

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		APMI 35067	APMI 35068	APMI 35069	APMI 35325	APMI 35326
SAMPLE DATE		8/13/2003	8/13/2003	8/13/2003	8/25/2003	8/25/2003
SYSTEM/CANISTER #		AVOC #1/4008	AVOC #2/784	AVOC #3/3948	/973	/ER043
SAMPLER LOCATION		ON MANIFOLD	ON MANIFOLD	NOT ON MANIFOLD		
ANALYSIS DATE		9/17/2003	9/17/2003	9/17/2003	9/24/2003	
FILE NAME		L3IP017	L3IP015	L3IP016	L3IW022	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.52	2.18	2.00	1.22	
Propylene	0.06	0.99	0.94	0.89	0.63	
Dichlorodifluoromethane	0.08	0.61	0.62	0.60	0.61	
Chloromethane	0.07	0.64	0.62	0.73	0.58	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	0.10	0.07 U	0.07 U	0.06 U	
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	ND	ND	ND	ND	
Trichlorofluoromethane	0.05	0.30	0.30	0.30	0.26	
Acrylonitrile	0.21	ND	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	0.13	0.11	0.13	0.08	
Trichlorotrifluoroethane	0.06	0.12	0.12	0.10	0.11	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
Methyl Ethyl Ketone	0.20	ND	0.87	0.72	0.82	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	0.06	ND	0.05 U	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	0.02 U	0.04 U	0.03 U	0.02 U	
Benzene	0.05	1.11	1.07	0.94	0.58	
Carbon Tetrachloride	0.11	0.09 U	0.10 U	0.10 U	0.10 U	
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	ND	ND	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	1.29	1.40	1.39	1.18	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
n-Octane	0.10	0.06 U	0.07 U	0.12	0.08 U	
Tetrachloroethylene	0.09	0.06 U	0.06 U	0.03 U	ND	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.20	0.22	0.23	0.19	
m,p - Xylene	0.08	0.58	0.56	0.55	0.45	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	ND	ND	ND	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.22	0.24	0.25	0.22	
1,3,5-Trimethylbenzene	0.09	0.10	0.10	0.09	0.08 U	
1,2,4-Trimethylbenzene	0.10	0.28	0.28	0.25	0.20	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	ND	ND	ND	ND	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 35327		APMI 35440		APMI 35441		APMI 35442		APMI 35543	
SAMPLE DATE	8/25/2003		8/31/2003		8/31/2003		8/31/2003		9/6/2003	
SYSTEM/CANISTER #	/ER121		AVOC #1/620		AVOC #2/3956		AVOC #3/9122		AVOC #1/1895	
SAMPLER LOCATION			ON MANIFOLD		ON MANIFOLD		NOT ON MANIFOLD		ON MANIFOLD	
ANALYSIS DATE	9/24/2003		9/29/2003		9/27/2003		9/30/2003		10/2/2003	
FILE NAME	L3IX012		L3IX007		L3IZ014		L3IX017		L3IX012	
UNITS	MDL	ppbv		ppbv		ppbv		ppbv		ppbv
Acetylene	0.05	2.61		4.10		1.82		2.10		1.37
Propylene	0.06	0.85		0.81		0.71		0.90		0.81
Dichlorodifluoromethane	0.08	0.73		0.63		0.65		0.63		0.59
Chloromethane	0.07	0.57		0.58		0.50		0.57		0.55
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		ND
Vinyl Chloride	0.06	ND		ND		ND		ND		ND
1,3-Butadiene	0.10	0.09	U	0.09	U	0.07	U	0.13		ND
Bromomethane	0.08	ND		ND		ND		ND		ND
Chloroethane	0.09	ND		ND		ND		ND		ND
Acetonitrile	0.35	4.15		ND		ND		ND		ND
Trichlorofluoromethane	0.05	1.34		0.30		0.27		0.25		0.40
Acrylonitrile	0.21	ND		ND		ND		0.73		ND
1,1-Dichloroethene	0.05	ND		ND		ND		ND		ND
Methylene Chloride	0.05	1.45		0.09		ND		0.08		ND
Trichlorotrifluoroethane	0.06	0.13		0.10		0.10		0.10		0.11
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		ND
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		ND
Methyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND
Methyl Ethyl Ketone	0.20	ND		ND		ND		0.43		ND
Chloroprene	0.05	ND		ND		ND		ND		ND
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		ND
Bromochloromethane	0.15	ND		ND		ND		ND		ND
Chloroform	0.06	ND		0.06		0.05	U	0.06		0.03 U
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		ND
1,1,1 - Trichloroethane	0.07	0.02	U	0.03	U	0.05	U	0.04	U	ND
Benzene	0.05	0.59		0.97		0.87		1.01		0.56
Carbon Tetrachloride	0.11	0.10	U	0.10	U	0.10	U	0.11		0.09 U
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		ND
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		ND
Ethyl Acrylate	0.16	ND		ND		ND		ND		ND
Bromodichloromethane	0.10	ND		ND		ND		ND		ND
Trichloroethylene	0.06	ND		ND		ND		ND		ND
Methyl Methacrylate	0.10	ND		ND		ND		ND		ND
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		ND
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		ND
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		ND
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		ND
Toluene	0.09	1.21		1.49		1.70		1.64		1.10
Dibromochloromethane	0.14	ND		ND		ND		ND		ND
1,2-Dibromoethane	0.08	ND		ND		ND		ND		ND
n-Octane	0.10	0.07	U	0.06	U	0.05	U	0.07	U	ND
Tetrachloroethylene	0.09	ND		0.02	U	ND		ND		ND
Chlorobenzene	0.11	ND		ND		ND		ND		ND
Ethylbenzene	0.07	0.21		0.21		0.26		0.23		0.18
m,p - Xylene	0.08	0.43		0.56		0.66		0.55		0.46
Bromoform	0.14	ND		ND		ND		ND		ND
Styrene	0.10	0.06	U	0.05	U	ND		ND		0.04 U
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		ND
o - Xylene	0.07	0.26		0.25		0.31		0.28		0.20
1,3,5-Trimethylbenzene	0.09	0.08	U	0.10		0.11		0.10		0.08 U
1,2,4-Trimethylbenzene	0.10	0.21		0.26		0.29		0.28		0.23
m - Dichlorobenzene	0.08	ND		ND		ND		ND		ND
Chloromethylbenzene	0.19	ND		ND		ND		ND		ND
p - Dichlorobenzene	0.12	ND		ND		ND		ND		ND
o - Dichlorobenzene	0.11	ND		ND		ND		ND		ND
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		ND
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 35544		APMI 35545	APMI 35717	APMI 35718	APMI 35719
SAMPLE DATE	9/6/2003		9/6/2003	9/12/2003	9/12/2003	9/12/2003
SYSTEM/CANISTER #	AVOC #2/058		AVOC #3/091	AVOC #1/873	AVOC #2/999	AVOC #3/697
SAMPLER LOCATION	ON MANIFOLD		NOT ON MANIFOLD	ON MANIFOLD	ON MANIFOLD	NOT ON MANIFOLD
ANALYSIS DATE	10/3/2003		10/3/2003	10/8/2003	10/7/2003	10/7/2003
FILE NAME	L3JB009		L3JB016	L3JG020	L3JG014	L3JG006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.20	1.50	1.35	1.33	1.12
Propylene	0.06	0.74	1.06	0.45	0.45	0.46
Dichlorodifluoromethane	0.08	0.59	0.70	0.60	0.58	0.61
Chloromethane	0.07	0.58	0.68	0.63	0.58	0.63
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.08 U	0.15	0.04 U	ND	0.03 U
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.28	0.30	0.27	0.27	0.26
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.08	0.06	0.12	0.10	0.11
Trichlorotrifluoroethane	0.06	0.11	0.11	0.11	0.13	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.52	1.34	0.68	0.66	0.83
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	0.03 U	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	0.02 U
Benzene	0.05	0.55	0.60	0.45	0.43	0.45
Carbon Tetrachloride	0.11	0.09 U	0.09 U	0.11	0.10 U	0.08 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.02	1.13	0.87	0.77	0.79
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.07 U	ND	ND	0.06 U
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.15	0.18	0.13	0.14	0.12
m,p - Xylene	0.08	0.40	0.44	0.32	0.32	0.31
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.04 U	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.18	0.19	0.14	0.15	0.11
1,3,5-Trimethylbenzene	0.09	0.07 U	0.07 U	0.05 U	0.06 U	0.04 U
1,2,4-Trimethylbenzene	0.10	0.21	0.20	0.16	0.15	0.15
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 1 35879			APMI 2 35880			APMI 3 35881			APMI 35897			APMI 35898		
SAMPLE DATE	9/18/2003			9/18/2003			9/18/2003			9/24/2003			9/24/2003		
SYSTEM/CANISTER #	AVOC #1/704			AVOC #2/400			AVOC #3/077			AVOC #1/051			AVOC #2/055		
SAMPLER LOCATION	ON MANIFOLD			ON MANIFOLD			NOT ON MANIFOLD			ON MANIFOLD			ON MANIFOLD		
ANALYSIS DATE	10/8/2003			10/9/2003			10/9/2003			10/11/2003			10/11/2003		
FILE NAME	N3JG024			N3JH024			N3JH023			N3JJ017			N3JJ016		
UNITS	MDL	ppbv		ppbv		ppbv		ppbv		ppbv		ppbv			
Acetylene	0.05	0.62		0.70		0.72		1.00		1.00					
Propylene	0.06	0.22		0.26		0.24		0.42		0.44					
Dichlorodifluoromethane	0.08	0.66		0.67		0.69		0.63		0.63					
Chloromethane	0.07	0.50		0.54		0.55		0.54		0.52					
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		ND					
Vinyl Chloride	0.06	ND		ND		ND		ND		ND					
1,3-Butadiene	0.10	ND		0.02	U	ND		ND		0.04	U				
Bromomethane	0.08	ND		ND		ND		ND		ND					
Chloroethane	0.09	ND		ND		ND		ND		ND					
Acetonitrile	0.35	0.20	U	0.19	U	0.20	U	0.21	U	0.19	U				
Trichlorofluoromethane	0.05	0.36		0.40		0.38		0.34		0.36					
Acrylonitrile	0.21	ND		ND		ND		ND		ND					
1,1-Dichloroethene	0.05	ND		ND		ND		ND		ND					
Methylene Chloride	0.05	0.08		0.08		0.07		0.09		0.08					
Trichlorotrifluoroethane	0.06	0.08		0.10		0.10		0.08		0.09					
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		ND					
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		ND					
Methyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND					
Methyl Ethyl Ketone	0.20	0.42		0.54		0.51		0.36		0.49					
Chloroprene	0.05	ND		ND		ND		ND		ND					
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		ND					
Bromochloromethane	0.15	ND		ND		ND		ND		ND					
Chloroform	0.06	0.05	U	0.06		0.05	U	0.03	U	0.03	U				
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND					
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		ND					
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	U	0.03	U	0.03	U	0.03	U				
Benzene	0.05	0.23		0.26		0.27		0.34		0.35					
Carbon Tetrachloride	0.11	0.11		0.12		0.12		0.12		0.12					
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		ND					
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		ND					
Ethyl Acrylate	0.16	ND		ND		ND		ND		ND					
Bromodichloromethane	0.10	ND		ND		ND		ND		ND					
Trichloroethylene	0.06	ND		ND		ND		ND		ND					
Methyl Methacrylate	0.10	ND		ND		ND		ND		ND					
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		ND					
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		ND					
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		ND					
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		ND					
Toluene	0.09	0.50		0.52		0.53		0.67		0.67					
Dibromochloromethane	0.14	ND		ND		ND		ND		ND					
1,2-Dibromoethane	0.08	ND		ND		ND		ND		ND					
n-Octane	0.10	ND		ND		ND		ND		ND					
Tetrachloroethylene	0.09	0.02	U	0.02	U	0.02	U	0.03	U	0.04	U				
Chlorobenzene	0.11	ND		0.04	U	ND		ND		0.04	U				
Ethylbenzene	0.07	0.06	U	0.05	U	0.06	U	0.08		0.07					
m,p - Xylene	0.08	0.17		0.16		0.16		0.23		0.22					
Bromoform	0.14	ND		ND		ND		ND		ND					
Styrene	0.10	ND		ND		ND		0.02	U	0.02	U				
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		ND					
o - Xylene	0.07	0.07		0.07		0.08		0.10		0.10					
1,3,5-Trimethylbenzene	0.09	0.02	U	0.02	U	0.02	U	0.03	U	0.03	U				
1,2,4-Trimethylbenzene	0.10	0.07	U	0.06	U	0.07	U	0.10		0.09	U				
m - Dichlorobenzene	0.08	ND		ND		ND		ND		ND					
Chloromethylbenzene	0.19	ND		ND		ND		ND		ND					
p - Dichlorobenzene	0.12	ND		ND		ND		ND		ND					
o - Dichlorobenzene	0.11	ND		ND		ND		ND		ND					
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		ND					
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		ND					

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 35899		APMI 36009		APMI 36010		APMI 36011		APMI 36135			
SAMPLE DATE	9/24/2003		9/30/2003		9/30/2003		9/30/2003		10/6/2003			
SYSTEM/CANISTER #	AVOC #3/ER052		AVOC #1/614		AVOC #2/900		AVOC #3/869		AVOC#1/793			
SAMPLER LOCATION	NOT ON MANIFOLD		ON MANIFOLD		ON MANIFOLD		NOT ON MANIFOLD		ON MANIFOLD			
ANALYSIS DATE	10/9/2003		10/15/2003		10/16/2003		10/16/2003		10/16/2003			
FILE NAME	L3JI006		L3JO012		L3JO016		L3JO017		N3JP014			
UNITS	MDL	ppbv	ppbv		ppbv		ppbv		ppbv			
Acetylene	0.05	1.59	1.24		1.45		1.34		3.93			
Propylene	0.06	0.81	0.52		0.61		0.59		1.40			
Dichlorodifluoromethane	0.08	0.59	0.65		0.66		0.62		0.65			
Chloromethane	0.07	0.66	0.60		0.63		0.63		0.55			
Dichlorotetrafluoroethane	0.07	ND	ND		ND		ND		ND			
Vinyl Chloride	0.06	ND	ND		ND		ND		ND			
1,3-Butadiene	0.10	0.08	U	ND	ND		0.04	U	0.17			
Bromomethane	0.08	ND	ND		ND		ND		ND			
Chloroethane	0.09	ND	ND		ND		ND		ND			
Acetonitrile	0.35	ND	ND		ND		ND		0.16		U	
Trichlorofluoromethane	0.05	0.30	0.28		0.29		0.28		0.35			
Acrylonitrile	0.21	ND	ND		ND		ND		ND			
1,1-Dichloroethene	0.05	ND	ND		ND		ND		ND			
Methylene Chloride	0.05	0.11	ND		ND		ND		0.17			
Trichlorotrifluoroethane	0.06	0.10	0.09		0.11		0.10		0.08			
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND		ND		ND			
1,1 - Dichloroethane	0.04	ND	ND		ND		ND		ND			
Methyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND			
Methyl Ethyl Ketone	0.20	0.78	0.27		0.59		0.32		0.32			
Chloroprene	0.05	ND	ND		ND		ND		ND			
cis-1,2-Dichloroethylene	0.11	ND	ND		ND		ND		ND			
Bromochloromethane	0.15	ND	ND		ND		ND		ND			
Chloroform	0.06	ND	ND		ND		ND		0.07			
Ethyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND			
1,2 - Dichloroethane	0.07	ND	ND		ND		ND		ND			
1,1,1 - Trichloroethane	0.07	0.02	U	ND	ND		ND		0.05		U	
Benzene	0.05	0.51	0.32		0.41		0.38		0.96			
Carbon Tetrachloride	0.11	0.08	U	0.10	U	0.09	U	0.11	0.11			
tert-Amyl Methyl Ether	0.12	ND	ND		ND		ND		ND			
1,2 - Dichloropropane	0.05	ND	ND		ND		ND		ND			
Ethyl Acrylate	0.16	ND	ND		ND		ND		ND			
Bromodichloromethane	0.10	ND	ND		ND		ND		ND			
Trichloroethylene	0.06	ND	ND		ND		ND		0.01		U	
Methyl Methacrylate	0.10	ND	ND		ND		ND		ND			
cis -1,3 - Dichloropropene	0.10	ND	ND		ND		ND		ND			
Methyl Isobutyl Ketone	0.18	ND	ND		ND		ND		ND			
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND		ND		ND			
1,1,2 - Trichloroethane	0.06	ND	ND		ND		ND		ND			
Toluene	0.09	0.90	0.56		0.75		0.63		2.32			
Dibromochloromethane	0.14	ND	ND		ND		ND		ND			
1,2-Dibromoethane	0.08	ND	ND		ND		ND		ND			
n-Octane	0.10	ND	ND		ND		ND		ND			
Tetrachloroethylene	0.09	ND	ND		ND		ND		0.11			
Chlorobenzene	0.11	ND	ND		ND		ND		ND			
Ethylbenzene	0.07	0.14	0.13		0.16		0.11		0.21			
m,p - Xylene	0.08	0.39	0.33		0.39		0.29		0.78			
Bromoform	0.14	ND	ND		ND		ND		ND			
Styrene	0.10	ND	ND		ND		ND		0.03		U	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND		ND		ND			
o - Xylene	0.07	0.19	0.16		0.18		0.15		0.30			
1,3,5-Trimethylbenzene	0.09	0.08	U	0.06	U	0.07	U	0.06	U	0.08		U
1,2,4-Trimethylbenzene	0.10	0.21	0.16		0.18		0.15		0.32			
m - Dichlorobenzene	0.08	ND	ND		ND		ND		ND			
Chloromethylbenzene	0.19	ND	ND		ND		ND		ND			
p - Dichlorobenzene	0.12	ND	ND		ND		ND		0.03		U	
o - Dichlorobenzene	0.11	ND	ND		ND		ND		ND			
1,2,4-Trichlorobenzene	0.17	ND	ND		ND		ND		ND			
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND		ND		ND			

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 36136		APMI 36134		APMI 36198		APMI 36199		APMI 36200		
SAMPLE DATE	10/6/2003		10/6/2003		10/12/2003		10/12/2003		10/12/2003		
SYSTEM/CANISTER #	AVOC#2/ER092		AVOC#3/ER033		AVOC#1/703		AVOC#2/ER064		AVOC#3/647		
SAMPLER LOCATION	ON MANIFOLD		NOT ON MANIFOLD		ON MANIFOLD		ON MANIFOLD		NOT ON MANIFOLD		
ANALYSIS DATE	10/16/2003		10/17/2003		10/21/2003		10/20/2003		10/17/2003		
FILE NAME	N3JP015		N3JP016		L3JT017		L3JT004		L3JP019		
UNITS	MDL	ppbv	ppbv		ppbv		ppbv		ppbv		
Acetylene	0.05	3.72		3.89		1.23		3.36		1.08	
Propylene	0.06	1.38		1.41		0.40		1.01		0.44	
Dichlorodifluoromethane	0.08	0.67		0.66		0.62		1.01		0.62	
Chloromethane	0.07	0.55		0.60		0.66		0.99		0.71	
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		ND	
Vinyl Chloride	0.06	ND		ND		ND		ND		ND	
1,3-Butadiene	0.10	0.15		0.18		ND		0.10		ND	
Bromomethane	0.08	ND		ND		ND		ND		ND	
Chloroethane	0.09	ND		ND		ND		ND		ND	
Acetonitrile	0.35	0.29	U	0.24	U	ND		ND		ND	
Trichlorofluoromethane	0.05	0.38		0.35		0.29		0.56		0.29	
Acrylonitrile	0.21	ND		ND		ND		ND		ND	
1,1-Dichloroethene	0.05	ND		ND		ND		ND		ND	
Methylene Chloride	0.05	0.15		0.16		0.03	U	0.14		ND	
Trichlorotrifluoroethane	0.06	0.08		0.08		0.10		0.24		0.10	
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		ND	
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		ND	
Methyl tert-Butyl Ether	0.10	ND		ND		ND		0.06	U	ND	
Methyl Ethyl Ketone	0.20	1.04		0.40		ND		0.93		0.51	
Chloroprene	0.05	ND		ND		ND		ND		ND	
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		ND	
Bromochloromethane	0.15	ND		ND		ND		ND		ND	
Chloroform	0.06	0.06		0.06		ND		ND		ND	
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND	
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		ND	
1,1,1 - Trichloroethane	0.07	0.04	U	0.04	U	ND		ND		ND	
Benzene	0.05	0.89		0.94		0.30		0.51		0.29	
Carbon Tetrachloride	0.11	0.12		0.11		0.09	U	0.10	U	0.09	U
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		ND	
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		ND	
Ethyl Acrylate	0.16	ND		ND		ND		ND		ND	
Bromodichloromethane	0.10	ND		ND		ND		ND		ND	
Trichloroethylene	0.06	ND		ND		ND		ND		ND	
Methyl Methacrylate	0.10	ND		ND		ND		ND		ND	
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		ND	
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		ND	
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		ND	
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		ND	
Toluene	0.09	2.15		2.32		0.38		0.90		0.37	
Dibromochloromethane	0.14	ND		ND		ND		ND		ND	
1,2-Dibromoethane	0.08	ND		ND		ND		ND		ND	
n-Octane	0.10	ND		ND		ND		0.03	U	ND	
Tetrachloroethylene	0.09	0.10		0.10		ND		ND		ND	
Chlorobenzene	0.11	0.03	U	ND		ND		ND		ND	
Ethylbenzene	0.07	0.20		0.21		0.09		0.19		0.08	
m,p - Xylene	0.08	0.68		0.74		0.22		0.48		0.20	
Bromoform	0.14	ND		ND		ND		ND		ND	
Styrene	0.10	0.03	U	0.03	U	ND		0.04	U	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		ND	
o - Xylene	0.07	0.27		0.29		0.08		0.21		0.08	
1,3,5-Trimethylbenzene	0.09	0.07	U	0.08	U	ND		0.09		ND	
1,2,4-Trimethylbenzene	0.10	0.26		0.32		0.10		0.22		0.10	
m - Dichlorobenzene	0.08	ND		ND		ND		ND		ND	
Chloromethylbenzene	0.19	ND		ND		ND		ND		ND	
p - Dichlorobenzene	0.12	0.02	U	0.03	U	ND		ND		ND	
o - Dichlorobenzene	0.11	ND		ND		ND		ND		ND	
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		ND	
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		ND	

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 36308		APMI 36309		APMI 36310		APMI 36363		APMI 36364	
SAMPLE DATE	10/18/2003		10/18/2003		10/18/2003		10/24/2003		10/24/2003	
SYSTEM/CANISTER #	AVOC#1/629		AVOC#2/777		AVOC#3/721		AVOC#1/727		AVOC#2/555	
SAMPLER LOCATION	ON MANIFOLD		ON MANIFOLD		NOT ON MANIFOLD		ON MANIFOLD		ON MANIFOLD	
ANALYSIS DATE	10/24/2003		10/27/2003		10/24/2003		11/7/2003		11/19/2003	
FILE NAME	L3JW019		L3J-009		L2JW015		L3KF016		L3KS011	
UNITS	MDL	ppbv		ppbv		ppbv		ppbv		ppbv
Acetylene	0.05	0.80		1.81		1.92		2.05		1.34
Propylene	0.06	0.86		2.20		0.89		0.94		0.70
Dichlorodifluoromethane	0.08	0.67		0.57		0.67		0.65		0.54
Chloromethane	0.07	0.71		0.91		0.70		0.64		0.49
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		ND
Vinyl Chloride	0.06	ND		ND		ND		ND		ND
1,3-Butadiene	0.10	0.09	U	0.08	U	0.08	U	ND		ND
Bromomethane	0.08	ND		ND		ND		ND		ND
Chloroethane	0.09	ND		0.89		ND		ND		ND
Acetonitrile	0.35	ND		ND		ND		ND		ND
Trichlorofluoromethane	0.05	0.32		0.26		0.31		0.28		0.24
Acrylonitrile	0.21	ND		ND		ND		ND		ND
1,1-Dichloroethene	0.05	ND		ND		ND		ND		ND
Methylene Chloride	0.05	0.03	U	0.04	U	0.08		ND		0.04 U
Trichlorotrifluoroethane	0.06	0.10		0.12		0.09		0.09		0.14
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		ND
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		ND
Methyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND
Methyl Ethyl Ketone	0.20	0.30		2.88		0.39		0.57		0.41
Chloroprene	0.05	ND		ND		ND		ND		ND
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		ND
Bromochloromethane	0.15	ND		ND		ND		ND		ND
Chloroform	0.06	ND		ND		ND		ND		ND
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		ND
1,1,1 - Trichloroethane	0.07	ND		ND		ND		ND		ND
Benzene	0.05	0.45		0.47		0.49		0.48		0.45
Carbon Tetrachloride	0.11	0.09	U	0.09	U	0.09	U	0.09	U	0.08 U
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		ND
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		ND
Ethyl Acrylate	0.16	ND		ND		ND		ND		ND
Bromodichloromethane	0.10	ND		ND		ND		ND		ND
Trichloroethylene	0.06	ND		ND		ND		ND		ND
Methyl Methacrylate	0.10	ND		ND		ND		ND		ND
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		ND
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		ND
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		ND
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		ND
Toluene	0.09	0.91		0.79		0.85		0.87		1.50
Dibromochloromethane	0.14	ND		ND		ND		ND		ND
1,2-Dibromoethane	0.08	ND		ND		ND		ND		ND
n-Octane	0.10	ND		1.34		ND		ND		ND
Tetrachloroethylene	0.09	10.24		104.96	E	35.50		16.65		768.10 E
Chlorobenzene	0.11	ND		ND		ND		ND		ND
Ethylbenzene	0.07	0.13		0.13		0.15		0.14		0.16
m,p - Xylene	0.08	0.33		0.28		0.36		0.36		0.39
Bromoform	0.14	ND		ND		ND		ND		ND
Styrene	0.10	ND		ND		ND		ND		0.04 U
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		ND
o - Xylene	0.07	0.16		0.12		0.21		0.16		0.18
1,3,5-Trimethylbenzene	0.09	ND		0.04	U	0.11		0.07	U	0.08 U
1,2,4-Trimethylbenzene	0.10	0.19		0.16		0.27		0.21		0.19
m - Dichlorobenzene	0.08	ND		ND		ND		ND		ND
Chloromethylbenzene	0.19	ND		ND		ND		ND		ND
p - Dichlorobenzene	0.12	ND		ND		ND		ND		ND
o - Dichlorobenzene	0.11	ND		ND		ND		ND		ND
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		ND
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 36365		APMI 36461		APMI 36462		APMI 36463		APMI 36589	
SAMPLE DATE	10/24/2003		10/30/2003		10/30/2003		10/30/2003		11/5/2003	
SYSTEM/CANISTER #	AVOC#3/M1008		AVOC#1/123		AVOC#2/087		AVOC#3/009		AVOC#1/847	
SAMPLER LOCATION	NOT ON MANIFOLD		ON MANIFOLD		ON MANIFOLD		NOT ON MANIFOLD		ON MANIFOLD	
ANALYSIS DATE	11/7/2003		11/18/2003		11/18/2003		11/18/2003		11/25/2003	
FILE NAME	L3KF015		N3KQ021		N3KQ022		N3KQ023		L3KX018	
UNITS	MDL	ppbv	ppbv		ppbv		ppbv		ppbv	
Acetylene	0.05	2.11	1.07		1.22		1.04		1.08	
Propylene	0.06	0.99	0.40		0.42		0.31		0.46	
Dichlorodifluoromethane	0.08	0.62	0.51		0.54		0.52		0.55	
Chloromethane	0.07	0.59	0.51		0.49		0.47		0.57	
Dichlorotetrafluoroethane	0.07	ND	ND		ND		ND		ND	
Vinyl Chloride	0.06	ND	ND		ND		ND		ND	
1,3-Butadiene	0.10	ND	0.10		0.06	U	0.05	U	ND	
Bromomethane	0.08	ND	ND		0.01	U	0.02	U	ND	
Chloroethane	0.09	ND	ND		ND		ND		ND	
Acetonitrile	0.35	ND	0.15	U	0.14	U	0.07	U	ND	
Trichlorofluoromethane	0.05	0.29	0.26		0.29		0.27		0.24	
Acrylonitrile	0.21	ND	ND		ND		ND		ND	
1,1-Dichloroethene	0.05	ND	ND		ND		ND		ND	
Methylene Chloride	0.05	ND	0.19		0.19		0.06		ND	
Trichlorotrifluoroethane	0.06	0.09	0.08		0.09		0.08		ND	
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND		ND		ND	
1,1 - Dichloroethane	0.04	ND	ND		ND		ND		ND	
Methyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND	
Methyl Ethyl Ketone	0.20	1.54	1.09		0.56		0.24		0.60	
Chloroprene	0.05	ND	ND		ND		ND		ND	
cis-1,2-Dichloroethylene	0.11	ND	ND		ND		ND		ND	
Bromochloromethane	0.15	ND	ND		ND		ND		ND	
Chloroform	0.06	ND	0.02	U	0.02	U	0.02	U	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND	
1,2 - Dichloroethane	0.07	ND	ND		ND		ND		ND	
1,1,1 - Trichloroethane	0.07	ND	0.03	U	0.03	U	0.03	U	ND	
Benzene	0.05	0.53	0.34		0.30		0.29		0.38	
Carbon Tetrachloride	0.11	0.09	0.09	U	0.10	U	0.10	U	0.09	U
tert-Amyl Methyl Ether	0.12	ND	ND		ND		ND		ND	
1,2 - Dichloropropane	0.05	ND	ND		ND		ND		ND	
Ethyl Acrylate	0.16	ND	ND		ND		ND		ND	
Bromodichloromethane	0.10	ND	ND		ND		ND		ND	
Trichloroethylene	0.06	ND	ND		ND		ND		ND	
Methyl Methacrylate	0.10	ND	ND		ND		ND		ND	
cis -1,3 - Dichloropropene	0.10	ND	ND		ND		ND		ND	
Methyl Isobutyl Ketone	0.18	ND	0.06	U	0.04	U	ND		ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND		ND		ND	
1,1,2 - Trichloroethane	0.06	ND	ND		ND		ND		ND	
Toluene	0.09	0.96	0.91		0.86		0.56		0.59	
Dibromochloromethane	0.14	ND	ND		ND		ND		ND	
1,2-Dibromoethane	0.08	ND	ND		ND		ND		ND	
n-Octane	0.10	ND	ND		ND		ND		ND	
Tetrachloroethylene	0.09	125.57	5.02	D	75.73		35.08		3.03	
Chlorobenzene	0.11	ND	ND		0.03	U	ND		ND	
Ethylbenzene	0.07	0.16	0.10		0.08		0.06	U	ND	
m,p - Xylene	0.08	0.38	0.30		0.26		0.16		0.23	
Bromoform	0.14	ND	ND		ND		ND		ND	
Styrene	0.10	ND	0.02	U	0.02	U	0.02	U	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND		ND		ND	
o - Xylene	0.07	0.17	0.11		0.09		0.07		0.09	
1,3,5-Trimethylbenzene	0.09	0.07	0.03	U	0.02	U	0.02	U	ND	
1,2,4-Trimethylbenzene	0.10	0.22	0.10	U	0.08	U	0.07	U	0.09	U
m - Dichlorobenzene	0.08	ND	ND		ND		ND		ND	
Chloromethylbenzene	0.19	ND	ND		ND		ND		ND	
p - Dichlorobenzene	0.12	ND	ND		ND		0.01	U	ND	
o - Dichlorobenzene	0.11	ND	ND		ND		ND		ND	
1,2,4-Trichlorobenzene	0.17	ND	ND		ND		ND		ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND		ND		ND	

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 36588		APMI 36590		APMI 36617		APMI 36618		APMI 36619	
SAMPLE DATE	11/5/2003		11/5/2003		11/11/2003		11/11/2003		11/11/2003	
SYSTEM/CANISTER #	AVOC#2/21143		AVOC#3/R-3		AVOC#1/665		AVOC#2/662		AVOC#3/ER063	
SAMPLER LOCATION	ON MANIFOLD		NOT ON MANIFOLD		ON MANIFOLD		ON MANIFOLD		NOT ON MANIFOLD	
ANALYSIS DATE	11/25/2004		11/25/2003		12/2/2003		12/5/2004		12/4/2003	
FILE NAME	L3KY006		L3KX019		L3LA030		L3LD016		L3LD006	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.15	1.25	1.70	1.39	2.14				
Propylene	0.06	0.63	0.50	0.64	0.33	0.76				
Dichlorodifluoromethane	0.08	0.58	0.58	0.59	0.57	0.63				
Chloromethane	0.07	0.54	0.61	0.58	0.55	0.54				
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND				
Vinyl Chloride	0.06	ND	ND	ND	ND	ND				
1,3-Butadiene	0.10	ND	ND	ND	ND	ND				
Bromomethane	0.08	ND	ND	ND	ND	ND				
Chloroethane	0.09	ND	ND	ND	ND	ND				
Acetonitrile	0.35	ND	ND	ND	ND	ND				
Trichlorofluoromethane	0.05	0.25	0.23	0.26	0.26	0.25				
Acrylonitrile	0.21	ND	ND	ND	ND	ND				
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND				
Methylene Chloride	0.05	ND	ND	ND	ND	ND				
Trichlorotrifluoroethane	0.06	0.10	0.07	0.09	0.09	0.07				
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND				
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND				
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
Methyl Ethyl Ketone	0.20	0.49	0.83	0.68	0.54	0.64				
Chloroprene	0.05	ND	ND	ND	ND	ND				
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND				
Bromochloromethane	0.15	ND	ND	ND	ND	ND				
Chloroform	0.06	ND	ND	ND	ND	ND				
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND				
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND				
Benzene	0.05	0.43	0.43	0.60	0.39	0.59				
Carbon Tetrachloride	0.11	0.05	U	0.05	U	0.05	U	0.06	U	
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND				
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND				
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND				
Bromodichloromethane	0.10	ND	ND	ND	ND	ND				
Trichloroethylene	0.06	ND	ND	ND	ND	ND				
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND				
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND				
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND				
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND				
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND				
Toluene	0.09	0.94	0.88	0.87	0.43	0.97				
Dibromochloromethane	0.14	ND	ND	ND	ND	ND				
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND				
n-Octane	0.10	ND	ND	ND	ND	ND				
Tetrachloroethylene	0.09	266.18	21.34	19.79	16.19	192.64	D			
Chlorobenzene	0.11	ND	ND	ND	ND	ND				
Ethylbenzene	0.07	ND	0.10	0.12	ND	0.13				
m,p - Xylene	0.08	0.25	0.73	0.32	0.14	0.35				
Bromoform	0.14	ND	ND	ND	ND	ND				
Styrene	0.10	ND	ND	ND	ND	ND				
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND				
o - Xylene	0.07	0.11	0.14	0.13	ND	0.16				
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND				
1,2,4-Trimethylbenzene	0.10	0.10	U	0.11	0.15	0.13				
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND				
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND				
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND				
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND				
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND				
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND				

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	APMI 36719		APMI 36720		APMI 36721		APMI 36843		APMI 36844	
SAMPLE DATE	11/17/2003		11/17/2003		11/17/2003		11/23/2003		11/23/2003	
SYSTEM/CANISTER #	AVOC#1/621		AVOC#2/ER007		AVOC#3/ER097		AVOC#1/922		AVOC#2/2966	
SAMPLER LOCATION	ON MANIFOLD		ON MANIFOLD		NOT ON MANIFOLD		ON MANIFOLD		ON MANIFOLD	
ANALYSIS DATE	12/9/2003		12/5/2003		12/8/2003		12/12/2003		12/11/2003	
FILE NAME	L3LI007		L3LE010		L3LH008		L3LL012		L3LJ016	
UNITS	MDL	ppbv		ppbv		ppbv		ppbv		ppbv
Acetylene	0.05	2.35		1.76		1.66		0.90		1.31
Propylene	0.06	0.76		0.68		0.58		0.28		0.52
Dichlorodifluoromethane	0.08	0.66		0.60		0.61		0.65		0.66
Chloromethane	0.07	0.53		0.48		0.50		0.54		0.54
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		ND
Vinyl Chloride	0.06	ND		ND		ND		ND		ND
1,3-Butadiene	0.10	ND		ND		ND		ND		ND
Bromomethane	0.08	ND		ND		ND		ND		ND
Chloroethane	0.09	ND		ND		ND		ND		ND
Acetonitrile	0.35	ND		ND		ND		ND		ND
Trichlorofluoromethane	0.05	0.25		0.28		0.23		0.26		0.24
Acrylonitrile	0.21	ND		ND		ND		ND		ND
1,1-Dichloroethene	0.05	ND		ND		ND		ND		ND
Methylene Chloride	0.05	ND		ND		0.06		ND		ND
Trichlorotrifluoroethane	0.06	ND		ND		0.05	U	0.09		0.04
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		ND
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		ND
Methyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND
Methyl Ethyl Ketone	0.20	ND		0.47		1.11		0.40		ND
Chloroprene	0.05	ND		ND		ND		ND		ND
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		ND
Bromochloromethane	0.15	ND		ND		ND		ND		ND
Chloroform	0.06	ND		ND		ND		ND		ND
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		ND
1,1,1 - Trichloroethane	0.07	ND		ND		ND		ND		ND
Benzene	0.05	0.73		0.54		0.41		0.31		0.40
Carbon Tetrachloride	0.11	ND		ND		ND		0.09	U	ND
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		ND
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		ND
Ethyl Acrylate	0.16	ND		ND		ND		ND		ND
Bromodichloromethane	0.10	ND		ND		ND		ND		ND
Trichloroethylene	0.06	ND		ND		ND		ND		ND
Methyl Methacrylate	0.10	ND		ND		ND		ND		ND
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		ND
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		ND
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		ND
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		ND
Toluene	0.09	1.08		1.16		0.66		0.39		0.98
Dibromochloromethane	0.14	ND		ND		ND		ND		ND
1,2-Dibromoethane	0.08	ND		ND		ND		ND		ND
n-Octane	0.10	ND		ND		ND		ND		ND
Tetrachloroethylene	0.09	18.72		131.13	D	126.01	D	17.37		283.29
Chlorobenzene	0.11	ND		ND		ND		ND		ND
Ethylbenzene	0.07	ND		ND		ND		0.06	U	ND
m,p - Xylene	0.08	0.45		0.27		0.22		0.14		0.20
Bromoform	0.14	ND		ND		ND		ND		ND
Styrene	0.10	ND		ND		ND		ND		ND
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		ND
o - Xylene	0.07	0.16		0.10		ND		ND		ND
1,3,5-Trimethylbenzene	0.09	ND		ND		ND		ND		ND
1,2,4-Trimethylbenzene	0.10	0.14		0.11		ND		0.06	U	ND
m - Dichlorobenzene	0.08	ND		ND		ND		ND		ND
Chloromethylbenzene	0.19	ND		ND		ND		ND		ND
p - Dichlorobenzene	0.12	ND		ND		ND		ND		ND
o - Dichlorobenzene	0.11	ND		ND		ND		ND		ND
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		ND
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Detroit, MI (APMI - Allen Park) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		APMI 36845	APMI 36928	APMI 36929	APMI 36930
SAMPLE DATE		11/23/2003	11/29/2003	11/29/2003	11/29/2003
SYSTEM/CANISTER #		AVOC#3/551	AVOC#1/587	AVOC#2/024	AVOC#3/718
SAMPLER LOCATION		NOT ON MANIFOLD	ON MANIFOLD	ON MANIFOLD	NOT ON MANIFOLD
ANALYSIS DATE		12/12/2003	12/29/2003	12/16/2003	12/17/2003
FILE NAME		L3LL013	L3L#005	L3LP010	L3LP020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.08	0.63	1.22	0.81
Propylene	0.06	0.34	0.18	0.48	0.09
Dichlorodifluoromethane	0.08	0.64	0.55	0.70	0.69
Chloromethane	0.07	0.66	0.51	0.52	0.51
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.30	0.26	0.31	0.29
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.07	0.11	0.08	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.35	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.35	0.23	0.29	0.21
Carbon Tetrachloride	0.11	0.09 U	0.09 U	0.05 U	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.53	0.27	0.97	0.19
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	33.73	18.86	263.97 E	21.69
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.07 U	0.02 U	0.06 U	0.01 U
m,p - Xylene	0.08	0.15	0.08 U	0.16	0.02 U
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.06 U	ND	0.07	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.06 U	ND	0.04 U	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value
D = Diluted Value

