
1,2-dichloroethane	107-06-2	0.0094	23.481	0.08	9	71	BDL	0.04
1,2-dichloropropane	78-87-5	0.011	0.866	0.15	7	72	0.31	0.13
p-dichlorobenzene	106-46-7	0.025		0.05	6	76	0.11	0.05
vinylidene chloride	75-35-4	0.005	8.073	0.1	5	81	BDL	0.05
1,1-dichloroethane	75-34-3	0.16		0.11	2	92	BDL	0.06
chlorobenzene	108-90-7		15.294	0.1	2	93	BDL	0.05
t-1,3-dichloropropene	10061-02-6	0.006	4.409	0.18	1	97	BDL	0.09
c-1,3-dichloropropene	10061-01-3	0.006	4.409	0.28	0	100	ND	ND
1,2-dibromoethane	106-93-4	0.00059	0.025	0.12	0	100	ND	ND
1,1,2-trichloroethane	79-00-5	0.0115	73.045	0.09	0	100	ND	ND
hexachloro-1,3-butadiene	87-68-3	0.0042	8.438	0.08	0	100	ND	ND
o-xylene	95-74-6		69.255	0.1	0	100	ND	ND