

Table 5  
Indoor and Ambient Air Sample Analytical Results Summary  
REXAM BEVERAGE CAN COMPANY  
Kent, Washington

Sample ID	Current Method C Indoor Air Cleanup Level (most stringent of Cancer/Noncancer) $\mu\text{g}/\text{m}^3$	IA-1	IA-2	IA-3	IA-4	IA-5	IA-6	IA-7	AA-1	AA-2	Trip Blank
Lab ID		902416-01	902416-02	902416-03	902416-04	902416-05	902416-06	902416-07	902416-09	902416-10	902416-08
Sample Date		2/26-27/19	2/26-27/19	2/26-27/19	2/26-27/19	2/26-27/19	2/26-27/19	2/26-27/19	2/26-27/19	2/26-27/19	2/26-27/19
Sample Location		Near Schneider Filter Pit	Copper Area	Near MW-108	Former Front End	Former Front End	Office	Welding Shop	East side of Building	West Side of Building	
Analyte											
Chloromethane	90.0	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1
Vinyl chloride	2.8	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26
Chloroethane (ethyl chloride)	10,000	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6
1,1-Dichloroethene	200	<0.4	<0.4	<b>5.8</b>	<b>4.6</b>	<b>5.0</b>	<0.4	<0.4	<0.4	<0.4	<0.4
1,1-Dichloroethane	15.6	<b>1.1</b>	<b>0.86</b>	<b>1.0</b>	<b>7.6</b>	<b>1.0</b>	<0.4	<0.4	<0.4	<0.4	<0.4
cis-1,2-Dichloroethene	No Cleanup Level	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4
Chloroform	1.09	<b>0.35</b>	<b>0.26</b>	<b>0.21</b>	<b>0.18</b>	<b>0.20</b>	<b>0.17</b>	<b>0.16</b>	<b>0.11</b>	<b>0.14</b>	<0.049
1,2-Dichloroethane (EDC)	0.962	<b>0.16</b>	<b>0.11</b>	<b>0.13</b>	<b>0.12</b>	<b>0.12</b>	<b>0.13</b>	<b>0.12</b>	<b>0.12</b>	<b>0.13</b>	<0.04
1,1,1-Trichloroethane	5,000	<b>3.7</b>	<b>3.8</b>	<b>6.3</b>	<b>3.8</b>	<b>4.3</b>	<0.55	<b>1.0</b>	<0.55	<0.55	<0.55
Carbon tetrachloride	4.17	<b>0.69</b>	<0.63	<b>0.64</b>	<0.63	<0.63	<b>0.72</b>	<b>0.72</b>	<b>0.74</b>	<b>0.74</b>	<0.63
Benzene	3.21	<b>3.9</b>	<b>3.8</b>	<b>4.2</b>	<b>4.2</b>	<b>4.4</b>	<b>0.70</b>	<b>1.5</b>	<b>0.54</b>	<b>0.92</b>	<0.32
Trichloroethene	2.00	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27
Toluene	5,000	<b>3.5</b>	<b>3.2</b>	<b>8.1</b>	<b>7.9</b>	<b>7.8</b>	<1.9	<1.9	<1.9	<1.9	<1.9
1,1,2-Trichloroethane	0.200	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11
Tetrachloroethene	40.0	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8
m,p-Xylene	100 / 100*	<2.2	<2.2	<b>1.2</b>	<b>1.3</b>	<b>1.3</b>	<2.2	<2.2	<2.2	<2.2	<2.2
o-Xylene	100	<1.1	<1.1	<b>3.8</b>	<b>3.6</b>	<b>3.3</b>	<1.1	<1.1	<1.1	<1.1	<1.1
1,3,5-Trimethylbenzene	No Cleanup Level	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	7.00	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5

$\mu\text{g}/\text{m}^3$  - Micrograms per cubic meter

All units in  $\mu\text{g}/\text{m}^3$

\* - Standard for each m- & p-xylenes

< ## - Analyte not detected above method detection limit.

Detected analytes are in **bold type**.

Exceedances of Method C Indoor Air Cleanup Levels are shaded.