Barcolenta, PR (BAPR) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BAPR 31460	BAPR 31564	BAPR 31750 D1	BAPR 31751 D2	BAPR 31864
SAMPLE DATE		1/3/2003	1/15/2003	1/27/2003	1/27/2003	2/8/2003
ANALYSIS DATE		1/21/2003	2/6/2003	VOID	VOID	VOID
FILE NAME	MDL	N3AT018	N3BF015	VOID	VOID	VOID
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.38	3.32			
Propylene	0.06	0.76	1.04			
Dichlorodifluoromethane	0.08	0.48	0.60			
Chloromethane	0.07	0.74	1.19			
Dichlorotetrafluoroethane	0.07	ND	ND			
Vinyl Chloride	0.06	ND	ND			
1,3-Butadiene	0.10	0.11	0.19			
Bromomethane	0.08	ND	ND			
Chloroethane	0.09	ND	ND			
Acetonitrile	0.35	ND	ND			
Trichlorofluoromethane	0.05	0.26	0.30			
Acrylonitrile	0.21	ND	ND			
1,1-Dichloroethene	0.05	ND	ND			
Methylene Chloride	0.05	2.76	0.66			
Trichlorotrifluoroethane	0.06	0.27	0.15			
trans - 1,2 - Dichloroethylene	0.07	ND	ND			
1,1 - Dichloroethane	0.04	ND	ND			
Methyl tert-Butyl Ether	0.10	ND	ND			
Methyl Ethyl Ketone	0.20	ND	ND			
Chloroprene	0.05	ND	ND			
cis-1,2-Dichloroethylene	0.11	ND	ND			
Bromochloromethane	0.15	ND	ND			
Chloroform	0.06	ND	ND			
Ethyl tert-Butyl Ether	0.10	ND	ND			
1,2 - Dichloroethane	0.07	ND	ND			
1,1,1 - Trichloroethane	0.07	ND	ND			
Benzene	0.05	0.50	0.64			
Carbon Tetrachloride	0.11	0.07 U	0.07 U			
tert-Amyl Methyl Ether	0.12	ND	ND			
1,2 - Dichloropropane	0.05	ND	ND			
Ethyl Acrylate	0.16	ND	ND			
Bromodichloromethane	0.10	ND	ND			
Trichloroethylene	0.06	ND	ND			
Methyl Methacrylate	0.10	ND	ND			
cis -1,3 - Dichloropropene	0.10	ND	ND			
Methyl Isobutyl Ketone	0.18	ND	ND			
trans - 1,3 - Dichloropropene	0.08	ND	ND			
1,1,2 - Trichloroethane	0.06	ND	ND			
Toluene	0.09	1.74	1.89			
Dibromochloromethane	0.14	ND	ND			
1,2-Dibromoethane	0.08	ND	ND			
N-Octane	0.10	ND	0.09 U			
Tetrachloroethylene	0.09	ND	ND			
Chlorobenzene	0.11	ND	ND			
Ethylbenzene	0.07	0.23	0.31			
m,p - Xylene	0.08	0.81	1.08			
Bromoform	0.14	ND	ND			
Styrene	0.10	ND	0.02 U			
1,1,2,2 - Tetrachloroethane	0.09	ND	ND			
o - Xylene	0.07	0.35	0.49			
1,3,5-Trimethylbenzene	0.09	0.06 U	0.13			
1,2,4-Trimethylbenzene	0.10	0.26	0.37			
m - Dichlorobenzene	0.08	ND	ND			
Chloromethylbenzene	0.19	ND	ND			
p - Dichlorobenzene	0.12	ND	0.14			
o - Dichlorobenzene	0.11	ND	ND			
1,2,4-Trichlorobenzene	0.17	ND	ND			
Hexachloro-1,3-Butadiene	0.23	ND	ND			

Barcolenta, PR (BAPR) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BAPR	BAPR	BAPR 32418	BAPR 32538 D1	BAPR 32538 R1
SAMPLE DATE		2/20/2003	3/4/2003	3/16/2003	3/28/2003	3/28/2003
ANALYSIS DATE		NO SAMPLE	NO SAMPLE	3/28/2003	4/7/2003	4/8/2003
FILE NAME	MDL			N3C1010	L3DG013	L3DH014
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05			0.64	1.14	1.15
Propylene	0.06			0.47	0.69	0.58
Dichlorodifluoromethane	0.08			0.69	0.69	0.55
Chloromethane	0.07			0.75	0.79	0.69
Dichlorotetrafluoroethane	0.07			ND	ND	ND
Vinyl Chloride	0.06			ND	ND	ND
1,3-Butadiene	0.10			ND	ND	ND
Bromomethane	0.08			ND	ND	ND
Chloroethane	0.09			ND	ND	ND
Acetonitrile	0.35			ND	2.33	ND
Trichlorofluoromethane	0.05			0.27	0.31	0.27
Acrylonitrile	0.21			ND	ND	ND
1,1-Dichloroethene	0.05			ND	ND	ND
Methylene Chloride	0.05			6.32	0.29	0.19
Trichlorotrifluoroethane	0.06			0.09	0.10	0.08
trans - 1,2 - Dichloroethylene	0.07			ND	ND	ND
1,1 - Dichloroethane	0.04			ND	ND	ND
Methyl tert-Butyl Ether	0.10			ND	ND	ND
Methyl Ethyl Ketone	0.20			ND	ND	ND
Chloroprene	0.05			ND	ND	ND
cis-1,2-Dichloroethylene	0.11			ND	ND	ND
Bromochloromethane	0.15			ND	ND	ND
Chloroform	0.06			ND	ND	ND
Ethyl tert-Butyl Ether	0.10			ND	ND	ND
1,2 - Dichloroethane	0.07			ND	ND	ND
1,1,1 - Trichloroethane	0.07			ND	ND	ND
Benzene	0.05			0.26	0.34	0.35
Carbon Tetrachloride	0.11			ND	0.15	0.11
tert-Amyl Methyl Ether	0.12			ND	ND	ND
1,2 - Dichloropropane	0.05			ND	ND	ND
Ethyl Acrylate	0.16			ND	ND	ND
Bromodichloromethane	0.10			ND	ND	ND
Trichloroethylene	0.06			ND	ND	ND
Methyl Methacrylate	0.10			ND	ND	ND
cis -1,3 - Dichloropropene	0.10			ND	ND	ND
Methyl Isobutyl Ketone	0.18			ND	ND	ND
trans - 1,3 - Dichloropropene	0.08			ND	ND	ND
1,1,2 - Trichloroethane	0.06			ND	ND	ND
Toluene	0.09			1.02	0.68	0.68
Dibromochloromethane	0.14			ND	ND	ND
1,2-Dibromoethane	0.08			ND	ND	ND
N-Octane	0.10			ND	ND	ND
Tetrachloroethylene	0.09			ND	ND	ND
Chlorobenzene	0.11			ND	ND	ND
Ethylbenzene	0.07			0.11	0.18	0.19
m,p - Xylene	0.08			0.29	0.39	0.36
Bromoform	0.14			ND	ND	ND
Styrene	0.10			ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09			ND	ND	ND
o - Xylene	0.07			ND	0.15	0.18
1,3,5-Trimethylbenzene	0.09			ND	ND	ND
1,2,4-Trimethylbenzene	0.10			ND	ND	ND
m - Dichlorobenzene	0.08			ND	ND	ND
Chloromethylbenzene	0.19			ND	ND	ND
p - Dichlorobenzene	0.12			ND	ND	ND
o - Dichlorobenzene	0.11			ND	ND	ND
1,2,4-Trichlorobenzene	0.17			ND	ND	ND
Hexachloro-1,3-Butadiene	0.23			ND	ND	ND

Barcolenta, PR (BAPR) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BAPR 32540 D2	BAPR 32540 R2	BAPR 32677	BAPR 32891	BAPR 33105
SAMPLE DATE		3/28/2003	3/28/2003	4/9/2003	4/21/2003	5/3/2003
ANALYSIS DATE		4/7/2003	4/8/2003	4/30/2003	5/21/2003	5/30/2003
FILE NAME	MDL	L3DG014	L3DH015	N3D#015	L3ES027	L3E#017
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.15	1.16	1.55	1.58	1.27
Propylene	0.06	0.62	0.64	0.70	0.53	0.59
Dichlorodifluoromethane	0.08	0.66	0.61	0.70	0.56	0.62
Chloromethane	0.07	0.94	0.88	1.24	1.18	0.84
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.09 U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	1.74	ND	ND	ND	24.13
Trichlorofluoromethane	0.05	0.32	0.30	0.48	0.29	0.31
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.21	0.18	3.51	0.26	1.03
Trichlorotrifluoroethane	0.06	0.06	0.08	0.13	0.14	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	0.16	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	0.23	ND	1.53
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.03 U	ND	ND
Benzene	0.05	0.31	0.30	0.37	0.41	0.33
Carbon Tetrachloride	0.11	0.10 U	0.06 U	0.09 U	0.13	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.71	0.62	1.41	0.73	0.81
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	0.03 U	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.19	0.16	0.16	0.24	0.22
m,p - Xylene	0.08	0.40	0.36	0.64	0.58	0.63
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.03 U	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.15	0.17	0.24	0.31	0.26
1,3,5-Trimethylbenzene	0.09	ND	ND	0.08 U	0.15	ND
1,2,4-Trimethylbenzene	0.10	0.13	0.13	0.22	0.24	0.22
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	0.06 U	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Barcolenta, PR (BAPR) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BAPR 33251 D1	BAPR33251 R1	BAPR 33253 D2	BAPR 33253 R2	BAPR 33373
SAMPLE DATE		5/15/2003	5/15/2003	5/15/2003	5/15/2003	5/27/2003
ANALYSIS DATE		6/12/2003	6/13/2003	6/12/2003	6/13/2003	6/19/2003
FILE NAME	MDL	L3FK014	L3FL014	L3FK015	L3FL015	N3FS009
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.39	1.33	1.36	1.21	0.72
Propylene	0.06	0.55	0.67	0.53	0.65	0.31
Dichlorodifluoromethane	0.08	0.70	0.69	0.71	0.68	0.57
Chloromethane	0.07	1.08	1.06	0.86	0.90	0.80
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	2.62	2.95	5.53	5.45	ND
Trichlorofluoromethane	0.05	0.35	0.32	0.40	0.38	0.29
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	7.41	7.20	6.83	7.37	1.88
Trichlorotrifluoroethane	0.06	0.11	0.06	0.09	0.09	0.82
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.31	0.35	0.33	0.34	0.12
Carbon Tetrachloride	0.11	0.16	0.10	U 0.13	0.15	0.07
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.88	0.81	0.86	0.81	0.44
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.17	0.15	0.14	0.13	0.09
m,p - Xylene	0.08	0.39	0.40	0.41	0.41	0.30
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.16	0.20	0.12	0.18	0.12
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.15	0.10	0.14	0.13	0.07
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	0.03
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

Barcolenta, PR (BAPR) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BAPR 33629	BAPR 34007	BAPR 34224	BAPR 34337	BAPR 34734
SAMPLE DATE		6/8/2003	6/20/2003	7/2/2003	7/14/2003	7/26/2003
ANALYSIS DATE		7/11/2003	7/11/2003	7/18/2003	8/6/2003	8/26/2003
FILE NAME	MDL	N3GK005	N3GK006	N3GQ013	L3HE016	L3HZ011
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.20	0.83	0.73	0.53	0.90
Propylene	0.06	0.98	0.46	0.29	0.32	0.58
Dichlorodifluoromethane	0.08	0.64	0.66	0.66	0.55	0.82
Chloromethane	0.07	1.01	0.91	0.84	0.52	0.82
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.08 U	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	2.10	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.32	0.26	0.29	0.43	6.08
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	1.04	1.81	2.51	2.16	4.18
Trichlorotrifluoroethane	0.06	0.11	0.13	0.13	ND	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	8.94	2.16	ND	1.07	1.47
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.05 U	0.03 U	ND	ND	ND
Benzene	0.05	0.32	0.22	0.19	0.14	0.38
Carbon Tetrachloride	0.11	0.12	0.10 U	0.11	0.04 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	0.06 U	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.45	0.09 U	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.88	0.58	0.48	0.61	15.09
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	0.09 U	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.14	0.14	0.10	ND	0.69
m,p - Xylene	0.08	0.48	0.49	0.35	0.35	1.78
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.06 U	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.18	0.18	0.12	0.12	0.82
1,3,5-Trimethylbenzene	0.09	0.07 U	0.05 U	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.17	0.12	0.08 U	ND	0.10
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.22	0.05 U	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Barcolenta, PR (BAPR) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BAPR 34905
SAMPLE DATE		8/7/2003
ANALYSIS DATE		9/4/2003
FILE NAME	MDL	N3ID013
UNITS	ppbv	ppbv
Acetylene	0.05	1.44
Propylene	0.06	0.61
Dichlorodifluoromethane	0.08	0.61
Chloromethane	0.07	0.91
Dichlorotetrafluoroethane	0.07	ND
Vinyl Chloride	0.06	ND
1,3-Butadiene	0.10	0.07 U
Bromomethane	0.08	ND
Chloroethane	0.09	ND
Acetonitrile	0.35	1.08
Trichlorofluoromethane	0.05	0.35
Acrylonitrile	0.21	ND
1,1-Dichloroethene	0.05	ND
Methylene Chloride	0.05	2.40
Trichlorotrifluoroethane	0.06	0.09
trans - 1,2 - Dichloroethylene	0.07	ND
1,1 - Dichloroethane	0.04	ND
Methyl tert-Butyl Ether	0.10	ND
Methyl Ethyl Ketone	0.20	ND
Chloroprene	0.05	ND
cis-1,2-Dichloroethylene	0.11	ND
Bromochloromethane	0.15	ND
Chloroform	0.06	ND
Ethyl tert-Butyl Ether	0.10	ND
1,2 - Dichloroethane	0.07	ND
1,1,1 - Trichloroethane	0.07	ND
Benzene	0.05	0.30
Carbon Tetrachloride	0.11	0.11
tert-Amyl Methyl Ether	0.12	ND
1,2 - Dichloropropane	0.05	ND
Ethyl Acrylate	0.16	ND
Bromodichloromethane	0.10	ND
Trichloroethylene	0.06	ND
Methyl Methacrylate	0.10	ND
cis -1,3 - Dichloropropene	0.10	ND
Methyl Isobutyl Ketone	0.18	ND
trans - 1,3 - Dichloropropene	0.08	ND
1,1,2 - Trichloroethane	0.06	ND
Toluene	0.09	2.19
Dibromochloromethane	0.14	ND
1,2-Dibromoethane	0.08	ND
N-Octane	0.10	0.03 U
Tetrachloroethylene	0.09	ND
Chlorobenzene	0.11	ND
Ethylbenzene	0.07	0.20
m,p - Xylene	0.08	0.69
Bromoform	0.14	ND
Styrene	0.10	ND
1,1,2,2 - Tetrachloroethane	0.09	ND
o - Xylene	0.07	0.25
1,3,5-Trimethylbenzene	0.09	0.05 U
1,2,4-Trimethylbenzene	0.10	0.14
m - Dichlorobenzene	0.08	ND
Chloromethylbenzene	0.19	ND
p - Dichlorobenzene	0.12	0.06 U
o - Dichlorobenzene	0.11	ND
1,2,4-Trichlorobenzene	0.17	ND
Hexachloro-1,3-Butadiene	0.23	ND

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BOUT 31558	BOUT 31681	BOUT 31771 D1	BOUT 31771 R1	BOUT 31772 D2
SAMPLE DATE		1/15/2003	1/21/2003	1/27/2003	1/27/2003	1/27/2003
ANALYSIS DATE		2/14/2003	2/19/2003	2/20/2003	2/27/2003	2/20/2003
FILE NAME		N3BN010	N3BS009	N3BS021	N3B-009	N3BS022
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.60	5.55	3.38	3.35	3.46
Propylene	0.06	1.16	2.75	1.03	0.94	1.05
Dichlorodifluoromethane	0.08	0.48	0.54	0.44	0.43	0.48
Chloromethane	0.07	0.51	0.59	0.52	0.49	0.51
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.09 U	0.28	0.11	0.04 U	0.08 U
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	14.94	ND	ND	ND
Trichlorofluoromethane	0.05	0.29	0.38	0.26	0.24	0.25
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.11	0.45	0.07	0.07	0.06
Trichlorotrifluoroethane	0.06	0.12	0.13	0.13	0.11	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	0.29	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.01 U	ND	ND	0.01 U
Benzene	0.05	1.08	2.36	0.97	0.89	0.98
Carbon Tetrachloride	0.11	0.06 U	0.09 U	0.07 U	0.07 U	0.07 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	2.03	4.95	1.96	1.93	1.93
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.14	0.42	0.12	0.11	0.13
Tetrachloroethylene	0.09	ND	0.17	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.19	0.56	0.20	0.20	0.20
m,p - Xylene	0.08	0.71	1.94	0.70	0.71	0.70
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	0.14	0.06 U	0.05 U	0.06 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.27	0.80	0.28	0.28	0.26
1,3,5-Trimethylbenzene	0.09	0.07 U	0.17	0.06 U	0.04 U	0.07 U
1,2,4-Trimethylbenzene	0.10	0.19	0.44	0.17	0.16	0.17
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.08 U	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BOUT 31772 R2		BOUT 31852	BOUT 31921	BOUT 31965	BOUT 32086
SAMPLE DATE	1/27/2003		2/2/2003	2/8/2003	2/14/2003	2/20/2003
ANALYSIS DATE	2/27/2003		2/28/2003	3/13/2003	3/13/2003	3/19/2003
FILE NAME	N3B-010		L3B-013	N3CL019	L3CM009	L3CR026
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.37	0.67	2.16	3.14	1.75
Propylene	0.06	0.90	0.88	0.91	2.05	1.22
Dichlorodifluoromethane	0.08	0.43	1.16	0.52	0.62	0.72
Chloromethane	0.07	0.45	0.68	0.54	0.73	0.67
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.07 U	ND	ND	0.20	0.19
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.24	0.44	0.23	0.27	0.29
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.04 U	0.13	ND	0.13	ND
Trichlorotrifluoroethane	0.06	0.09	0.19	0.09	0.11	0.15
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.37	5.50	4.35	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.90	0.47	0.78	1.33	0.76
Carbon Tetrachloride	0.11	0.06 U	0.17	ND	0.10 U	0.07 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.80	0.57	1.20	2.59	1.25
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.06 U	ND	ND	ND	0.17
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.17	0.09	ND	0.37	0.17
m,p - Xylene	0.08	0.63	0.29	0.38	1.19	0.49
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.04 U	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.24	ND	0.12	0.47	0.22
1,3,5-Trimethylbenzene	0.09	0.05 U	ND	ND	0.10	0.08 U
1,2,4-Trimethylbenzene	0.10	0.14	ND	ND	0.42	0.18
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BOUT 32131 D1		BOUT 32131 R1	BOUT 32133 D2	BOUT 32133 R2	BOUT 32224
SAMPLE DATE	2/26/2003		2/26/2003	2/26/2003	2/26/2003	3/4/2003
ANALYSIS DATE	3/25/2003		3/26/2003	3/25/2003	3/26/2003	3/26/2003
FILE NAME	N3CY005		N3CZ005	N3CY006	N3CZ006	N3CZ018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.23	2.22	2.43	2.34	2.17
Propylene	0.06	0.72	0.59	0.81	0.81	0.77
Dichlorodifluoromethane	0.08	0.64	0.58	0.63	0.59	0.58
Chloromethane	0.07	0.75	0.65	0.68	0.71	0.67
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.33	0.30	0.30	0.34	0.25
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	ND	0.08	0.09	0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.73	0.73	0.77	0.76	0.73
Carbon Tetrachloride	0.11	ND	ND	ND	0.05 U	ND
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.26	1.22	1.24	1.26	1.29
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	ND	ND
m,p - Xylene	0.08	0.44	0.39	0.41	0.42	0.39
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.13	0.16	0.16	0.17	0.16
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.09 U	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BOUT 32287		BOUT 32442	BOUT 32478	BOUT 32521	BOUT 32615
SAMPLE DATE	3/10/2003		3/16/2003	3/22/2003	3/28/2003	4/3/2003
ANALYSIS DATE	3/31/2003		4/1/2003	4/1/2003	4/11/2003	VOID
FILE NAME	L3C%009		L3C%020	L3C%017	L3DK008	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.01	0.71	1.29	1.30	
Propylene	0.06	1.08	0.48	1.67	0.95	
Dichlorodifluoromethane	0.08	0.58	0.58	0.60	0.58	
Chloromethane	0.07	0.61	0.62	0.69	0.59	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	ND	ND	ND	ND	
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	ND	ND	ND	ND	
Trichlorofluoromethane	0.05	0.26	0.27	0.30	0.28	
Acrylonitrile	0.21	0.45	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	0.11	0.31	ND	ND	
Trichlorotrifluoroethane	0.06	0.09	0.07	0.07	0.08	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
Methyl Ethyl Ketone	0.20	3.81	ND	5.06	2.05	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	ND	ND	ND	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	ND	ND	ND	0.02	U
Benzene	0.05	0.51	0.38	0.85	0.44	
Carbon Tetrachloride	0.11	0.08	U	0.08	U	0.11
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	ND	ND	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	0.96	0.52	1.39	0.62	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
N-Octane	0.10	0.05	U	ND	0.24	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.15	0.09	ND	0.12	
m,p - Xylene	0.08	0.44	0.19	0.56	0.30	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	ND	ND	ND	0.05	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.15	ND	0.22	0.11	
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.10	0.12	ND	0.19	ND	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	ND	ND	ND	ND	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BOUT 32691		BOUT 32768		BOUT 32888		BOUT 33067		BOUT 33151	
SAMPLE DATE	4/9/2003		4/15/2003		4/21/2003		4/27/2003		5/3/2003	
ANALYSIS DATE	4/24/2003		5/1/2003		5/2/2003		5/22/2003		5/22/2003	
FILE NAME	L3DX008		L3EA007		L3EA016		L3EU018		L3EV008	
UNITS	MDL	ppbv	ppbv		ppbv		ppbv		ppbv	
Acetylene	0.05	1.34	0.78		1.20		0.95		0.88	
Propylene	0.06	0.70	0.42		1.34		0.31		0.35	
Dichlorodifluoromethane	0.08	0.47	0.63		0.63		0.50		0.40	
Chloromethane	0.07	0.53	0.77		0.68		0.79		0.55	
Dichlorotetrafluoroethane	0.07	ND	ND		ND		ND		ND	
Vinyl Chloride	0.06	ND	ND		ND		ND		ND	
1,3-Butadiene	0.10	0.05	U	ND	ND		ND		ND	
Bromomethane	0.08	ND	ND		ND		ND		ND	
Chloroethane	0.09	ND	ND		ND		ND		ND	
Acetonitrile	0.35	ND	ND		ND		ND		ND	
Trichlorofluoromethane	0.05	0.27	0.30		0.35		0.29		0.29	
Acrylonitrile	0.21	ND	ND		ND		ND		ND	
1,1-Dichloroethene	0.05	ND	ND		ND		ND		ND	
Methylene Chloride	0.05	0.06	ND		ND		ND		ND	
Trichlorotrifluoroethane	0.06	0.09	0.09		0.07		0.11		0.07	
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND		ND		ND	
1,1 - Dichloroethane	0.04	ND	ND		ND		ND		ND	
Methyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND	
Methyl Ethyl Ketone	0.20	1.19	ND		2.98		ND		ND	
Chloroprene	0.05	ND	ND		ND		ND		ND	
cis-1,2-Dichloroethylene	0.11	ND	ND		ND		ND		ND	
Bromochloromethane	0.15	ND	ND		ND		ND		ND	
Chloroform	0.06	ND	ND		ND		ND		ND	
Ethyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND	
1,2 - Dichloroethane	0.07	ND	ND		ND		ND		ND	
1,1,1 - Trichloroethane	0.07	ND	ND		ND		ND		ND	
Benzene	0.05	0.52	0.36		0.48		0.56		0.37	
Carbon Tetrachloride	0.11	0.10	U	0.07	U	0.06	U	0.12	0.08	U
tert-Amyl Methyl Ether	0.12	ND	ND		ND		ND		ND	
1,2 - Dichloropropane	0.05	ND	ND		ND		ND		ND	
Ethyl Acrylate	0.16	ND	ND		ND		ND		ND	
Bromodichloromethane	0.10	ND	ND		ND		ND		ND	
Trichloroethylene	0.06	ND	ND		ND		ND		ND	
Methyl Methacrylate	0.10	ND	ND		ND		ND		ND	
cis -1,3 - Dichloropropene	0.10	ND	ND		ND		ND		ND	
Methyl Isobutyl Ketone	0.18	ND	ND		ND		ND		ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND		ND		ND	
1,1,2 - Trichloroethane	0.06	ND	ND		ND		ND		ND	
Toluene	0.09	1.08	0.45		0.90		0.75		0.64	
Dibromochloromethane	0.14	ND	ND		ND		ND		ND	
1,2-Dibromoethane	0.08	ND	ND		ND		ND		ND	
N-Octane	0.10	ND	ND		ND		ND		0.09	U
Tetrachloroethylene	0.09	ND	ND		ND		ND		ND	
Chlorobenzene	0.11	ND	ND		ND		ND		ND	
Ethylbenzene	0.07	0.17	0.06		U	0.13	ND		0.11	
m,p - Xylene	0.08	0.45	0.20		0.40		0.28		0.22	
Bromoform	0.14	ND	ND		ND		ND		ND	
Styrene	0.10	ND	ND		ND		ND		ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND		ND		ND	
o - Xylene	0.07	0.18	ND		0.19		0.15		0.12	
1,3,5-Trimethylbenzene	0.09	0.05	U	ND	ND		ND		ND	
1,2,4-Trimethylbenzene	0.10	0.13	ND		0.15		0.09	U	0.08	U
m - Dichlorobenzene	0.08	ND	ND		ND		ND		ND	
Chloromethylbenzene	0.19	ND	ND		ND		ND		ND	
p - Dichlorobenzene	0.12	ND	ND		ND		ND		ND	
o - Dichlorobenzene	0.11	ND	ND		ND		ND		ND	
1,2,4-Trichlorobenzene	0.17	ND	ND		ND		ND		ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND		ND		ND	

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BOUT 33217		BOUT 33324 D1	BOUT 33324 R1	BOUT 33326 D2	BOUT 33326 R2
SAMPLE DATE	5/9/2003		5/15/2003	5/15/2003	5/15/2003	5/15/2003
ANALYSIS DATE	5/31/2003		6/11/2003	6/13/2003	6/12/2003	6/17/2003
FILE NAME	L3E\$017		L3FK009	L3FL009	L3FK012	L3FQ006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.42	0.78	0.76	0.69	0.51
Propylene	0.06	0.26	0.38	0.51	0.26	0.39
Dichlorodifluoromethane	0.08	0.49	0.61	0.62	0.74	0.90
Chloromethane	0.07	0.54	0.71	0.66	0.66	0.68
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.31	0.40	0.43	3.40	3.75
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.12	0.07	0.06	0.09	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.37	0.29	0.32	0.26	0.31
Carbon Tetrachloride	0.11	0.11	0.07	U	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.45	0.59	0.55	0.78	0.85
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	0.13	0.13	0.14
m,p - Xylene	0.08	0.25	0.28	0.29	0.26	0.32
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.08	U	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.09	0.11	ND	0.13	0.13
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	0.10
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BOUT 33423		BOUT 33425	BOUT 33506	BOUT 33606	BOUT 33755
SAMPLE DATE	5/21/2003		5/27/2003	6/2/2003	6/8/2003	6/14/2003
ANALYSIS DATE	6/17/2003		6/24/2003	6/25/2003	6/25/2003	6/26/2003
FILE NAME	L3FQ007		L3FX011	L3FX017	L3FX024	L3FZ009
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.65	0.70	0.75	0.72	0.65
Propylene	0.06	0.74	0.78	0.58	0.66	0.49
Dichlorodifluoromethane	0.08	0.70	0.47	0.47	0.50	0.49
Chloromethane	0.07	0.65	0.50	0.56	0.49	0.51
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.04 U	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.37	0.31	0.25	0.25	0.31
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.11	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.11	0.05 U	0.09	0.07	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	2.27	2.57	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.45	0.49	0.46	0.45	0.41
Carbon Tetrachloride	0.11	0.19	0.04 U	0.06 U	0.08 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.62	0.95	0.78	0.72	0.74
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	0.16
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.17	0.18	0.13	ND	0.15
m,p - Xylene	0.08	0.39	0.41	0.36	0.31	0.34
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	0.04 U	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.18	0.19	0.12	ND	0.13
1,3,5-Trimethylbenzene	0.09	ND	0.06 U	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.09 U	0.12	ND	0.07 U	0.05 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Bountiful, UT (BOUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BOUT 33971	
SAMPLE DATE	6/20/2003	
ANALYSIS DATE	7/9/2003	
FILE NAME	L3GH022	
UNITS	MDL	ppbv
Acetylene	0.05	1.03
Propylene	0.06	0.45
Dichlorodifluoromethane	0.08	0.62
Chloromethane	0.07	0.65
Dichlorotetrafluoroethane	0.07	ND
Vinyl Chloride	0.06	ND
1,3-Butadiene	0.10	ND
Bromomethane	0.08	ND
Chloroethane	0.09	ND
Acetonitrile	0.35	ND
Trichlorofluoromethane	0.05	0.32
Acrylonitrile	0.21	ND
1,1-Dichloroethene	0.05	ND
Methylene Chloride	0.05	ND
Trichlorotrifluoroethane	0.06	0.12
trans - 1,2 - Dichloroethylene	0.07	ND
1,1 - Dichloroethane	0.04	ND
Methyl tert-Butyl Ether	0.10	ND
Methyl Ethyl Ketone	0.20	ND
Chloroprene	0.05	ND
cis-1,2-Dichloroethylene	0.11	ND
Bromochloromethane	0.15	ND
Chloroform	0.06	ND
Ethyl tert-Butyl Ether	0.10	ND
1,2 - Dichloroethane	0.07	ND
1,1,1 - Trichloroethane	0.07	ND
Benzene	0.05	0.40
Carbon Tetrachloride	0.11	0.13
tert-Amyl Methyl Ether	0.12	ND
1,2 - Dichloropropane	0.05	ND
Ethyl Acrylate	0.16	ND
Bromodichloromethane	0.10	ND
Trichloroethylene	0.06	ND
Methyl Methacrylate	0.10	ND
cis -1,3 - Dichloropropene	0.10	ND
Methyl Isobutyl Ketone	0.18	ND
trans - 1,3 - Dichloropropene	0.08	ND
1,1,2 - Trichloroethane	0.06	ND
Toluene	0.09	1.52
Dibromochloromethane	0.14	ND
1,2-Dibromoethane	0.08	ND
N-Octane	0.10	ND
Tetrachloroethylene	0.09	ND
Chlorobenzene	0.11	ND
Ethylbenzene	0.07	0.12
m,p - Xylene	0.08	0.31
Bromoform	0.14	ND
Styrene	0.10	ND
1,1,2,2 - Tetrachloroethane	0.09	ND
o - Xylene	0.07	0.12
1,3,5-Trimethylbenzene	0.09	ND
1,2,4-Trimethylbenzene	0.10	ND
m - Dichlorobenzene	0.08	ND
Chloromethylbenzene	0.19	ND
p - Dichlorobenzene	0.12	ND
o - Dichlorobenzene	0.11	ND
1,2,4-Trichlorobenzene	0.17	ND
Hexachloro-1,3-Butadiene	0.23	ND

Bountiful, UT (BTUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BTUT 34621 D1	BTUT 34623 D2	BTUT 34744	BTUT 34892	BTUT 34888
SAMPLE DATE		7/20/2003	7/20/2003	7/26/2003	8/1/2003	8/7/2003
ANALYSIS DATE		8/21/2003	8/20/2003	8/21/2003	9/5/2003	9/5/2003
FILE NAME		L3HT018	L3HT008	L3HT015	L3ID014	L3ID018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.99	1.79	1.30	0.86	0.70
Propylene	0.06	0.85	0.88	0.28	0.63	0.58
Dichlorodifluoromethane	0.08	0.61	0.60	0.62	0.53	0.56
Chloromethane	0.07	0.75	0.73	0.79	0.58	0.68
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.04 U	0.03 U	ND	0.05 U	0.05 U
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	3.84	4.94	ND	ND	ND
Trichlorofluoromethane	0.05	0.37	0.34	0.29	1.47	0.30
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.14	0.10	0.09	1.23	0.07
Trichlorotrifluoroethane	0.06	0.16	0.12	0.09	0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.58	1.14	0.38	1.87	1.80
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	0.04 U	0.03 U	0.02 U	0.02 U
Benzene	0.05	0.75	0.79	0.56	0.52	0.42
Carbon Tetrachloride	0.11	0.08 U	0.07 U	0.10 U	0.06 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	2.14	1.66	1.68	4.04	1.90
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.33	0.30	ND	0.10	0.09 U
Tetrachloroethylene	0.09	ND	0.03 U	ND	0.01 U	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.21	0.21	0.17	0.28	0.16
m,p - Xylene	0.08	0.56	0.54	0.46	0.79	0.44
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.05 U	0.07 U	0.07 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.29	0.21	0.22	0.31	0.19
1,3,5-Trimethylbenzene	0.09	ND	0.06 U	0.08 U	0.04 U	0.08 U
1,2,4-Trimethylbenzene	0.10	0.19	0.15	0.22	0.12	0.14
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Bountiful, UT (BTUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BTUT 35915	BTUT 35415	BTUT 35589	BTUT 35655	BTUT 35768
SAMPLE DATE		8/13/2003	8/25/2003	8/31/2003	9/6/2003	9/12/2003
ANALYSIS DATE		VOID	9/25/2003	9/26/2003	10/1/2003	10/8/2003
FILE NAME		VOID	L3IX015	L3IZ004	L3I%008	L3JH009
UNITS	MDL	ppbv	ppbv		ppbv	ppbv
Acetylene	0.05		0.78	1.30	0.86	1.75
Propylene	0.06		0.67	0.52	0.78	1.02
Dichlorodifluoromethane	0.08		0.67	0.63	0.58	0.59
Chloromethane	0.07		0.74	0.66	0.73	0.79
Dichlorotetrafluoroethane	0.07		ND	ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND	ND
1,3-Butadiene	0.10		ND	ND	ND	0.15
Bromomethane	0.08		ND	ND	ND	ND
Chloroethane	0.09		ND	ND	ND	ND
Acetonitrile	0.35		ND	ND	ND	ND
Trichlorofluoromethane	0.05		0.39	0.32	0.26	0.30
Acrylonitrile	0.21		ND	ND	ND	0.58
1,1-Dichloroethene	0.05		ND	ND	ND	ND
Methylene Chloride	0.05		0.10	0.17	0.04 U	0.04 U
Trichlorotrifluoroethane	0.06		0.11	0.11	0.10	0.10
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	ND	ND
Methyl Ethyl Ketone	0.20		1.59	0.52	0.40	1.96
Chloroprene	0.05		ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND	ND
Chloroform	0.06		ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07		ND	ND	ND	0.03 U
Benzene	0.05		0.57	0.57	0.47	0.69
Carbon Tetrachloride	0.11		0.11	0.10 U	0.08 U	0.09 U
tert-Amyl Methyl Ether	0.12		ND	ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND	ND
Toluene	0.09		1.13	1.16	0.77	1.51
Dibromochloromethane	0.14		ND	ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND	ND
n-Octane	0.10		0.10	0.09 U	0.06 U	0.14
Tetrachloroethylene	0.09		ND	ND	ND	ND
Chlorobenzene	0.11		ND	ND	ND	ND
Ethylbenzene	0.07		0.17	0.16	0.12	0.21
m,p - Xylene	0.08		0.50	0.47	0.35	0.68
Bromoform	0.14		ND	ND	ND	ND
Styrene	0.10		ND	ND	0.05 U	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	ND
o - Xylene	0.07		0.22	0.22	0.17	0.34
1,3,5-Trimethylbenzene	0.09		0.07 U	0.10	0.06 U	0.09
1,2,4-Trimethylbenzene	0.10		0.18	0.16	0.14	0.24
m - Dichlorobenzene	0.08		ND	ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	ND

