

Appendix A

Table 1

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TABLE 1. Summary of Compounds Detected in Indoor Air Sample Collected Inside the Residence in the Vicinity of the Sunoco Site (All units are in ppbv), Greensburg, Pennsylvania, September 9, 2003

Compound	Result	Comparison Value (CV)	CV Source*
acetone	14	13000	Chronic EMEG/MRL
acrolein	2	0.009	Intermediate EMEG/MRL
ethyl acetate	7	n/a	n/a
ethylbenzene	4	1000	Intermediate EMEG/MRL
hexachlorobutadiene	2	0.005	Chronic CREG
methylene chloride	30	300	Chronic EMEG/MRL
m/p Xylene	14	100 (Total Xylenes)	Chronic EMEG/MRL
o Xylene	3		
pentane	2	n/a	n/a
propene	1	n/a	n/a
toluene	2	80	Chronic EMEG/MRL
1,2,4-trichlorobenzene	1	n/a	n/a
1,2,4-trimethylbenzene	2	n/a	n/a
1,3,5-trimethylbenzene	1	n/a	n/a
2-butanone	5	1700	Intermediate RfC
4-ethyltoluene	2	n/a	n/a

*** COMPARISON VALUE (CV) SOURCE INFORMATION**

CREG	Cancer Risk Evaluation Guide for 1×10^{-6} excess cancer risk (ATSDR)
EMEG	Environmental Media Evaluation Guide (ATSDR)
MRL	Minimal Risk Level (ATSDR)
RfC	Reference Concentration (EPA)
n/a	not available

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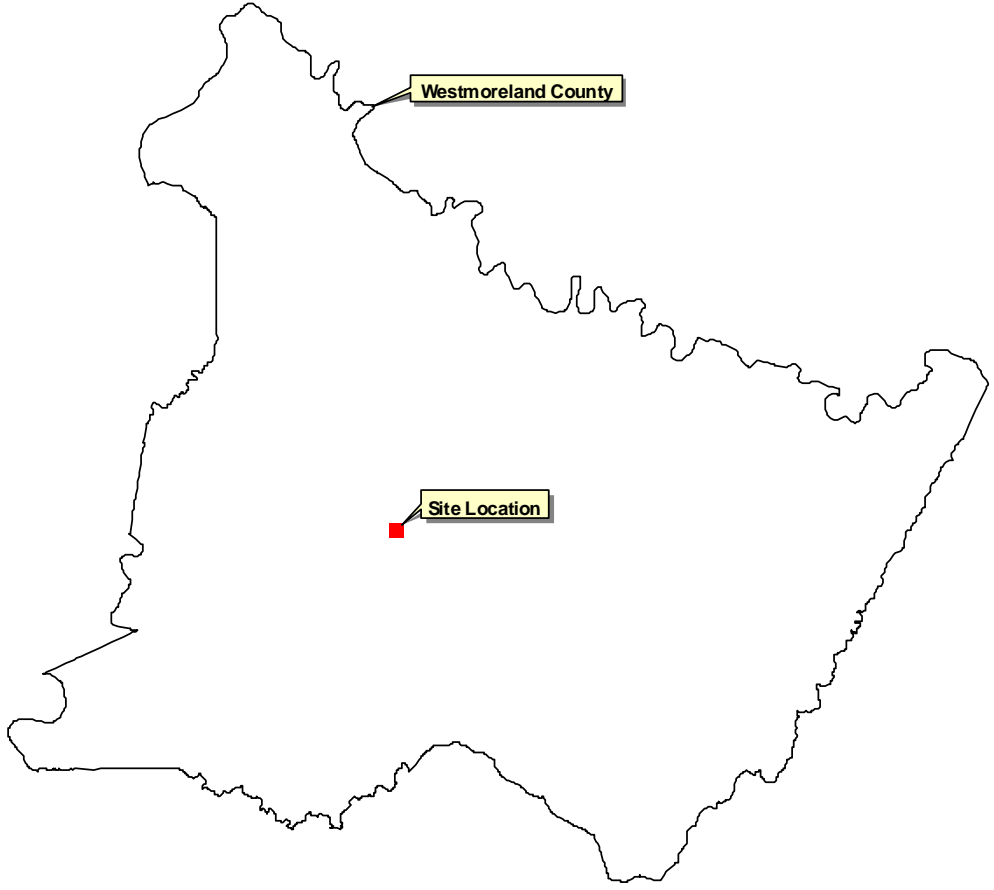
Appendix B

