

Table 6: Air Concentrations of Volatile Organic Compounds not detected at any site in 2001 (ppbv)

Compound Name	Chemical Abstract Service Compound Number	Number of Measurements	Number of Measurements < detection limit	Maximum Air Concentration
1,1,2-Trichloroethane	79-00-5	23	23	<0.022
1,1-Dichloroethane	75-34-3	23	23	<0.016
1,2-Dichloroethane	107-06-2	23	23	<0.02
1,2-Dichloropropane	78-87-5	23	23	<0.02
1,3-Diethylbenzene	141-93-5	23	23	<0.02
1,4-Diethylbenzene	105-05-5	23	23	<0.02
1,4-Dioxane	123-91-1	23	23	<0.09
1-Decene	872-05-9	23	23	<0.33
1-Methylcyclohexene	591-49-1	23	23	<0.03
2,4,4-Trimethyl-2-pentene	107-40-4	23	23	<0.02
2-Chloro-1,3-butadiene	126-99-8	23	23	<0.02
2/3-Chlorotoluene	2/3-CT	23	23	<0.6
4-Chlorotoluene	106-43-4	23	23	<0.33
4-Isopropyltoluene	99-87-6	23	23	<0.27
4-Nonene	2198-23-4	23	23	<0.04
Acrylonitrile	107-13-1	23	23	<0.04
Bromochloromethane	74-97-5	23	23	<0.007
Bromodichloromethane	75-27-4	23	23	<0.02
Bromoform	75-25-2	23	23	<0.01
Butyl acrylate	141-32-2	23	23	<0.2
Chlorotoluene	100-44-7	23	23	<0.06
cis-1,2 Dichloroethene	156-59-2	23	23	<0.04
cis-1,3-Dichloropropene	10061-01-5	23	23	<0.02
Cyclohexene	110-83-8	23	23	<0.03
Dibromochloromethane	124-48-1	23	23	<0.02
Diethyl ether	60-29-7	23	23	<0.03
Ethylene Dibromide	106-93-4	23	23	<0.008
Indene	95-13-6	23	23	<0.01
Isobutylbenzene	538-93-2	23	23	<0.35
Isopropylbenzene	98-82-8	23	23	<0.01
n-Butylbenzene	104-51-8	23	23	<0.24
tert-Butylbenzene	98-06-6	23	23	<0.4
trans-1,2-Dichloroethene	156-60-5	23	23	<0.02
trans-1,3-Dichloropropene	10061-02-6	23	23	<0.03
Vinyl bromide	593-60-2	23	23	<0.016
Vinyl Chloride	75-01-4	23	23	<0.016