Bountiful, UT (BTUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BTUT 35895	BTUT 36501	BTUT 36501	BTUT 36240	BTUT 36327
SAMPLE DATE		9/18/2003	9/30/2003	10/6/2003	10/12/2003	10/18/2003
ANALYSIS DATE		10/9/2003	VOID	VOID	10/21/2003	10/27/2003
FILE NAME		L3JH013	VOID	VOID	L3JT018	L3J-008
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.32			1.74	2.96
Propylene	0.06	0.56			0.79	1.52
Dichlorodifluoromethane	0.08	0.66			0.60	0.60
Chloromethane	0.07	0.73			ND	0.79
Dichlorotetrafluoroethane	0.07	ND			ND	ND
Vinyl Chloride	0.06	ND			ND	ND
1,3-Butadiene	0.10	ND			0.03 U	0.09 U
Bromomethane	0.08	ND			ND	ND
Chloroethane	0.09	ND			ND	ND
Acetonitrile	0.35	ND			2.39	5.55
Trichlorofluoromethane	0.05	1.88			ND	0.30
Acrylonitrile	0.21	ND			ND	ND
1,1-Dichloroethene	0.05	ND			ND	ND
Methylene Chloride	0.05	ND			0.06	0.42
Trichlorotrifluoroethane	0.06	0.10			0.11	0.09
trans - 1,2 - Dichloroethylene	0.07	ND			ND	ND
1,1 - Dichloroethane	0.04	ND			ND	ND
Methyl tert-Butyl Ether	0.10	ND			ND	ND
Methyl Ethyl Ketone	0.20	1.35			0.54	ND
Chloroprene	0.05	ND			ND	ND
cis-1,2-Dichloroethylene	0.11	ND			ND	ND
Bromochloromethane	0.15	ND			ND	ND
Chloroform	0.06	ND			ND	ND
Ethyl tert-Butyl Ether	0.10	ND			ND	ND
1,2 - Dichloroethane	0.07	ND			ND	0.02 U
1,1,1 - Trichloroethane	0.07	ND			ND	ND
Benzene	0.05	0.41			0.43	0.85
Carbon Tetrachloride	0.11	0.09 U			0.07 U	0.05 U
tert-Amyl Methyl Ether	0.12	ND			ND	ND
1,2 - Dichloropropane	0.05	ND			ND	ND
Ethyl Acrylate	0.16	ND			ND	ND
Bromodichloromethane	0.10	ND			ND	ND
Trichloroethylene	0.06	ND			ND	ND
Methyl Methacrylate	0.10	ND			ND	ND
cis -1,3 - Dichloropropene	0.10	ND			ND	ND
Methyl Isobutyl Ketone	0.18	ND			ND	ND
trans - 1,3 - Dichloropropene	0.08	ND			ND	ND
1,1,2 - Trichloroethane	0.06	ND			ND	ND
Toluene	0.09	1.41			1.19	1.95
Dibromochloromethane	0.14	ND			ND	ND
1,2-Dibromoethane	0.08	ND			ND	ND
n-Octane	0.10	0.21			0.17	0.15
Tetrachloroethylene	0.09	ND			ND	0.13
Chlorobenzene	0.11	ND			ND	ND
Ethylbenzene	0.07	0.20			0.18	0.26
m,p - Xylene	0.08	0.47			0.47	0.80
Bromoform	0.14	ND			ND	ND
Styrene	0.10	ND			ND	0.05 U
1,1,2,2 - Tetrachloroethane	0.09	ND			ND	ND
o - Xylene	0.07	0.21			0.22	0.35
1,3,5-Trimethylbenzene	0.09	0.07 U			0.06 U	0.12
1,2,4-Trimethylbenzene	0.10	0.14			0.11	0.31
m - Dichlorobenzene	0.08	ND			ND	ND
Chloromethylbenzene	0.19	ND			ND	ND
p - Dichlorobenzene	0.12	ND			ND	ND
o - Dichlorobenzene	0.11	ND			ND	ND
1,2,4-Trichlorobenzene	0.17	ND			ND	ND
Hexachloro-1,3-Butadiene	0.23	ND			ND	ND

Bountiful, UT (BTUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BTUT 36370 D1		BTUT 36370 R1		BTUT 36372 D2		BTUT 36372 R2		BTUT36504
SAMPLE DATE	10/24/2003		10/24/2003		10/24/2003		10/24/2003		10/30/2003
ANALYSIS DATE	10/20/2003		10/21/2003		10/20/2003		10/21/2003		10/21/2003
FILE NAME	L3KS021		L3KT016		L3KS022		L3KT017		L3KT008
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.52	2.81	2.54	2.93	1.45			
Propylene	0.06	1.65	1.71	1.56	1.78	0.73			
Dichlorodifluoromethane	0.08	0.52	0.58	0.57	0.60	0.51			
Chloromethane	0.07	0.58	0.59	0.55	0.57	0.50			
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND			
Vinyl Chloride	0.06	ND	ND	ND	ND	ND			
1,3-Butadiene	0.10	0.14	0.17	0.18	0.12	ND			
Bromomethane	0.08	ND	ND	ND	ND	ND			
Chloroethane	0.09	ND	ND	ND	ND	ND			
Acetonitrile	0.35	1.20	ND	ND	ND	ND			
Trichlorofluoromethane	0.05	0.24	0.22	0.40	0.46	0.22			
Acrylonitrile	0.21	ND	ND	ND	ND	0.26			
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND			
Methylene Chloride	0.05	0.19	0.12	0.19	0.23	0.10			
Trichlorotrifluoroethane	0.06	0.10	0.10	0.09	0.07	0.09			
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND			
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND			
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND			
Methyl Ethyl Ketone	0.20	0.45	0.44	1.00	0.97	ND			
Chloroprene	0.05	ND	ND	ND	ND	ND			
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND			
Bromochloromethane	0.15	ND	ND	ND	ND	ND			
Chloroform	0.06	ND	ND	ND	ND	ND			
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND			
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND			
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND			
Benzene	0.05	0.94	1.01	0.91	0.95	0.37			
Carbon Tetrachloride	0.11	0.10	U	0.04	U	ND			
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND			
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND			
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND			
Bromodichloromethane	0.10	ND	ND	ND	ND	ND			
Trichloroethylene	0.06	ND	ND	ND	ND	ND			
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND			
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND			
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND			
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND			
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND			
Toluene	0.09	2.02	2.05	2.17	2.18	0.74			
Dibromochloromethane	0.14	ND	ND	ND	ND	ND			
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND			
n-Octane	0.10	0.17	0.19	0.18	0.19	ND			
Tetrachloroethylene	0.09	0.08	U	0.08	U	0.03	U		
Chlorobenzene	0.11	ND	ND	ND	ND	ND			
Ethylbenzene	0.07	0.25	0.25	0.25	0.27	0.11			
m,p - Xylene	0.08	0.81	0.85	0.80	0.79	0.30			
Bromoform	0.14	ND	ND	ND	ND	ND			
Styrene	0.10	0.05	U	0.07	U	0.07	U		
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND			
o - Xylene	0.07	0.32	0.36	0.34	0.33	0.14			
1,3,5-Trimethylbenzene	0.09	0.06	U	0.07	U	0.03	U		
1,2,4-Trimethylbenzene	0.10	0.22	0.23	0.20	0.20	0.11			
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND			
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND			
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND			
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND			
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND			
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND			

Bountiful, UT (BTUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BTUT 36517	BTUT 36690 D1	BTUT 36690 R1	BTUT 36692 D2	BTUT 36692 R2
SAMPLE DATE		11/5/2003	11/11/2003	11/11/2003	11/11/2003	11/11/2003
ANALYSIS DATE		11/24/2003	1/25/2003	11/26/2003	11/25/2003	11/26/2003
FILE NAME		L3KX010	L3KX013	L3KY012	L3KX014	L3KY013
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.53	2.91	3.01	2.18	2.22
Propylene	0.06	0.98	1.13	1.21	0.90	0.91
Dichlorodifluoromethane	0.08	0.58	0.63	0.60	0.62	0.64
Chloromethane	0.07	0.50	0.54	0.61	0.54	0.47
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.07 U	ND	0.05 U	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.23	0.25	0.23	0.90	0.85
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.12	0.11	ND	2.73	2.60
Trichlorotrifluoroethane	0.06	0.08	0.11	0.06	0.06	0.06
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.55	0.50	0.51	0.97	0.97
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.63	0.69	0.71	0.54	0.56
Carbon Tetrachloride	0.11	ND	0.05 U	ND	0.05 U	0.04 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.21	1.59	1.55	1.27	1.21
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.15	0.17	0.16	0.12	0.14
m,p - Xylene	0.08	0.49	0.62	0.60	0.44	0.44
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.22	0.26	0.25	0.19	0.17
1,3,5-Trimethylbenzene	0.09	ND	0.05 U	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.12	0.22	0.16	0.13	0.11
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Bountiful, UT (BTUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BTUT 36859		BTUT 36838	BTUT 37019	BTUT 37021	BTUT 37180
SAMPLE DATE	11/17/2003		11/23/2003	11/29/2003	12/5/2003	12/11/2003
ANALYSIS DATE	12/8/2003		12/10/2003	VOID	12/29/2003	1/1/2004
FILE NAME	L3LH010		L3LJ007	VOID	L3L#014	L3L#020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.40	2.65		8.72	3.83
Propylene	0.06	0.69	1.01		2.23	0.80
Dichlorodifluoromethane	0.08	0.59	0.64		0.57	0.60
Chloromethane	0.07	0.59	0.58		0.52	0.56
Dichlorotetrafluoroethane	0.07	ND	ND		ND	ND
Vinyl Chloride	0.06	ND	ND		ND	ND
1,3-Butadiene	0.10	ND	ND		0.20	0.10
Bromomethane	0.08	ND	ND		ND	ND
Chloroethane	0.09	ND	ND		ND	ND
Acetonitrile	0.35	ND	ND		0.66	ND
Trichlorofluoromethane	0.05	0.21	0.19		0.26	0.28
Acrylonitrile	0.21	ND	ND		ND	ND
1,1-Dichloroethene	0.05	ND	ND		ND	ND
Methylene Chloride	0.05	ND	ND		0.17	ND
Trichlorotrifluoroethane	0.06	ND	ND		0.09	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND	ND
1,1 - Dichloroethane	0.04	ND	ND		ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND		ND	ND
Methyl Ethyl Ketone	0.20	3.21	ND		0.68	0.43
Chloroprene	0.05	ND	ND		ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND	ND
Bromochloromethane	0.15	ND	ND		ND	ND
Chloroform	0.06	ND	ND		ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND		ND	ND
1,2 - Dichloroethane	0.07	ND	ND		ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND		ND	ND
Benzene	0.05	0.32	0.56		1.28	0.48
Carbon Tetrachloride	0.11	ND	ND		0.06 U	0.04 U
tert-Amyl Methyl Ether	0.12	ND	ND		ND	ND
1,2 - Dichloropropane	0.05	ND	ND		ND	ND
Ethyl Acrylate	0.16	ND	ND		ND	ND
Bromodichloromethane	0.10	ND	ND		ND	ND
Trichloroethylene	0.06	ND	ND		ND	ND
Methyl Methacrylate	0.10	ND	ND		ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND	ND
Methyl Isobutyl Ketone	0.18	0.19	ND		ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND	ND
Toluene	0.09	0.49	0.77		3.02	1.02
Dibromochloromethane	0.14	ND	ND		ND	ND
1,2-Dibromoethane	0.08	ND	ND		ND	ND
n-Octane	0.10	ND	ND		0.30	ND
Tetrachloroethylene	0.09	ND	ND		0.04 U	ND
Chlorobenzene	0.11	ND	ND		ND	ND
Ethylbenzene	0.07	ND	0.07		0.38	0.13
m,p - Xylene	0.08	0.19	0.23		1.37	0.43
Bromoform	0.14	ND	ND		ND	ND
Styrene	0.10	ND	ND		0.09 U	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND	ND
o - Xylene	0.07	ND	0.11		0.54	0.17
1,3,5-Trimethylbenzene	0.09	ND	ND		0.12	ND
1,2,4-Trimethylbenzene	0.10	ND	ND		0.35	0.10
m - Dichlorobenzene	0.08	ND	ND		ND	ND
Chloromethylbenzene	0.19	ND	ND		ND	ND
p - Dichlorobenzene	0.12	ND	ND		ND	ND
o - Dichlorobenzene	0.11	ND	ND		ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND		ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND	ND

Bountiful, UT (BTUT) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	BTUT 37254		BTUT 37243	BTUT 37292
SAMPLE DATE	12/17/2003		12/23/2003	12/29/2003
ANALYSIS DATE	VOID		1/9/2004	1/9/2004
FILE NAME	VOID		L4AI009	L4AI008
UNITS	MDL	ppbv	ppbv	ppbv
Acetylene	0.05		4.87	0.99
Propylene	0.06		1.79	0.36
Dichlorodifluoromethane	0.08		0.64	0.57
Chloromethane	0.07		0.55	0.54
Dichlorotetrafluoroethane	0.07		ND	ND
Vinyl Chloride	0.06		ND	ND
1,3-Butadiene	0.10		0.16	ND
Bromomethane	0.08		ND	ND
Chloroethane	0.09		ND	ND
Acetonitrile	0.35		ND	ND
Trichlorofluoromethane	0.05		0.30	0.29
Acrylonitrile	0.21		ND	ND
1,1-Dichloroethene	0.05		ND	ND
Methylene Chloride	0.05		ND	ND
Trichlorotrifluoroethane	0.06		ND	ND
trans - 1,2 - Dichloroethylene	0.07		ND	ND
1,1 - Dichloroethane	0.04		ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND
Methyl Ethyl Ketone	0.20		0.62	ND
Chloroprene	0.05		ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND
Bromochloromethane	0.15		ND	ND
Chloroform	0.06		ND	ND
Ethyl tert-Butyl Ether	0.10		ND	ND
1,2 - Dichloroethane	0.07		ND	ND
1,1,1 - Trichloroethane	0.07		ND	ND
Benzene	0.05		1.03	0.24
Carbon Tetrachloride	0.11		ND	ND
tert-Amyl Methyl Ether	0.12		ND	ND
1,2 - Dichloropropane	0.05		ND	ND
Ethyl Acrylate	0.16		ND	ND
Bromodichloromethane	0.10		ND	ND
Trichloroethylene	0.06		ND	ND
Methyl Methacrylate	0.10		ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND
Toluene	0.09		2.44	0.43
Dibromochloromethane	0.14		ND	ND
1,2-Dibromoethane	0.08		ND	ND
n-Octane	0.10		ND	ND
Tetrachloroethylene	0.09		ND	ND
Chlorobenzene	0.11		ND	ND
Ethylbenzene	0.07		0.30	ND
m,p - Xylene	0.08		1.02	0.16
Bromoform	0.14		ND	ND
Styrene	0.10		ND	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND
o - Xylene	0.07		0.41	ND
1,3,5-Trimethylbenzene	0.09		ND	ND
1,2,4-Trimethylbenzene	0.10		0.22	ND
m - Dichlorobenzene	0.08		ND	ND
Chloromethylbenzene	0.19		ND	ND
p - Dichlorobenzene	0.12		ND	ND
o - Dichlorobenzene	0.11		ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 31443	BUND 31533	BUND 31660	BUND 31764 D1	BUND 31764 R1
SAMPLE DATE		1/3/2003	1/9/2003	1/21/2003	1/27/2003	1/27/2003
ANALYSIS DATE		1/28/2003	1/28/2003	2/7/2003	2/12/2003	2/21/2003
FILE NAME		L3A-017	L3A-018	N3BF021	N3BK013	L3BU005
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.26	0.36	0.82	0.60	0.46
Propylene	0.06	0.11	0.58	0.14	0.48	0.40
Dichlorodifluoromethane	0.08	0.70	0.73	0.64	0.52	0.63
Chloromethane	0.07	0.62	0.62	0.65	0.80	0.71
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	0.02 U
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.31	0.34	0.27	0.27	0.31
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	0.08
Trichlorotrifluoroethane	0.06	0.11	0.11	0.14	0.10	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	5.29	ND	1.26	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	0.03 U
Benzene	0.05	0.13	0.16	0.27	0.19	0.21
Carbon Tetrachloride	0.11	0.11	0.11	0.07 U	0.09 U	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.10	0.11	0.18	0.13	0.18
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	ND	ND
m,p - Xylene	0.08	ND	ND	ND	ND	ND
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 31765 D2	BUND 31765 R2	BUND 31821	BUND 31925	BUND 31986
SAMPLE DATE		1/27/2003	1/27/2003	2/2/2003	2/8/2003	2/14/2003
ANALYSIS DATE		2/21/2003	2/24/2003	2/15/2003	2/27/2003	3/12/2003
FILE NAME		L3BU006	L3BX008	N3BN016	N3B-013	N3CL006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.71	0.69	0.41	0.67	0.58
Propylene	0.06	0.38	0.49	0.13	0.03 U	0.09
Dichlorodifluoromethane	0.08	0.69	0.74	0.41	0.42	0.51
Chloromethane	0.07	0.60	0.65	0.48	0.47	0.54
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.31	0.38	0.24	0.25	0.22
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	0.08	ND	ND
Trichlorotrifluoroethane	0.06	0.10	0.13	0.10	0.09	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02 U	ND	ND	ND	ND
Benzene	0.05	0.23	0.19	0.28	0.19	0.24
Carbon Tetrachloride	0.11	0.10 U	0.13	0.12	0.07 U	0.04 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.96	0.93	0.19	0.05 U	0.11
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.38	0.44	ND	ND	ND
m,p - Xylene	0.08	1.42	1.37	ND	ND	ND
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.65	0.72	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	0.21	0.18	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.56	0.47	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 31991	BUND 32165 D1	BUND 32166 D2	BUND 32197	BUND 32286
SAMPLE DATE		2/20/2003	2/26/2003	2/26/2003	3/4/2003	3/10/2003
ANALYSIS DATE		3/17/2003	VOID	VOID	3/21/2003	3/24/2003
FILE NAME		L3CQ008	VOID	VOID	N3CU012	N3CX004
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.49			0.70	0.91
Propylene	0.06	0.17			0.45	0.13
Dichlorodifluoromethane	0.08	0.67			0.61	0.60
Chloromethane	0.07	0.67			0.63	0.69
Dichlorotetrafluoroethane	0.07	ND			ND	ND
Vinyl Chloride	0.06	ND			ND	ND
1,3-Butadiene	0.10	ND			ND	ND
Bromomethane	0.08	ND			ND	ND
Chloroethane	0.09	ND			ND	ND
Acetonitrile	0.35	ND			ND	ND
Trichlorofluoromethane	0.05	0.32			0.26	0.29
Acrylonitrile	0.21	ND			ND	ND
1,1-Dichloroethene	0.05	ND			ND	ND
Methylene Chloride	0.05	ND			ND	ND
Trichlorotrifluoroethane	0.06	0.09			0.07	0.12
trans - 1,2 - Dichloroethylene	0.07	ND			ND	ND
1,1 - Dichloroethane	0.04	ND			ND	ND
Methyl tert-Butyl Ether	0.10	ND			ND	ND
Methyl Ethyl Ketone	0.20	ND			3.23	ND
Chloroprene	0.05	ND			ND	ND
cis-1,2-Dichloroethylene	0.11	ND			ND	ND
Bromochloromethane	0.15	ND			ND	ND
Chloroform	0.06	ND			ND	ND
Ethyl tert-Butyl Ether	0.10	ND			ND	ND
1,2 - Dichloroethane	0.07	ND			ND	ND
1,1,1 - Trichloroethane	0.07	ND			ND	ND
Benzene	0.05	0.24			0.36	0.27
Carbon Tetrachloride	0.11	0.09	U		ND	ND
tert-Amyl Methyl Ether	0.12	ND			ND	ND
1,2 - Dichloropropane	0.05	ND			ND	ND
Ethyl Acrylate	0.16	ND			ND	ND
Bromodichloromethane	0.10	ND			ND	ND
Trichloroethylene	0.06	ND			ND	ND
Methyl Methacrylate	0.10	ND			ND	ND
cis -1,3 - Dichloropropene	0.10	ND			ND	ND
Methyl Isobutyl Ketone	0.18	ND			ND	ND
trans - 1,3 - Dichloropropene	0.08	ND			ND	ND
1,1,2 - Trichloroethane	0.06	ND			ND	ND
Toluene	0.09	0.21			0.12	0.07
Dibromochloromethane	0.14	ND			ND	ND
1,2-Dibromoethane	0.08	ND			ND	ND
n-Octane	0.10	ND			ND	ND
Tetrachloroethylene	0.09	ND			ND	ND
Chlorobenzene	0.11	ND			ND	ND
Ethylbenzene	0.07	ND			ND	ND
m,p - Xylene	0.08	ND			ND	ND
Bromoform	0.14	ND			ND	ND
Styrene	0.10	ND			ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND			ND	ND
o - Xylene	0.07	ND			ND	ND
1,3,5-Trimethylbenzene	0.09	ND			ND	ND
1,2,4-Trimethylbenzene	0.10	ND			ND	ND
m - Dichlorobenzene	0.08	ND			ND	ND
Chloromethylbenzene	0.19	ND			ND	ND
p - Dichlorobenzene	0.12	ND			ND	ND
o - Dichlorobenzene	0.11	ND			ND	ND
1,2,4-Trichlorobenzene	0.17	ND			ND	ND
Hexachloro-1,3-Butadiene	0.23	ND			ND	ND

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 32373	BUND 32475	BUND 32495	BUND 32631	BUND 32728
SAMPLE DATE		3/16/2003	3/22/2003	3/28/2003	4/3/2003	4/9/2003
ANALYSIS DATE		3/27/2003	3/31/2003	4/15/2003	4/29/2003	4/29/2003
FILE NAME		N3CZ022	N3C%010	L2DN021	L3D1018	L3D#007
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.52	0.42	0.54	0.55	0.50
Propylene	0.06	0.12	0.25	0.11	0.12	0.17
Dichlorodifluoromethane	0.08	0.62	0.60	0.68	0.56	0.58
Chloromethane	0.07	0.67	0.65	0.57	0.57	0.73
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.27	0.25	0.32	0.24	0.36
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	0.06 U	ND	ND
Trichlorotrifluoroethane	0.06	0.07	0.08	0.05 U	0.08	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.02 U	ND	ND
Benzene	0.05	0.14	0.18	0.25	0.21	0.15
Carbon Tetrachloride	0.11	0.05 U	0.04 U	0.08 U	0.08 U	0.12
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.09	0.03 U	0.06 U	0.16	0.17
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	ND	ND
m,p - Xylene	0.08	ND	ND	ND	0.06 U	0.10
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	ND	ND	0.02 U
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 32767	BUND 32846	BUND 32939	BUND 33117	BUND 33175
SAMPLE DATE		4/15/2003	4/21/2003	4/27/2003	5/3/2003	5/9/2003
ANALYSIS DATE		4/30/2003	5/1/2003	5/2/2003	5/23/2003	5/31/2003
FILE NAME		N3D\$008	N3D\$016	N3EA017	L3EW017	L3E\$015
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.45	0.31	0.35	0.42	0.36
Propylene	0.06	0.10	0.15	0.15	0.30	0.22
Dichlorodifluoromethane	0.08	0.57	0.54	0.60	0.46	0.52
Chloromethane	0.07	0.55	0.52	0.53	0.62	0.44
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.28	0.27	0.33	0.21	0.31
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.08	0.08	0.11	ND	ND
Trichlorotrifluoroethane	0.06	0.11	0.10	0.11	0.07	0.07
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.48	0.82	0.60	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02 U	ND	0.02 U	0.02 U
Benzene	0.05	0.10	0.09	0.09	0.17	0.18
Carbon Tetrachloride	0.11	0.09 U	0.10 U	0.09 U	0.09 U	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.03 U	0.03 U	0.03 U	0.14	0.11
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	0.12	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	ND	0.09
m,p - Xylene	0.08	ND	ND	ND	ND	0.14
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 33301 D1	BUND 33301 R1	BUND 33302 D2	BUND 33302 R2	BUND 33381
SAMPLE DATE		5/15/2003	5/15/2003	5/15/2003	5/15/2003	5/21/2003
ANALYSIS DATE		6/6/2003	6/7/2003	6/5/2003	6/7/2003	6/4/2003
FILE NAME		N3FE017	N3FF017	N3FE018	N3FF018	N3FC016
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.27	0.28	0.28	0.33	0.29
Propylene	0.06	0.24	0.25	0.21	0.19	0.22
Dichlorodifluoromethane	0.08	0.57	0.62	0.57	0.63	0.60
Chloromethane	0.07	0.62	0.61	0.60	0.56	0.64
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.28	0.31	0.32	0.35	0.29
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.10	0.07	0.06	0.05	0.09
Trichlorotrifluoroethane	0.06	0.11	0.11	0.12	0.14	0.21
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.30	0.57	0.43	0.48	0.85
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	0.02 U	0.03 U	0.03 U	0.04 U
Benzene	0.05	0.08	0.07	0.06	0.06	0.10
Carbon Tetrachloride	0.11	0.09 U	0.10 U	0.10 U	0.12	0.12
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	0.03 U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.05 U	0.04 U	0.06 U	0.04 U	0.13
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	ND	0.02 U
m,p - Xylene	0.08	0.02 U	ND	0.02 U	0.02 U	0.04 U
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	ND	ND	0.02 U
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	0.02 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 33422	BUND 33480	BUND 33595	BUND 33761	BUND 33901
SAMPLE DATE		5/27/2003	6/2/2003	6/8/2003	6/14/2003	6/20/2003
ANALYSIS DATE		6/4/2003	6/19/2003	6/27/2003	7/1/2003	7/14/2003
FILE NAME		N3FC020	N3FS010	L3F-009	L3F\$013	N3GN008
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.33	0.45	0.52	0.21	0.25
Propylene	0.06	0.28	0.29	0.19	0.39	0.21
Dichlorodifluoromethane	0.08	0.66	0.56	0.35	0.56	0.56
Chloromethane	0.07	0.67	0.62	0.27	0.44	0.62
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.29	0.25	0.21	0.26	0.26
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.08	0.08	ND	ND	0.13
Trichlorotrifluoroethane	0.06	0.12	0.11	ND	0.08	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.51	0.45	ND	ND	1.35
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.05 U	0.02 U	ND	ND	ND
Benzene	0.05	0.11	0.10	0.12	0.16	0.08
Carbon Tetrachloride	0.11	0.13	0.06 U	0.09 U	0.10 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.11	0.06 U	0.20	0.19	0.05 U
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.02 U	ND	ND	ND	0.03 U
m,p - Xylene	0.08	0.05 U	ND	0.16	0.15	ND
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.02 U	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.01 U	ND	0.05 U	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 34138 D1	BUND 34138 R1	BUND 34139 D2	BUND34139 R2	BUND 34204
SAMPLE DATE		6/26/2003	6/26/2003	6/26/2003	6/26/2003	7/2/2003
ANALYSIS DATE		7/17/2003	7/17/2003	7/17/2003	7/17/2003	7/25/2003
FILE NAME		N3GP017	N3GQ007	N3GP018	N3GQ008	L3GX017
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.24	0.24	0.27	0.23	0.40
Propylene	0.06	0.21	0.23	0.26	0.23	0.30
Dichlorodifluoromethane	0.08	0.57	0.64	0.71	0.58	0.65
Chloromethane	0.07	0.64	0.60	0.73	0.57	0.64
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.30	0.30	0.32	0.28	0.34
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.11	0.11	0.08	ND
Trichlorotrifluoroethane	0.06	0.11	0.11	0.16	0.10	0.07
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.37	0.48	0.44	0.50	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.05 U	ND	ND	ND	ND
Benzene	0.05	0.05	0.07	0.13	0.04 U	0.11
Carbon Tetrachloride	0.11	0.11	0.12	0.13	0.09 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.06 U	0.07 U	0.07 U	0.06 U	0.12
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.02 U	ND	ND	ND
m,p - Xylene	0.08	0.04 U	0.05 U	ND	0.02 U	ND
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Beulah, ND (BUND) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		BUND 34237
SAMPLE DATE		7/8/2003
ANALYSIS DATE		8/5/2003
FILE NAME		L3HE011
UNITS	MDL	ppbv
Acetylene	0.05	0.19
Propylene	0.06	0.11
Dichlorodifluoromethane	0.08	0.69
Chloromethane	0.07	0.53
Dichlorotetrafluoroethane	0.07	ND
Vinyl Chloride	0.06	ND
1,3-Butadiene	0.10	ND
Bromomethane	0.08	ND
Chloroethane	0.09	ND
Acetonitrile	0.35	ND
Trichlorofluoromethane	0.05	0.34
Acrylonitrile	0.21	ND
1,1-Dichloroethene	0.05	ND
Methylene Chloride	0.05	0.06
Trichlorotrifluoroethane	0.06	0.04 U
trans - 1,2 - Dichloroethylene	0.07	ND
1,1 - Dichloroethane	0.04	ND
Methyl tert-Butyl Ether	0.10	ND
Methyl Ethyl Ketone	0.20	ND
Chloroprene	0.05	ND
cis-1,2-Dichloroethylene	0.11	ND
Bromochloromethane	0.15	ND
Chloroform	0.06	ND
Ethyl tert-Butyl Ether	0.10	ND
1,2 - Dichloroethane	0.07	ND
1,1,1 - Trichloroethane	0.07	ND
Benzene	0.05	0.05
Carbon Tetrachloride	0.11	0.09 U
tert-Amyl Methyl Ether	0.12	ND
1,2 - Dichloropropane	0.05	ND
Ethyl Acrylate	0.16	ND
Bromodichloromethane	0.10	ND
Trichloroethylene	0.06	ND
Methyl Methacrylate	0.10	ND
cis -1,3 - Dichloropropene	0.10	ND
Methyl Isobutyl Ketone	0.18	ND
trans - 1,3 - Dichloropropene	0.08	ND
1,1,2 - Trichloroethane	0.06	ND
Toluene	0.09	0.07 U
Dibromochloromethane	0.14	ND
1,2-Dibromoethane	0.08	ND
n-Octane	0.10	ND
Tetrachloroethylene	0.09	ND
Chlorobenzene	0.11	ND
Ethylbenzene	0.07	ND
m,p - Xylene	0.08	ND
Bromoform	0.14	ND
Styrene	0.10	ND
1,1,2,2 - Tetrachloroethane	0.09	ND
o - Xylene	0.07	ND
1,3,5-Trimethylbenzene	0.09	ND
1,2,4-Trimethylbenzene	0.10	ND
m - Dichlorobenzene	0.08	ND
Chloromethylbenzene	0.19	ND
p - Dichlorobenzene	0.12	ND
o - Dichlorobenzene	0.11	ND
1,2,4-Trichlorobenzene	0.17	ND
Hexachloro-1,3-Butadiene	0.23	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 31445	CANJ 31480	CANJ 31596	CANJ 31634	CANJ 31707 D1
SAMPLE DATE		1/3/2003	1/9/2003	1/15/2003	1/21/2003	1/27/2003
ANALYSIS DATE		1/20/2003	2/4/2003	2/5/2003	2/11/2003	2/12/2003
FILE NAME		N3AT006	N3BD005	N3BD013	N3BJ016	N3BK019
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.65	4.65	2.14	2.26	1.74
Propylene	0.06	1.23	2.19	0.43	0.45	0.38
Dichlorodifluoromethane	0.08	0.51	0.49	0.46	0.47	0.52
Chloromethane	0.07	0.52	0.53	0.46	0.51	0.57
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.15	ND	ND	ND
Bromomethane	0.08	ND	0.21	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.26	0.27	0.30	0.26	0.28
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.09	0.04 U	0.07 U	ND
Trichlorotrifluoroethane	0.06	0.15	0.15	0.11	0.15	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.79	1.47	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02 U	ND	ND	ND
Benzene	0.05	0.70	0.97	0.44	0.43	0.38
Carbon Tetrachloride	0.11	ND	0.09	0.07 U	ND	0.08
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.62	1.51	0.55	0.57	0.68
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.08 U	0.16	0.06 U	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.22	0.23	0.12	0.09	0.07 U
m,p - Xylene	0.08	0.47	0.66	0.25	0.24	0.21
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.08	0.09	0.02 U	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.22	0.29	0.11	0.12	0.10
1,3,5-Trimethylbenzene	0.09	ND	0.10	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.10	0.31	0.09	ND	0.05 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 31707 R1	CANJ 31708 D2	CANJ 31708 R2	CANJ 31796	CANJ 31886
SAMPLE DATE		1/27/2003	1/27/2003	1/27/2003	2/2/2003	2/8/2003
ANALYSIS DATE		2/12/2003	2/12/2003	2/12/2003	2/13/2003	2/14/2003
FILE NAME		N3BL009	N3BK020	N3BL010	N3BL020	N3BM015
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.64	1.76	1.67	2.27	2.28
Propylene	0.06	0.33	0.40	0.34	0.48	1.27
Dichlorodifluoromethane	0.08	0.47	0.46	0.44	0.44	0.47
Chloromethane	0.07	0.49	0.47	0.46	1.01	0.76
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	0.18	0.48
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.26	0.24	0.24	0.28	0.25
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.11	0.12	0.12	0.09 U	0.09 U
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.35	0.34	0.35	0.49	0.49
Carbon Tetrachloride	0.11	0.07 U	0.06 U	ND	0.10	0.09
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.64	0.45	0.47	0.63	0.60
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.06 U	0.06 U	ND	0.09	0.07 U
m,p - Xylene	0.08	0.19	0.16	0.15	0.25	0.23
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.08	0.07	0.06	0.12	0.08
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	0.07 U	0.07 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 31977	CANJ 32063	CANJ 32115 D1	CANJ 32115 R1	CANJ 32117 D2
SAMPLE DATE		2/14/2003	2/20/2003	2/26/2003	2/26/2003	2/26/2003
ANALYSIS DATE		3/12/2003	3/14/2003	3/14/2003	3/14/2003	3/14/2003
FILE NAME		N3CK020	L3CM016	N3CM016	N3CN004	N3CM017
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.59	3.02	1.59	1.62	1.29
Propylene	0.06	1.44	3.73	0.46	0.55	0.48
Dichlorodifluoromethane	0.08	0.38	0.66	0.39	0.41	0.44
Chloromethane	0.07	0.50	0.82	0.53	0.49	0.47
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.05 U	0.21	ND	ND	ND
Bromomethane	0.08	ND	11.09	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.18	0.34	0.24	0.26	0.25
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.38	0.62	0.50	ND
Trichlorotrifluoroethane	0.06	0.06 U	0.15	0.07 U	0.06 U	0.05 U
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.63	1.83	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	2.97	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.59	1.30	0.41	0.46	0.36
Carbon Tetrachloride	0.11	0.03 U	0.12	0.04 U	ND	0.04 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.93	1.30	1.23	1.18	0.52
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.13	0.29	ND	0.12	ND
m,p - Xylene	0.08	0.41	0.77	0.26	0.26	0.15
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.15	0.30	0.10	0.12	0.06 U
1,3,5-Trimethylbenzene	0.09	ND	0.10	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.17	0.30	0.09	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 32117 R2	CANJ	CANJ 32283	CANJ 32348	CANJ 32465
SAMPLE DATE		2/26/2003	3/4/2003	3/10/2003	3/16/2003	3/22/2003
ANALYSIS DATE		3/14/2003	NO SAMPLE	3/22/2003	3/25/2003	3/31/2003
FILE NAME		N3CN005	NO SAMPLE	N3CU016	N3CX016	N3C%005
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.30		1.96	2.48	1.93
Propylene	0.06	0.50		0.55	2.22	3.19
Dichlorodifluoromethane	0.08	0.42		0.64	0.62	0.60
Chloromethane	0.07	0.49		0.70	0.74	0.76
Dichlorotetrafluoroethane	0.07	ND		ND	ND	ND
Vinyl Chloride	0.06	ND		ND	ND	ND
1,3-Butadiene	0.10	ND		ND	0.07 U	ND
Bromomethane	0.08	ND		ND	0.60	1.78
Chloroethane	0.09	ND		ND	ND	ND
Acetonitrile	0.35	ND		ND	ND	ND
Trichlorofluoromethane	0.05	0.21		0.37	0.39	0.33
Acrylonitrile	0.21	ND		ND	ND	ND
1,1-Dichloroethene	0.05	ND		ND	ND	ND
Methylene Chloride	0.05	ND		ND	0.25	ND
Trichlorotrifluoroethane	0.06	0.06 U		0.07 U	0.08 U	0.13
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND		ND	0.92	ND
Methyl Ethyl Ketone	0.20	ND		ND	ND	1.46
Chloroprene	0.05	ND		ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND	ND
Bromochloromethane	0.15	ND		ND	ND	ND
Chloroform	0.06	ND		ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND		ND	ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND		ND	ND	ND
Benzene	0.05	0.36		0.47	1.04	0.72
Carbon Tetrachloride	0.11	ND		ND	0.05 U	ND
tert-Amyl Methyl Ether	0.12	ND		ND	ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND	ND
Ethyl Acrylate	0.16	ND		ND	ND	ND
Bromodichloromethane	0.10	ND		ND	ND	ND
Trichloroethylene	0.06	ND		ND	ND	ND
Methyl Methacrylate	0.10	ND		ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND		ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND	ND
Toluene	0.09	0.50		0.59	1.57	1.03
Dibromochloromethane	0.14	ND		ND	ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND	ND
n-Octane	0.10	ND		ND	0.12	ND
Tetrachloroethylene	0.09	ND		ND	ND	ND
Chlorobenzene	0.11	ND		ND	ND	ND
Ethylbenzene	0.07	0.04 U		ND	0.23	ND
m,p - Xylene	0.08	0.17		0.30	0.68	0.37
Bromoform	0.14	ND		ND	ND	ND
Styrene	0.10	ND		ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND	ND
o - Xylene	0.07	0.08		0.12	0.33	0.15
1,3,5-Trimethylbenzene	0.09	ND		ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND		ND	0.16	0.11
m - Dichlorobenzene	0.08	ND		ND	ND	ND
Chloromethylbenzene	0.19	ND		ND	ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 32511	CANJ 32598	CANJ 32744	CANJ 32872	CANJ 32951
SAMPLE DATE		3/28/2003	4/3/2003	4/15/2003	4/21/2003	4/27/2003
ANALYSIS DATE		4/9/2003	4/29/2003	4/30/2003	5/20/2003	VOID
FILE NAME		L3DH025	L3DH020	L3DH022	L3ES026	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.26	1.45	1.02	1.56	
Propylene	0.06	0.61	0.52	0.77	0.27	
Dichlorodifluoromethane	0.08	0.58	0.57	0.61	0.38	
Chloromethane	0.07	0.66	0.81	0.74	0.58	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	ND	0.07 U	ND	ND	
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	ND	ND	ND	ND	
Trichlorofluoromethane	0.05	0.29	0.26	0.28	0.26	
Acrylonitrile	0.21	ND	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	0.05 U	ND	ND	ND	
Trichlorotrifluoroethane	0.06	0.08 U	0.12	0.14	0.11	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	0.43	0.50	0.60	0.45	
Methyl Ethyl Ketone	0.20	ND	0.99	ND	ND	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	ND	ND	ND	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	
Benzene	0.05	0.32	0.35	0.33	0.29	
Carbon Tetrachloride	0.11	0.09	0.09	0.11	0.11	
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	ND	ND	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	0.68	0.89	0.47	0.45	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
n-Octane	0.10	ND	ND	ND	ND	
Tetrachloroethylene	0.09	ND	ND	ND	ND	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.11	0.09	0.10	0.09	
m,p - Xylene	0.08	0.25	0.25	0.23	0.24	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	ND	ND	ND	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.07	0.11	0.08	0.11	
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.10	0.15	0.14	0.13	0.09	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	ND	ND	ND	ND	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 33129	CANJ 33180	CANJ 33273 D1	CANJ 33273 R1	CANJ 33275 D2
SAMPLE DATE		5/3/2003	5/9/2003	5/15/2003	5/15/2003	5/15/2003
ANALYSIS DATE		5/23/2003	5/30/2003	6/5/2003	6/6/2003	6/5/2003
FILE NAME		L3EW010	L3E#014	N3FE005	N3FF005	N3FE006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.92	1.54	1.98	2.27	2.16
Propylene	0.06	0.43	1.53	1.05	1.06	1.07
Dichlorodifluoromethane	0.08	0.48	0.65	0.58	0.67	0.63
Chloromethane	0.07	0.81	0.84	0.65	0.65	0.63
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	0.06	0.06	0.06
1,3-Butadiene	0.10	ND	ND	0.13	0.10	0.13
Bromomethane	0.08	ND	0.17	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.27	0.30	0.27	0.29	0.28
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.21	0.18	0.15	0.19
Trichlorotrifluoroethane	0.06	0.08	0.15	0.09	0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.18	1.34	1.24	1.36	1.24
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	ND	0.04 U	0.04 U	0.04 U
Benzene	0.05	0.24	0.51	0.43	0.44	0.57
Carbon Tetrachloride	0.11	0.10 U	0.11	0.09 U	0.10 U	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	0.06 U	0.06 U	0.05 U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.37	0.92	1.27	1.19	1.39
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	0.06 U	0.09 U	0.10
Tetrachloroethylene	0.09	ND	ND	0.11	0.10	0.11
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.08	0.14	0.22	0.20	0.23
m,p - Xylene	0.08	0.16	0.32	0.80	0.76	0.86
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.05 U	0.06 U	0.06 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	0.19	0.23	0.21	0.25
1,3,5-Trimethylbenzene	0.09	0.02 U	0.11	0.11	0.11	0.12
1,2,4-Trimethylbenzene	0.10	0.04 U	0.22	0.26	0.23	0.26
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	0.05 U	0.05 U	0.05 U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 33275 R2	CANJ 33355	CANJ 33394	CANJ 33470	CANJ 33643
SAMPLE DATE		5/15/2003	5/21/2003	5/27/2003	6/2/2003	6/8/2003
ANALYSIS DATE		6/6/2003	6/4/2003	6/4/2003	6/19/2003	6/21/2003
FILE NAME		N3FF006	N3FC017	N3FC022	N3FS012	N3FT019
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.52	1.27	2.91	1.24	0.89
Propylene	0.06	1.12	1.06	1.65	0.77	0.39
Dichlorodifluoromethane	0.08	0.72	0.52	0.71	0.59	0.54
Chloromethane	0.07	0.66	0.58	0.79	0.63	0.65
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.10	0.09 U	0.18	ND	ND
Bromomethane	0.08	ND	0.04 U	ND	0.12	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	0.45	1.93
Trichlorofluoromethane	0.05	0.31	0.25	0.33	0.27	0.24
Acrylonitrile	0.21	ND	ND	ND	ND	0.34
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.19	0.14	0.30	0.09	0.11
Trichlorotrifluoroethane	0.06	0.11	0.10	0.15	0.10	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.60	0.88	2.01	0.40	0.11
Methyl Ethyl Ketone	0.20	ND	ND	0.62	ND	0.67
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.04 U	0.03 U	0.04 U	ND	ND
Benzene	0.05	0.60	0.40	0.88	0.27	0.18
Carbon Tetrachloride	0.11	0.12	0.09 U	0.12	0.07 U	0.08 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.03 U	0.04 U	0.03 U	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.12 U	0.05 U	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.32	1.15	1.79	0.45	0.25
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.07 U	0.08 U	0.14	ND	ND
Tetrachloroethylene	0.09	0.10	0.11	0.09	0.04 U	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.22	0.18	0.24	0.07	0.03 U
m,p - Xylene	0.08	0.81	0.63	0.87	0.19	0.12
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.06 U	0.08 U	0.12	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.22	0.18	0.26	0.09	0.05 U
1,3,5-Trimethylbenzene	0.09	0.13	0.07 U	0.11	ND	ND
1,2,4-Trimethylbenzene	0.10	0.26	0.17	0.26	0.04 U	0.05 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.05 U	0.04 U	0.14	0.05 U	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 33752	CANJ 33839	CANJ 34118 D1	CANJ 34118 R1	CANJ 34120 D2
SAMPLE DATE		6/14/2003	6/20/2003	6/26/2003	6/26/2003	6/26/2003
ANALYSIS DATE		7/1/2003	7/12/2003	7/15/2003	7/16/2003	7/15/2003
FILE NAME		L3F\$016	N3GK019	N3GN019	N3G0013	N3GN020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.88	0.88	1.88	1.83	1.62
Propylene	0.06	1.46	0.45	2.30	2.09	1.57
Dichlorodifluoromethane	0.08	0.59	0.55	0.90	0.71	0.73
Chloromethane	0.07	0.58	0.64	1.03	0.91	0.77
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	0.18	ND	ND	0.17	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	1.08	ND
Trichlorofluoromethane	0.05	0.30	0.26	0.44	0.37	0.34
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.19	0.30	0.26	0.25
Trichlorotrifluoroethane	0.06	ND	0.10	0.15	0.12	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.03	0.49	2.41	2.21	2.12
Methyl Ethyl Ketone	0.20	ND	0.87	6.34	5.40	1.96
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	0.05 U	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.19	0.18	0.17
Benzene	0.05	0.71	0.25	1.11	1.06	0.90
Carbon Tetrachloride	0.11	0.08 U	0.10 U	0.12	0.12	0.11
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	0.23	0.20	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.99	0.66	1.90	1.82	1.77
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	0.07 U	0.10	0.09	0.10
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.15	0.07	0.18	0.20	0.18
m,p - Xylene	0.08	0.40	0.19	0.54	0.57	0.51
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	0.05 U	ND	ND	0.08 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.17	0.07	0.21	0.21	0.18
1,3,5-Trimethylbenzene	0.09	0.06 U	0.04 U	0.08 U	0.07 U	0.08 U
1,2,4-Trimethylbenzene	0.10	0.11	0.06 U	0.22	0.19	0.21
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.03 U	0.10 U	0.10 U	0.08 U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ 34120 R2	CANJ 34245	CANJ 34247	CANJ 34326	CANJ 34513
SAMPLE DATE		6/26/2003	7/2/2003	7/8/2003	7/14/2003	7/20/2003
ANALYSIS DATE		7/16/2003	7/18/2003	8/7/2003	VOID	8/20/2003
FILE NAME		N3GO014	N3GQ022	L3HG005	VOID	N3HT011
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.86	1.08	0.98		1.18
Propylene	0.06	1.80	1.67	4.76		1.17
Dichlorodifluoromethane	0.08	0.74	0.68	0.64		0.57
Chloromethane	0.07	0.69	0.91	0.78		0.65
Dichlorotetrafluoroethane	0.07	ND	ND	ND		ND
Vinyl Chloride	0.06	ND	ND	ND		ND
1,3-Butadiene	0.10	ND	ND	ND		0.06 U
Bromomethane	0.08	0.18	ND	0.35		0.34
Chloroethane	0.09	ND	ND	ND		ND
Acetonitrile	0.35	ND	ND	ND		0.65
Trichlorofluoromethane	0.05	0.35	0.29	0.32		0.30
Acrylonitrile	0.21	ND	ND	ND		0.15 U
1,1-Dichloroethene	0.05	ND	ND	ND		ND
Methylene Chloride	0.05	0.26	0.14	ND		0.19
Trichlorotrifluoroethane	0.06	0.12	0.17	ND		0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND		ND
1,1 - Dichloroethane	0.04	ND	ND	ND		ND
Methyl tert-Butyl Ether	0.10	1.89	1.57	0.72		1.71
Methyl Ethyl Ketone	0.20	ND	1.06	0.94		1.04
Chloroprene	0.05	ND	0.05	ND		ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND		ND
Bromochloromethane	0.15	ND	ND	ND		ND
Chloroform	0.06	ND	ND	ND		0.04 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND		ND
1,2 - Dichloroethane	0.07	ND	ND	ND		ND
1,1,1 - Trichloroethane	0.07	0.20	ND	ND		0.03 U
Benzene	0.05	0.96	0.51	0.42		0.59
Carbon Tetrachloride	0.11	0.12	0.11	0.10 U		0.08 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND		ND
1,2 - Dichloropropane	0.05	ND	ND	ND		ND
Ethyl Acrylate	0.16	ND	ND	ND		ND
Bromodichloromethane	0.10	ND	ND	ND		ND
Trichloroethylene	0.06	ND	ND	ND		ND
Methyl Methacrylate	0.10	ND	ND	ND		ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND		ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND		0.06 U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND		ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND		ND
Toluene	0.09	2.16	0.61	0.62		0.91
Dibromochloromethane	0.14	ND	ND	ND		ND
1,2-Dibromoethane	0.08	ND	ND	ND		ND
n-Octane	0.10	ND	ND	ND		0.08 U
Tetrachloroethylene	0.09	0.08 U	ND	ND		0.04 U
Chlorobenzene	0.11	ND	ND	ND		ND
Ethylbenzene	0.07	0.20	0.09	ND		0.12
m,p - Xylene	0.08	0.61	0.24	ND		0.37
Bromoform	0.14	ND	ND	ND		ND
Styrene	0.10	0.09 U	ND	ND		0.04 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND		ND
o - Xylene	0.07	0.25	0.09	ND		0.14
1,3,5-Trimethylbenzene	0.09	0.13	0.04 U	ND		0.04 U
1,2,4-Trimethylbenzene	0.10	0.25	0.08 U	ND		0.12
m - Dichlorobenzene	0.08	ND	ND	ND		ND
Chloromethylbenzene	0.19	ND	ND	ND		ND
p - Dichlorobenzene	0.12	0.09 U	ND	ND		0.05 U
o - Dichlorobenzene	0.11	ND	ND	ND		ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND		ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND		ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CANJ 34628		CANJ 34824 D1		CANJ 34824 R1		CANJ 34826 D2		CANJ 34826 R2	
SAMPLE DATE	7/26/2003		8/1/2003		8/1/2003		8/1/2003		8/1/2003	
ANALYSIS DATE	8/21/2003		8/23/2003		8/26/2003		8/23/2003		8/26/2003	
FILE NAME	N3GT017		N3HV013		N3HZ008		N3HV014		N3HZ009	
UNITS	MDL	ppbv	ppbv		ppbv		ppbv		ppbv	
Acetylene	0.05	0.94	0.81		0.70		0.77		0.71	
Propylene	0.06	0.89	0.52		0.50		0.52		0.54	
Dichlorodifluoromethane	0.08	0.55	0.60		0.59		0.59		0.59	
Chloromethane	0.07	0.62	0.66		0.62		0.66		0.64	
Dichlorotetrafluoroethane	0.07	ND	ND		ND		ND		ND	
Vinyl Chloride	0.06	ND	ND		ND		ND		ND	
1,3-Butadiene	0.10	0.04 U	0.04 U		0.03 U		0.04 U		0.04 U	
Bromomethane	0.08	0.02 U	0.03 U		0.03 U		0.03 U		0.03 U	
Chloroethane	0.09	ND	ND		ND		ND		ND	
Acetonitrile	0.35	8.83	3.82		3.68		3.71		3.55	
Trichlorofluoromethane	0.05	0.28	0.34		0.47		0.29		0.30	
Acrylonitrile	0.21	0.18 U	0.10 U		0.09 U		0.09 U		0.11 U	
1,1-Dichloroethene	0.05	ND	ND		ND		ND		ND	
Methylene Chloride	0.05	0.16	0.20		0.27		0.06		0.09	
Trichlorotrifluoroethane	0.06	0.12	0.12		0.09		0.11		0.10	
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND		ND		ND	
1,1 - Dichloroethane	0.04	ND	ND		ND		ND		ND	
Methyl tert-Butyl Ether	0.10	1.40	0.55		0.56		0.54		0.59	
Methyl Ethyl Ketone	0.20	1.01	0.57		0.57		0.51		0.54	
Chloroprene	0.05	ND	ND		ND		ND		ND	
cis-1,2-Dichloroethylene	0.11	ND	ND		ND		ND		ND	
Bromochloromethane	0.15	ND	ND		ND		ND		ND	
Chloroform	0.06	0.03 U	0.02 U		0.02 U		0.02 U		ND	
Ethyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND	
1,2 - Dichloroethane	0.07	ND	ND		ND		ND		ND	
1,1,1 - Trichloroethane	0.07	0.03 U	0.03 U		0.03 U		0.02 U		0.03 U	
Benzene	0.05	0.41	0.24		0.23		0.30		0.32	
Carbon Tetrachloride	0.11	0.08 U	0.08 U		0.07 U		0.07 U		0.07 U	
tert-Amyl Methyl Ether	0.12	0.03 U	ND		ND		ND		ND	
1,2 - Dichloropropane	0.05	ND	ND		ND		ND		ND	
Ethyl Acrylate	0.16	ND	ND		ND		ND		ND	
Bromodichloromethane	0.10	ND	ND		ND		ND		ND	
Trichloroethylene	0.06	ND	ND		ND		ND		ND	
Methyl Methacrylate	0.10	ND	ND		ND		ND		ND	
cis -1,3 - Dichloropropene	0.10	ND	ND		ND		ND		ND	
Methyl Isobutyl Ketone	0.18	ND	ND		0.06 U		0.08 U		0.09 U	
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND		ND		ND	
1,1,2 - Trichloroethane	0.06	ND	ND		ND		ND		ND	
Toluene	0.09	0.79	0.67		1.37		0.46		0.58	
Dibromochloromethane	0.14	ND	ND		ND		ND		ND	
1,2-Dibromoethane	0.08	ND	ND		ND		ND		ND	
n-Octane	0.10	0.05 U	0.05 U		0.04 U		0.04 U		0.06 U	
Tetrachloroethylene	0.09	0.02 U	0.03 U		0.03 U		0.03 U		0.03 U	
Chlorobenzene	0.11	ND	ND		ND		ND		ND	
Ethylbenzene	0.07	0.12	0.10		0.12		0.07		0.08	
m,p - Xylene	0.08	0.37	0.31		0.35		0.22		0.27	
Bromoform	0.14	ND	ND		ND		ND		ND	
Styrene	0.10	0.03 U	ND		0.02 U		ND		0.03 U	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND		ND		ND	
o - Xylene	0.07	0.15	0.10		0.11		0.08		0.09	
1,3,5-Trimethylbenzene	0.09	0.03 U	0.02 U		0.03 U		0.02 U		0.03 U	
1,2,4-Trimethylbenzene	0.10	0.09 U	0.06 U		0.07 U		0.06 U		0.07 U	
m - Dichlorobenzene	0.08	ND	ND		ND		ND		ND	
Chloromethylbenzene	0.19	ND	ND		ND		ND		ND	
p - Dichlorobenzene	0.12	0.02 U	ND		0.03 U		ND		0.03 U	
o - Dichlorobenzene	0.11	ND	ND		ND		ND		ND	
1,2,4-Trichlorobenzene	0.17	ND	ND		ND		ND		ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND		ND		ND	