Figures

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Figure 1

Sunoco Site Location Map



Legend

- Site Location
- Westmoreland County

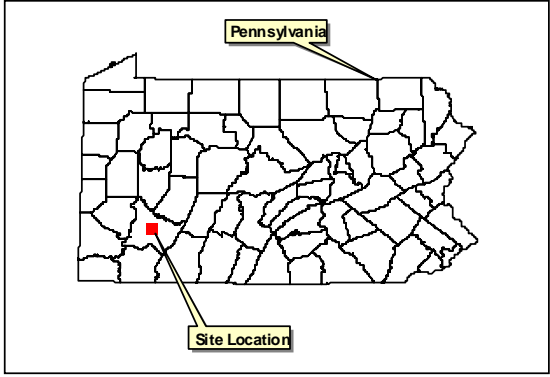
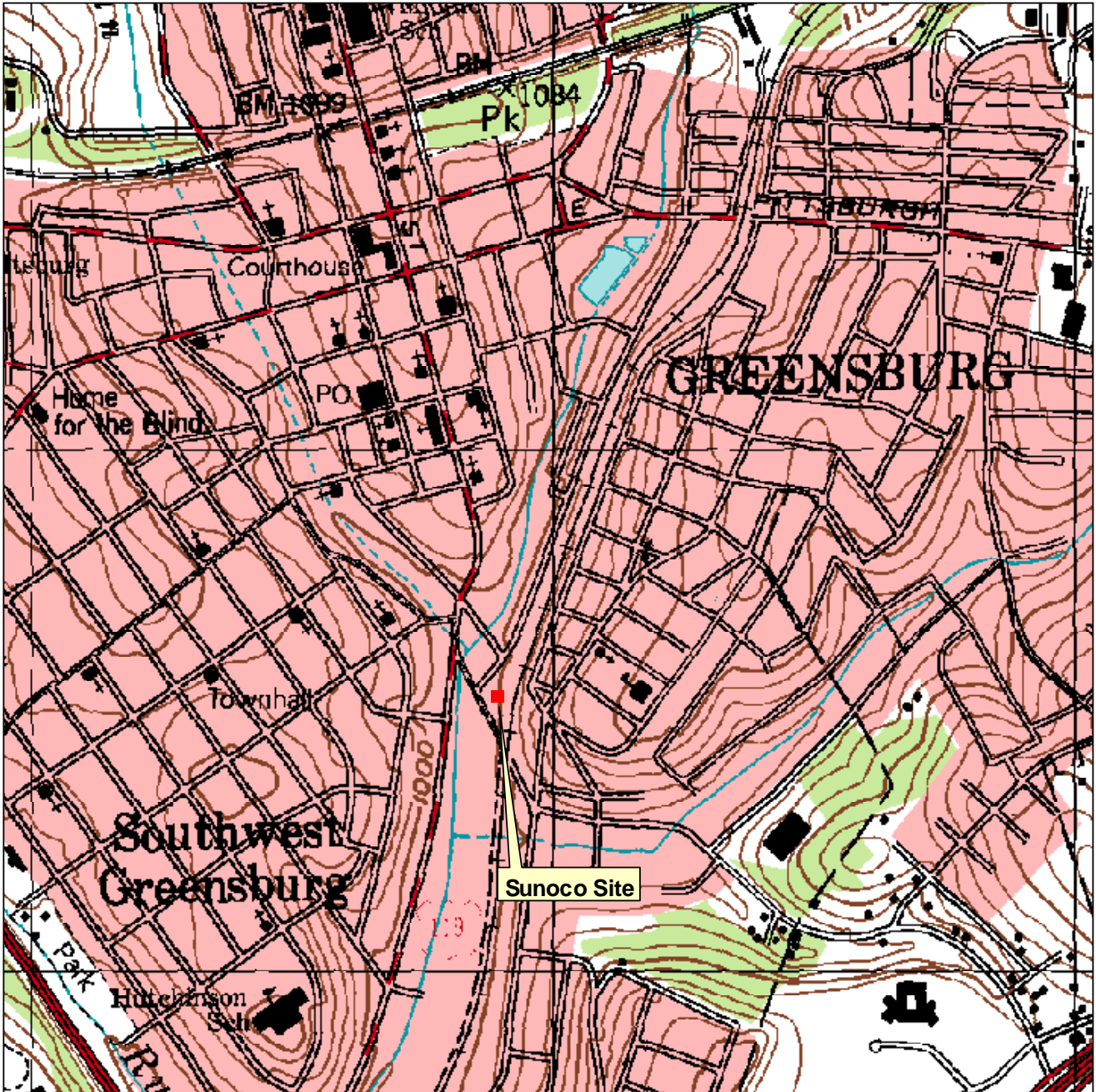


Figure 2

Sunoco Site Topographic Map (1993)



1000 0 1000 2000 Feet



Figure 3

Aerial Photograph of Sunoco Site (April, 1994)



500 0 500 Feet