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CANJ 34911		CANJ 35048	CANJ	CANJ 35258	CANJ 35386
SAMPLE DATE	8/7/2003		8/13/2003	8/20/2003	8/25/2003	8/31/2003
ANALYSIS DATE	9/4/2003		VOID	NO SAMPLE	9/24/2003	9/29/2003
FILE NAME	N3IC019		VOID	NO SAMPLE	L3IX006	L3IX004
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.09			0.62	0.69
Propylene	0.06	0.83			3.32	0.47
Dichlorodifluoromethane	0.08	0.62			0.67	0.54
Chloromethane	0.07	0.70			0.64	0.58
Dichlorotetrafluoroethane	0.07	ND			ND	ND
Vinyl Chloride	0.06	ND			ND	ND
1,3-Butadiene	0.10	0.04	U		0.05	U
Bromomethane	0.08	ND			0.30	ND
Chloroethane	0.09	ND			ND	ND
Acetonitrile	0.35	8.37			ND	2.71
Trichlorofluoromethane	0.05	0.27			0.34	0.47
Acrylonitrile	0.21	ND			ND	ND
1,1-Dichloroethene	0.05	ND			ND	ND
Methylene Chloride	0.05	0.10			0.12	0.09
Trichlorotrifluoroethane	0.06	0.10			0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND			ND	ND
1,1 - Dichloroethane	0.04	ND			ND	ND
Methyl tert-Butyl Ether	0.10	0.74			2.23	0.32
Methyl Ethyl Ketone	0.20	1.90			0.47	0.49
Chloroprene	0.05	ND			ND	ND
cis-1,2-Dichloroethylene	0.11	ND			ND	ND
Bromochloromethane	0.15	ND			ND	ND
Chloroform	0.06	ND			ND	0.01
Ethyl tert-Butyl Ether	0.10	ND			ND	ND
1,2 - Dichloroethane	0.07	ND			ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U		ND	0.02
Benzene	0.05	0.28			0.71	0.23
Carbon Tetrachloride	0.11	0.11			0.11	0.07
tert-Amyl Methyl Ether	0.12	ND			ND	ND
1,2 - Dichloropropane	0.05	ND			ND	ND
Ethyl Acrylate	0.16	ND			ND	ND
Bromodichloromethane	0.10	ND			ND	ND
Trichloroethylene	0.06	ND			0.07	ND
Methyl Methacrylate	0.10	ND			ND	ND
cis -1,3 - Dichloropropene	0.10	ND			ND	ND
Methyl Isobutyl Ketone	0.18	ND			ND	ND
trans - 1,3 - Dichloropropene	0.08	ND			ND	ND
1,1,2 - Trichloroethane	0.06	ND			ND	ND
Toluene	0.09	0.89			1.11	0.37
Dibromochloromethane	0.14	ND			ND	ND
1,2-Dibromoethane	0.08	ND			ND	ND
n-Octane	0.10	0.05	U		0.21	0.06
Tetrachloroethylene	0.09	0.06	U		ND	ND
Chlorobenzene	0.11	ND			ND	ND
Ethylbenzene	0.07	0.10			0.21	0.09
m,p - Xylene	0.08	0.30			0.53	0.22
Bromoform	0.14	ND			ND	ND
Styrene	0.10	0.04	U		ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND			ND	ND
o - Xylene	0.07	0.11			0.29	0.10
1,3,5-Trimethylbenzene	0.09	0.02	U		0.07	U
1,2,4-Trimethylbenzene	0.10	0.09	U		0.19	0.11
m - Dichlorobenzene	0.08	ND			ND	ND
Chloromethylbenzene	0.19	ND			ND	ND
p - Dichlorobenzene	0.12	ND			ND	ND
o - Dichlorobenzene	0.11	ND			ND	ND
1,2,4-Trichlorobenzene	0.17	ND			ND	ND
Hexachloro-1,3-Butadiene	0.23	ND			ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CANJ		CANJ 35683 D1	CANJ 35683 R1	CANJ 35685 D2	CANJ 35685 R2
SAMPLE DATE	9/6/2003		9/12/2003	9/12/2003	9/12/2003	9/12/2003
ANALYSIS DATE	NO SAMPLE		10/7/2003	10/7/2003	10/7/2003	10/7/2003
FILE NAME	NO SAMPLE		N3JF022	N3JG008	N3JF023	N3JG009
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		0.35	0.36	0.36	0.37
Propylene	0.06		0.24	0.27	0.23	0.26
Dichlorodifluoromethane	0.08		0.64	0.66	0.61	0.65
Chloromethane	0.07		0.52	0.53	0.53	0.54
Dichlorotetrafluoroethane	0.07		ND	ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND	ND
1,3-Butadiene	0.10		ND	ND	ND	0.01 U
Bromomethane	0.08		ND	ND	ND	ND
Chloroethane	0.09		ND	ND	ND	ND
Acetonitrile	0.35		0.6	0.67	0.64	0.7
Trichlorofluoromethane	0.05		0.37	0.38	0.34	0.36
Acrylonitrile	0.21		ND	ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND	ND
Methylene Chloride	0.05		0.05	0.06	0.04 U	0.06
Trichlorotrifluoroethane	0.06		0.08	0.09	0.08	0.09
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10		0.22	0.23	0.23	0.23
Methyl Ethyl Ketone	0.20		0.30	0.33	0.37	0.34
Chloroprene	0.05		ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND	ND
Chloroform	0.06		ND	0.03 U	0.03 U	0.03 U
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07		0.03 U	0.03 U	0.03 U	0.03 U
Benzene	0.05		0.15	0.15	0.14	0.16
Carbon Tetrachloride	0.11		0.09 U	0.10 U	0.09 U	0.10 U
tert-Amyl Methyl Ether	0.12		ND	ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND	ND
Toluene	0.09		0.29	0.28	0.27	0.28
Dibromochloromethane	0.14		ND	ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND	ND
n-Octane	0.10		0.03 U	ND	ND	ND
Tetrachloroethylene	0.09		0.03 U	0.03 U	0.02 U	0.03 U
Chlorobenzene	0.11		ND	ND	ND	ND
Ethylbenzene	0.07		0.04 U	0.04 U	0.04 U	0.05 U
m,p - Xylene	0.08		0.13	0.12	0.12	0.13
Bromoform	0.14		ND	ND	ND	ND
Styrene	0.10		0.01 U	0.01 U	0.01 U	0.02 U
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	ND
o - Xylene	0.07		0.06 U	0.06 U	0.06 U	0.07
1,3,5-Trimethylbenzene	0.09		0.02 U	0.02 U	0.02 U	0.02 U
1,2,4-Trimethylbenzene	0.10		0.05 U	0.05 U	0.06 U	0.06 U
m - Dichlorobenzene	0.08		ND	ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND	ND
p - Dichlorobenzene	0.12		ND	0.01 U	ND	0.02 U
o - Dichlorobenzene	0.11		ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	ND

Camden, NJ (CANJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CANJ	CANJ 35917
SAMPLE DATE		9/18/2003	9/24/2003
ANALYSIS DATE		NO SAMPLE	10/9/2003
FILE NAME		NO SAMPLE	L3JI005
UNITS	MDL	ppbv	ppbv
Acetylene	0.05		0.73
Propylene	0.06		0.37
Dichlorodifluoromethane	0.08		0.57
Chloromethane	0.07		0.73
Dichlorotetrafluoroethane	0.07		ND
Vinyl Chloride	0.06		ND
1,3-Butadiene	0.10		ND
Bromomethane	0.08		ND
Chloroethane	0.09		ND
Acetonitrile	0.35		5.1
Trichlorofluoromethane	0.05		0.27
Acrylonitrile	0.21		ND
1,1-Dichloroethene	0.05		ND
Methylene Chloride	0.05		0.05
Trichlorotrifluoroethane	0.06		0.09
trans - 1,2 - Dichloroethylene	0.07		ND
1,1 - Dichloroethane	0.04		ND
Methyl tert-Butyl Ether	0.10		0.32
Methyl Ethyl Ketone	0.20		0.53
Chloroprene	0.05		ND
cis-1,2-Dichloroethylene	0.11		ND
Bromochloromethane	0.15		ND
Chloroform	0.06		ND
Ethyl tert-Butyl Ether	0.10		ND
1,2 - Dichloroethane	0.07		ND
1,1,1 - Trichloroethane	0.07		0.02 U
Benzene	0.05		0.22
Carbon Tetrachloride	0.11		0.10 U
tert-Amyl Methyl Ether	0.12		ND
1,2 - Dichloropropane	0.05		ND
Ethyl Acrylate	0.16		ND
Bromodichloromethane	0.10		ND
Trichloroethylene	0.06		ND
Methyl Methacrylate	0.10		ND
cis -1,3 - Dichloropropene	0.10		ND
Methyl Isobutyl Ketone	0.18		ND
trans - 1,3 - Dichloropropene	0.08		ND
1,1,2 - Trichloroethane	0.06		ND
Toluene	0.09		0.39
Dibromochloromethane	0.14		ND
1,2-Dibromoethane	0.08		ND
n-Octane	0.10		ND
Tetrachloroethylene	0.09		ND
Chlorobenzene	0.11		ND
Ethylbenzene	0.07		0.10
m,p - Xylene	0.08		0.28
Bromoform	0.14		ND
Styrene	0.10		ND
1,1,2,2 - Tetrachloroethane	0.09		ND
o - Xylene	0.07		0.13
1,3,5-Trimethylbenzene	0.09		0.05 U
1,2,4-Trimethylbenzene	0.10		0.10
m - Dichlorobenzene	0.08		ND
Chloromethylbenzene	0.19		ND
p - Dichlorobenzene	0.12		ND
o - Dichlorobenzene	0.11		ND
1,2,4-Trichlorobenzene	0.17		ND
Hexachloro-1,3-Butadiene	0.23		ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CHNJ 31468	CHNJ 31547	CHNJ 31544	CHNJ 31678	CHNJ 31699 D1
SAMPLE DATE		1/3/2003	1/9/2003	1/15/2003	1/21/2003	1/27/2003
ANALYSIS DATE		VOID	1/28/2003	2/4/2003	2/11/2003	VOID
FILE NAME		VOID	L3A-023	N3BD011	N3BJ015	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		0.47	1.07	0.94	
Propylene	0.06		0.08	0.25	0.18	
Dichlorodifluoromethane	0.08		0.72	0.46	0.41	
Chloromethane	0.07		0.57	0.49	0.44	
Dichlorotetrafluoroethane	0.07		ND	ND	ND	
Vinyl Chloride	0.06		ND	ND	ND	
1,3-Butadiene	0.10		ND	ND	ND	
Bromomethane	0.08		ND	ND	ND	
Chloroethane	0.09		ND	ND	ND	
Acetonitrile	0.35		ND	ND	ND	
Trichlorofluoromethane	0.05		0.34	0.28	0.23	
Acrylonitrile	0.21		ND	ND	ND	
1,1-Dichloroethene	0.05		ND	ND	ND	
Methylene Chloride	0.05		ND	ND	0.04	
Trichlorotrifluoroethane	0.06		0.09	0.13	0.11	
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	
1,1 - Dichloroethane	0.04		ND	ND	ND	
Methyl tert-Butyl Ether	0.10		ND	ND	ND	
Methyl Ethyl Ketone	0.20		ND	ND	ND	
Chloroprene	0.05		ND	ND	ND	
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	
Bromochloromethane	0.15		ND	ND	ND	
Chloroform	0.06		ND	ND	ND	
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	
1,2 - Dichloroethane	0.07		ND	ND	ND	
1,1,1 - Trichloroethane	0.07		ND	ND	ND	
Benzene	0.05		0.18	0.29	0.28	
Carbon Tetrachloride	0.11		0.12	0.09	0.09	
tert-Amyl Methyl Ether	0.12		ND	ND	ND	
1,2 - Dichloropropane	0.05		ND	ND	ND	
Ethyl Acrylate	0.16		ND	ND	ND	
Bromodichloromethane	0.10		ND	ND	ND	
Trichloroethylene	0.06		ND	ND	ND	
Methyl Methacrylate	0.10		ND	ND	ND	
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	
Methyl Isobutyl Ketone	0.18		ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	
1,1,2 - Trichloroethane	0.06		ND	ND	ND	
Toluene	0.09		0.24	0.34	0.21	
Dibromochloromethane	0.14		ND	ND	ND	
1,2-Dibromoethane	0.08		ND	ND	ND	
N-Octane	0.10		ND	ND	ND	
Tetrachloroethylene	0.09		ND	ND	ND	
Chlorobenzene	0.11		ND	ND	ND	
Ethylbenzene	0.07		ND	0.07	ND	
m,p - Xylene	0.08		0.19	0.19	0.12	
Bromoform	0.14		ND	ND	ND	
Styrene	0.10		ND	ND	ND	
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	
o - Xylene	0.07		ND	0.11	ND	
1,3,5-Trimethylbenzene	0.09		ND	ND	ND	
1,2,4-Trimethylbenzene	0.10		ND	0.07	ND	
m - Dichlorobenzene	0.08		ND	ND	ND	
Chloromethylbenzene	0.19		ND	ND	ND	
p - Dichlorobenzene	0.12		ND	ND	ND	
o - Dichlorobenzene	0.11		ND	ND	ND	
1,2,4-Trichlorobenzene	0.17		ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 31700 D2		CHNJ 31802	CHNJ 31888	CHNJ 31989	CHNJ 32030
SAMPLE DATE	1/27/2003		2/2/2003	2/8/2003	2/14/2003	2/20/2003
ANALYSIS DATE	VOID		2/13/2003	2/14/2003	3/12/2003	3/14/2003
FILE NAME	VOID		N3BM010	N3BM016	N3CK021	N3CM010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		1.20	1.02	0.67	0.91
Propylene	0.06		0.25	0.27	0.25	0.25
Dichlorodifluoromethane	0.08		0.48	0.44	0.37	0.45
Chloromethane	0.07		0.46	0.53	0.36	0.44
Dichlorotetrafluoroethane	0.07		ND	ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND	ND
1,3-Butadiene	0.10		ND	ND	ND	ND
Bromomethane	0.08		ND	ND	ND	ND
Chloroethane	0.09		ND	ND	ND	ND
Acetonitrile	0.35		ND	ND	ND	ND
Trichlorofluoromethane	0.05		0.24	0.23	0.19	0.19
Acrylonitrile	0.21		ND	ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND	ND
Methylene Chloride	0.05		ND	ND	ND	ND
Trichlorotrifluoroethane	0.06		0.09	0.10	0.04	0.06
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	ND	ND
Methyl Ethyl Ketone	0.20		ND	ND	ND	ND
Chloroprene	0.05		ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND	ND
Chloroform	0.06		ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07		ND	ND	ND	ND
Benzene	0.05		0.32	0.26	0.24	0.31
Carbon Tetrachloride	0.11		0.07	0.08	ND	0.09
tert-Amyl Methyl Ether	0.12		ND	ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND	ND
Toluene	0.09		0.38	0.23	0.85	0.37
Dibromochloromethane	0.14		ND	ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND	ND
N-Octane	0.10		ND	ND	ND	ND
Tetrachloroethylene	0.09		ND	ND	ND	ND
Chlorobenzene	0.11		ND	ND	ND	ND
Ethylbenzene	0.07		ND	ND	0.05	ND
m,p - Xylene	0.08		0.14	0.12	0.16	0.15
Bromoform	0.14		ND	ND	ND	ND
Styrene	0.10		ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	ND
o - Xylene	0.07		0.07	ND	0.08	0.09
1,3,5-Trimethylbenzene	0.09		ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10		ND	ND	ND	ND
m - Dichlorobenzene	0.08		ND	ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 32139 D1			CHNJ 32139 R1		CHNJ 32141 D2		CHNJ 32141 R2		CHNJ 32193	
SAMPLE DATE	2/26/2003			2/26/2003		2/26/2003		2/26/2003		3/4/2003	
ANALYSIS DATE	3/14/2003			3/14/2003		3/14/2003		3/17/2003		3/21/2003	
FILE NAME	N3CM018			N3CN006		N3CM019		N3CQ004		L3CT022	
UNITS	MDL	ppbv		ppbv		ppbv		ppbv		ppbv	
Acetylene	0.05	1.32		1.30		1.26		1.34		0.90	
Propylene	0.06	0.28		0.35		0.34		0.45		0.69	
Dichlorodifluoromethane	0.08	0.45		0.46		0.41		0.45		0.61	
Chloromethane	0.07	0.54		0.62		0.49		0.50		0.57	
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		ND	
Vinyl Chloride	0.06	ND		ND		ND		ND		ND	
1,3-Butadiene	0.10	ND		ND		ND		ND		ND	
Bromomethane	0.08	ND		ND		ND		ND		ND	
Chloroethane	0.09	ND		ND		ND		ND		ND	
Acetonitrile	0.35	ND		ND		ND		ND		ND	
Trichlorofluoromethane	0.05	0.26		0.21		0.22		0.21		0.30	
Acrylonitrile	0.21	ND		ND		ND		ND		ND	
1,1-Dichloroethene	0.05	ND		ND		ND		ND		ND	
Methylene Chloride	0.05	0.08	U	0.07	U	0.06	U	0.09		0.06	U
Trichlorotrifluoroethane	0.06	0.03	U	0.07	U	0.03	U	0.06	U	0.10	
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		ND	
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		ND	
Methyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND	
Methyl Ethyl Ketone	0.20	ND		ND		ND		ND		ND	
Chloroprene	0.05	ND		ND		ND		ND		ND	
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		ND	
Bromochloromethane	0.15	ND		ND		ND		ND		ND	
Chloroform	0.06	ND		ND		ND		ND		ND	
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND	
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		ND	
1,1,1 - Trichloroethane	0.07	ND		ND		ND		ND		ND	
Benzene	0.05	0.38		0.36		0.37		0.38		0.37	
Carbon Tetrachloride	0.11	0.04	U	0.07	U	0.03	U	0.04	U	0.05	U
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		ND	
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		ND	
Ethyl Acrylate	0.16	ND		ND		ND		ND		ND	
Bromodichloromethane	0.10	ND		ND		ND		ND		ND	
Trichloroethylene	0.06	ND		ND		ND		ND		ND	
Methyl Methacrylate	0.10	ND		ND		ND		ND		ND	
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		ND	
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		ND	
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		ND	
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		ND	
Toluene	0.09	0.49		0.51		0.43		0.45		0.46	
Dibromochloromethane	0.14	ND		ND		ND		ND		ND	
1,2-Dibromoethane	0.08	ND		ND		ND		ND		ND	
N-Octane	0.10	ND		ND		ND		ND		ND	
Tetrachloroethylene	0.09	ND		ND		ND		ND		ND	
Chlorobenzene	0.11	ND		ND		ND		ND		ND	
Ethylbenzene	0.07	ND		0.09		0.07	U	ND		ND	
m,p - Xylene	0.08	0.19		0.17		0.12		0.14		0.26	
Bromoform	0.14	ND		ND		ND		ND		ND	
Styrene	0.10	ND		ND		ND		ND		ND	
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		ND	
o - Xylene	0.07	0.06	U	0.08		0.07		0.05	U	0.14	
1,3,5-Trimethylbenzene	0.09	ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	0.10	ND		ND		ND		ND		0.08	U
m - Dichlorobenzene	0.08	ND		ND		ND		ND		ND	
Chloromethylbenzene	0.19	ND		ND		ND		ND		ND	
p - Dichlorobenzene	0.12	ND		ND		ND		ND		ND	
o - Dichlorobenzene	0.11	ND		ND		ND		ND		ND	
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		ND	
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		ND	

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 32264		CHNJ 32374	CHNJ 32436	CHNJ 32602 D1	CHNJ 32602 R1
SAMPLE DATE	3/10/2003		3/16/2003	3/22/2003	3/28/2003	3/28/2003
ANALYSIS DATE	VOID		3/25/2003	3/31/2003	4/14/2003	4/15/2003
FILE NAME	VOID		N3CX017	N3C%006	L3DN008	L3DO005
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		0.81	0.80	0.70	0.64
Propylene	0.06		0.46	0.16	0.44	0.43
Dichlorodifluoromethane	0.08		0.56	0.58	0.60	0.66
Chloromethane	0.07		0.71	0.60	0.64	0.62
Dichlorotetrafluoroethane	0.07		ND	ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND	ND
1,3-Butadiene	0.10		ND	ND	ND	ND
Bromomethane	0.08		ND	ND	ND	ND
Chloroethane	0.09		ND	ND	ND	ND
Acetonitrile	0.35		ND	ND	ND	ND
Trichlorofluoromethane	0.05		0.24	0.29	0.30	0.34
Acrylonitrile	0.21		ND	ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND	ND
Methylene Chloride	0.05		ND	ND	0.12	0.13
Trichlorotrifluoroethane	0.06		0.07	0.12	0.09	ND
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	0.26	ND
Methyl Ethyl Ketone	0.20		ND	ND	ND	ND
Chloroprene	0.05		ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND	ND
Chloroform	0.06		ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07		ND	ND	ND	ND
Benzene	0.05		0.28	0.24	0.24	0.20
Carbon Tetrachloride	0.11		ND	ND	0.07	0.11
tert-Amyl Methyl Ether	0.12		ND	ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND	ND
Toluene	0.09		0.24	0.30	0.37	0.27
Dibromochloromethane	0.14		ND	ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND	ND
N-Octane	0.10		ND	ND	ND	ND
Tetrachloroethylene	0.09		ND	ND	ND	ND
Chlorobenzene	0.11		ND	ND	ND	ND
Ethylbenzene	0.07		ND	ND	ND	ND
m,p - Xylene	0.08		0.16	0.14	0.20	0.16
Bromoform	0.14		ND	ND	ND	ND
Styrene	0.10		ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	ND
o - Xylene	0.07		ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.09		ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10		ND	ND	ND	ND
m - Dichlorobenzene	0.08		ND	ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 32604 D2		CHNJ 32604 R2	CHNJ 32600	CHNJ 32667	CHNJ 32735
SAMPLE DATE	3/28/2003		3/28/2003	4/3/2003	4/9/2003	4/15/2003
ANALYSIS DATE	4/14/2003		4/15/2003	4/29/2003	4/29/2003	4/30/2003
FILE NAME	L3DN009		L3DO006	L3D#006	L3D#010	N3D#025
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.70	0.81	1.65	0.98	0.73
Propylene	0.06	0.49	0.54	0.52	0.44	0.50
Dichlorodifluoromethane	0.08	0.57	0.65	0.58	0.56	0.59
Chloromethane	0.07	0.63	0.59	0.60	0.60	0.59
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.06 U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	0.38
Trichlorofluoromethane	0.05	0.28	0.36	0.33	0.32	0.31
Acrylonitrile	0.21	ND	ND	ND	ND	0.28
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.12	0.07 U	0.13	ND	0.09
Trichlorotrifluoroethane	0.06	0.09 U	ND	0.11	0.08	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	0.10	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.31	ND	0.45	ND	0.16
Methyl Ethyl Ketone	0.20	ND	ND	ND	2.92	1.42
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	0.02 U
Benzene	0.05	0.29	0.26	0.34	0.26	0.19
Carbon Tetrachloride	0.11	0.04 U	0.06 U	0.08 U	0.09 U	0.08 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.40	0.34	0.54	0.25	0.19
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.12	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	0.13	0.09	0.04 U
m,p - Xylene	0.08	0.23	0.21	0.21	0.15	0.13
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	0.10	0.07	0.06 U
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	0.08 U	0.04 U	0.02 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 32875		CHNJ 32918 D1	CHNJ 32918 R1	CHNJ 32920 D2	CHNJ 32920 R2
SAMPLE DATE	4/21/2003		4/27/2003	4/27/2003	4/27/2003	4/27/2003
ANALYSIS DATE	5/1/2003		5/7/2003	5/8/2003	5/7/2003	5/8/2003
FILE NAME	N3D\$017		L3EF023	L3EG013	L3EF024	L3EG014
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.72	0.48	0.59	0.51	0.61
Propylene	0.06	0.75	0.71	0.07	0.40	0.44
Dichlorodifluoromethane	0.08	0.57	0.50	0.58	0.57	0.62
Chloromethane	0.07	0.61	0.49	0.67	0.53	0.68
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.28	0.37	0.30	0.32	0.32
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.16	ND	ND	ND	0.16
Trichlorotrifluoroethane	0.06	0.10	ND	0.05 U	0.12	0.06
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.30	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.54	3.84	1.65	1.53	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02 U	ND	ND	ND	ND
Benzene	0.05	0.17	0.14	0.18	0.20	0.11
Carbon Tetrachloride	0.11	0.09 U	0.15	0.13	0.04 U	ND
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.25	0.15	0.12	0.17	0.19
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.05 U	ND	ND	ND	ND
m,p - Xylene	0.08	0.16	ND	0.06 U	ND	0.08 U
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.06 U	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.02 U	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 33083		CHNJ 33186	CHNJ 33265 D1	CHNJ 33265 R1	CHNJ 33267 D2
SAMPLE DATE	5/3/2003		5/9/2003	5/15/2003	5/15/2003	5/15/2003
ANALYSIS DATE	5/23/2003		5/30/2003	6/5/2003	6/7/2003	6/5/2003
FILE NAME	L3EW011		L3E#016	N3FE019	N3FF019	N3FE020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.42	0.77	0.75	0.77	0.90
Propylene	0.06	0.17	0.39	0.54	0.48	0.64
Dichlorodifluoromethane	0.08	0.45	0.51	0.57	0.62	0.67
Chloromethane	0.07	0.63	0.55	0.58	0.57	0.74
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.19	0.33	0.28	0.31	0.31
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.07	0.11	0.13	0.11	0.15
Trichlorotrifluoroethane	0.06	0.08	0.09	0.11	0.09	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	0.49	0.30	0.39	0.37
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02 U	0.03 U	0.03 U	0.04 U
Benzene	0.05	0.19	0.30	0.15	0.13	0.21
Carbon Tetrachloride	0.11	0.09 U	0.06 U	0.09 U	0.10 U	0.12
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.20	0.58	0.36	0.32	0.44
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.09 U	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	0.04 U	0.05 U	0.04 U
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.10	0.15	0.06 U	0.05 U	0.07
m,p - Xylene	0.08	0.15	0.28	0.20	0.16	0.22
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.08 U	0.04 U	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	0.11	0.07	0.06 U	0.07
1,3,5-Trimethylbenzene	0.09	ND	ND	0.02 U	ND	0.02 U
1,2,4-Trimethylbenzene	0.10	0.04 U	0.08 U	0.05 U	0.04 U	0.06 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 33267 R2		CHNJ 33334	CHNJ 33391	CHNJ 33468	CHNJ 33645
SAMPLE DATE	5/15/2003		5/21/2003	5/27/2003	6/3/2003	6/8/2003
ANALYSIS DATE	6/9/2003		6/4/2003	6/4/2003	6/19/2003	6/28/2003
FILE NAME	N3F1008		N3FC015	N3FC021	N3FR023	L3F-023
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.66	0.37	0.57	0.43	0.82
Propylene	0.06	0.44	0.30	0.26	0.41	0.32
Dichlorodifluoromethane	0.08	0.51	0.56	0.62	0.51	0.54
Chloromethane	0.07	0.50	0.59	0.64	0.55	0.46
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.02 U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	0.48	ND	ND
Trichlorofluoromethane	0.05	0.24	0.26	0.31	0.22	0.26
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.09	0.06	0.36	0.05	ND
Trichlorotrifluoroethane	0.06	0.08	0.10	0.13	0.09	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.28	0.12	0.28	ND	ND
Methyl Ethyl Ketone	0.20	ND	0.39	0.31	1.63	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	0.03 U	0.04 U	0.03 U	0.04 U
Benzene	0.05	0.11	0.13	0.15	0.08	0.22
Carbon Tetrachloride	0.11	0.09 U	0.10 U	0.12	0.05 U	0.05 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	0.03 U	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.28	0.19	0.32	0.13	0.30
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	0.03 U	ND	ND	ND
Tetrachloroethylene	0.09	0.04 U	0.02 U	0.02 U	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.05 U	0.04 U	0.07	0.02 U	0.09
m,p - Xylene	0.08	0.15	0.12	0.22	0.09	0.24
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.05 U	0.05 U	0.08	0.05 U	0.06 U
1,3,5-Trimethylbenzene	0.09	ND	0.01 U	0.01 U	ND	ND
1,2,4-Trimethylbenzene	0.10	0.04 U	0.03 U	0.03 U	0.02 U	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 33780		CHNJ 33956	CHNJ 34122 D1	CHNJ 34122 R1	CHNJ 34122 D2
SAMPLE DATE	6/14/2003		6/20/2003	6/26/2003	6/26/2003	6/26/2003
ANALYSIS DATE	7/1/2003		7/12/2003	7/17/2003	7/17/2003	7/17/2003
FILE NAME	L3F\$015		N3GK017	N3GP020	N3GQ009	N4GP021
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.40	0.63	0.63	0.51	0.54
Propylene	0.06	0.31	0.34	0.30	0.33	0.21
Dichlorodifluoromethane	0.08	0.65	0.59	0.65	0.56	0.65
Chloromethane	0.07	0.39	0.62	0.70	0.58	0.63
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	1.24	1.29	0.69
Trichlorofluoromethane	0.05	3.50	0.28	0.31	0.28	0.42
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.07	0.19	0.15	0.15	0.27
Trichlorotrifluoroethane	0.06	ND	0.14	0.14	0.10	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	0.22	0.12	0.12	ND
Methyl Ethyl Ketone	0.20	ND	0.52	1.75	1.69	0.91
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.05 U	ND	ND
Benzene	0.05	0.26	0.20	0.16	0.13	0.14
Carbon Tetrachloride	0.11	0.14	0.12	0.12	0.13	0.11
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.87	0.29	0.18	0.17	0.17
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	0.05 U	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.06 U	0.04 U	0.03 U	0.05 U
m,p - Xylene	0.08	0.26	0.14	0.11	0.07 U	0.11
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.11	0.05 U	0.05 U	0.05 U	0.04 U
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	0.04 U	0.03 U	0.02 U	0.03 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CHNJ 34122 R2	CHNJ 34175	CHNJ 34250	CHNJ 34455 D1	CHNJ 34455 R1
SAMPLE DATE		6/26/2003	7/2/2003	7/8/2003	7/14/2003	7/14/2003
ANALYSIS DATE		7/17/2003	VOID	7/28/2003	8/6/2003	VOID
FILE NAME		N3GQ010	VOID	N3G1010	L3HE017	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.57		0.44	0.41	
Propylene	0.06	0.22		0.37	0.24	
Dichlorodifluoromethane	0.08	0.70		0.62	0.62	
Chloromethane	0.07	0.76		0.74	0.48	
Dichlorotetrafluoroethane	0.07	ND		ND	ND	
Vinyl Chloride	0.06	ND		ND	ND	
1,3-Butadiene	0.10	ND		ND	ND	
Bromomethane	0.08	ND		ND	ND	
Chloroethane	0.09	ND		ND	ND	
Acetonitrile	0.35	0.94		ND	ND	
Trichlorofluoromethane	0.05	0.50		0.33	0.30	
Acrylonitrile	0.21	ND		ND	ND	
1,1-Dichloroethene	0.05	ND		ND	ND	
Methylene Chloride	0.05	0.33		0.11	0.07	
Trichlorotrifluoroethane	0.06	0.13		0.11	ND	
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND	
1,1 - Dichloroethane	0.04	ND		ND	ND	
Methyl tert-Butyl Ether	0.10	0.15		0.15	0.35	
Methyl Ethyl Ketone	0.20	1.47		1.27	ND	
Chloroprene	0.05	ND		ND	ND	
cis-1,2-Dichloroethylene	0.11	ND		ND	ND	
Bromochloromethane	0.15	ND		ND	ND	
Chloroform	0.06	ND		ND	ND	
Ethyl tert-Butyl Ether	0.10	ND		ND	ND	
1,2 - Dichloroethane	0.07	ND		ND	ND	
1,1,1 - Trichloroethane	0.07	ND		ND	ND	
Benzene	0.05	0.15		0.17	0.15	
Carbon Tetrachloride	0.11	0.15		0.04 U	0.08 U	
tert-Amyl Methyl Ether	0.12	ND		ND	ND	
1,2 - Dichloropropane	0.05	ND		ND	ND	
Ethyl Acrylate	0.16	ND		ND	ND	
Bromodichloromethane	0.10	ND		ND	ND	
Trichloroethylene	0.06	ND		ND	ND	
Methyl Methacrylate	0.10	ND		ND	ND	
cis -1,3 - Dichloropropene	0.10	ND		ND	ND	
Methyl Isobutyl Ketone	0.18	ND		ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND	
1,1,2 - Trichloroethane	0.06	ND		ND	ND	
Toluene	0.09	0.20		0.30	0.35	
Dibromochloromethane	0.14	ND		ND	ND	
1,2-Dibromoethane	0.08	ND		ND	ND	
N-Octane	0.10	ND		ND	ND	
Tetrachloroethylene	0.09	ND		ND	ND	
Chlorobenzene	0.11	ND		ND	ND	
Ethylbenzene	0.07	0.04 U		0.07	ND	
m,p - Xylene	0.08	0.10		0.19	ND	
Bromoform	0.14	ND		ND	ND	
Styrene	0.10	ND		0.02 U	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND	
o - Xylene	0.07	0.05 U		0.08	ND	
1,3,5-Trimethylbenzene	0.09	ND		ND	ND	
1,2,4-Trimethylbenzene	0.10	0.04 U		0.04 U	ND	
m - Dichlorobenzene	0.08	ND		ND	ND	
Chloromethylbenzene	0.19	ND		ND	ND	
p - Dichlorobenzene	0.12	ND		ND	ND	
o - Dichlorobenzene	0.11	ND		ND	ND	
1,2,4-Trichlorobenzene	0.17	ND		ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND	

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CHNJ 34457 D2	CHNJ 34457 R2	CHNJ 34515	CHNJ 34634	CHNJ 34818
SAMPLE DATE		7/14/2003	7/14/2003	7/20/2003	7/26/2003	8/1/2003
ANALYSIS DATE		8/6/2003	VOID	8/27/2003	8/21/2003	8/22/2003
FILE NAME		L3HE018	VOID	L3HZ017	N3HT019	N3HU023
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.49		0.46	0.40	0.14
Propylene	0.06	0.36		0.36	0.17	0.65
Dichlorodifluoromethane	0.08	0.68		0.55	0.54	0.57
Chloromethane	0.07	0.53		0.60	0.57	0.60
Dichlorotetrafluoroethane	0.07	ND		ND	ND	ND
Vinyl Chloride	0.06	ND		ND	ND	ND
1,3-Butadiene	0.10	ND		ND	ND	ND
Bromomethane	0.08	ND		ND	ND	ND
Chloroethane	0.09	ND		ND	ND	ND
Acetonitrile	0.35	ND		ND	0.27 U	0.40
Trichlorofluoromethane	0.05	0.31		0.31	0.28	0.28
Acrylonitrile	0.21	ND		ND	0.09 U	0.11 U
1,1-Dichloroethene	0.05	ND		ND	ND	ND
Methylene Chloride	0.05	0.06		0.15	0.13	0.12
Trichlorotrifluoroethane	0.06	ND		0.12	0.13	0.12
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.38		0.22	0.18	0.23
Methyl Ethyl Ketone	0.20	ND		0.99	0.51	3.63
Chloroprene	0.05	ND		ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND	ND
Bromochloromethane	0.15	ND		ND	ND	ND
Chloroform	0.06	ND		ND	ND	0.02 U
Ethyl tert-Butyl Ether	0.10	ND		ND	ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND		0.02 U	0.02 U	0.03 U
Benzene	0.05	0.16		0.28	0.13	0.15
Carbon Tetrachloride	0.11	0.08 U		0.07 U	0.07 U	0.08 U
tert-Amyl Methyl Ether	0.12	ND		ND	ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND	ND
Ethyl Acrylate	0.16	ND		ND	ND	ND
Bromodichloromethane	0.10	ND		ND	ND	ND
Trichloroethylene	0.06	ND		ND	ND	ND
Methyl Methacrylate	0.10	ND		ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND		ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND	0.14 U
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND	ND
Toluene	0.09	0.33		0.50	0.22	0.69
Dibromochloromethane	0.14	ND		ND	ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND	ND
N-Octane	0.10	ND		ND	0.02 U	0.04 U
Tetrachloroethylene	0.09	ND		ND	ND	0.02 U
Chlorobenzene	0.11	ND		ND	ND	ND
Ethylbenzene	0.07	ND		0.11	0.04 U	0.16
m,p - Xylene	0.08	0.13		0.26	0.13	0.64
Bromoform	0.14	ND		ND	ND	ND
Styrene	0.10	ND		0.05 U	ND	0.02 U
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND	ND
o - Xylene	0.07	ND		0.12	0.06 U	0.30
1,3,5-Trimethylbenzene	0.09	ND		0.04 U	0.02 U	ND
1,2,4-Trimethylbenzene	0.10	ND		0.07 U	0.03 U	0.04 U
m - Dichlorobenzene	0.08	ND		ND	ND	ND
Chloromethylbenzene	0.19	ND		ND	ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CHNJ 34972	CHNJ 35070	CHNJ 35176	CHNJ 35317 R1	CHNJ 35317 D1
SAMPLE DATE		8/7/2003	8/13/2003	8/19/2003	8/25/2003	8/25/2003
ANALYSIS DATE		9/4/2003	9/16/2003	9/19/2003	9/25/2003	9/24/2003
FILE NAME		N3IC022	N3IP011	N3IS007	L3IX020	L3IX004
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.98	0.59	0.67	0.79	0.76
Propylene	0.06	0.65	0.31	0.30	0.36	0.33
Dichlorodifluoromethane	0.08	0.54	1.19	0.62	0.58	0.64
Chloromethane	0.07	0.61	0.67	0.52	0.58	0.56
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.26	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	0.42	3.00	0.33 U	ND	ND
Trichlorofluoromethane	0.05	0.25	0.32	0.34	0.68	0.69
Acrylonitrile	0.21	ND	ND	0.11 U	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.17	0.31	0.12	0.34	0.32
Trichlorotrifluoroethane	0.06	0.08	0.12	0.11	0.12	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.73	0.28	0.28	0.20	0.19
Methyl Ethyl Ketone	0.20	1.51	0.44	0.39	1.14	1.11
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	0.02 U	0.03 U	0.03 U	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02 U	0.02 U	0.02 U	ND	ND
Benzene	0.05	0.24	0.15	0.13	0.19	0.19
Carbon Tetrachloride	0.11	0.08 U	0.08 U	0.09 U	0.08 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.69	0.55	0.27	0.84	0.85
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.05 U	ND	ND	ND	ND
Tetrachloroethylene	0.09	0.05 U	ND	0.02 U	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.10	0.11	0.06 U	0.13	0.15
m,p - Xylene	0.08	0.27	0.32	0.19	0.34	0.34
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.11	0.12	0.07	0.17	0.17
1,3,5-Trimethylbenzene	0.09	ND	ND	0.01 U	0.03 U	ND
1,2,4-Trimethylbenzene	0.10	0.03 U	0.05 U	0.02 U	0.07 U	0.06 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 35319 R2		CHNJ 35319 D2	CHNJ 35552	CHNJ 35652	CHNJ 35771 D1
SAMPLE DATE	8/25/2003		8/25/2003	8/31/2003	9/6/2003	9/12/2003
ANALYSIS DATE	9/25/2003		9/24/2003	9/30/2003	10/6/2003	10/8/2003
FILE NAME	L3IX021		L3IX005	L3I#015	L3JF010	L3JG016
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.78	0.74	0.64	0.58	0.66
Propylene	0.06	0.44	0.43	0.26	0.25	0.49
Dichlorodifluoromethane	0.08	0.63	0.61	0.60	0.55	0.60
Chloromethane	0.07	0.69	0.60	0.59	0.57	0.64
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.32	0.31	1.19	0.34	0.32
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.14	0.12	0.08	ND	0.48
Trichlorotrifluoroethane	0.06	0.12	0.11	0.09	0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.19	0.20	0.12	0.20	0.25
Methyl Ethyl Ketone	0.20	1.20	1.07	0.67	0.42	1.35
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02 U	0.02 U	ND	0.05 U
Benzene	0.05	0.24	0.22	0.15	0.16	0.22
Carbon Tetrachloride	0.11	0.08 U	0.06 U	0.08 U	0.10 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.11	0.09	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	0.25
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.46	0.46	0.69	0.37	10.62
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	0.07 U	ND	0.37
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.12	0.11	0.10	0.09	0.75
m,p - Xylene	0.08	0.32	0.29	0.25	0.25	1.19
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.03 U	ND	0.61
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.14	0.14	0.10	0.12	0.74
1,3,5-Trimethylbenzene	0.09	ND	0.03 U	0.03 U	0.03 U	0.21
1,2,4-Trimethylbenzene	0.10	0.06 U	0.07 U	0.06 U	0.09 U	0.56
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 35771 R1		CHNJ 35773 D2	CHNJ 35773 R2	CHNJ 35831	CHNJ 35920
SAMPLE DATE	9/12/2003		9/12/2003	9/12/2003	9/18/2003	9/24/2003
ANALYSIS DATE	10/9/2003		10/8/2003	10/9/2003	10/9/2003	10/10/2003
FILE NAME	L3JH014		L3HG07	L3JH015	N3JH022	N3JJ011
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.73	0.66	0.67	0.34	0.36
Propylene	0.06	0.52	0.41	0.46	0.16	0.32
Dichlorodifluoromethane	0.08	0.61	0.56	0.57	0.67	0.60
Chloromethane	0.07	0.72	0.61	0.59	0.55	0.55
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	0.42	0.62
Trichlorofluoromethane	0.05	0.33	0.28	0.29	0.38	0.36
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.50	0.54	0.50	0.09	0.10
Trichlorotrifluoroethane	0.06	0.10	0.10	0.09	0.10	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.26	0.25	0.24	0.10	0.16
Methyl Ethyl Ketone	0.20	1.51	1.30	1.06	0.74	1.14
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	0.04 U	ND	ND	ND	0.02 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.04 U	0.05 U	0.05 U	0.03 U	0.03 U
Benzene	0.05	0.23	0.22	0.22	0.11	0.13
Carbon Tetrachloride	0.11	0.10 U	0.08 U	0.10 U	0.10 U	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	0.47	0.38	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	0.19	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	12.40	11.31	13.15	0.22	0.45
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.41	0.37	0.46	ND	ND
Tetrachloroethylene	0.09	0.03 U	0.03 U	ND	ND	0.01 U
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.85	0.82	0.96	0.05 U	0.04 U
m,p - Xylene	0.08	1.43	1.29	1.59	0.12	0.11
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.68	0.81	0.80	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.90	0.81	1.05	0.07 U	0.06 U
1,3,5-Trimethylbenzene	0.09	0.24	0.24	0.33	0.01 U	0.01 U
1,2,4-Trimethylbenzene	0.10	0.62	0.64	0.78	0.03 U	0.02 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 36015		CHNJ 36141	CHNJ 36237	CHNJ 36329	CHNJ 36341 D1
SAMPLE DATE	9/30/2003		10/6/2003	10/12/2003	10/18/2003	10/24/2003
ANALYSIS DATE	10/15/2003		10/16/2003	10/21/2003	10/27/2003	11/14/2003
FILE NAME	L3JO013		L3JP008	L3JT016	L3J-007	N3KN013
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.70	0.80	0.63	1.04	0.26
Propylene	0.06	0.30	0.31	0.30	0.57	0.13
Dichlorodifluoromethane	0.08	0.63	0.59	0.56	0.59	0.53
Chloromethane	0.07	0.60	0.62	0.62	0.63	0.50
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	0.04 U	0.01 U
Bromomethane	0.08	ND	ND	ND	ND	0.02 U
Chloroethane	0.09	ND	ND	ND	ND	0.01 U
Acetonitrile	0.35	ND	ND	ND	ND	0.87
Trichlorofluoromethane	0.05	0.46	0.27	0.28	0.28	0.27
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.04 U	ND	0.04 U	0.06
Trichlorotrifluoroethane	0.06	0.10	0.10	0.09	0.12	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.10	0.13	0.15	0.28	0.03 U
Methyl Ethyl Ketone	0.20	0.58	0.35	1.07	0.43	0.19 U
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	0.02 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	0.02 U
Benzene	0.05	0.19	0.18	0.16	0.22	0.10
Carbon Tetrachloride	0.11	0.09 U	0.06 U	0.07 U	0.09 U	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.26	0.20	0.20	0.28	0.10
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	0.03 U	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	0.49	0.04 U
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.10	ND	0.08	0.08	0.03 U
m,p - Xylene	0.08	0.23	0.20	0.22	0.18	0.06 U
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	0.01 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.12	0.09	0.12	0.10	0.04 U
1,3,5-Trimethylbenzene	0.09	ND	0.02 U	ND	ND	0.01 U
1,2,4-Trimethylbenzene	0.10	0.08 U	0.08 U	0.06 U	0.08 U	0.03 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 36341 R1			CHNJ 36343 D2			CHNJ 36343 R2			CHNJ 36443			CHNJ 36579		
SAMPLE DATE	10/24/2003			10/24/2003			10/24/2003			10/30/2003			11/5/2003		
ANALYSIS DATE	11/17/2003			11/14/2003			11/17/2003			11/18/2003			11/19/2003		
FILE NAME	N3KQ006			N3KN014			N3KQ007			N3KR006			L3KR019		
UNITS	MDL	ppbv		ppbv		ppbv		ppbv		ppbv		ppbv			
Acetylene	0.05	0.28		0.24		0.36		0.30		0.74					
Propylene	0.06	0.11		0.13		0.12		0.14		0.65					
Dichlorodifluoromethane	0.08	0.50		0.51		0.51		0.51		0.53					
Chloromethane	0.07	0.49		0.46		0.48		0.50		0.52					
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		ND					
Vinyl Chloride	0.06	ND		ND		ND		ND		ND					
1,3-Butadiene	0.10	ND		ND		ND		0.01	U	0.03	U				
Bromomethane	0.08	0.02	U	0.01	U	ND		0.01	U	ND					
Chloroethane	0.09	ND		ND		ND		0.02	U	ND					
Acetonitrile	0.35	0.75		0.69		0.75		0.45		0.68					
Trichlorofluoromethane	0.05	0.25		0.27		0.27		0.27		0.31					
Acrylonitrile	0.21	ND		ND		ND		ND		ND					
1,1-Dichloroethene	0.05	ND		ND		ND		ND		ND					
Methylene Chloride	0.05	0.06		0.05		0.05		0.05		0.13					
Trichlorotrifluoroethane	0.06	0.08		0.08		0.08		0.09		0.11					
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		ND					
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		ND					
Methyl tert-Butyl Ether	0.10	ND		0.03	U	ND		0.04	U	0.20					
Methyl Ethyl Ketone	0.20	0.19	U	0.14	U	0.15	U	0.23		0.72					
Chloroprene	0.05	ND		ND		ND		ND		ND					
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		ND					
Bromochloromethane	0.15	ND		ND		ND		ND		ND					
Chloroform	0.06	0.02	U	0.02	U	0.02	U	0.01	U	0.02	U				
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		ND					
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		ND					
1,1,1 - Trichloroethane	0.07	0.02	U	0.03	U	0.03	U	0.02	U	0.03	U				
Benzene	0.05	0.09		0.10		0.10		0.11		0.21					
Carbon Tetrachloride	0.11	0.09	U	0.10	U	0.10	U	0.06	U	0.09	U				
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		ND					
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		ND					
Ethyl Acrylate	0.16	ND		ND		ND		ND		ND					
Bromodichloromethane	0.10	ND		ND		ND		ND		ND					
Trichloroethylene	0.06	ND		ND		ND		0.01	U	ND					
Methyl Methacrylate	0.10	ND		ND		ND		ND		ND					
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		ND					
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		ND					
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		ND					
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		ND					
Toluene	0.09	0.08	U	0.11		0.09		0.11		0.35					
Dibromochloromethane	0.14	ND		ND		ND		ND		ND					
1,2-Dibromoethane	0.08	ND		ND		ND		ND		ND					
N-Octane	0.10	ND		ND		ND		ND		ND					
Tetrachloroethylene	0.09	0.10		0.01	U	0.01	U	0.04	U	0.06	U				
Chlorobenzene	0.11	ND		ND		ND		ND		ND					
Ethylbenzene	0.07	0.02	U	0.03	U	0.02	U	0.03	U	0.06	U				
m,p - Xylene	0.08	0.05	U	0.06	U	0.05	U	0.06	U	0.17					
Bromoform	0.14	ND		ND		ND		ND		ND					
Styrene	0.10	0.01	U	0.01	U	ND		0.01	U	0.02	U				
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		ND					
o - Xylene	0.07	0.03	U	0.04	U	0.03	U	0.04	U	0.09					
1,3,5-Trimethylbenzene	0.09	ND		0.01	U	0.01	U	0.01	U	0.02	U				
1,2,4-Trimethylbenzene	0.10	0.01	U	0.02	U	0.02	U	0.01	U	0.04	U				
m - Dichlorobenzene	0.08	ND		ND		ND		ND		ND					
Chloromethylbenzene	0.19	ND		ND		ND		ND		ND					
p - Dichlorobenzene	0.12	ND		ND		ND		ND		0.02	U				
o - Dichlorobenzene	0.11	ND		ND		ND		ND		ND					
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		ND					
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		ND					

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 36582		CHNJ	CHNJ 36819	CHNJ 36820 D1	CHNJ 36820 R1
SAMPLE DATE	11/11/2003		11/17/2003	11/23/2003	11/29/2003	11/29/2003
ANALYSIS DATE	12/4/2003		NO SAMPLE	12/15/2003	12/17/2003	12/24/2003
FILE NAME	L3LD009		NO SAMPLE	L3LO009	L3LP016	L3LW017
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.96		1.90	0.93	1.03
Propylene	0.06	0.98		0.69	0.12	0.23
Dichlorodifluoromethane	0.08	0.57		0.66	0.69	0.57
Chloromethane	0.07	0.52		0.48	0.51	0.51
Dichlorotetrafluoroethane	0.07	ND		ND	ND	ND
Vinyl Chloride	0.06	ND		ND	ND	ND
1,3-Butadiene	0.10	ND		ND	ND	ND
Bromomethane	0.08	ND		ND	ND	ND
Chloroethane	0.09	ND		ND	ND	ND
Acetonitrile	0.35	ND		ND	ND	0.37
Trichlorofluoromethane	0.05	0.27		0.32	0.30	0.31
Acrylonitrile	0.21	ND		ND	ND	ND
1,1-Dichloroethene	0.05	ND		ND	ND	ND
Methylene Chloride	0.05	0.09		0.12	ND	ND
Trichlorotrifluoroethane	0.06	0.06		0.10	0.11	0.11
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.42		0.57	ND	ND
Methyl Ethyl Ketone	0.20	0.59		0.76	ND	0.47
Chloroprene	0.05	ND		ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND	ND
Bromochloromethane	0.15	ND		ND	ND	ND
Chloroform	0.06	ND		ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND		ND	ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND		ND	ND	ND
Benzene	0.05	0.45		0.42	0.21	0.23
Carbon Tetrachloride	0.11	ND		ND	ND	0.08 U
tert-Amyl Methyl Ether	0.12	ND		ND	ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND	ND
Ethyl Acrylate	0.16	ND		ND	ND	ND
Bromodichloromethane	0.10	ND		ND	ND	ND
Trichloroethylene	0.06	ND		ND	ND	ND
Methyl Methacrylate	0.10	ND		ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND		ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND	ND
Toluene	0.09	1.17		0.66	0.15	0.22
Dibromochloromethane	0.14	ND		ND	ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND	ND
N-Octane	0.10	ND		ND	ND	ND
Tetrachloroethylene	0.09	0.20		ND	ND	ND
Chlorobenzene	0.11	ND		ND	ND	ND
Ethylbenzene	0.07	ND		0.10	ND	0.06 U
m,p - Xylene	0.08	0.28		0.28	ND	0.11
Bromoform	0.14	ND		ND	ND	ND
Styrene	0.10	ND		ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND	ND
o - Xylene	0.07	0.14		0.13	ND	0.05 U
1,3,5-Trimethylbenzene	0.09	ND		ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND		0.07 U	ND	0.06 U
m - Dichlorobenzene	0.08	ND		ND	ND	ND
Chloromethylbenzene	0.19	ND		ND	ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 36822 D2		CHNJ 36822 R2	CHNJ 37014	CHNJ 37071	CHNJ 37074
SAMPLE DATE	11/29/2003		11/29/2003	12/5/2003	12/11/2003	12/14/2003
ANALYSIS DATE	12/17/2003		12/24/2003	12/30/2003	1/5/2004	1/6/2004
FILE NAME	L3LP017		L3LW018	L3L%013	L4AE011	L4AF005
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.90	1.06	0.83	0.52	0.49
Propylene	0.06	0.14	0.21	0.34	0.30	0.13
Dichlorodifluoromethane	0.08	0.64	0.62	0.55	0.57	0.52
Chloromethane	0.07	0.49	0.54	0.52	0.57	0.49
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	0.51	0.81	1.10	5.11
Trichlorofluoromethane	0.05	0.26	1.48	0.27	0.26	0.25
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.08	0.11	0.10	0.11	0.07
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	1.40	0.51	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.18	0.21	0.29	0.20	0.14
Carbon Tetrachloride	0.11	ND	0.08	ND	0.06	0.06
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.12	0.58	0.35	0.21	0.16
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.02	0.06	ND	ND	ND
m,p - Xylene	0.08	0.04	0.14	0.16	0.12	ND
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	0.07	0.07	0.06	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	0.07	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Chester, NJ (CHNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CHNJ 37196		CHNJ 37237	CHNJ 37343
SAMPLE DATE	12/17/2003		12/23/2003	12/29/2003
ANALYSIS DATE	1/7/2004		1/8/2004	1/14/2004
FILE NAME	L4AF017		L4AH007	N4AN006
UNITS	MDL	ppbv	ppbv	ppbv
Acetylene	0.05	1.03	1.18	1.59
Propylene	0.06	0.34	0.55	1.18
Dichlorodifluoromethane	0.08	0.58	0.63	0.65
Chloromethane	0.07	0.53	0.52	0.66
Dichlorotetrafluoroethane	0.07	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND
Bromomethane	0.08	ND	ND	ND
Chloroethane	0.09	ND	ND	ND
Acetonitrile	0.35	ND	ND	0.30 U
Trichlorofluoromethane	0.05	0.28	0.28	0.27
Acrylonitrile	0.21	ND	ND	0.33
1,1-Dichloroethene	0.05	ND	ND	ND
Methylene Chloride	0.05	ND	ND	0.06
Trichlorotrifluoroethane	0.06	0.07	0.10	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.16	0.26	0.27
Methyl Ethyl Ketone	0.20	ND	ND	ND
Chloroprene	0.05	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND
Chloroform	0.06	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND
Benzene	0.05	0.26	0.31	0.39
Carbon Tetrachloride	0.11	0.03 U	0.04 U	0.07 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND
Toluene	0.09	0.36	0.48	0.43
Dibromochloromethane	0.14	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND
N-Octane	0.10	ND	ND	0.07 U
Tetrachloroethylene	0.09	ND	ND	0.02 U
Chlorobenzene	0.11	ND	ND	ND
Ethylbenzene	0.07	ND	ND	0.09
m,p - Xylene	0.08	0.14	0.19	0.20
Bromoform	0.14	ND	ND	ND
Styrene	0.10	ND	ND	0.04 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND
o - Xylene	0.07	ND	ND	0.11
1,3,5-Trimethylbenzene	0.09	ND	ND	0.03 U
1,2,4-Trimethylbenzene	0.10	ND	ND	0.08 U
m - Dichlorobenzene	0.08	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		CUSD 31470	CUSD 31482	CUSD 31605	CUSD 31657	CUSD 31812 D1
SAMPLE DATE		1/3/2003	1/9/2003	1/15/2003	1/21/2003	1/27/2003
ANALYSIS DATE		1/21/2003	1/21/2003	2/14/2003	2/19/2003	VOID
FILE NAME		L3AT014	L3AT020	N3BN007	N3BS007	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.33	0.94	1.08	0.86	
Propylene	0.06	0.82	0.56	0.30	0.21	
Dichlorodifluoromethane	0.08	0.53	0.52	0.48	0.45	
Chloromethane	0.07	0.57	0.49	0.45	0.51	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	ND	ND	ND	ND	
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	ND	ND	ND	ND	
Trichlorofluoromethane	0.05	0.27	0.26	0.23	0.28	
Acrylonitrile	0.21	ND	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	ND	ND	ND	ND	
Trichlorotrifluoroethane	0.06	0.09 U	0.08 U	0.11	0.13	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	ND	ND	ND	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	
Benzene	0.05	0.50	0.47	0.31	0.27	
Carbon Tetrachloride	0.11	ND	0.07 U	ND	0.08	
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	ND	ND	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	0.79	0.39	0.23	0.24	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
n-Octane	0.10	ND	ND	ND	ND	
Tetrachloroethylene	0.09	ND	ND	ND	ND	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.10	ND	ND	ND	
m,p - Xylene	0.08	0.35	ND	0.06	0.08	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	ND	ND	ND	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.15	ND	ND	0.03 U	
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	ND	ND	ND	ND	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 31813 D2		CUSD 31849	CUSD 31923	CUSD 31954	CUSD 32083
SAMPLE DATE	1/27/2003		2/2/2003	2/8/2003	2/14/2003	2/20/2003
ANALYSIS DATE	VOID		2/27/2003	2/27/2003	3/13/2003	3/19/2003
FILE NAME	VOID		L3B-012	L3B-017	L3CM011	N3CR023
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		0.95	1.92	1.66	0.87
Propylene	0.06		0.64	0.80	0.90	0.60
Dichlorodifluoromethane	0.08		0.95	0.99	0.61	0.67
Chloromethane	0.07		0.64	ND	0.84	0.59
Dichlorotetrafluoroethane	0.07		ND	ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND	ND
1,3-Butadiene	0.10		0.17	ND	0.17	ND
Bromomethane	0.08		ND	ND	ND	ND
Chloroethane	0.09		ND	ND	ND	ND
Acetonitrile	0.35		3.23	ND	ND	ND
Trichlorofluoromethane	0.05		0.38	0.81	0.28	0.30
Acrylonitrile	0.21		ND	ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND	ND
Methylene Chloride	0.05		0.13	0.29	ND	ND
Trichlorotrifluoroethane	0.06		0.13	0.11	0.12	0.11
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	ND	ND
Methyl Ethyl Ketone	0.20		9.84	ND	ND	ND
Chloroprene	0.05		ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND	ND
Chloroform	0.06		ND	ND	0.07 U	ND
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07		0.07 U	0.10	ND	ND
Benzene	0.05		1.32	1.74	0.85	0.41
Carbon Tetrachloride	0.11		0.13	0.18	0.12	0.08 U
tert-Amyl Methyl Ether	0.12		ND	ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND	ND
Trichloroethylene	0.06		ND	ND	0.31	ND
Methyl Methacrylate	0.10		ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND	ND
Toluene	0.09		13.57	6.92	9.36	0.44
Dibromochloromethane	0.14		ND	ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND	ND
n-Octane	0.10		ND	ND	ND	ND
Tetrachloroethylene	0.09		ND	ND	ND	ND
Chlorobenzene	0.11		ND	ND	ND	ND
Ethylbenzene	0.07		0.84	0.88	2.87	ND
m,p - Xylene	0.08		1.74	2.42	4.47	0.19
Bromoform	0.14		ND	ND	ND	ND
Styrene	0.10		ND	0.31	2.68	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	ND
o - Xylene	0.07		0.92	1.14	2.04	0.10
1,3,5-Trimethylbenzene	0.09		ND	0.18	0.11	0.06
1,2,4-Trimethylbenzene	0.10		0.16	0.45	0.25	0.10
m - Dichlorobenzene	0.08		ND	ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 32185 D1		CUSD 32185 R1	CUSD 32187 D2	CUSD 32187 R2	CUSD 32248
SAMPLE DATE	2/26/2003		2/26/2003	2/26/2003	2/26/2003	3/4/2003
ANALYSIS DATE	3/26/2003		3/26/2003	3/26/2003	3/26/2003	3/26/2003
FILE NAME	N3CY016		N3CZ013	N3CY017	N3CZ014	N3CZ019
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.26	2.19	2.56	2.45	1.33
Propylene	0.06	1.13	1.04	1.12	0.98	0.42
Dichlorodifluoromethane	0.08	0.63	0.62	0.62	0.60	0.60
Chloromethane	0.07	0.65	0.67	0.65	0.65	0.59
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.06 U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	3.35	3.25	2.48	2.86	ND
Trichlorofluoromethane	0.05	0.25	0.25	0.27	0.26	0.29
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.09 U	0.07 U	0.07 U	0.09 U	0.08 U
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.76	0.75	0.76	0.77	0.59
Carbon Tetrachloride	0.11	ND	ND	ND	0.09	0.04 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.80	0.74	0.82	0.79	3.51
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	ND	0.22
m,p - Xylene	0.08	0.26	0.27	0.28	0.27	0.59
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.08	0.09	0.11	0.10	0.30
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	0.02 U	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 32277		CUSD 32397		CUSD 32476		CUSD 32503 D1		CUSD 32503 R1	
SAMPLE DATE	3/10/2003		3/16/2003		3/22/2003		3/28/2003		3/28/2003	
ANALYSIS DATE	3/31/2003		3/31/2003		4/1/2003		4/11/2003		4/14/2003	
FILE NAME	L3C%010		L3C%014		L3C%018		L3DK006		L3DN004	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.18	0.76	0.66	0.55	0.47				
Propylene	0.06	0.68	0.59	0.42	0.21	0.20				
Dichlorodifluoromethane	0.08	0.56	0.55	0.84	0.52	0.58				
Chloromethane	0.07	0.62	0.53	0.58	0.57	0.56				
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND				
Vinyl Chloride	0.06	ND	ND	ND	ND	ND				
1,3-Butadiene	0.10	ND	ND	ND	ND	ND				
Bromomethane	0.08	ND	ND	ND	ND	ND				
Chloroethane	0.09	ND	ND	ND	ND	ND				
Acetonitrile	0.35	ND	ND	1.18	ND	ND				
Trichlorofluoromethane	0.05	0.28	0.29	0.25	0.27	0.28				
Acrylonitrile	0.21	ND	ND	ND	ND	ND				
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND				
Methylene Chloride	0.05	ND	ND	ND	0.05	0.06	U			U
Trichlorotrifluoroethane	0.06	0.10	0.12	0.07	0.10	0.08	U			U
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND				
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND				
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND				
Chloroprene	0.05	ND	ND	ND	ND	ND				
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND				
Bromochloromethane	0.15	ND	ND	ND	ND	ND				
Chloroform	0.06	ND	ND	ND	ND	ND				
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND				
1,1,1 - Trichloroethane	0.07	0.02	U	ND	ND	ND				
Benzene	0.05	0.50	0.38	0.32	0.19	0.26				
Carbon Tetrachloride	0.11	0.06	U	0.05	0.09	0.12				
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND				
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND				
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND				
Bromodichloromethane	0.10	ND	ND	ND	ND	ND				
Trichloroethylene	0.06	ND	ND	ND	ND	ND				
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND				
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND				
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND				
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND				
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND				
Toluene	0.09	0.59	0.52	0.30	0.23	0.24				
Dibromochloromethane	0.14	ND	ND	ND	ND	ND				
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND				
n-Octane	0.10	ND	ND	ND	ND	ND				
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND				
Chlorobenzene	0.11	ND	ND	ND	ND	ND				
Ethylbenzene	0.07	0.09	0.06	U	ND	ND				
m,p - Xylene	0.08	0.28	0.23	0.16	ND	ND				
Bromoform	0.14	ND	ND	ND	ND	ND				
Styrene	0.10	ND	ND	ND	ND	ND				
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND				
o - Xylene	0.07	0.13	0.12	ND	ND	ND				
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND				
1,2,4-Trimethylbenzene	0.10	0.08	U	ND	ND	ND				
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND				
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND				
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND				
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND				
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND				
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND				

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 32505 D2		CUSD 32505 R2	CUSD 32634	CUSD 32726	CUSD 32764
SAMPLE DATE	3/28/2003		3/28/2003	4/3/2003	4/9/2003	4/15/2003
ANALYSIS DATE	4/11/2003		4/14/2003	4/23/2003	4/24/2003	5/1/2003
FILE NAME	L3DK007		L3DN005	L3DV021	L3DX007	L3EA008
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.60	0.58	0.61	0.50	0.68
Propylene	0.06	0.24	0.22	0.21	0.25	0.37
Dichlorodifluoromethane	0.08	0.53	0.53	0.48	0.43	0.63
Chloromethane	0.07	0.53	0.57	0.56	0.44	0.54
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.28	0.27	0.24	0.33	0.30
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	0.04	ND	ND
Trichlorotrifluoroethane	0.06	0.09	0.09	0.11	0.13	0.06
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02	ND	ND	ND
Benzene	0.05	0.26	0.24	0.24	0.25	0.30
Carbon Tetrachloride	0.11	0.12	0.12	0.06	0.07	0.07
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.71	0.78	0.22	0.35	0.29
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.14	0.13	0.08	0.07	ND
m,p - Xylene	0.08	0.13	0.19	0.10	0.12	ND
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.08	0.10	0.04	0.05	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.08	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 32827		CUSD 32949	CUSD 33178	CUSD 33214	CUSD 33243 D1
SAMPLE DATE	4/21/2003		4/27/2003	5/3/2003	5/9/2003	5/15/2003
ANALYSIS DATE	5/2/2003		5/22/2003	5/22/2003	5/31/2003	6/11/2003
FILE NAME	L3EA017		L3EU019	L3EV007	L3E\$018	L3FK007
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.62	0.56	0.84	0.53	0.47
Propylene	0.06	0.33	0.20	0.33	0.20	0.13
Dichlorodifluoromethane	0.08	0.64	0.53	0.43	0.54	0.68
Chloromethane	0.07	0.68	0.48	0.52	0.63	0.74
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.04 U	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	1117.29 E
Trichlorofluoromethane	0.05	0.28	0.82	0.21	0.25	0.35
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.21	0.30	0.06	ND
Trichlorotrifluoroethane	0.06	0.07 U	0.11	0.10	0.10	ND
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.22	0.26	0.30	0.28	0.16
Carbon Tetrachloride	0.11	0.09	0.09	0.10 U	0.09 U	0.14
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.17	0.41	0.33	0.42	0.26
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.08	ND	ND	ND
m,p - Xylene	0.08	ND	0.12	0.19	0.20	0.18
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.06 U	ND	0.55
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	0.07	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 33243 R1		CUSD 33245 D2		CUSD 33245 R2		CUSD 33349	CUSD 33408
SAMPLE DATE	5/15/2003		5/15/2003		5/15/2003		5/21/2003	5/27/2003
ANALYSIS DATE	6/12/2003		6/11/2003		6/13/2003		6/17/2003	6/18/2003
FILE NAME	L3FL007		L3FK008		L3FL008		L3FQ008	L3FQ024
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.46	0.47	0.51	0.37	0.40		
Propylene	0.06	0.14	0.15	0.18	0.36	0.33		
Dichlorodifluoromethane	0.08	0.62	0.61	0.60	0.71	0.84		
Chloromethane	0.07	0.68	0.74	0.71	0.48	0.49		
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND		
Vinyl Chloride	0.06	ND	ND	ND	ND	ND		
1,3-Butadiene	0.10	ND	ND	ND	ND	ND		
Bromomethane	0.08	ND	ND	ND	ND	ND		
Chloroethane	0.09	ND	ND	ND	ND	ND		
Acetonitrile	0.35	1158.61 E	925.26 E	976.35 E	1.57	3.33		
Trichlorofluoromethane	0.05	0.32	0.29	0.31	0.34	0.48		
Acrylonitrile	0.21	ND	ND	ND	ND	ND		
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND		
Methylene Chloride	0.05	ND	ND	ND	ND	ND		
Trichlorotrifluoroethane	0.06	0.06	0.09	0.09	0.12	0.13		
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND		
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND		
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND		
Methyl Ethyl Ketone	0.20	ND	ND	ND	1.21	ND		
Chloroprene	0.05	ND	ND	ND	ND	ND		
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND		
Bromochloromethane	0.15	ND	ND	ND	ND	ND		
Chloroform	0.06	ND	ND	ND	ND	ND		
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND		
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND		
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND		
Benzene	0.05	0.15	0.16	0.16	0.19	0.23		
Carbon Tetrachloride	0.11	0.08 U	0.10 U	0.14	0.04 U	0.12		
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND		
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND		
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND		
Bromodichloromethane	0.10	ND	ND	ND	ND	ND		
Trichloroethylene	0.06	ND	ND	0.04 U	ND	ND		
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND		
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND		
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND		
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND		
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND		
Toluene	0.09	0.23	0.26	0.29	0.26	0.33		
Dibromochloromethane	0.14	ND	ND	ND	ND	ND		
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND		
n-Octane	0.10	ND	ND	0.04 U	ND	ND		
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND		
Chlorobenzene	0.11	ND	ND	ND	ND	ND		
Ethylbenzene	0.07	0.09	ND	ND	0.10	0.09		
m,p - Xylene	0.08	0.20	0.21	0.17	0.19	0.27		
Bromoform	0.14	ND	ND	ND	ND	ND		
Styrene	0.10	0.83	0.58	0.52	ND	0.23		
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND		
o - Xylene	0.07	0.08	ND	0.07	ND	0.06 U		
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND		
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	0.03 U	ND		
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND		
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND		
p - Dichlorobenzene	0.12	ND	ND	0.05 U	ND	ND		
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND		
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND		
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND		

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 33578		CUSD 33604	CUSD 33713	CUSD 33924	CUSD 34003 D1
SAMPLE DATE	6/2/2003		6/8/2003	6/14/2003	6/20/2003	6/26/2003
ANALYSIS DATE	6/24/2003		6/25/2003	6/26/2003	7/1/2003	7/21/2003
FILE NAME	L3FX016		L3FX019	L3FZ012	L3F\$019	L3GU010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.37	0.34	0.45	0.47	0.59
Propylene	0.06	0.20	0.24	0.23	0.22	0.39
Dichlorodifluoromethane	0.08	0.44	0.47	0.49	0.51	0.66
Chloromethane	0.07	0.36	0.48	0.45	0.48	0.61
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.22	0.23	0.32	0.30	0.55
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	0.10
Trichlorotrifluoroethane	0.06	0.10	0.10	0.04 U	ND	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02 U	ND	ND	ND
Benzene	0.05	0.15	0.18	0.16	0.17	0.22
Carbon Tetrachloride	0.11	0.08 U	0.07 U	0.10 U	0.14	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.25	0.27	0.34	0.31	0.83
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	0.05 U
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.08	0.09	0.10	ND	0.19
m,p - Xylene	0.08	0.16	0.18	0.22	0.18	0.46
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	0.08 U	0.08 U	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.04 U	ND	0.09	ND	0.17
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 34003 R1		CUSD 34005 D2	CUSD 34005 R2	CUSD 34205	CUSD 34323
SAMPLE DATE	6/26/2003		6/26/2003	6/26/2003	7/2/2003	7/8/2003
ANALYSIS DATE	7/23/2003		7/21/2003	VOID	7/22/2003	7/22/2003
FILE NAME	L3GW009		L3GU011	VOID	L3GU019	L3GU020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.66	0.64		0.76	0.51
Propylene	0.06	0.33	0.47		0.48	0.45
Dichlorodifluoromethane	0.08	0.66	0.66		0.63	0.67
Chloromethane	0.07	0.57	0.60		0.58	0.82
Dichlorotetrafluoroethane	0.07	ND	ND		ND	ND
Vinyl Chloride	0.06	ND	ND		ND	ND
1,3-Butadiene	0.10	ND	ND		ND	ND
Bromomethane	0.08	ND	ND		ND	ND
Chloroethane	0.09	ND	ND		ND	ND
Acetonitrile	0.35	ND	ND		ND	ND
Trichlorofluoromethane	0.05	0.51	0.41		0.33	0.33
Acrylonitrile	0.21	ND	ND		ND	ND
1,1-Dichloroethene	0.05	ND	ND		ND	ND
Methylene Chloride	0.05	0.11	ND		ND	ND
Trichlorotrifluoroethane	0.06	0.06	0.10		0.06	0.06
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND	ND
1,1 - Dichloroethane	0.04	ND	ND		ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND		ND	ND
Methyl Ethyl Ketone	0.20	ND	ND		ND	ND
Chloroprene	0.05	ND	ND		ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND	ND
Bromochloromethane	0.15	ND	ND		ND	ND
Chloroform	0.06	ND	ND		ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND		ND	ND
1,2 - Dichloroethane	0.07	ND	ND		ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND		ND	ND
Benzene	0.05	0.17	0.23		0.29	0.22
Carbon Tetrachloride	0.11	0.08 U	0.11		0.11	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND		ND	ND
1,2 - Dichloropropane	0.05	ND	ND		ND	ND
Ethyl Acrylate	0.16	ND	ND		ND	ND
Bromodichloromethane	0.10	ND	ND		ND	ND
Trichloroethylene	0.06	ND	ND		ND	ND
Methyl Methacrylate	0.10	ND	ND		ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND		ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND	ND
Toluene	0.09	0.77	0.36		0.51	0.26
Dibromochloromethane	0.14	ND	ND		ND	ND
1,2-Dibromoethane	0.08	ND	ND		ND	ND
n-Octane	0.10	ND	0.04 U		ND	ND
Tetrachloroethylene	0.09	ND	ND		ND	ND
Chlorobenzene	0.11	ND	ND		ND	ND
Ethylbenzene	0.07	0.16	0.07		ND	0.08
m,p - Xylene	0.08	0.36	0.12		0.22	0.14
Bromoform	0.14	ND	ND		ND	ND
Styrene	0.10	ND	ND		ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND	ND
o - Xylene	0.07	0.15	0.06 U		0.10	0.08
1,3,5-Trimethylbenzene	0.09	ND	ND		ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND		ND	0.07 U
m - Dichlorobenzene	0.08	ND	ND		ND	ND
Chloromethylbenzene	0.19	ND	ND		ND	ND
p - Dichlorobenzene	0.12	ND	ND		ND	ND
o - Dichlorobenzene	0.11	ND	ND		ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND		ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 34545 D1		CUSD 34545 R1	CUSD 34545 D2	CUSD 34545 R2	CUSD 34615
SAMPLE DATE	7/14/2003		7/14/2003	7/14/2003	7/14/2003	7/20/2003
ANALYSIS DATE	7/24/2003		VOID	7/24/2003	8/2/2003	8/20/2003
FILE NAME	L3GW018		VOID	L3GW019	L3HA016	L3HT006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.45		0.47	0.20	0.42
Propylene	0.06	0.24		0.28	0.23	0.34
Dichlorodifluoromethane	0.08	0.65		0.66	0.63	0.57
Chloromethane	0.07	0.68		0.66	0.56	0.70
Dichlorotetrafluoroethane	0.07	ND		ND	ND	ND
Vinyl Chloride	0.06	ND		ND	ND	ND
1,3-Butadiene	0.10	ND		ND	ND	ND
Bromomethane	0.08	ND		ND	ND	ND
Chloroethane	0.09	ND		ND	ND	ND
Acetonitrile	0.35	ND		ND	ND	4.43
Trichlorofluoromethane	0.05	0.34		0.32	0.33	0.27
Acrylonitrile	0.21	ND		ND	ND	ND
1,1-Dichloroethene	0.05	ND		ND	ND	ND
Methylene Chloride	0.05	0.16		0.14	0.08	0.04 U
Trichlorotrifluoroethane	0.06	0.07		0.07	0.07	0.11
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND		ND	ND	ND
Methyl Ethyl Ketone	0.20	ND		ND	ND	ND
Chloroprene	0.05	ND		ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND	ND
Bromochloromethane	0.15	ND		ND	ND	ND
Chloroform	0.06	ND		ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND		ND	ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND		ND	ND	ND
Benzene	0.05	0.66		0.49	0.47	0.24
Carbon Tetrachloride	0.11	0.08 U		0.07 U	0.07 U	0.07 U
tert-Amyl Methyl Ether	0.12	ND		ND	ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND	ND
Ethyl Acrylate	0.16	ND		ND	ND	ND
Bromodichloromethane	0.10	ND		ND	ND	ND
Trichloroethylene	0.06	ND		ND	ND	ND
Methyl Methacrylate	0.10	ND		ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND		ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND	ND
Toluene	0.09	1.93		1.01	0.88	0.40
Dibromochloromethane	0.14	ND		ND	ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND	ND
n-Octane	0.10	ND		ND	ND	ND
Tetrachloroethylene	0.09	ND		ND	ND	ND
Chlorobenzene	0.11	ND		ND	ND	ND
Ethylbenzene	0.07	0.23		0.06 U	ND	0.07
m,p - Xylene	0.08	0.65		0.21	0.20	0.17
Bromoform	0.14	ND		ND	ND	ND
Styrene	0.10	ND		ND	ND	0.18
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND	ND
o - Xylene	0.07	0.26		ND	ND	0.09
1,3,5-Trimethylbenzene	0.09	ND		ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.20		ND	ND	0.05 U
m - Dichlorobenzene	0.08	ND		ND	ND	ND
Chloromethylbenzene	0.19	ND		ND	ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 34746		CUSD 34780	CUSD 34976	CUSD 35061	CUSD 35186
SAMPLE DATE	7/26/2003		8/1/2003	8/7/2003	8/13/2003	8/19/2003
ANALYSIS DATE	9/9/2003		9/5/2003	9/5/2003	9/11/2003	9/23/2003
FILE NAME	L3II012		L3ID015	L3ID011	L3IU016	L3IW010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.44	0.51	0.45	0.30	0.62
Propylene	0.06	0.29	0.28	0.28	0.27	0.24
Dichlorodifluoromethane	0.08	0.57	0.57	0.51	0.57	0.66
Chloromethane	0.07	0.64	0.51	0.54	0.62	0.60
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.01 U	0.02 U	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	0.90	0.81
Trichlorofluoromethane	0.05	2.02	2.00	2.01	0.28	2.17
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.09	0.07	0.05	0.05
Trichlorotrifluoroethane	0.06	0.11	0.09	0.09	0.09	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	0.54	0.62	ND	0.97
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02 U	0.02 U	0.04 U	ND
Benzene	0.05	0.33	0.28	0.21	0.22	0.26
Carbon Tetrachloride	0.11	0.07 U	0.06 U	0.06 U	0.08 U	0.10 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.21	1.38	1.39	4.25	0.59
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.04 U	0.07 U	0.04 U	0.06 U
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.13	0.16	0.13	0.10	0.10
m,p - Xylene	0.08	0.27	0.38	0.29	0.27	0.21
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.12	0.04 U	0.06 U	0.05 U	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.13	0.17	0.12	0.12	0.12
1,3,5-Trimethylbenzene	0.09	0.06 U	0.03 U	0.03 U	0.03 U	0.04 U
1,2,4-Trimethylbenzene	0.10	0.09 U	0.05 U	0.06 U	0.07 U	0.08 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 35328		CUSD 35555		CUSD 35592		CUSD 35806		CUSD 35808	
SAMPLE DATE	8/25/2003		8/31/2003		9/6/2006		9/12/2003		9/18/2003	
ANALYSIS DATE	7/12/1902		9/26/2003		10/1/2003		10/7/2003		10/8/2003	
FILE NAME	L3IW020		L3IZ008		L3I%006		L3JF019		L3JH012	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.56	2.06	0.98	0.65	0.70				
Propylene	0.06	0.44	0.16	0.24	0.39	0.33				
Dichlorodifluoromethane	0.08	0.62	0.63	0.56	0.54	0.57				
Chloromethane	0.07	0.54	0.62	0.62	0.62	0.62				
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND				
Vinyl Chloride	0.06	ND	ND	ND	ND	ND				
1,3-Butadiene	0.10	ND	ND	ND	ND	ND				
Bromomethane	0.08	ND	ND	ND	ND	ND				
Chloroethane	0.09	ND	ND	ND	ND	ND				
Acetonitrile	0.35	ND	ND	ND	5.02	ND				
Trichlorofluoromethane	0.05	0.29	0.30	0.37	0.28	0.29				
Acrylonitrile	0.21	ND	ND	ND	ND	ND				
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND				
Methylene Chloride	0.05	ND	ND	ND	ND	ND				
Trichlorotrifluoroethane	0.06	0.10	0.10	0.10	0.12	0.09				
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND				
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND				
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
Methyl Ethyl Ketone	0.20	0.30	ND	ND	1.84	0.52				
Chloroprene	0.05	ND	ND	ND	ND	ND				
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND				
Bromochloromethane	0.15	ND	ND	ND	ND	ND				
Chloroform	0.06	ND	ND	ND	ND	ND				
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND				
1,1,1 - Trichloroethane	0.07	0.05	U	0.02	U	0.01				
Benzene	0.05	0.56	0.19	0.21	0.19	0.17				
Carbon Tetrachloride	0.11	0.09	U	0.08	U	0.06				
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND				
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND				
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND				
Bromodichloromethane	0.10	ND	ND	ND	ND	ND				
Trichloroethylene	0.06	ND	ND	ND	ND	ND				
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND				
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND				
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND				
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND				
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND				
Toluene	0.09	0.73	0.26	0.48	0.29	0.24				
Dibromochloromethane	0.14	ND	ND	ND	ND	ND				
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND				
n-Octane	0.10	0.06	U	ND	0.03	U				
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND				
Chlorobenzene	0.11	ND	ND	ND	ND	ND				
Ethylbenzene	0.07	0.13	0.06	0.08	0.08	ND				
m,p - Xylene	0.08	0.31	0.13	0.25	0.19	0.15				
Bromoform	0.14	ND	ND	ND	ND	ND				
Styrene	0.10	ND	ND	0.05	U	ND				
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND				
o - Xylene	0.07	0.17	0.08	0.10	0.10	0.07				
1,3,5-Trimethylbenzene	0.09	0.05	U	0.04	U	ND				
1,2,4-Trimethylbenzene	0.10	0.12	0.08	0.08	U	ND				
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND				
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND				
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND				
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND				
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND				
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND				

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 35912		CUSD 36013	CUSD 36139	CUSD 36300	CUSD 36366 D1
SAMPLE DATE	9/24/2003		9/30/2003	10/6/2003	10/18/2003	10/24/2003
ANALYSIS DATE	10/15/2003		10/15/2003	10/15/2003	10/22/2003	11/20/2003
FILE NAME	L3JN019		L3JO011	L3JO008	L3JV008	L3KS019
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.69	0.85	0.88	0.97	0.52
Propylene	0.06	0.29	0.52	0.39	0.51	0.36
Dichlorodifluoromethane	0.08	0.63	0.57	0.62	0.60	0.58
Chloromethane	0.07	0.65	0.69	0.95	0.61	0.54
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	1.00	ND	ND	0.64
Trichlorofluoromethane	0.05	0.26	0.27	0.27	0.26	0.76
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	0.29
Trichlorotrifluoroethane	0.06	0.09	0.09	0.09	0.08	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	8.76	2.40	1.76	0.56
Methyl Ethyl Ketone	0.20	ND	0.69	0.55	0.75	1.39
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.18	0.23	0.27	0.31	0.25
Carbon Tetrachloride	0.11	0.08 U	0.07 U	0.08 U	0.08 U	0.05 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	3.21
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.25	0.35	0.43	0.46	0.42
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.11	0.09 U	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	0.15
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.08	0.08	0.10	0.10	ND
m,p - Xylene	0.08	0.19	0.21	0.29	0.29	0.15
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.07	0.10	0.14	0.14	0.05 U
1,3,5-Trimethylbenzene	0.09	ND	0.05 U	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	0.09 U	0.11	0.12	0.04 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 36366 R1		CUSD 36368 D2	CUSD 36368 R2	CUSD 36480	CUSD 36535
SAMPLE DATE	10/24/2003		10/24/2003	10/24/2003	10/30/2003	11/5/2003
ANALYSIS DATE	11/21/2003		11/20/2003	11/21/2003	11/19/2003	12/2/2003
FILE NAME	L3KT014		L3KS020	L3KT015	L2KS013	L3LA027
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.01	0.50	NR	0.36	3.57
Propylene	0.06	0.45	0.22	0.52	0.09	1.40
Dichlorodifluoromethane	0.08	0.57	0.52	0.54	0.52	0.98
Chloromethane	0.07	0.58	0.59	0.58	0.53	0.48
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	0.07 U
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	0.77	0.85	0.94	ND	1.12
Trichlorofluoromethane	0.05	0.79	0.23	0.20	0.25	0.20
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.33	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.08	0.09	0.09	0.11	0.05 U
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.54	0.78	0.79	0.57	0.60
Methyl Ethyl Ketone	0.20	1.58	0.67	0.53	ND	0.68
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.30	0.20	0.25	0.10	0.98
Carbon Tetrachloride	0.11	0.05 U	0.04 U	0.04 U	0.08 U	ND
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	3.40	1.19	1.21	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.48	0.20	0.23	0.09	1.09
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	0.10	0.11	0.08 U	0.58	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.07	ND	ND	ND	0.19
m,p - Xylene	0.08	0.17	0.08	0.11	ND	0.51
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.08	0.05 U	ND	ND	0.23
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.08 U	ND	0.08 U	ND	0.12
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 36659		CUSD 36764	CUSD 36861	CUSD 36875	CUSD 37023
SAMPLE DATE	11/11/2003		11/17/2003	11/23/2003	11/29/2003	12/5/2003
ANALYSIS DATE	12/2/2003		12/9/2003	12/11/2003	12/15/2003	12/30/2003
FILE NAME	L3LA020		L3LH013	L3LJ017	L3LO007	L3L#015
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.98	1.50	0.73	1.01	0.98
Propylene	0.06	0.37	0.38	0.08	0.25	0.42
Dichlorodifluoromethane	0.08	0.54	0.61	0.62	0.62	0.52
Chloromethane	0.07	0.63	0.51	0.48	0.51	0.63
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	2.31	8.66	201.10 E	0.82
Trichlorofluoromethane	0.05	0.25	0.53	0.19	0.28	0.32
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.06	0.07	0.04 U	0.09	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.77	0.68	0.40	ND	0.46
Methyl Ethyl Ketone	0.20	0.33	0.96	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.31	0.25	0.21	0.25	0.34
Carbon Tetrachloride	0.11	0.05 U	ND	ND	ND	0.05 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.33	0.35	0.16	0.46	0.44
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	0.14	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	0.03 U	ND
m,p - Xylene	0.08	0.15	ND	ND	0.08	0.15
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	0.16	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	ND	ND	0.06 U
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Custer, SD (CUSD) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	CUSD 37096		CUSD 37153	CUSD 37223	CUSD 37348
SAMPLE DATE	12/11/2003		12/17/2003	12/23/2003	12/29/2003
ANALYSIS DATE	1/1/2004		1/6/2004	1/8/2004	1/13/2004
FILE NAME	L3L%019		L4AE021	L4AH015	L4AM010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.89	0.52	1.88	1.11
Propylene	0.06	1.02	0.16	1.00	0.43
Dichlorodifluoromethane	0.08	0.53	0.55	0.60	0.56
Chloromethane	0.07	0.51	0.53	0.54	0.60
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.15	ND	0.12	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	3.37	1.30	ND	ND
Trichlorofluoromethane	0.05	0.25	0.27	0.27	0.30
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.07	0.07	ND	ND
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.29	0.43	0.38	0.31
Methyl Ethyl Ketone	0.20	1.11	0.42	0.66	ND
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.56	0.16	0.56	0.38
Carbon Tetrachloride	0.11	ND	0.07 U	ND	0.05 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.80	0.17	0.73	0.39
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.11	ND	ND	ND
m,p - Xylene	0.08	0.32	ND	0.33	0.12
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.12	ND	0.13	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.09 U	ND	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
E = Estimated Value

Denver, CO (DECO) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DECO 31436	DECO 31506	DECO 31625	DECO 31721 D1	DECO 31721 R1
SAMPLE DATE		1/3/2003	1/9/2003	1/21/2003	1/27/2003	1/27/2003
ANALYSIS DATE		1/21/2003	1/28/2003	2/11/2003	2/12/2003	2/12/2003
FILE NAME		N3AT016	L3A-021	N3BJ020	N3BK017	N3BL007
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.29	3.49	7.66	3.21	3.08
Propylene	0.06	0.88	1.70	1.98	0.84	0.91
Dichlorodifluoromethane	0.08	0.48	0.68	0.54	0.45	0.48
Chloromethane	0.07	0.51	0.61	0.53	0.51	0.55
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.11	0.19	0.24	0.09 U	0.10
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	51.90	56.83
Trichlorofluoromethane	0.05	0.28	0.38	0.30	0.36	0.39
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.07	0.20	0.54	0.27	0.30
Trichlorotrifluoroethane	0.06	0.14	0.11	0.10	0.09	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	0.12	0.15
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.77	1.04	1.64	0.86	0.85
Carbon Tetrachloride	0.11	0.05 U	0.05 U	0.06 U	0.07 U	0.06 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	0.08	0.59	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	2.32	1.99	4.30	3.17	3.69
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	ND	0.13	0.30	ND	0.10 U
Tetrachloroethylene	0.09	ND	ND	0.07 U	1.56	1.62
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.27	0.31	0.54	0.40	0.42
m,p - Xylene	0.08	0.79	1.21	1.61	1.07	1.22
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.34	0.20	0.23
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.33	0.52	0.67	0.51	0.57
1,3,5-Trimethylbenzene	0.09	0.13	0.25	0.34	0.28	0.33
1,2,4-Trimethylbenzene	0.10	0.34	0.62	0.92	0.77	0.88
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Denver, CO (DECO) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DECO 31722 D2		DECO 31722 R2		DECO 31806		DECO 31870		DECO 31959	
SAMPLE DATE	1/27/2003		1/27/2003		2/2/2003		2/8/2003		2/14/2003	
ANALYSIS DATE	2/12/2003		2/12/2003		2/13/2003		2/15/2003		3/12/2003	
FILE NAME	N3BK018		N3BL008		N3BL019		N3BN015		N3CK023	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.20	3.10	2.05	2.74	4.87				
Propylene	0.06	0.96	0.95	0.77	0.99	2.09				
Dichlorodifluoromethane	0.08	0.51	0.49	0.58	0.65	0.41				
Chloromethane	0.07	0.55	0.55	0.61	0.81	0.37				
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND				
Vinyl Chloride	0.06	ND	ND	ND	ND	ND				
1,3-Butadiene	0.10	0.09 U	0.13	0.05 U	0.10	0.21				
Bromomethane	0.08	ND	ND	ND	ND	ND				
Chloroethane	0.09	ND	ND	ND	ND	ND				
Acetonitrile	0.35	11.58	11.71	ND	ND	ND				
Trichlorofluoromethane	0.05	0.35	0.38	0.36	0.32	0.25				
Acrylonitrile	0.21	ND	ND	ND	ND	ND				
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND				
Methylene Chloride	0.05	0.31	0.31	ND	0.14	0.38				
Trichlorotrifluoroethane	0.06	0.10	0.09	0.16	0.10	0.05 U				
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND				
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND				
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND				
Chloroprene	0.05	ND	ND	ND	ND	ND				
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND				
Bromochloromethane	0.15	ND	ND	ND	ND	ND				
Chloroform	0.06	0.13	0.15	ND	ND	ND				
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND				
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND				
Benzene	0.05	0.93	0.87	0.47	0.69	1.48				
Carbon Tetrachloride	0.11	0.06 U	0.06 U	ND	ND	0.05 U				
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND				
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND				
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND				
Bromodichloromethane	0.10	ND	ND	ND	ND	ND				
Trichloroethylene	0.06	0.40	0.37	ND	ND	ND				
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND				
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND				
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND				
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND				
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND				
Toluene	0.09	3.15	3.27	1.05	1.27	3.44				
Dibromochloromethane	0.14	ND	ND	ND	ND	ND				
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND				
N-Octane	0.10	0.11	0.07 U	ND	ND	0.20				
Tetrachloroethylene	0.09	1.42	1.63	ND	ND	0.11				
Chlorobenzene	0.11	ND	ND	ND	ND	ND				
Ethylbenzene	0.07	0.36	0.36	0.14	0.19	0.46				
m,p - Xylene	0.08	1.00	1.01	0.50	0.54	1.39				
Bromoform	0.14	ND	ND	ND	ND	ND				
Styrene	0.10	0.19	0.19	ND	ND	0.15				
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND				
o - Xylene	0.07	0.47	0.48	0.25	0.27	0.61				
1,3,5-Trimethylbenzene	0.09	0.28	0.28	0.22	0.16	0.31				
1,2,4-Trimethylbenzene	0.10	0.78	0.80	0.67	0.48	0.92				
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND				
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND				
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND				
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND				
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND				
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND				

Denver, CO (DECO) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DECO 32036	DECO 32127 D1	DECO 32127 R1	DECO 32129 D2	DECO 32129 R2
SAMPLE DATE		2/20/2003	2/26/2003	2/26/2003	2/26/2003	2/26/2003
ANALYSIS DATE		3/14/2003	3/17/2003	3/19/2003	3/17/2003	3/19/2003
FILE NAME		N3CM012	L3CQ013	L3CR015	L3CQ014	L3CR016
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.19	3.57	3.88	3.78	3.76
Propylene	0.06	1.43	1.79	1.92	1.72	1.69
Dichlorodifluoromethane	0.08	0.55	0.66	0.71	0.73	0.74
Chloromethane	0.07	0.56	0.63	0.61	0.62	0.63
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.14	0.17	0.19	0.24	0.26
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	0.57	ND	2.13	2.15	2.34
Trichlorofluoromethane	0.05	0.27	0.32	0.36	0.32	0.34
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.18	0.21	0.18	0.22	0.30
Trichlorotrifluoroethane	0.06	0.06	0.10	0.09	0.11	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	0.04	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	1.04	0.93	1.09	1.07	1.09
Carbon Tetrachloride	0.11	0.07	0.09	0.06	0.09	0.07
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	2.22	2.01	2.10	1.91	2.12
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.12	0.18	0.15	0.20	0.20
Tetrachloroethylene	0.09	ND	0.08	ND	0.07	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.30	0.38	0.36	0.42	0.39
m,p - Xylene	0.08	0.97	0.97	0.98	0.96	1.07
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.03	0.13	0.10	0.18	0.13
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.43	0.47	0.47	0.44	0.46
1,3,5-Trimethylbenzene	0.09	0.24	0.24	0.22	0.29	0.27
1,2,4-Trimethylbenzene	0.10	0.76	0.59	0.67	0.64	0.69
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Denver, CO (DECO) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DECO 32226	DECO 32253	DECO 32445	DECO 32471	DECO 32558
SAMPLE DATE		3/4/2003	3/10/2003	3/16/2003	3/22/2003	3/28/2003
ANALYSIS DATE		3/21/2003	3/22/2003	3/28/2003	3/28/2003	4/15/2003
FILE NAME		N3CU010	N3CU018	N3CI011	N3CI014	L3DN022
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	4.34	2.99	2.27	2.71	2.46
Propylene	0.06	1.88	1.66	1.06	1.17	0.93
Dichlorodifluoromethane	0.08	0.64	0.65	0.65	0.69	0.74
Chloromethane	0.07	0.66	0.73	0.64	0.83	0.47
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.18	ND	ND	ND	0.14
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.33	0.31	0.33	0.37	0.42
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.15	ND	0.08	0.08	9.18
Trichlorotrifluoroethane	0.06	ND	0.07	0.11	0.12	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	1.08	0.99	0.78	0.81	0.56
Carbon Tetrachloride	0.11	ND	0.06 U	0.05 U	ND	0.07 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	2.03	1.92	1.49	1.73	0.97
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
N-Octane	0.10	0.07 U	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.32	0.31	0.25	0.25	0.21
m,p - Xylene	0.08	0.94	0.92	0.72	0.78	0.58
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.08 U	ND	ND	0.07 U	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.43	0.42	0.29	0.39	0.27
1,3,5-Trimethylbenzene	0.09	0.24	0.27	0.14	0.30	0.29
1,2,4-Trimethylbenzene	0.10	0.75	0.83	0.44	0.91	0.71
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Denver, CO (DECO) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DECO 32612		DECO 32652		DECO 32761		DECO 32858		DECO 32989
SAMPLE DATE		4/3/2003		4/9/2003		4/15/2003		4/21/2003		4/27/2003
ANALYSIS DATE		4/29/2003		4/30/2003		4/30/2003		5/2/2003		VOID
FILE NAME		L3D1022		L3D\$009		N3D\$005		N3EA011		VOID
UNITS	MDL	ppbv		ppbv		ppbv		ppbv		ppbv
Acetylene	0.05	1.94		2.47		1.23		2.39		
Propylene	0.06	0.66		1.30		0.51		0.77		
Dichlorodifluoromethane	0.08	0.55		0.65		0.62		0.61		
Chloromethane	0.07	0.65		0.71		0.65		0.55		
Dichlorotetrafluoroethane	0.07	ND		ND		ND		ND		
Vinyl Chloride	0.06	ND		ND		ND		ND		
1,3-Butadiene	0.10	0.06	U	0.19		0.07	U	0.10		
Bromomethane	0.08	ND		ND		ND		ND		
Chloroethane	0.09	ND		ND		ND		ND		
Acetonitrile	0.35	ND		ND		0.65		0.46		
Trichlorofluoromethane	0.05	0.30		0.33		0.35		0.31		
Acrylonitrile	0.21	ND		ND		ND		ND		
1,1-Dichloroethene	0.05	ND		ND		ND		ND		
Methylene Chloride	0.05	1.12		0.76		0.61		0.73		
Trichlorotrifluoroethane	0.06	0.10		0.15		0.11		0.10		
trans - 1,2 - Dichloroethylene	0.07	ND		ND		ND		ND		
1,1 - Dichloroethane	0.04	ND		ND		ND		ND		
Methyl tert-Butyl Ether	0.10	ND		ND		ND		ND		
Methyl Ethyl Ketone	0.20	1.12		ND		ND		0.34		
Chloroprene	0.05	ND		ND		ND		ND		
cis-1,2-Dichloroethylene	0.11	ND		ND		ND		ND		
Bromochloromethane	0.15	ND		ND		ND		ND		
Chloroform	0.06	ND		ND		ND		ND		
Ethyl tert-Butyl Ether	0.10	ND		ND		ND		ND		
1,2 - Dichloroethane	0.07	ND		ND		ND		ND		
1,1,1 - Trichloroethane	0.07	ND		ND		0.04	U	ND		
Benzene	0.05	0.53		0.78		0.42		0.69		
Carbon Tetrachloride	0.11	0.10	U	0.07	U	0.09	U	0.08	U	
tert-Amyl Methyl Ether	0.12	ND		ND		ND		ND		
1,2 - Dichloropropane	0.05	ND		ND		ND		ND		
Ethyl Acrylate	0.16	ND		ND		ND		ND		
Bromodichloromethane	0.10	ND		ND		ND		ND		
Trichloroethylene	0.06	ND		ND		ND		ND		
Methyl Methacrylate	0.10	ND		ND		ND		ND		
cis -1,3 - Dichloropropene	0.10	ND		ND		ND		ND		
Methyl Isobutyl Ketone	0.18	ND		ND		ND		ND		
trans - 1,3 - Dichloropropene	0.08	ND		ND		ND		ND		
1,1,2 - Trichloroethane	0.06	ND		ND		ND		ND		
Toluene	0.09	1.05		1.55		0.76		1.23		
Dibromochloromethane	0.14	ND		ND		ND		ND		
1,2-Dibromoethane	0.08	ND		ND		ND		ND		
N-Octane	0.10	ND		ND		0.02	U	0.04	U	
Tetrachloroethylene	0.09	ND		ND		0.11		0.04	U	
Chlorobenzene	0.11	ND		ND		ND		ND		
Ethylbenzene	0.07	0.19		0.31		0.10		0.15		
m,p - Xylene	0.08	0.51		0.69		0.36		0.53		
Bromoform	0.14	ND		ND		ND		ND		
Styrene	0.10	ND		0.04	U	0.03	U	0.03	U	
1,1,2,2 - Tetrachloroethane	0.09	ND		ND		ND		ND		
o - Xylene	0.07	0.22		0.30		0.14		0.19		
1,3,5-Trimethylbenzene	0.09	0.17		0.24		0.13		0.13		
1,2,4-Trimethylbenzene	0.10	0.44		0.61		0.35		0.33		
m - Dichlorobenzene	0.08	ND		ND		ND		ND		
Chloromethylbenzene	0.19	ND		ND		ND		ND		
p - Dichlorobenzene	0.12	ND		ND		ND		ND		
o - Dichlorobenzene	0.11	ND		ND		ND		ND		
1,2,4-Trichlorobenzene	0.17	ND		ND		ND		ND		
Hexachloro-1,3-Butadiene	0.23	ND		ND		ND		ND		

Denver, CO (DECO) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DECO 33135	
SAMPLE DATE	5/3/2003	
ANALYSIS DATE	5/24/2003	
FILE NAME	L3EW018	
UNITS	MDL	ppbv
Acetylene	0.05	2.20
Propylene	0.06	1.97
Dichlorodifluoromethane	0.08	0.45
Chloromethane	0.07	0.66
Dichlorotetrafluoroethane	0.07	ND
Vinyl Chloride	0.06	ND
1,3-Butadiene	0.10	ND
Bromomethane	0.08	ND
Chloroethane	0.09	ND
Acetonitrile	0.35	ND
Trichlorofluoromethane	0.05	0.20
Acrylonitrile	0.21	ND
1,1-Dichloroethene	0.05	ND
Methylene Chloride	0.05	0.55
Trichlorotrifluoroethane	0.06	0.08
trans - 1,2 - Dichloroethylene	0.07	ND
1,1 - Dichloroethane	0.04	ND
Methyl tert-Butyl Ether	0.10	ND
Methyl Ethyl Ketone	0.20	3.11
Chloroprene	0.05	ND
cis-1,2-Dichloroethylene	0.11	ND
Bromochloromethane	0.15	ND
Chloroform	0.06	ND
Ethyl tert-Butyl Ether	0.10	ND
1,2 - Dichloroethane	0.07	ND
1,1,1 - Trichloroethane	0.07	ND
Benzene	0.05	0.71
Carbon Tetrachloride	0.11	0.08 U
tert-Amyl Methyl Ether	0.12	ND
1,2 - Dichloropropane	0.05	ND
Ethyl Acrylate	0.16	ND
Bromodichloromethane	0.10	ND
Trichloroethylene	0.06	ND
Methyl Methacrylate	0.10	ND
cis -1,3 - Dichloropropene	0.10	ND
Methyl Isobutyl Ketone	0.18	ND
trans - 1,3 - Dichloropropene	0.08	ND
1,1,2 - Trichloroethane	0.06	ND
Toluene	0.09	1.10
Dibromochloromethane	0.14	ND
1,2-Dibromoethane	0.08	ND
N-Octane	0.10	0.16
Tetrachloroethylene	0.09	ND
Chlorobenzene	0.11	ND
Ethylbenzene	0.07	0.21
m,p - Xylene	0.08	0.48
Bromoform	0.14	ND
Styrene	0.10	0.08 U
1,1,2,2 - Tetrachloroethane	0.09	ND
o - Xylene	0.07	0.23
1,3,5-Trimethylbenzene	0.09	0.20
1,2,4-Trimethylbenzene	0.10	0.46
m - Dichlorobenzene	0.08	ND
Chloromethylbenzene	0.19	ND
p - Dichlorobenzene	0.12	ND
o - Dichlorobenzene	0.11	ND
1,2,4-Trichlorobenzene	0.17	ND
Hexachloro-1,3-Butadiene	0.23	ND

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DEMI 31440	DEMI 31556	DEMI 31767	DEMI	DEMI 32072 D1
SAMPLE DATE		1/3/2003	1/15/2003	1/27/2003	2/8/2003	2/20/2003
ANALYSIS DATE		1/21/2003	2/5/2003	2/11/2003	NO SAMPLE	VOID
FILE NAME		N3AT017	N3BD014	N3BJ021	NO SAMPLE	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.16	1.48	2.59		
Propylene	0.06	0.50	0.31	0.37		
Dichlorodifluoromethane	0.08	0.52	0.45	0.48		
Chloromethane	0.07	0.49	0.45	0.49		
Dichlorotetrafluoroethane	0.07	ND	ND	ND		
Vinyl Chloride	0.06	ND	ND	ND		
1,3-Butadiene	0.10	ND	ND	0.02 U		
Bromomethane	0.08	ND	ND	ND		
Chloroethane	0.09	ND	ND	ND		
Acetonitrile	0.35	2.56	ND	ND		
Trichlorofluoromethane	0.05	0.33	0.26	0.26		
Acrylonitrile	0.21	ND	ND	ND		
1,1-Dichloroethene	0.05	ND	ND	ND		
Methylene Chloride	0.05	ND	ND	ND		
Trichlorotrifluoroethane	0.06	0.12	0.12	0.12		
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND		
1,1 - Dichloroethane	0.04	ND	ND	ND		
Methyl tert-Butyl Ether	0.10	ND	ND	ND		
Methyl Ethyl Ketone	0.20	ND	ND	ND		
Chloroprene	0.05	ND	ND	ND		
cis-1,2-Dichloroethylene	0.11	ND	ND	ND		
Bromochloromethane	0.15	ND	ND	ND		
Chloroform	0.06	ND	ND	ND		
Ethyl tert-Butyl Ether	0.10	ND	ND	ND		
1,2 - Dichloroethane	0.07	ND	ND	ND		
1,1,1 - Trichloroethane	0.07	ND	ND	ND		
Benzene	0.05	0.45	0.30	0.48		
Carbon Tetrachloride	0.11	0.07 U	0.09 U	0.07 U		
tert-Amyl Methyl Ether	0.12	ND	ND	ND		
1,2 - Dichloropropane	0.05	ND	ND	ND		
Ethyl Acrylate	0.16	ND	ND	ND		
Bromodichloromethane	0.10	ND	ND	ND		
Trichloroethylene	0.06	ND	ND	ND		
Methyl Methacrylate	0.10	ND	ND	ND		
cis -1,3 - Dichloropropene	0.10	ND	ND	ND		
Methyl Isobutyl Ketone	0.18	ND	ND	ND		
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND		
1,1,2 - Trichloroethane	0.06	ND	ND	ND		
Toluene	0.09	0.87	0.41	0.51		
Dibromochloromethane	0.14	ND	ND	ND		
1,2-Dibromoethane	0.08	ND	ND	ND		
n-Octane	0.10	ND	ND	ND		
Tetrachloroethylene	0.09	ND	ND	ND		
Chlorobenzene	0.11	ND	ND	ND		
Ethylbenzene	0.07	0.14	0.15	0.07		
m,p - Xylene	0.08	0.36	0.35	0.19		
Bromoform	0.14	ND	ND	ND		
Styrene	0.10	ND	ND	0.03		
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND		
o - Xylene	0.07	0.16	0.15	0.07		
1,3,5-Trimethylbenzene	0.09	ND	0.07 U	ND		
1,2,4-Trimethylbenzene	0.10	0.14	0.17	0.07		
m - Dichlorobenzene	0.08	ND	ND	ND		
Chloromethylbenzene	0.19	ND	ND	ND		
p - Dichlorobenzene	0.12	ND	ND	ND		
o - Dichlorobenzene	0.11	ND	ND	ND		
1,2,4-Trichlorobenzene	0.17	ND	ND	ND		
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND		

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 32073 D2	DEMI 32230 D1	D2MI 32232 D2	DEMI 32400	DEMI 32542 D1
SAMPLE DATE	2/20/2003	3/4/2003	3/4/2003	3/16/2003	3/28/2003
ANALYSIS DATE	VOID	VOID	3/21/2003	3/25/2003	4/7/2003
FILE NAME	VOID		L3CT019	N3CX022	L3DG011
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		1.65	5.41	1.36
Propylene	0.06		1.07	2.46	0.67
Dichlorodifluoromethane	0.08		0.69	0.72	0.64
Chloromethane	0.07		0.47	0.79	0.70
Dichlorotetrafluoroethane	0.07		ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND
1,3-Butadiene	0.10		0.09 U	0.08 U	ND
Bromomethane	0.08		ND	ND	ND
Chloroethane	0.09		ND	ND	ND
Acetonitrile	0.35		ND	ND	ND
Trichlorofluoromethane	0.05		0.26	0.30	0.30
Acrylonitrile	0.21		ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND
Methylene Chloride	0.05		ND	ND	ND
Trichlorotrifluoroethane	0.06		0.09 U	0.08 U	ND
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	ND
Methyl Ethyl Ketone	0.20		ND	1.56	ND
Chloroprene	0.05		ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND
Chloroform	0.06		ND	ND	ND
Ethyl tert-Butyl Ether	0.10		ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND
1,1,1 - Trichloroethane	0.07		ND	ND	ND
Benzene	0.05		0.56	1.14	0.47
Carbon Tetrachloride	0.11		0.11	ND	0.12
tert-Amyl Methyl Ether	0.12		ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND
Toluene	0.09		0.89	1.85	0.62
Dibromochloromethane	0.14		ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND
n-Octane	0.10		ND	ND	ND
Tetrachloroethylene	0.09		ND	ND	0.23
Chlorobenzene	0.11		ND	ND	ND
Ethylbenzene	0.07		0.13	0.29	0.12
m,p - Xylene	0.08		0.35	0.77	0.35
Bromoform	0.14		ND	ND	ND
Styrene	0.10		ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND
o - Xylene	0.07		0.17	0.26	0.15
1,3,5-Trimethylbenzene	0.09		0.06	ND	ND
1,2,4-Trimethylbenzene	0.10		0.21	ND	0.18
m - Dichlorobenzene	0.08		ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 32542 R1		DEMI 32544 D2		DEMI 32544 R2		DEMI 32680 D1		DEMI 32680 R1	
SAMPLE DATE	3/28/2003		3/28/2003		3/28/2003		4/9/2003		4/9/2003	
ANALYSIS DATE	4/8/2003		4/7/2003		4/8/2003		4/30/2003		4/30/2003	
FILE NAME	L3DH012		L3DG012		L3DH013		L3D#017		L3D\$005	
UNITS	MDL	ppbv	ppbv		ppbv		ppbv		ppbv	
Acetylene	0.05	1.45	1.41		1.50		2.31		1.78	
Propylene	0.06	0.70	0.77		0.68		0.59		0.55	
Dichlorodifluoromethane	0.08	0.50	0.70		0.59		0.61		0.53	
Chloromethane	0.07	0.62	0.66		0.54		0.71		0.59	
Dichlorotetrafluoroethane	0.07	ND	ND		ND		ND		ND	
Vinyl Chloride	0.06	ND	ND		ND		ND		ND	
1,3-Butadiene	0.10	ND	ND		ND		ND		0.05	
Bromomethane	0.08	ND	ND		ND		ND		ND	
Chloroethane	0.09	ND	ND		ND		ND		ND	
Acetonitrile	0.35	ND	ND		ND		2.08		1.46	
Trichlorofluoromethane	0.05	0.29	0.32		0.28		0.31		0.32	
Acrylonitrile	0.21	ND	ND		ND		ND		ND	
1,1-Dichloroethene	0.05	ND	ND		ND		ND		ND	
Methylene Chloride	0.05	0.06	0.06		0.06		0.13		ND	
Trichlorotrifluoroethane	0.06	0.07	0.05		0.11		0.13		0.07	
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND		ND		ND	
1,1 - Dichloroethane	0.04	ND	ND		ND		ND		ND	
Methyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND	
Methyl Ethyl Ketone	0.20	ND	ND		ND		ND		ND	
Chloroprene	0.05	ND	ND		ND		ND		ND	
cis-1,2-Dichloroethylene	0.11	ND	ND		ND		ND		ND	
Bromochloromethane	0.15	ND	ND		ND		ND		ND	
Chloroform	0.06	ND	ND		ND		ND		ND	
Ethyl tert-Butyl Ether	0.10	ND	ND		ND		ND		ND	
1,2 - Dichloroethane	0.07	ND	ND		ND		ND		ND	
1,1,1 - Trichloroethane	0.07	ND	ND		0.02		ND		ND	
Benzene	0.05	0.43	0.43		0.39		0.45		0.39	
Carbon Tetrachloride	0.11	0.11	0.10		0.09		0.08		0.04	
tert-Amyl Methyl Ether	0.12	ND	ND		ND		ND		ND	
1,2 - Dichloropropane	0.05	ND	ND		ND		ND		ND	
Ethyl Acrylate	0.16	ND	ND		ND		ND		ND	
Bromodichloromethane	0.10	ND	ND		ND		ND		ND	
Trichloroethylene	0.06	ND	ND		ND		ND		ND	
Methyl Methacrylate	0.10	ND	ND		ND		ND		ND	
cis -1,3 - Dichloropropene	0.10	ND	ND		ND		ND		ND	
Methyl Isobutyl Ketone	0.18	ND	ND		ND		ND		ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND		ND		ND	
1,1,2 - Trichloroethane	0.06	ND	ND		ND		ND		ND	
Toluene	0.09	0.68	0.65		0.63		0.71		0.70	
Dibromochloromethane	0.14	ND	ND		ND		ND		ND	
1,2-Dibromoethane	0.08	ND	ND		ND		ND		ND	
n-Octane	0.10	ND	ND		ND		ND		ND	
Tetrachloroethylene	0.09	0.20	ND		0.21		ND		ND	
Chlorobenzene	0.11	ND	ND		ND		ND		ND	
Ethylbenzene	0.07	0.15	0.11		0.10		0.13		0.10	
m,p - Xylene	0.08	0.27	0.35		0.30		0.35		0.28	
Bromoform	0.14	ND	ND		ND		ND		ND	
Styrene	0.10	ND	ND		ND		ND		ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND		ND		ND	
o - Xylene	0.07	0.12	0.09		ND		0.12		0.09	
1,3,5-Trimethylbenzene	0.09	ND	ND		ND		0.06		ND	
1,2,4-Trimethylbenzene	0.10	0.19	0.17		0.18		0.20		0.14	
m - Dichlorobenzene	0.08	ND	ND		ND		ND		ND	
Chloromethylbenzene	0.19	ND	ND		ND		ND		ND	
p - Dichlorobenzene	0.12	ND	ND		ND		ND		ND	
o - Dichlorobenzene	0.11	ND	ND		ND		ND		ND	
1,2,4-Trichlorobenzene	0.17	ND	ND		ND		ND		ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND		ND		ND	

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	D2MI 32682 D2		DEMI 32682 R2	DEMI 32830 D1	DEMI 32830 R1	D2MI 32832 D2
SAMPLE DATE	4/9/2003		4/9/2003	4/21/2003	4/21/2003	4/21/2003
ANALYSIS DATE	4/30/2003		4/30/2003	5/1/2003	5/2/2003	5/1/2003
FILE NAME	L3D#018		L3D\$006	N3D\$014	N3EA019	N3D\$015
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.32	1.83	1.01	1.07	1.02
Propylene	0.06	0.57	0.53	0.26	0.27	0.29
Dichlorodifluoromethane	0.08	0.63	0.66	0.64	0.62	0.66
Chloromethane	0.07	0.63	0.70	ND	0.59	0.61
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.06 U	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	1.21	ND	ND	ND
Trichlorofluoromethane	0.05	0.31	0.30	0.33	0.35	0.33
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.14	ND	0.13	0.12	0.09
Trichlorotrifluoroethane	0.06	0.10	0.09 U	0.12	0.16	0.14
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.03 U	ND	ND
Benzene	0.05	0.46	0.37	0.21	0.20	0.23
Carbon Tetrachloride	0.11	0.11	0.09	0.09	0.09	0.09
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.66	0.63	0.22	0.18	0.21
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.19	0.10	0.04 U	0.03 U	0.03 U
m,p - Xylene	0.08	0.29	0.28	0.11	0.08	0.11
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.13	0.11	0.04 U	0.03 U	0.04 U
1,3,5-Trimethylbenzene	0.09	0.10	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.20	0.17	0.04 U	0.03 U	0.03 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	D2MI 32832 R2		DEMI 33147 D1	DEMI 33147 R1	D2MI 33149 D2	D2MI 33149 R2
SAMPLE DATE	4/21/2003		5/3/2003	5/3/2003	5/3/2003	5/3/2003
ANALYSIS DATE	5/2/2003		5/22/2003	5/23/2003	5/22/2003	5/23/2003
FILE NAME	N3EA020		L3EV011	L3EW006	L3EV012	L3EW007
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.05	1.19	1.50	1.38	1.27
Propylene	0.06	0.26	0.45	0.50	0.56	0.55
Dichlorodifluoromethane	0.08	0.63	0.61	0.52	0.60	0.55
Chloromethane	0.07	0.57	0.81	0.89	0.73	0.88
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.34	0.32	0.27	0.31	0.32
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.08	U	0.06	0.12	ND
Trichlorotrifluoroethane	0.06	0.14	0.11	0.11	0.09	0.06
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.21	0.41	0.38	0.37	0.41
Carbon Tetrachloride	0.11	0.08	0.09	U	0.10	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.17	0.78	0.68	0.69	0.71
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.02	U	0.12	0.11	0.12
m,p - Xylene	0.08	0.10	0.37	0.28	0.34	0.33
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.03	U	0.13	0.17	0.13
1,3,5-Trimethylbenzene	0.09	ND	0.09	U	0.04	U
1,2,4-Trimethylbenzene	0.10	0.03	U	0.17	0.15	0.16
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 33351 D1		DEMI 33351 R1	D2MI 33353 D2	D2MI 33353 R2	DEMI 33473 D1
SAMPLE DATE	5/15/2003		5/15/2003	5/15/2003	5/15/2003	5/27/2003
ANALYSIS DATE	6/5/2003		6/6/2003	6/5/2003	6/6/2003	6/20/2003
FILE NAME	N3FE007		N3FF007	N3FE008	N3FF008	N3FS013
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.29	1.34	1.47	1.63	3.21
Propylene	0.06	0.60	0.56	0.57	0.67	1.49
Dichlorodifluoromethane	0.08	0.71	0.72	0.81	0.86	0.65
Chloromethane	0.07	0.61	0.61	0.70	0.70	0.66
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.05 U	0.05 U	0.05 U	0.06 U	0.18
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	0.60	0.74	0.82	0.89	ND
Trichlorofluoromethane	0.05	0.27	0.28	0.30	0.35	0.32
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.12	0.09	0.11	0.12	0.19
Trichlorotrifluoroethane	0.06	0.10	0.09	0.10	0.11	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.40	0.42	0.41	0.46	0.46
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.04 U	0.03 U	0.04 U	0.04 U	0.04 U
Benzene	0.05	0.36	0.35	0.38	0.34	0.95
Carbon Tetrachloride	0.11	0.09 U	0.10 U	0.11	0.13	0.06 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.84	0.78	0.89	0.83	2.02
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	0.07 U
Tetrachloroethylene	0.09	0.03 U	0.03 U	0.04 U	0.04 U	0.14
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.12	0.12	0.14	0.12	0.26
m,p - Xylene	0.08	0.44	0.40	0.45	0.46	0.81
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.11	0.10	0.10	0.10	0.11
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.13	0.12	0.13	0.13	0.29
1,3,5-Trimethylbenzene	0.09	0.06 U	0.07 U	0.08 U	0.08 U	0.15
1,2,4-Trimethylbenzene	0.10	0.16	0.16	0.17	0.18	0.33
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 33743 R1		D2MI 33475 D2	D2MI 33475 R2	DEMI 33590 D1	DEMI 33590 R1
SAMPLE DATE	5/27/2003		5/27/2003	5/27/2003	6/8/2003	6/8/2003
ANALYSIS DATE	6/21/2003		6/20/2003	6/20/2003	6/27/2003	VOID
FILE NAME	N3FT022		N3FS014	N3FT006	L3F-007	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	4.33	3.07	3.17	3.85	
Propylene	0.06	1.78	1.48	1.35	0.44	
Dichlorodifluoromethane	0.08	0.79	0.63	0.67	0.37	
Chloromethane	0.07	0.85	0.59	0.63	0.33	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	0.16	0.13	0.13	ND	
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	ND	ND	ND	ND	
Trichlorofluoromethane	0.05	0.40	0.30	0.32	0.19	
Acrylonitrile	0.21	ND	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	0.24	0.16	0.18	ND	
Trichlorotrifluoroethane	0.06	0.12	0.10	0.09	0.06	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
Methyl Ethyl Ketone	0.20	0.66	ND	ND	ND	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	ND	ND	ND	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	0.07	0.03 U	0.03 U	ND	
Benzene	0.05	1.08	0.82	0.78	0.45	
Carbon Tetrachloride	0.11	0.11	0.05 U	0.08 U	0.04 U	
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	ND	ND	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	0.05 U	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	2.15	1.84	1.63	0.71	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
n-Octane	0.10	ND	0.07 U	0.03 U	ND	
Tetrachloroethylene	0.09	0.20	0.14	0.13	ND	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.25	0.21	0.20	0.09	
m,p - Xylene	0.08	0.80	0.70	0.61	0.30	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	0.11	0.07 U	0.06 U	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.26	0.27	0.21	0.11	
1,3,5-Trimethylbenzene	0.09	0.15	0.12	0.10	ND	
1,2,4-Trimethylbenzene	0.10	0.33	0.29	0.27	0.14	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	0.06 U	ND	0.02 U	ND	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	D2MI 33592 D2		D2MI 33592 R2	DEMI 33894 D1	DEMI 33894 R1	D2MI 33896 D2
SAMPLE DATE	6/8/2003		6/8/2003	6/20/2003	6/20/2003	6/20/2003
ANALYSIS DATE	6/28/2003		VOID	7/15/2003	7/15/2003	7/15/2003
FILE NAME	L3F-015		VOID	N3GN010	N3GO006	N3GN011
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	4.38		0.70	0.91	0.78
Propylene	0.06	0.41		0.41	0.49	0.49
Dichlorodifluoromethane	0.08	0.39		0.59	0.64	0.63
Chloromethane	0.07	0.44		0.60	0.64	0.62
Dichlorotetrafluoroethane	0.07	ND		ND	ND	ND
Vinyl Chloride	0.06	ND		ND	ND	ND
1,3-Butadiene	0.10	ND		ND	ND	ND
Bromomethane	0.08	ND		ND	ND	ND
Chloroethane	0.09	ND		ND	ND	ND
Acetonitrile	0.35	ND		ND	ND	ND
Trichlorofluoromethane	0.05	0.19		0.28	0.33	0.31
Acrylonitrile	0.21	ND		ND	ND	ND
1,1-Dichloroethene	0.05	ND		ND	ND	ND
Methylene Chloride	0.05	ND		0.10	0.11	0.10
Trichlorotrifluoroethane	0.06	0.05	U	0.11	0.13	0.12
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND		ND	ND	ND
Methyl Ethyl Ketone	0.20	ND		0.28	0.47	0.30
Chloroprene	0.05	ND		ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND	ND
Bromochloromethane	0.15	ND		ND	ND	ND
Chloroform	0.06	ND		ND	0.03	ND
Ethyl tert-Butyl Ether	0.10	ND		ND	ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND		0.06	ND	ND
Benzene	0.05	0.41		0.25	0.30	0.25
Carbon Tetrachloride	0.11	0.08	U	0.12	0.13	0.10
tert-Amyl Methyl Ether	0.12	ND		ND	ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND	ND
Ethyl Acrylate	0.16	ND		ND	ND	ND
Bromodichloromethane	0.10	ND		ND	ND	ND
Trichloroethylene	0.06	ND		ND	ND	ND
Methyl Methacrylate	0.10	ND		ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND		ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND	ND
Toluene	0.09	0.66		0.52	0.58	0.59
Dibromochloromethane	0.14	ND		ND	ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND	ND
n-Octane	0.10	ND		ND	ND	ND
Tetrachloroethylene	0.09	ND		ND	ND	ND
Chlorobenzene	0.11	ND		ND	ND	ND
Ethylbenzene	0.07	0.13		0.07	0.09	0.09
m,p - Xylene	0.08	0.25		0.22	0.27	0.26
Bromoform	0.14	ND		ND	ND	ND
Styrene	0.10	ND		ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND	ND
o - Xylene	0.07	ND		0.08	0.10	0.08
1,3,5-Trimethylbenzene	0.09	ND		0.05	0.04	0.03
1,2,4-Trimethylbenzene	0.10	ND		0.11	0.12	0.10
m - Dichlorobenzene	0.08	ND		ND	ND	ND
Chloromethylbenzene	0.19	ND		ND	ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		D2MI 33896 R2	DEMI 34221 D1	D2MI 34222 D2	DEMI 34366 D1	D2MI 34369 D2
SAMPLE DATE		6/20/2003	7/2/2003	7/2/2003	7/14/2003	7/14/2003
ANALYSIS DATE		7/15/2003	VOID	VOID	9/11/2003	9/11/2003
FILE NAME		N3GO007	VOID	VOID	L3IJ019	L3IJ020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.99			3.00	3.17
Propylene	0.06	0.50			0.92	0.95
Dichlorodifluoromethane	0.08	0.74			0.79	0.84
Chloromethane	0.07	0.68			0.64	0.57
Dichlorotetrafluoroethane	0.07	ND			ND	ND
Vinyl Chloride	0.06	ND			ND	ND
1,3-Butadiene	0.10	ND			0.14	0.14
Bromomethane	0.08	ND			ND	ND
Chloroethane	0.09	ND			ND	ND
Acetonitrile	0.35	ND			ND	ND
Trichlorofluoromethane	0.05	0.37			0.34	0.35
Acrylonitrile	0.21	ND			ND	ND
1,1-Dichloroethene	0.05	ND			ND	ND
Methylene Chloride	0.05	0.18			0.11	0.13
Trichlorotrifluoroethane	0.06	0.12			0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND			ND	ND
1,1 - Dichloroethane	0.04	ND			ND	ND
Methyl tert-Butyl Ether	0.10	ND			ND	ND
Methyl Ethyl Ketone	0.20	0.45			0.57	0.52
Chloroprene	0.05	ND			ND	ND
cis-1,2-Dichloroethylene	0.11	0.42			ND	ND
Bromochloromethane	0.15	ND			ND	ND
Chloroform	0.06	ND			0.03	0.04
Ethyl tert-Butyl Ether	0.10	ND			ND	ND
1,2 - Dichloroethane	0.07	ND			ND	ND
1,1,1 - Trichloroethane	0.07	0.05	U		0.03	0.04
Benzene	0.05	0.31			1.19	1.16
Carbon Tetrachloride	0.11	0.11			0.08	0.10
tert-Amyl Methyl Ether	0.12	ND			ND	ND
1,2 - Dichloropropane	0.05	ND			ND	ND
Ethyl Acrylate	0.16	ND			ND	ND
Bromodichloromethane	0.10	ND			ND	ND
Trichloroethylene	0.06	ND			ND	ND
Methyl Methacrylate	0.10	ND			ND	ND
cis -1,3 - Dichloropropene	0.10	ND			ND	ND
Methyl Isobutyl Ketone	0.18	ND			ND	ND
trans - 1,3 - Dichloropropene	0.08	ND			ND	ND
1,1,2 - Trichloroethane	0.06	ND			ND	ND
Toluene	0.09	0.66			2.15	2.41
Dibromochloromethane	0.14	ND			ND	ND
1,2-Dibromoethane	0.08	ND			ND	ND
n-Octane	0.10	ND			0.11	0.09
Tetrachloroethylene	0.09	ND			0.10	0.11
Chlorobenzene	0.11	ND			ND	ND
Ethylbenzene	0.07	0.09			0.27	0.28
m,p - Xylene	0.08	0.28			0.73	0.72
Bromoform	0.14	ND			ND	ND
Styrene	0.10	ND			0.08	0.07
1,1,2,2 - Tetrachloroethane	0.09	ND			ND	ND
o - Xylene	0.07	0.11			0.36	0.36
1,3,5-Trimethylbenzene	0.09	ND			0.12	0.12
1,2,4-Trimethylbenzene	0.10	0.11			0.33	0.33
m - Dichlorobenzene	0.08	ND			ND	ND
Chloromethylbenzene	0.19	ND			ND	ND
p - Dichlorobenzene	0.12	ND			ND	ND
o - Dichlorobenzene	0.11	ND			ND	ND
1,2,4-Trichlorobenzene	0.17	ND			ND	ND
Hexachloro-1,3-Butadiene	0.23	ND			ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 34663 D1		D2MI 34665 D2	DEMI 35011 D1	DEMI 35011 R1	D2MI 35010 D2
SAMPLE DATE	7/26/2003		7/26/2003	8/7/2003	8/7/2003	8/7/2003
ANALYSIS DATE	VOID		VOID	9/5/2003	9/12/2003	9/5/2003
FILE NAME	VOID		VOID	N3ID018	N3IL005	NCID019
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05			2.14	1.59	2.48
Propylene	0.06			0.91	0.76	1.11
Dichlorodifluoromethane	0.08			0.63	0.53	0.67
Chloromethane	0.07			0.59	0.45	0.73
Dichlorotetrafluoroethane	0.07			ND	ND	ND
Vinyl Chloride	0.06			ND	ND	ND
1,3-Butadiene	0.10			0.11	0.10	0.10
Bromomethane	0.08			ND	ND	ND
Chloroethane	0.09			ND	ND	ND
Acetonitrile	0.35			0.30 U	0.28 U	0.35
Trichlorofluoromethane	0.05			0.32	0.28	0.35
Acrylonitrile	0.21			ND	ND	ND
1,1-Dichloroethene	0.05			ND	ND	ND
Methylene Chloride	0.05			0.15	0.13	0.19
Trichlorotrifluoroethane	0.06			0.10	0.08	0.11
trans - 1,2 - Dichloroethylene	0.07			ND	ND	ND
1,1 - Dichloroethane	0.04			ND	ND	ND
Methyl tert-Butyl Ether	0.10			ND	ND	ND
Methyl Ethyl Ketone	0.20			0.36	0.55	0.57
Chloroprene	0.05			ND	ND	ND
cis-1,2-Dichloroethylene	0.11			ND	ND	ND
Bromochloromethane	0.15			ND	ND	ND
Chloroform	0.06			ND	0.03 U	0.03 U
Ethyl tert-Butyl Ether	0.10			ND	ND	ND
1,2 - Dichloroethane	0.07			ND	ND	ND
1,1,1 - Trichloroethane	0.07			0.03 U	0.02 U	0.02 U
Benzene	0.05			0.75	0.55	0.84
Carbon Tetrachloride	0.11			0.10 U	0.07 U	0.11
tert-Amyl Methyl Ether	0.12			ND	ND	ND
1,2 - Dichloropropane	0.05			ND	ND	ND
Ethyl Acrylate	0.16			ND	ND	ND
Bromodichloromethane	0.10			ND	ND	ND
Trichloroethylene	0.06			ND	ND	ND
Methyl Methacrylate	0.10			ND	ND	ND
cis -1,3 - Dichloropropene	0.10			ND	ND	ND
Methyl Isobutyl Ketone	0.18			ND	0.05 U	ND
trans - 1,3 - Dichloropropene	0.08			ND	ND	ND
1,1,2 - Trichloroethane	0.06			ND	ND	ND
Toluene	0.09			1.73	1.29	2.01
Dibromochloromethane	0.14			ND	ND	ND
1,2-Dibromoethane	0.08			ND	ND	ND
n-Octane	0.10			ND	ND	ND
Tetrachloroethylene	0.09			0.06 U	0.07 U	0.08 U
Chlorobenzene	0.11			ND	ND	ND
Ethylbenzene	0.07			0.22	0.18	0.23
m,p - Xylene	0.08			0.64	0.52	0.72
Bromoform	0.14			ND	ND	ND
Styrene	0.10			0.04 U	0.04 U	0.05 U
1,1,2,2 - Tetrachloroethane	0.09			ND	ND	ND
o - Xylene	0.07			0.24	0.18	0.24
1,3,5-Trimethylbenzene	0.09			0.07 U	0.07 U	0.08 U
1,2,4-Trimethylbenzene	0.10			0.24	0.19	0.19
m - Dichlorobenzene	0.08			ND	ND	ND
Chloromethylbenzene	0.19			ND	ND	ND
p - Dichlorobenzene	0.12			0.04 U	0.04 U	ND
o - Dichlorobenzene	0.11			ND	ND	ND
1,2,4-Trichlorobenzene	0.17			ND	ND	ND
Hexachloro-1,3-Butadiene	0.23			ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	D2MI 35010 R2		DEMI 35167 D1	DEMI 35167 R1	D2MI 35165 D2	D2MI 35165 R2
SAMPLE DATE	8/7/2003		8/19/2003	8/19/2003	8/19/2003	8/19/2003
ANALYSIS DATE	9/12/2003		9/18/2003	9/19/2003	9/18/2003	9/19/2003
FILE NAME	N3IL006		N3IQ016	N3IS005	NCIQ017	N3IS006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.92	2.58	1.64	2.58	2.78
Propylene	0.06	0.90	1.13	0.69	1.20	1.19
Dichlorodifluoromethane	0.08	0.63	0.73	0.43	0.73	0.71
Chloromethane	0.07	0.56	0.55	0.32	0.57	0.57
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.11	0.13	0.07 U	0.11	0.13
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	0.32 U	0.25 U	ND	0.26 U	0.28 U
Trichlorofluoromethane	0.05	0.32	0.35	0.20	0.36	0.36
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.15	0.12	0.07	0.15	0.14
Trichlorotrifluoroethane	0.06	0.10	0.11	0.07	0.13	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.71	0.47	0.32	0.33	0.46
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	0.03 U	0.06	0.03 U	0.06	0.05 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	0.03 U	0.02 U	0.03 U	0.03 U
Benzene	0.05	0.70	0.97	0.59	0.96	0.95
Carbon Tetrachloride	0.11	0.09 U	0.09 U	0.07 U	0.09 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.01 U	ND	ND	0.02 U	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.06 U	ND	ND	ND	0.07 U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.62	2.10	1.21	2.05	2.04
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.06 U	0.07 U	0.03 U	0.07 U	ND
Tetrachloroethylene	0.09	0.09	0.13	0.08 U	0.11	0.12
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.22	0.26	0.16	0.25	0.25
m,p - Xylene	0.08	0.66	0.76	0.44	0.77	0.74
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.06 U	0.06 U	0.03 U	0.05 U	0.04 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.23	0.26	0.15	0.26	0.27
1,3,5-Trimethylbenzene	0.09	0.08 U	0.09	0.06 U	0.11	0.11
1,2,4-Trimethylbenzene	0.10	0.25	0.32	0.18	0.35	0.32
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.06 U	0.04 U	0.02 U	0.04 U	0.03 U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 35468 D1		DEMI 35468 R1	D2MI 35470 D2	D2MI 35470 R2	DEMI 35720 D1
SAMPLE DATE	8/31/2003		8/31/2003	8/31/2003	8/31/2003	9/12/2003
ANALYSIS DATE	9/29/2003		9/30/2003	9/29/2003	10/1/2003	10/8/2003
FILE NAME	L3I#009		L3I#012	L3I#010	L3I#013	N3JG018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.37	6.99	3.37	1.17	0.89
Propylene	0.06	1.21	1.25	1.24	1.20	0.28
Dichlorodifluoromethane	0.08	0.61	0.67	0.61	0.62	0.66
Chloromethane	0.07	0.63	0.61	0.68	0.59	0.56
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.17	0.18	0.17	0.16	0.03 U
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	0.65	ND	ND	0.28 U
Trichlorofluoromethane	0.05	0.31	0.31	0.28	0.28	0.35
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.08	0.11	0.10	0.10	0.10
Trichlorotrifluoroethane	0.06	0.09	0.11	0.10	0.10	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.35	ND	0.35	ND	1.26
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	0.04 U	ND	0.03 U	0.03 U	0.03 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02 U	0.02 U	0.02 U	0.03 U	0.03 U
Benzene	0.05	1.13	1.12	1.21	1.11	0.83
Carbon Tetrachloride	0.11	0.09 U	0.09 U	0.09 U	0.09 U	0.12
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	0.01 U
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	0.16 U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	2.08	2.16	2.15	2.17	0.56
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.09 U	0.08 U	0.08 U	0.09 U	0.01 U
Tetrachloroethylene	0.09	0.07 U	0.05 U	0.06 U	0.05 U	0.06 U
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.31	0.29	0.32	0.30	0.08
m,p - Xylene	0.08	0.81	0.84	0.82	0.84	0.20
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.07 U	0.10	0.12	0.10	0.02 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.37	0.41	0.40	0.41	0.08
1,3,5-Trimethylbenzene	0.09	0.16	0.15	0.15	0.16	0.02 U
1,2,4-Trimethylbenzene	0.10	0.39	0.42	0.44	0.45	0.07 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 35720 R1		D2MI 35722 D2	D2MI 35722 R2	DEMI 35904 D1	D2MI 35906 D2
SAMPLE DATE	9/12/2003		9/12/2003	9/12/2003	9/24/2003	9/24/2003
ANALYSIS DATE	10/8/2003		10/8/2003	10/8/2003	VOID	VOID
FILE NAME	N3JH006		N3JG019	N3JH007	VOID	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.88	0.78	0.80		
Propylene	0.06	0.28	0.26	0.28		
Dichlorodifluoromethane	0.08	0.66	0.65	0.67		
Chloromethane	0.07	0.54	0.53	0.58		
Dichlorotetrafluoroethane	0.07	ND	ND	ND		
Vinyl Chloride	0.06	ND	ND	ND		
1,3-Butadiene	0.10	ND	ND	ND		
Bromomethane	0.08	ND	ND	ND		
Chloroethane	0.09	ND	ND	ND		
Acetonitrile	0.35	0.28 U	0.26 U	0.32 U		
Trichlorofluoromethane	0.05	0.36	0.35	0.35		
Acrylonitrile	0.21	ND	ND	ND		
1,1-Dichloroethene	0.05	ND	ND	ND		
Methylene Chloride	0.05	0.11	0.10	0.11		
Trichlorotrifluoroethane	0.06	0.10	0.08	0.09		
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND		
1,1 - Dichloroethane	0.04	ND	ND	ND		
Methyl tert-Butyl Ether	0.10	ND	ND	ND		
Methyl Ethyl Ketone	0.20	1.23	0.55	0.62		
Chloroprene	0.05	ND	ND	ND		
cis-1,2-Dichloroethylene	0.11	ND	ND	ND		
Bromochloromethane	0.15	ND	ND	ND		
Chloroform	0.06	0.03 U	0.03 U	0.03 U		
Ethyl tert-Butyl Ether	0.10	ND	ND	ND		
1,2 - Dichloroethane	0.07	ND	ND	ND		
1,1,1 - Trichloroethane	0.07	0.03 U	0.03 U	0.03 U		
Benzene	0.05	0.81	0.76	0.76		
Carbon Tetrachloride	0.11	0.12	0.12	0.12		
tert-Amyl Methyl Ether	0.12	ND	ND	ND		
1,2 - Dichloropropane	0.05	ND	ND	ND		
Ethyl Acrylate	0.16	ND	ND	ND		
Bromodichloromethane	0.10	ND	ND	ND		
Trichloroethylene	0.06	ND	ND	0.01 U		
Methyl Methacrylate	0.10	ND	ND	ND		
cis -1,3 - Dichloropropene	0.10	ND	ND	ND		
Methyl Isobutyl Ketone	0.18	0.15 U	ND	0.09 U		
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND		
1,1,2 - Trichloroethane	0.06	ND	ND	ND		
Toluene	0.09	0.55	0.53	0.52		
Dibromochloromethane	0.14	ND	ND	ND		
1,2-Dibromoethane	0.08	ND	ND	ND		
n-Octane	0.10	ND	ND	0.01 U		
Tetrachloroethylene	0.09	0.06 U	0.05 U	0.05 U		
Chlorobenzene	0.11	ND	ND	ND		
Ethylbenzene	0.07	0.08	0.07	0.07		
m,p - Xylene	0.08	0.20	0.19	0.18		
Bromoform	0.14	ND	ND	ND		
Styrene	0.10	0.02 U	0.02 U	0.02 U		
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND		
o - Xylene	0.07	0.09	0.07	0.07		
1,3,5-Trimethylbenzene	0.09	0.02 U	0.02 U	0.02 U		
1,2,4-Trimethylbenzene	0.10	0.06 U	0.06 U	0.05 U		
m - Dichlorobenzene	0.08	ND	ND	ND		
Chloromethylbenzene	0.19	ND	ND	ND		
p - Dichlorobenzene	0.12	ND	ND	ND		
o - Dichlorobenzene	0.11	ND	ND	ND		
1,2,4-Trichlorobenzene	0.17	ND	ND	ND		
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND		

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	DEMI 36159 D1		DEMI 36159 R1	D2MI 36161 D2	D2MI 36161 R2	DEMI 36298 D1
SAMPLE DATE	10/6/2003		10/6/2003	10/6/2003	10/6/2003	10/18/2003
ANALYSIS DATE	10/17/2003		11/5/2003	10/17/2003	11/5/2003	VOID
FILE NAME	N3JP021		L3KE006	N3JP022	L3KE007	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	5.22	6.06	5.37	6.23	
Propylene	0.06	1.46	2.01	1.64	2.20	
Dichlorodifluoromethane	0.08	0.66	0.66	0.66	0.67	
Chloromethane	0.07	0.54	0.59	0.56	0.62	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	0.18	0.29	0.19	0.32	
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	0.32 U	0.63	0.38	0.55	
Trichlorofluoromethane	0.05	0.35	0.29	0.35	0.31	
Acrylonitrile	0.21	ND	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	0.13	0.17	0.14	0.14	
Trichlorotrifluoroethane	0.06	0.08	0.10	0.07	0.11	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
Methyl Ethyl Ketone	0.20	0.33	0.53	0.40	0.82	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	0.04 U	0.03 U	0.04 U	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	0.03 U	0.01 U	0.03 U	0.03 U	
Benzene	0.05	1.57	1.69	1.57	1.73	
Carbon Tetrachloride	0.11	0.12	0.09 U	0.12	0.09 U	
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	0.02 U	ND	0.02 U	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	4.09	3.45	4.10	3.72	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
n-Octane	0.10	0.09 U	0.14	0.09 U	0.16	
Tetrachloroethylene	0.09	76.48 D	68.52	79.27 D	71.97	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.29	0.42	0.30	0.44	
m,p - Xylene	0.08	1.08	1.07	1.08	1.12	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	0.06 U	0.12	0.06 U	0.12	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.41	0.48	0.42	0.51	
1,3,5-Trimethylbenzene	0.09	0.12	0.19	0.13	0.20	
1,2,4-Trimethylbenzene	0.10	0.49	0.61	0.48	0.63	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	0.05 U	ND	0.05 U	ND	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	D2MI 36299 D2	DEMI 36465 D1	D2MI 36467 D2	DEMI 36620 D1	DEMI 36620 R1
SAMPLE DATE	10/18/2003	10/30/2003	10/30/2003	11/11/2003	11/11/2003
ANALYSIS DATE	VOID	VOID	VOID	12/9/2003	12/10/2003
FILE NAME	VOID	VOID	VOID	L3LH018	L3LI017
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05			2.08	2.15
Propylene	0.06			0.95	0.93
Dichlorodifluoromethane	0.08			0.56	0.61
Chloromethane	0.07			0.53	0.61
Dichlorotetrafluoroethane	0.07			ND	ND
Vinyl Chloride	0.06			ND	ND
1,3-Butadiene	0.10			ND	ND
Bromomethane	0.08			ND	ND
Chloroethane	0.09			ND	ND
Acetonitrile	0.35			1.18	0.87
Trichlorofluoromethane	0.05			0.21	0.23
Acrylonitrile	0.21			ND	ND
1,1-Dichloroethene	0.05			ND	ND
Methylene Chloride	0.05			ND	ND
Trichlorotrifluoroethane	0.06			ND	ND
trans - 1,2 - Dichloroethylene	0.07			ND	ND
1,1 - Dichloroethane	0.04			ND	ND
Methyl tert-Butyl Ether	0.10			ND	ND
Methyl Ethyl Ketone	0.20			0.58	0.56
Chloroprene	0.05			ND	ND
cis-1,2-Dichloroethylene	0.11			ND	ND
Bromochloromethane	0.15			ND	ND
Chloroform	0.06			ND	ND
Ethyl tert-Butyl Ether	0.10			ND	ND
1,2 - Dichloroethane	0.07			ND	ND
1,1,1 - Trichloroethane	0.07			ND	ND
Benzene	0.05			0.46	0.50
Carbon Tetrachloride	0.11			ND	ND
tert-Amyl Methyl Ether	0.12			ND	ND
1,2 - Dichloropropane	0.05			ND	ND
Ethyl Acrylate	0.16			ND	ND
Bromodichloromethane	0.10			ND	ND
Trichloroethylene	0.06			ND	ND
Methyl Methacrylate	0.10			ND	ND
cis -1,3 - Dichloropropene	0.10			ND	ND
Methyl Isobutyl Ketone	0.18			ND	ND
trans - 1,3 - Dichloropropene	0.08			ND	ND
1,1,2 - Trichloroethane	0.06			ND	ND
Toluene	0.09			0.61	0.62
Dibromochloromethane	0.14			ND	ND
1,2-Dibromoethane	0.08			ND	ND
n-Octane	0.10			ND	ND
Tetrachloroethylene	0.09			1.22	1.21
Chlorobenzene	0.11			ND	ND
Ethylbenzene	0.07			ND	ND
m,p - Xylene	0.08			0.23	0.22
Bromoform	0.14			ND	ND
Styrene	0.10			ND	ND
1,1,2,2 - Tetrachloroethane	0.09			ND	ND
o - Xylene	0.07			ND	ND
1,3,5-Trimethylbenzene	0.09			ND	ND
1,2,4-Trimethylbenzene	0.10			0.10	ND
m - Dichlorobenzene	0.08			ND	ND
Chloromethylbenzene	0.19			ND	ND
p - Dichlorobenzene	0.12			ND	ND
o - Dichlorobenzene	0.11			ND	ND
1,2,4-Trichlorobenzene	0.17			ND	ND
Hexachloro-1,3-Butadiene	0.23			ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	D2MI 36622 D2		D2MI 36622 R2	DEMI 36950 D1	DEMI 36950 R1	D2MI 36951 D2
SAMPLE DATE	11/11/2003		11/11/2003	11/23/2003	11/23/2003	11/23/2003
ANALYSIS DATE	12/9/2003		12/10/2003	12/13/2003	12/16/2003	12/13/2003
FILE NAME	L3LH019		L3LI018	L3LL017	L3LO014	L3LL018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.23	2.23	1.64	1.60	1.60
Propylene	0.06	0.93	0.93	0.67	0.67	0.65
Dichlorodifluoromethane	0.08	0.59	0.59	0.65	0.69	0.64
Chloromethane	0.07	0.57	0.55	0.53	0.52	0.58
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	1.05	0.87	ND	ND	ND
Trichlorofluoromethane	0.05	0.20	0.23	0.28	0.30	0.27
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.03 U	ND	0.07	0.10	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.51	0.53	0.48	0.48	0.43
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.49	0.48	0.40	0.41	0.40
Carbon Tetrachloride	0.11	ND	ND	0.10 U	0.10 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.62	0.60	0.62	0.61	0.60
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	1.30	1.20	11.32	10.69	10.92
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	0.07	ND	0.08
m,p - Xylene	0.08	0.22	0.23	0.21	0.19	0.19
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	ND	0.08	0.08	0.07
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.09 U	ND	0.08 U	0.07 U	0.07 U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		D2MI 36951 R2	DEMI 37008 D1	DEMI 37008 R1	D2MI 37010 D2	D2MI 37010 R2
SAMPLE DATE		11/23/2003	12/5/2003	12/5/2003	12/5/2003	12/5/2003
ANALYSIS DATE		12/16/2003	12/30/2003	1/1/2004	12/30/2003	1/1/2004
FILE NAME		L3L0015	L3L\$005	L3L%017	L3L\$006	L3L%018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.61	2.30	2.18	2.27	2.19
Propylene	0.06	0.72	0.57	0.55	0.58	0.58
Dichlorodifluoromethane	0.08	0.67	0.61	0.60	0.55	0.61
Chloromethane	0.07	0.62	0.58	0.55	0.58	0.56
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.04 U	ND	0.03 U	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.28	0.33	0.32	0.31	0.31
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.08	ND	0.04 U	ND
Trichlorotrifluoroethane	0.06	0.11	0.10	0.09	0.09	0.07
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.47	0.43	0.33	0.85	0.76
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.40	0.42	0.38	0.40	0.36
Carbon Tetrachloride	0.11	ND	0.09 U	0.07 U	0.08 U	0.06 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.62	0.83	0.75	0.81	0.80
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	11.13	3.99	3.68	4.08	4.06
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.12	0.10	0.12	0.12
m,p - Xylene	0.08	0.19	0.33	0.30	0.32	0.31
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.08	0.13	0.11	0.13	0.12
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.07 U	0.14	0.10	0.13	0.12
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DEMI 37145 D1	DEMI 37145 R1	D2MI 37147 D2	D2MI 37147 R2	DEMI 37315 D1
SAMPLE DATE		12/17/2003	12/17/2003	12/17/2003	12/17/2003	12/29/2003
ANALYSIS DATE		1/7/2004	1/8/2004	1/7/2004	1/8/2004	1/13/2004
FILE NAME		L4AF012	L4AG015	L4AF013	L4AG016	N4AM011
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.95	1.18	1.13	1.17	0.67
Propylene	0.06	0.25	0.35	0.35	0.32	1.65
Dichlorodifluoromethane	0.08	0.59	0.61	0.57	0.59	0.61
Chloromethane	0.07	0.50	0.53	0.52	0.54	0.60
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	0.06 U
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	0.33 U
Trichlorofluoromethane	0.05	0.56	0.46	0.27	0.29	0.25
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.14	ND	ND	0.06
Trichlorotrifluoroethane	0.06	0.09	ND	0.07	0.07	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.72	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.19	0.24	0.28	0.25	0.53
Carbon Tetrachloride	0.11	0.04 U	0.04 U	0.07 U	0.05 U	0.08 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	0.11 U	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.39	0.41	0.38	0.35	0.65
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	0.05 U
Tetrachloroethylene	0.09	ND	ND	0.21	0.19	1.25
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	0.12	ND	0.11
m,p - Xylene	0.08	0.22	0.23	0.31	0.29	0.29
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	0.08 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	ND	0.08	0.09	ND	0.11
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	0.04 U
1,2,4-Trimethylbenzene	0.10	ND	ND	0.09 U	0.10	0.11
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Detroit, MI (DEMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DEMI 37315 R1	D2MI 37317 D2	D2MI 37317 R2
SAMPLE DATE		12/29/2003	12/29/2003	12/29/2003
ANALYSIS DATE		1/14/2004	1/13/2004	1/14/2004
FILE NAME		N4AN004	N4AM012	N3AN005
UNITS	MDL	ppbv	ppbv	ppbv
Acetylene	0.05	0.72	0.71	0.74
Propylene	0.06	1.66	1.60	1.62
Dichlorodifluoromethane	0.08	0.60	0.59	0.59
Chloromethane	0.07	0.60	0.60	0.60
Dichlorotetrafluoroethane	0.07	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND
1,3-Butadiene	0.10	0.07 U	0.06 U	0.05 U
Bromomethane	0.08	ND	ND	ND
Chloroethane	0.09	ND	ND	ND
Acetonitrile	0.35	0.32 U	0.36	0.34 U
Trichlorofluoromethane	0.05	0.25	0.25	0.26
Acrylonitrile	0.21	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND
Methylene Chloride	0.05	0.04 U	0.04 U	0.05
Trichlorotrifluoroethane	0.06	0.08	0.07	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND
Chloroprene	0.05	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND
Chloroform	0.06	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND
Benzene	0.05	0.55	0.55	0.54
Carbon Tetrachloride	0.11	0.07 U	0.08 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND
Toluene	0.09	0.74	0.67	0.68
Dibromochloromethane	0.14	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND
n-Octane	0.10	0.06 U	0.06 U	0.05 U
Tetrachloroethylene	0.09	1.35	1.26	1.33
Chlorobenzene	0.11	ND	ND	ND
Ethylbenzene	0.07	0.12	0.11	0.12
m,p - Xylene	0.08	0.32	0.30	0.30
Bromoform	0.14	ND	ND	ND
Styrene	0.10	0.09 U	0.08 U	0.08 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND
o - Xylene	0.07	0.13	0.12	0.12
1,3,5-Trimethylbenzene	0.09	0.05 U	0.04 U	0.04 U
1,2,4-Trimethylbenzene	0.10	0.12	0.11	0.12
m - Dichlorobenzene	0.08	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND

U = Under Detection Limit
ND = Not Detected
D = Diluted Value

Dickson, TN (DITN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		DITN 37149 D1	DITN 37149 R1	DITN 37151 D2	DITN 37151 R2	DITN 37346
SAMPLE DATE		12/18/2003	12/18/2003	12/18/2003	12/18/2003	12/23/2003
ANALYSIS DATE		1/7/2004	1/8/2004	1/7/2004	1/8/2004	1/14/2004
FILE NAME		L4AF014	L4AG017	L4AF015	L4AG018	L4AM018
UNITS	MDL (ppbv)	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.03	1.05	1.15	1.19	0.65
Propylene	0.06	0.13	0.11	0.08	0.09	0.26
Dichlorodifluoromethane	0.08	0.54	0.59	0.55	0.58	0.61
Chloromethane	0.07	0.48	0.53	0.50	0.54	0.58
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	NR	NR	NR	NR	NR
Trichlorofluoromethane	0.05	0.48	0.58	0.27	0.29	0.46
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Dichloromethane	0.05	ND	0.15	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.18	0.19	0.20	0.19	1.10
trans-1,2-Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.80	0.72	0.52	0.46	1.89
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.17	0.17	0.19	0.20	0.17
Carbon Tetrachloride	0.11	0.04 U	0.04 U	0.04 U	ND	0.05 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.47	0.47	0.48	0.46	0.96
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	ND	ND	0.70
m,p-Xylene	0.08	0.09	ND	0.09	ND	1.59
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o-Xylene	0.07	ND	ND	ND	ND	1.13
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	0.48
1,2,4-Trimethylbenzene	0.10	ND	ND	ND	ND	1.88
m-Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o-Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 31422	EATN 31602	EATN 31711 D1	EATN 31712 D2	EATN 31928
SAMPLE DATE		1/3/2003	1/15/2003	1/27/2003	1/27/2003	2/8/2003
ANALYSIS DATE		VOID	2/5/2003	VOID	VOID	2/27/2003
FILE NAME		VOID	N3BD022	VOID	VOID	N3B-017
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		3.13			3.63
Propylene	0.06		1.57			0.81
Dichlorodifluoromethane	0.08		0.51			0.46
Chloromethane	0.07		0.46			0.47
Dichlorotetrafluoroethane	0.07		ND			ND
Vinyl Chloride	0.06		ND			ND
1,3-Butadiene	0.10		0.13			0.09 U
Bromomethane	0.08		ND			ND
Chloroethane	0.09		ND			ND
Acetonitrile	0.35		ND			ND
Trichlorofluoromethane	0.05		0.25			0.25
Acrylonitrile	0.21		ND			ND
1,1-Dichloroethene	0.05		ND			ND
Methylene Chloride	0.05		0.04 U			0.04 U
Trichlorotrifluoroethane	0.06		0.12			0.09 U
trans - 1,2 - Dichloroethylene	0.07		ND			ND
1,1 - Dichloroethane	0.04		ND			ND
Methyl tert-Butyl Ether	0.10		ND			ND
Methyl Ethyl Ketone	0.20		2.42			ND
Chloroprene	0.05		ND			ND
cis-1,2-Dichloroethylene	0.11		ND			ND
Bromochloromethane	0.15		ND			ND
Chloroform	0.06		ND			ND
Ethyl tert-Butyl Ether	0.10		ND			ND
1,2 - Dichloroethane	0.07		ND			ND
1,1,1 - Trichloroethane	0.07		ND			ND
Benzene	0.05		0.75			0.65
Carbon Tetrachloride	0.11		0.09			0.09
tert-Amyl Methyl Ether	0.12		ND			ND
1,2 - Dichloropropane	0.05		ND			ND
Ethyl Acrylate	0.16		ND			ND
Bromodichloromethane	0.10		ND			ND
Trichloroethylene	0.06		ND			ND
Methyl Methacrylate	0.10		ND			ND
cis -1,3 - Dichloropropene	0.10		ND			ND
Methyl Isobutyl Ketone	0.18		ND			ND
trans - 1,3 - Dichloropropene	0.08		ND			ND
1,1,2 - Trichloroethane	0.06		ND			ND
Toluene	0.09		1.24			1.03
Dibromochloromethane	0.14		ND			ND
1,2-Dibromoethane	0.08		ND			ND
n-Octane	0.10		0.08 U			ND
Tetrachloroethylene	0.09		ND			ND
Chlorobenzene	0.11		ND			ND
Ethylbenzene	0.07		0.23			0.18
m,p - Xylene	0.08		0.53			0.46
Bromoform	0.14		ND			ND
Styrene	0.10		0.10			ND
1,1,2,2 - Tetrachloroethane	0.09		ND			ND
o - Xylene	0.07		0.32			0.23
1,3,5-Trimethylbenzene	0.09		0.09			0.05
1,2,4-Trimethylbenzene	0.10		0.25			0.20
m - Dichlorobenzene	0.08		ND			ND
Chloromethylbenzene	0.19		ND			ND
p - Dichlorobenzene	0.12		ND			ND
o - Dichlorobenzene	0.11		ND			ND
1,2,4-Trichlorobenzene	0.17		ND			ND
Hexachloro-1,3-Butadiene	0.23		ND			ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 32024	EATN 32215	EATN 32393	EATN 32560 D1	EATN 32560 R1
SAMPLE DATE		2/20/2003	3/4/2003	3/16/2003	3/28/2003	3/28/2003
ANALYSIS DATE		3/12/2003	3/21/2003	3/26/2003	4/15/2003	4/15/2003
FILE NAME		N3CK019	L3CT016	N3CY018	L3DN015	L3DO010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.28	2.22	3.24	0.80	0.70
Propylene	0.06	0.58	1.14	1.60	0.54	0.54
Dichlorodifluoromethane	0.08	0.44	0.64	0.80	0.70	0.76
Chloromethane	0.07	0.43	0.55	0.79	0.70	0.71
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.08 U	0.14	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.18	0.30	0.30	0.37	0.39
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.09	0.08 U	ND	0.09
Trichlorotrifluoroethane	0.06	0.06 U	ND	0.09 U	0.12	0.14
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	1.49	ND	ND	1.34	1.34
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	0.03 U	ND
Benzene	0.05	0.39	0.70	1.06	0.28	0.30
Carbon Tetrachloride	0.11	0.04 U	0.11	0.06 U	0.09	0.14
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.56	1.35	1.81	1.19	1.06
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.09 U	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.09	0.22	0.33	ND	ND
m,p - Xylene	0.08	0.28	0.62	0.91	0.40	0.49
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.04 U	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.15	0.36	0.40	ND	0.15
1,3,5-Trimethylbenzene	0.09	ND	0.10	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.12	0.33	0.23	0.12	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 32563 D2	EATN 32563 R2	EATN 32646	EATN 32878	EATN 33107
SAMPLE DATE		3/28/2003	3/28/2003	4/9/2003	4/21/2003	5/3/2003
ANALYSIS DATE		4/15/2003	4/15/2003	4/29/2003	5/1/2003	5/24/2003
FILE NAME		L3DN014	L3DO009	N3D#010	N3D\$011	L3EW016
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.82	0.71	1.51	0.87	1.68
Propylene	0.06	0.45	0.40	0.42	0.28	0.67
Dichlorodifluoromethane	0.08	0.69	0.80	0.62	0.68	0.57
Chloromethane	0.07	0.45	0.80	0.61	0.65	0.59
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.02 U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	0.87	ND	ND
Trichlorofluoromethane	0.05	0.33	0.40	0.28	0.32	0.25
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	0.10	0.10	ND
Trichlorotrifluoroethane	0.06	0.11	0.09 U	0.12	0.15	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	1.39	1.27	0.76	0.23	0.59
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.03 U	0.03 U	0.02 U
Benzene	0.05	0.27	0.28	0.33	0.23	0.34
Carbon Tetrachloride	0.11	0.15	0.12	0.09	0.10	0.06 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.36	1.08	0.97	0.42	0.71
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	0.08 U	ND	ND
Tetrachloroethylene	0.09	ND	ND	0.12	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	ND	0.08	0.05 U	0.10
m,p - Xylene	0.08	0.42	0.41	0.24	0.14	0.22
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.02 U	0.34	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.17	ND	0.08	0.07	0.13
1,3,5-Trimethylbenzene	0.09	ND	ND	0.03 U	ND	ND
1,2,4-Trimethylbenzene	0.10	0.14	0.14	0.09	0.07 U	0.12
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 33295 D1	EATN 33295 R1	EATN 33299 D2	EATN 33299 R2	EATN 33440
SAMPLE DATE		5/15/2003	5/15/2003	5/15/2003	5/15/2003	5/27/2003
ANALYSIS DATE		6/5/2003	6/6/2003	6/5/2003	6/9/2003	6/19/2003
FILE NAME		N3FE011	N3FF011	N3FE012	N3FI006	N3FS008
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.96	1.19	1.13	1.35	1.93
Propylene	0.06	0.46	0.57	0.58	0.61	0.93
Dichlorodifluoromethane	0.08	0.54	0.70	0.64	0.78	0.76
Chloromethane	0.07	0.58	0.66	0.69	0.68	0.64
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.06 U	0.06 U	0.07 U	0.07 U	0.11
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.22	0.29	0.27	0.34	0.27
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.06	0.07	0.06	0.08	0.13
Trichlorotrifluoroethane	0.06	0.12	0.14	0.18	0.18	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	0.14
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	0.02 U	0.03 U	0.03 U	0.05 U
Benzene	0.05	0.29	0.32	0.35	0.32	0.43
Carbon Tetrachloride	0.11	0.08 U	0.11	0.10 U	0.12	0.07 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	0.06 U	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.67	0.71	0.83	0.68	1.10
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.04 U	ND	0.04 U	ND	ND
Tetrachloroethylene	0.09	0.03 U	0.02 U	0.03 U	0.04 U	0.07 U
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.12	0.12	0.14	0.12	0.16
m,p - Xylene	0.08	0.37	0.42	0.42	0.39	0.45
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.70	0.71	0.78	0.65	0.59
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.13	0.14	0.13	0.12	0.19
1,3,5-Trimethylbenzene	0.09	0.06 U	0.05 U	0.06 U	0.05 U	0.07 U
1,2,4-Trimethylbenzene	0.10	0.13	0.15	0.18	0.14	0.17
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.02 U	ND	ND	0.03 U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 33562	EATN 33902	EATN 34188	EATN 34430	EATN 34710
SAMPLE DATE		6/8/2003	6/20/2003	7/2/2003	7/14/2003	7/26/2003
ANALYSIS DATE		6/27/2003	7/12/2003	VOID	VOID	8/26/2003
FILE NAME		L3F-010	N3GK020	VOID	VOID	L3HZ013
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.08	0.52			1.89
Propylene	0.06	0.55	0.33			1.08
Dichlorodifluoromethane	0.08	0.37	0.54			0.60
Chloromethane	0.07	0.28	0.61			0.64
Dichlorotetrafluoroethane	0.07	ND	ND			ND
Vinyl Chloride	0.06	ND	ND			ND
1,3-Butadiene	0.10	ND	ND			ND
Bromomethane	0.08	ND	ND			ND
Chloroethane	0.09	ND	ND			ND
Acetonitrile	0.35	ND	7.41			7.95
Trichlorofluoromethane	0.05	0.17	0.27			0.29
Acrylonitrile	0.21	ND	ND			ND
1,1-Dichloroethene	0.05	ND	ND			ND
Methylene Chloride	0.05	ND	0.18			0.18
Trichlorotrifluoroethane	0.06	0.03	0.17			0.14
trans - 1,2 - Dichloroethylene	0.07	ND	ND			ND
1,1 - Dichloroethane	0.04	ND	ND			ND
Methyl tert-Butyl Ether	0.10	ND	ND			ND
Methyl Ethyl Ketone	0.20	ND	ND			0.51
Chloroprene	0.05	ND	ND			ND
cis-1,2-Dichloroethylene	0.11	ND	ND			ND
Bromochloromethane	0.15	ND	ND			ND
Chloroform	0.06	ND	ND			ND
Ethyl tert-Butyl Ether	0.10	ND	ND			ND
1,2 - Dichloroethane	0.07	ND	ND			ND
1,1,1 - Trichloroethane	0.07	ND	0.03	U		0.03
Benzene	0.05	0.39	0.16			0.84
Carbon Tetrachloride	0.11	0.05	0.10	U		0.10
tert-Amyl Methyl Ether	0.12	ND	ND			ND
1,2 - Dichloropropane	0.05	ND	ND			ND
Ethyl Acrylate	0.16	ND	ND			ND
Bromodichloromethane	0.10	ND	ND			ND
Trichloroethylene	0.06	ND	ND			ND
Methyl Methacrylate	0.10	ND	ND			ND
cis -1,3 - Dichloropropene	0.10	ND	ND			ND
Methyl Isobutyl Ketone	0.18	ND	ND			ND
trans - 1,3 - Dichloropropene	0.08	ND	ND			ND
1,1,2 - Trichloroethane	0.06	ND	ND			ND
Toluene	0.09	0.90	0.39			2.61
Dibromochloromethane	0.14	ND	ND			ND
1,2-Dibromoethane	0.08	ND	ND			ND
n-Octane	0.10	ND	ND			ND
Tetrachloroethylene	0.09	0.05	ND			ND
Chlorobenzene	0.11	ND	ND			ND
Ethylbenzene	0.07	0.20	0.07			0.34
m,p - Xylene	0.08	0.44	0.20			0.82
Bromoform	0.14	ND	ND			ND
Styrene	0.10	0.16	0.06	U		ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND			ND
o - Xylene	0.07	0.20	0.07	U		0.38
1,3,5-Trimethylbenzene	0.09	0.08	0.05	U		0.12
1,2,4-Trimethylbenzene	0.10	0.21	0.07	U		0.35
m - Dichlorobenzene	0.08	ND	ND			ND
Chloromethylbenzene	0.19	ND	ND			ND
p - Dichlorobenzene	0.12	ND	ND			ND
o - Dichlorobenzene	0.11	ND	ND			ND
1,2,4-Trichlorobenzene	0.17	ND	ND			ND
Hexachloro-1,3-Butadiene	0.23	ND	ND			ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 34885	EATN 35191	EATN 35421	EATN 35778 D1	EATN 35778 R1
SAMPLE DATE		8/9/2003	8/19/2003	8/31/2003	9/12/2003	9/12/2003
ANALYSIS DATE		9/11/2003	9/17/2003	VOID	10/8/2003	10/8/2003
FILE NAME		L3IJ014	N3IP018	VOID	N3JG020	N3JH008
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.28	0.96		1.74	1.84
Propylene	0.06	0.63	0.48		0.78	0.84
Dichlorodifluoromethane	0.08	0.58	0.68		0.82	0.86
Chloromethane	0.07	0.61	0.59		0.54	0.54
Dichlorotetrafluoroethane	0.07	ND	ND		ND	ND
Vinyl Chloride	0.06	ND	ND		ND	ND
1,3-Butadiene	0.10	0.08 U	0.03 U		0.10	0.10
Bromomethane	0.08	ND	ND		0.02 U	ND
Chloroethane	0.09	ND	ND		ND	ND
Acetonitrile	0.35	4.86	8.78		0.53	0.55
Trichlorofluoromethane	0.05	0.30	0.38		0.37	0.39
Acrylonitrile	0.21	ND	ND		ND	ND
1,1-Dichloroethene	0.05	ND	ND		ND	ND
Methylene Chloride	0.05	0.12	0.14		0.18	0.19
Trichlorotrifluoroethane	0.06	0.13	0.19		0.09	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND	ND
1,1 - Dichloroethane	0.04	ND	ND		ND	ND
Methyl tert-Butyl Ether	0.10	0.12	0.08 U		0.16	0.14
Methyl Ethyl Ketone	0.20	1.36	1.28		0.95	1.03
Chloroprene	0.05	ND	ND		ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND	ND
Bromochloromethane	0.15	ND	ND		ND	ND
Chloroform	0.06	0.03 U	0.04 U		0.03 U	0.03 U
Ethyl tert-Butyl Ether	0.10	ND	ND		ND	ND
1,2 - Dichloroethane	0.07	ND	ND		ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	0.03 U		0.04 U	0.03 U
Benzene	0.05	0.45	0.31		0.67	0.70
Carbon Tetrachloride	0.11	0.09 U	0.10 U		0.12	0.12
tert-Amyl Methyl Ether	0.12	ND	ND		ND	ND
1,2 - Dichloropropane	0.05	ND	ND		ND	ND
Ethyl Acrylate	0.16	ND	ND		ND	ND
Bromodichloromethane	0.10	ND	ND		ND	ND
Trichloroethylene	0.06	ND	ND		0.02 U	0.01 U
Methyl Methacrylate	0.10	ND	ND		ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND		0.09 U	0.11 U
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND	ND
Toluene	0.09	1.04	0.76		1.36	1.37
Dibromochloromethane	0.14	ND	ND		ND	ND
1,2-Dibromoethane	0.08	ND	ND		ND	ND
n-Octane	0.10	0.04 U	ND		ND	ND
Tetrachloroethylene	0.09	ND	ND		0.05 U	0.05 U
Chlorobenzene	0.11	ND	ND		ND	ND
Ethylbenzene	0.07	0.20	0.15		0.22	0.22
m,p - Xylene	0.08	0.44	0.36		0.69	0.69
Bromoform	0.14	ND	ND		ND	ND
Styrene	0.10	0.10	0.10		0.05 U	0.05 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND	ND
o - Xylene	0.07	0.24	0.15		0.33	0.33
1,3,5-Trimethylbenzene	0.09	0.07 U	0.03 U		0.08 U	0.08 U
1,2,4-Trimethylbenzene	0.10	0.17	0.11		0.29	0.30
m - Dichlorobenzene	0.08	ND	ND		ND	ND
Chloromethylbenzene	0.19	ND	ND		ND	ND
p - Dichlorobenzene	0.12	ND	ND		0.04 U	0.04 U
o - Dichlorobenzene	0.11	ND	ND		ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND		ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND	ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 35780 D2	EATN 35780 R2	EATN 35991	EATN 36153 D1	EATN 36153 R1
SAMPLE DATE		9/12/2003	9/12/2003	9/24/2003	10/6/2003	10/6/2003
ANALYSIS DATE		10/8/2003	10/8/2003	10/9/2003	11/5/2003	11/6/2003
FILE NAME		N3JG021	N3JH009	L3JI008	L3KE008	L3KF005
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.61	1.69	2.53	2.61	2.57
Propylene	0.06	0.75	0.79	1.08	1.28	1.17
Dichlorodifluoromethane	0.08	0.81	0.82	0.61	0.62	0.60
Chloromethane	0.07	0.52	0.54	0.59	0.67	0.64
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.10	0.10	0.15	0.17	0.13
Bromomethane	0.08	ND	ND	0.02 U	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	0.65	0.65	ND	5.65	5.17
Trichlorofluoromethane	0.05	0.36	0.38	0.29	0.27	0.27
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.17	0.17	0.18	0.17	ND
Trichlorotrifluoroethane	0.06	0.08	0.10	0.11	0.11	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.16	0.15	0.14	0.14	0.14
Methyl Ethyl Ketone	0.20	0.91	0.88	0.48	0.47	0.39
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	0.03 U	0.03 U	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03 U	0.04 U	ND	ND	ND
Benzene	0.05	0.68	0.69	0.67	0.69	0.68
Carbon Tetrachloride	0.11	0.11	0.11	0.09 U	0.08 U	0.08 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.01 U	0.02 U	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	0.08 U	0.24	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.37	1.41	1.80	1.57	1.52
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	0.07 U	ND
Tetrachloroethylene	0.09	0.05 U	0.05 U	ND	0.28	0.24
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.23	0.23	0.28	0.22	0.24
m,p - Xylene	0.08	0.69	0.71	0.79	0.68	0.67
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.05 U	0.05 U	0.31	0.07 U	0.08 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.33	0.33	0.39	0.34	0.32
1,3,5-Trimethylbenzene	0.09	0.08 U	0.08 U	0.15	0.11	0.13
1,2,4-Trimethylbenzene	0.10	0.30	0.30	0.41	0.36	0.38
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.04 U	0.04 U	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 36155 D2	EATN 36155 R2	EATN 36304	EATN 36429	EATN 36633
SAMPLE DATE		10/6/2003	10/6/2003	10/18/2003	10/30/2003	11/11/2003
ANALYSIS DATE		11/5/2003	11/6/2003	VOID	11/18/2003	12/2/2003
FILE NAME		L3KE009	L3KF006	VOID	n3kr007	L3LA029
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.41	2.69		1.10	1.17
Propylene	0.06	1.20	1.20		0.54	0.47
Dichlorodifluoromethane	0.08	0.61	ND		0.53	0.57
Chloromethane	0.07	0.59	ND		0.54	0.55
Dichlorotetrafluoroethane	0.07	ND	ND		ND	ND
Vinyl Chloride	0.06	ND	ND		ND	ND
1,3-Butadiene	0.10	0.15	0.14		0.08 U	ND
Bromomethane	0.08	0.16	0.15		0.01 U	ND
Chloroethane	0.09	ND	ND		ND	ND
Acetonitrile	0.35	7.05	7.46		0.46	ND
Trichlorofluoromethane	0.05	0.27	0.28		0.27	0.21
Acrylonitrile	0.21	ND	ND		ND	ND
1,1-Dichloroethene	0.05	ND	ND		ND	ND
Methylene Chloride	0.05	0.14	ND		0.08	ND
Trichlorotrifluoroethane	0.06	0.15	0.15		0.08	0.06
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND	ND
1,1 - Dichloroethane	0.04	ND	ND		ND	ND
Methyl tert-Butyl Ether	0.10	0.13	0.14		ND	ND
Methyl Ethyl Ketone	0.20	0.49	0.49		0.43	0.64
Chloroprene	0.05	ND	ND		ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND	ND
Bromochloromethane	0.15	ND	ND		ND	ND
Chloroform	0.06	ND	0.03 U		0.02 U	ND
Ethyl tert-Butyl Ether	0.10	ND	ND		ND	ND
1,2 - Dichloroethane	0.07	ND	ND		ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND		0.03 U	ND
Benzene	0.05	0.66	0.68		0.42	0.36
Carbon Tetrachloride	0.11	0.07 U	0.07 U		0.10 U	ND
tert-Amyl Methyl Ether	0.12	ND	ND		ND	ND
1,2 - Dichloropropane	0.05	ND	ND		ND	ND
Ethyl Acrylate	0.16	ND	ND		ND	ND
Bromodichloromethane	0.10	ND	ND		ND	ND
Trichloroethylene	0.06	ND	ND		ND	ND
Methyl Methacrylate	0.10	ND	ND		ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND		0.05 U	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND	ND
Toluene	0.09	1.57	1.42		0.87	0.60
Dibromochloromethane	0.14	ND	ND		ND	ND
1,2-Dibromoethane	0.08	ND	ND		ND	ND
n-Octane	0.10	0.07 U	0.07 U		0.02 U	ND
Tetrachloroethylene	0.09	0.06 U	0.03 U		0.05 U	ND
Chlorobenzene	0.11	ND	ND		ND	ND
Ethylbenzene	0.07	0.22	0.23		0.09	ND
m,p - Xylene	0.08	0.65	0.65		0.30	0.21
Bromoform	0.14	ND	ND		ND	ND
Styrene	0.10	0.09 U	ND		0.05 U	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND	ND
o - Xylene	0.07	0.33	0.32		0.17	0.12
1,3,5-Trimethylbenzene	0.09	0.11	0.12		0.03 U	ND
1,2,4-Trimethylbenzene	0.10	0.36	0.33		0.12	0.10
m - Dichlorobenzene	0.08	ND	ND		ND	ND
Chloromethylbenzene	0.19	ND	ND		ND	ND
p - Dichlorobenzene	0.12	ND	ND		0.02 U	ND
o - Dichlorobenzene	0.11	ND	ND		ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND		ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND	ND

Nashville, TN (EATN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		EATN 36885	EATN 37002	EATN 37216	EATN 37358
SAMPLE DATE		11/23/2003	12/5/2003	12/17/2003	12/29/2003
ANALYSIS DATE		12/13/003	VOID	1/7/2004	1/14/2004
FILE NAME		L3LL020	VOID	L4AG011	N4AM016
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.84		1.53	1.02
Propylene	0.06	0.37		0.67	0.51
Dichlorodifluoromethane	0.08	0.62		0.57	0.62
Chloromethane	0.07	0.53		0.51	0.66
Dichlorotetrafluoroethane	0.07	ND		ND	ND
Vinyl Chloride	0.06	ND		ND	ND
1,3-Butadiene	0.10	ND		ND	0.04 U
Bromomethane	0.08	ND		ND	ND
Chloroethane	0.09	ND		ND	ND
Acetonitrile	0.35	3.17		ND	4.02
Trichlorofluoromethane	0.05	0.28		0.26	0.26
Acrylonitrile	0.21	ND		ND	ND
1,1-Dichloroethene	0.05	ND		ND	ND
Methylene Chloride	0.05	ND		ND	ND
Trichlorotrifluoroethane	0.06	0.10		ND	0.09
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND
Methyl tert-Butyl Ether	0.10	ND		ND	ND
Methyl Ethyl Ketone	0.20	1.01		ND	ND
Chloroprene	0.05	ND		ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND
Bromochloromethane	0.15	ND		ND	ND
Chloroform	0.06	ND		ND	ND
Ethyl tert-Butyl Ether	0.10	ND		ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND
1,1,1 - Trichloroethane	0.07	ND		ND	ND
Benzene	0.05	0.28		0.39	0.36
Carbon Tetrachloride	0.11	0.05 U		0.04 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND		ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND
Ethyl Acrylate	0.16	ND		ND	ND
Bromodichloromethane	0.10	ND		ND	ND
Trichloroethylene	0.06	ND		ND	0.02 U
Methyl Methacrylate	0.10	ND		ND	ND
cis -1,3 - Dichloropropene	0.10	ND		ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND
Toluene	0.09	0.35		0.68	0.50
Dibromochloromethane	0.14	ND		ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND
n-Octane	0.10	ND		ND	0.05 U
Tetrachloroethylene	0.09	ND		ND	0.05 U
Chlorobenzene	0.11	ND		ND	ND
Ethylbenzene	0.07	0.05 U		ND	0.11
m,p - Xylene	0.08	0.15		0.32	0.28
Bromoform	0.14	ND		ND	ND
Styrene	0.10	ND		0.51	0.07 U
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND
o - Xylene	0.07	ND		0.13	0.13
1,3,5-Trimethylbenzene	0.09	ND		ND	0.05 U
1,2,4-Trimethylbenzene	0.10	0.04 U		0.13	0.13
m - Dichlorobenzene	0.08	ND		ND	ND
Chloromethylbenzene	0.19	ND		ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND