

**APPENDIX C-2**

**AMBIENT AIR MONITORING**

**DATA SUMMARY BY POLLUTANT**

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
TOXIC AIR CONTAMINANTS  
2001 ANNUAL REPORT  
JULY 2003

DIRECTORY OF TOXIC AIR CONTAMINANT  
MONITORING STATIONS

<u>Station</u>	<u>Location</u>	<u>Address</u>
1018	Oakland – Davie Stadium	198 Oak Road
1022	San Leandro	15400 Foothill Blvd.
1023	Livermore	793 Rincon Ave
1024	Oakland	2419 Filbert Street
2010	Pittsburg	583 West 10 <sup>th</sup> Street
2017	Crocket	End of Kendall Ave
2018	Concord	2975 Treat Blvd.
2019	Richmond	1065 7 <sup>th</sup> Street
2021	Bethel Island	5551 Bethel Island Road
2030	San Pablo	El Portal Center, Unit 759
2032	Concord	2477 Arnold Industrial Way
3005	San Rafael	534 4 <sup>th</sup> Street
3007	Fort Cronkhite	Building 1049
4001	Napa	2552 Jefferson Street
5011	San Francisco	10 Arkansas Street
6004	Redwood City	897 Barron Avenue
7009	San Jose	120B North 4 <sup>th</sup> Street
7030	Sunnyvale	910 Ticonderoga Drive
8004	Vallejo	304 Tuolumne Street
9004	Santa Rosa	837 5 <sup>th</sup> Street
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20 stations total		



BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
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Ambient Air Toxics Data - Ethylene dichloride (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10
Nov 21 01	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10
Dec 03 01	<.10	<.10	<.10	<.10	<.10		<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10		<.10		<.10	<.10
Dec 05 01						<.10												<.10		
Dec 07 01																<.10				
Dec 15 01	<.10	<.10	<.10	<.10	<.10		<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10
Dec 18 01						<.10														
Dec 27 01	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10		<.10	<.10	<.10	<.10

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# OBS	32	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	32	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
Max	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10
Min	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10
mean*	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10	<.10
sdev*																				

\* includes Obs < LOD as 1/2 LOD

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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Ambient Air Toxics Data - Perchloroethylene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	.05	.03	.24			.05	.18	.15	.05		.10	.14	.03	.06	.14	.09	.11		.13	.05
Jan 13 01	.04	.03	.03			<.01	.04	<.01	.02		.06	.03	.02	.05	.07	.06			.11	.05
Jan 14 01																	.06			
Jan 25 01	.05	.04	.04			.03	.03	.06	.02		.06	.19	.02	.07		.08	.05		.18	.03
Jan 26 01															.08					
Feb 06 01	.02	.02	.02			.02	.02	<.01	.02		.03	.02	<.01	.06	.14	.05	.04		<.01	.02
Feb 18 01	.02	.02	.04		.07	.02		.03	.03		.06	.06	.02	.04	.02	.04	.04		.14	.02
Feb 21 01							.03													
Mar 02 01	.04	.03	.04		.03		.04		.02		.04	.16	<.01	.07	.05	.06	.04		.09	.03
Mar 06 01						.02		.06												
Mar 14 01	.08	.05	.05		.05	.03	.05	.03	.04		.04	.14	<.01	.05	.07		.07		.07	.04
Mar 15 01																.06				
Mar 26 01	.05	.04	.04		.04	<.01	.03	.04	.02		.03	.07	.02	.05	.05	.05	.04		.05	.02
Apr 01 01																		.02		
Apr 07 01	.02	.04	.02		.31	<.01	.02	<.01	<.01		.03	.02	<.01	<.01	.04	.05	.02	.03	.02	<.01
Apr 19 01	<.01	.03			.02	<.01	.03	<.01	.02		.02	.04	<.01	.02	.04	.03	.03	.02	.06	.03
Apr 20 01			.02																	
May 01 01	.05	.06	.03		.04	.02	.03	.03	.02		.03	.05	.02	.05	.06	.04	.03	.06	.02	.02
May 13 01		<.01	<.01		.02	<.01	<.01	<.01	.02		.05	<.01	<.01	<.01	.03	<.01	<.01	.02	<.01	.03
May 14 01	.05																			
May 25 01	.07	.06	.04		.03	.03	.04	<.01	.04		.05	.08	<.01	.04	.03	.03	.03	.04	.04	.02
Jun 06 01	.08	.06	.04		.02	.02	.04	.05	.03		.03	.07	.02	.03	.05	.05	.03		.03	.02
Jun 18 01	.03	.08	.04		.02	.02	.03	.03	.09		.04	.07	<.01	.04	.08		.05	.04	.02	.04
Jun 19 01																.13				
Jun 24 01																		.02		
Jun 30 01	.06	.03	.05		.03	.02	.07	.05	.03		.04	.06	<.01	.02	.05	.04	.04	.05	.04	.02
Jul 12 01	.05	.02	.03		.03	.02	.04	.03	.03		.04	.06	<.01	.02	.08	.03	.03	.02	.02	.02
Jul 24 01	.05	.05	.06		.06	.02	.06	<.01	.02		.03	.19	.02	.04	.06		.05	.07	.03	.06
Jul 25 01																.02				
Aug 05 01	.02	<.01	.02		.06	<.01		.02	<.01		.02	<.01	<.01	<.01	.02	<.01	.02	<.01	<.01	<.01
Aug 07 01							.07													
Aug 17 01	.03	.08	.06		.04	.02	.06	<.01	.02		.04	.08	.03	.09	.07	.05	.04	.04	.08	.04
Aug 29 01	.03	.03	.02		.03	.02		.02	.03		.04	.30	<.01	.02	.07	.03	.04	.03	.06	.02
Aug 30 01							.03													
Sep 10 01	.04	.02	.04		.03	.02	.03	.03	.04		.02	.06	<.01	.08	.05	.04	.03	.04	.05	.02
Sep 22 01	.08	.10	.11	.11	.04	.03	.08	.02	.02		.04	.15	<.01	.03	.05	.04	.07	.06	.04	.03
Oct 04 01	.04	.02	.04	.04	.03	<.01	.03	.02	.04		.02	.20	<.01	.02	.04	.03	.02		.02	.02
Oct 11 01																.08				
Oct 16 01	.06	.05	.12	.05	.06	.02		.07	.04	.02	.04	.16	<.01	.05	.05	.06	.06	.06	.02	.02
Oct 17 01							.04													
Oct 19 01																		.10		
Oct 28 01	.03	.02	.04	.12	.05	.02	.03	.03	.02	.04	.04	.04	.07	.04	.05	.04	.02	.03	.03	.03

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Ambient Air Toxics Data - Perchloroethylene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	.14	.12	.20	.28	.15	.04	.11	.07	.07	.07	.12	.14	.04	.08	.46	.13	.22	.09	.08	.36
Nov 21 01	.08	.09	.05	.08	.16	.04	.05	.04	.06	.10	.08	.31	<.01	.03	.09	.08	.09	.13	.03	.03
Dec 03 01	.03	.03	.04	.06	.07		.03	.02	.02	.03	.12	.06	<.01	.04	.04		.04		.03	.02
Dec 05 01						.02												.05		
Dec 07 01																.05				
Dec 15 01	.08	.04	.04	.09	.05		.05	.03	<.01	.05	.16	.06	<.01	.03	.04	.04	.08	.02	.06	.03
Dec 18 01						.02														
Dec 27 01	.13	.07	.05	.21	.10	.13	.09	.12	.02	.05	.06	.18	.03	.06	.07		.22	.08	.03	.07
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	1	2	1	0	0	7	1	8	3	0	0	2	19	3	0	2	1	1	3	2
Max	.14	.12	.24	.28	.31	.13	.18	.15	.09	.10	.16	.31	.07	.09	.46	.13	.22	.13	.18	.36
Min	<.01	<.01	<.01	.04	.02	<.01	<.01	<.01	<.01	.02	.02	<.01	<.01	<.01	.02	<.01	<.01	<.01	<.01	<.01
mean*	.05	.04	.05	.12	.06	.02	.05	.04	.03	.05	.05	.10	.01	.04	.07	.05	.06	.05	.05	.04
sdev*	.03	.03	.05	.08	.06	.02	.03	.03	.02	.03	.03	.08	.01	.02	.08	.03	.05	.03	.04	.06

\* includes Obs < LOD as 1/2 LOD

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
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 2001 ANNUAL REPORT  
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Ambient Air Toxics Data - Toluene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	1.20	.50	2.70			.80	5.00	2.30	1.80		2.40	3.20	.50	2.40	2.10	2.40	4.00		1.80	2.10
Jan 13 01	1.00	.90	.80			.50	3.00	.90	.60		1.70	.80	2.30	1.60	.70	2.50			1.30	1.40
Jan 14 01																	1.70			
Jan 25 01	1.20	1.10	1.30			.50	2.70	1.70	.60		2.30	1.90	.10	1.80		2.30	2.50		2.50	1.30
Jan 26 01															1.70					
Feb 06 01	.40	.50	.40			.40	2.10	2.00	.40		.60	.60	.10	2.10	1.60	1.50	.90		.70	.60
Feb 18 01	.50	.40	1.70		1.10	.80		.70	.90		1.60	.80	.60	1.20	.60	.70	.70		1.20	.90
Feb 21 01							4.10													
Mar 02 01	.70	.70	1.00		.90		2.30		.50		2.40	1.00	.20	1.40	1.40	1.40	1.20		1.50	1.20
Mar 06 01						.40		1.80												
Mar 14 01	1.20	1.20	1.00		2.10	.60	2.40	2.80	1.40		1.50	1.30	.20	1.40	1.00		1.70		.70	1.80
Mar 15 01																1.70				
Mar 26 01	.70	.70	1.40		.70	.20	2.30	1.30	.30		1.20	.60	.90	1.70	1.30	3.40	1.00		.90	.70
Apr 01 01																		.50		
Apr 07 01	.40	.20	.30		.60	.30	1.40	2.40	.30		.70	.40	.10	.70	.50	.80	.50	.60	.30	.40
Apr 19 01	.30	.30			.60	.20	1.40	.50	.30		.90	1.00	.10	.70	.70	1.70	.80	.50	.20	.80
Apr 20 01			.70																	
May 01 01	.60	.70	.60		.70	.30	1.20	1.20	.30		.90	.60	.20	1.10	.90	1.00	.70	.60	.60	.40
May 13 01		.20	.40		.50	1.00	.60	1.10	.40		.60	.30	.80	.30	.50	.30	.30	.20	.20	.30
May 14 01	.70																			
May 25 01	1.00	.90	.80		.80	.60	1.50	.30	.60		.90	.90	.10	.60	.50	1.90	.90	.60	.70	.90
Jun 06 01	1.40	1.00	.70		.60	.50	1.40	2.80	.30		.90	.80	.30	.60	.90	1.60	.80		.70	.60
Jun 18 01	.50	1.60	1.10		.90	.60	1.20	1.10	1.60		1.70	.80	.10	1.20	1.70		1.40	1.50	.80	1.40
Jun 19 01																2.90				
Jun 24 01																			.70	
Jun 30 01	1.20	.40	1.00		1.00	.70	1.40	1.40	.60		1.00	.70	.10	.70	.40	1.50	1.00	.80	.80	.90
Jul 12 01	.50	.30	.40		.60	.30	1.00	2.00	.50		.70	.90	.40	.60	.70	1.50	.60	.50	.40	.50
Jul 24 01	.60	.80	.80		.90	.50	1.60	.80	.50		.80	.80	.20	.50	.70		.90	.90	.70	1.00
Jul 25 01																.90				
Aug 05 01	.70	.60	.50		.60	.40		.50	.40		.80	.40	.10	.60	.60	.70	.90	.50	.40	.50
Aug 07 01							3.70													
Aug 17 01	.90	2.00	1.60		1.10	.70	3.40	.40	.60		1.60	1.10	1.10	1.40	1.10	11.90	1.30	1.10	1.40	1.40
Aug 29 01	.60	.40	.40		.80	.40		.60	.40		.70	1.40	.10	.50	.90	1.10	1.00	.60	.80	.80
Aug 30 01							2.10													
Sep 10 01	1.00	.40	.80		1.00	.30	2.20	1.60	.30		1.10	1.10	.30	1.20	1.30	2.50	.90	.70	1.00	.80
Sep 22 01	1.50	2.10	2.10	1.00	1.20	.90	4.00	.40	.50		1.20	1.10	.10	1.40	.90	1.80	1.70	1.40	.60	.90
Oct 04 01	.40	.40	.60	.80	.50	.40	2.10	1.30	.40		.50	1.00	.10	.60	.50	1.80	.60		.50	.60
Oct 11 01																4.00				
Oct 16 01	.60	.90	2.00	1.40	.80	.60		1.00	.60	1.00	1.10	1.30	.20	1.20	.90	3.80	1.70	1.00	.70	1.40
Oct 17 01							2.80													
Oct 19 01																		2.80		
Oct 28 01	.90	.50	.90	1.30	1.70	.40	3.50	.80	.40	1.10	1.10	1.00	.70	1.40	1.40	2.00	.80	1.10	1.20	1.10

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Ambient Air Toxics Data - Toluene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	4.00	2.70	4.80	5.50	5.20	1.40	5.30	2.00	2.20	1.80	2.70	2.60	.60	4.70	4.00	7.00	5.40	3.50	4.40	4.60
Nov 21 01	1.70	1.30	1.20	1.50	3.20	.90	2.40	1.40	1.00	1.10	1.70	1.20	.20	1.10	1.40	3.00	1.90	2.00	1.20	1.30
Dec 03 01	.80	.80	2.60	1.90	1.00		3.90	1.00	.50	1.20	1.30	1.40	.20	2.50	1.30		1.70		1.60	1.40
Dec 05 01						.80												1.50		
Dec 07 01																2.50				
Dec 15 01	1.10	.80	1.40	2.30	1.90		3.70	1.20	.20	1.20	1.20	1.00	.20	1.80	1.10	6.40	3.20	1.30	3.70	1.10
Dec 18 01						.60														
Dec 27 01	3.10	1.30	1.50	5.30	1.10	2.80	4.10	1.70	.70	1.40	1.30	2.00	.50	1.70	3.00		3.40	1.80	1.40	2.40
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Max	4.00	2.70	4.80	5.50	5.20	2.80	5.30	2.80	2.20	1.80	2.70	3.20	2.30	4.70	4.00	11.90	5.40	3.50	4.40	4.60
Min	.30	.20	.30	.80	.50	.20	.60	.30	.20	1.00	.50	.30	.10	.30	.40	.30	.30	.20	.20	.30
mean*	1.01	.86	1.21	2.33	1.19	.64	2.57	1.32	.65	1.26	1.26	1.10	.38	1.31	1.17	2.53	1.49	1.11	1.13	1.15
sdev*	.77	.59	.92	1.80	.99	.48	1.22	.70	.48	.27	.58	.62	.45	.85	.76	2.29	1.14	.78	.93	.81

\* includes Obs < LOD as 1/2 LOD



BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
 JULY 2003

Ambient Air Toxics Data - 1,1,1-trichloroethane (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	.05	.05	.25			.07	.10	.05	.05		.16	.39	.05	.09	.08	.09	.09		<.05	.15
Jan 13 01	<.05	<.05	.17			.05	.06	.05	.05		.20	.06	.45	.05	.05	.08			.07	.10
Jan 14 01															.06					
Jan 25 01	<.05	.05	.22			<.05	.05	.06	<.05		.10	.06	<.05	.06		.05	.05		.06	.09
Jan 26 01															.06					
Feb 06 01	.05	<.05	.19			.05	.05	<.05	.08		.18	<.05	<.05	.06	<.05	.07	<.05		<.05	.22
Feb 18 01	<.05	<.05	.26		.05	.05		<.05	<.05		.10	.05	<.05	.05	<.05	<.05	.05		.06	.15
Feb 21 01							<.05													
Mar 02 01	<.05	.38	.19		.05		.05		<.05		.12	.05	<.05	<.05	<.05	.06	.05		.05	.99
Mar 06 01						.08		<.05												
Mar 14 01	.06	.08	.17		.05	.06	.05	<.05	.05		.13	.05	<.05	.07	<.05		<.05		<.05	.16
Mar 15 01																.05				
Mar 26 01	<.05	.05	.18		.05	.05	.05	.05	<.05		.14	<.05	.06	<.05	.05	.09	.05		.05	.25
Apr 01 01																		<.05		
Apr 07 01	.05	<.05	.16		.17	.05	<.05	<.05	.06		.15	<.05	<.05	<.05	.05	<.05	<.05	<.05	<.05	.18
Apr 19 01	.06	<.05			<.05	.06	.06	<.05	<.05		.15	<.05	<.05	<.05	<.05	.06	<.05	.05	<.05	.23
Apr 20 01			.16																	
May 01 01	<.05	.05	.18		<.05	.07	<.05	.05	<.05		.15	<.05	.06	.06	<.05	.05	<.05	<.05	<.05	.34
May 13 01		<.05	.27		.05	.08	.05	<.05	.05		.14	.06	<.05	<.05	.05	<.05	.05	.05	.05	.78
May 14 01	<.05																			
May 25 01	<.05	<.05	.24		<.05	.07	.06	.06	<.05		.15	.05	<.05	.05	.05	.05	<.05	.05	.05	3.50
Jun 06 01	<.05	<.05	.23		.05	.10	.05	<.05	.07		.63	<.05	.06	.05	.05	<.05	.08		.05	.30
Jun 18 01	<.05	<.05	.31		<.05	.14	.06	<.05	<.05		.19	.05	<.05	.05	<.05		.07	.05	<.05	.16
Jun 19 01															<.05					
Jun 24 01																		.05		
Jun 30 01	.05	.05	.30		.05	.14	.06	.05	<.05		.18	.05	<.05	<.05	.06	.05	.07	<.05	.05	.34
Jul 12 01	<.05	<.05	.31		.05	.07	<.05	.06	.07		.15	<.05	.05	.05	<.05	.05	.05	.05	.05	2.16
Jul 24 01	<.05	.05	.54		<.05	.11	.07	<.05	<.05		.18	.06	.05	.05	<.05		.05	<.05	<.05	.60
Jul 25 01																.06				
Aug 05 01	<.05	<.05	.22		<.05	.11		<.05	<.05		.13	<.05	<.05	.05	<.05	.05	.07	<.05	.05	.60
Aug 07 01							.05													
Aug 17 01	.05	.05	.26		<.05	.12	.06	<.05	<.05		.12	.05	.09	<.05	.06	.06	.06	<.05	<.05	1.86
Aug 29 01	.05	<.05	.37		.05	.12		<.05	<.05		.10	.06	<.05	<.05	.06	<.05	.05	.05	.05	.40
Aug 30 01							.06													
Sep 10 01	<.05	<.05	.25		.05	.07	<.05	.06	.05		.14	.05	.05	.05	<.05	<.05	.05	<.05	.05	.31
Sep 22 01	.05	<.05	.83	<.05	.05	.10	.05	<.05	.07		.12	.06	.05	<.05	.05	.05	.07	.05	<.05	1.06
Oct 04 01	.06	.05	.36	.05	<.05	.09	.05	<.05	<.05		.09	<.05	<.05	<.05	<.05	.05	<.05		.08	2.08
Oct 11 01																.05				
Oct 16 01	<.05	<.05	.33	.06	<.05	.09		<.05	<.05	<.05	.14	.06	<.05	.07	.05	.05	.05	<.05	.05	.97
Oct 17 01							.05													
Oct 19 01																		.07		
Oct 28 01	.05	.05	.35	.06	.05	.10	.07	.05	.05	.06	.16	.06	.06	.05	.05	.06	.07	.05	.05	.60

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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Ambient Air Toxics Data - 1,1,1-trichloroethane (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	.06	.06	.68	.06	.06	.09	.08	.05	.05	.05	.15	.06	.05	.06	.07	.10	.09	.06	.06	1.07
Nov 21 01	.06	.05	.33	.05	.06	.10	.06	.05	.05	.05	.15	.05	.05	.05	.05	.05	.06	.05	.05	1.83
Dec 03 01	<.05	.05	.22	.05	<.05		.06	.05	.05	.05	.15	.05	.05	.05	<.05		.06		.05	.22
Dec 05 01						.07												.05		
Dec 07 01																.05				
Dec 15 01	.05	.05	.24	.05	.08		.06	.05	.05	.05	.09	.06	.05	.05	.05	.05	.06	.05	.07	.13
Dec 18 01						.06														
Dec 27 01	.06	.05	.33	.06	.05	.05	.06	.06	.05	.05	.12	.05	.05	.05	.05		.07	.05	.05	.12
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	16	15	0	1	10	1	5	16	15	1	0	9	15	10	13	7	7	9	10	0
Max	.06	.38	.83	.06	.17	.14	.10	.06	.08	.06	.63	.39	.45	.09	.08	.10	.09	.07	.08	3.50
Min	<.05	<.05	.16	<.05	<.05	<.05	<.05	<.05	<.05	<.05	.09	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05	.09
mean*	.04	.05	.29	.05	.05	.08	.05	.04	.04	.05	.16	.06	.05	.05	.04	.05	.05	.04	.05	.71
sdev*	.02	.06	.15	.01	.03	.03	.02	.01	.02	.01	.09	.06	.08	.02	.02	.02	.02	.01	.02	.80

\* includes Obs < LOD as 1/2 LOD

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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Ambient Air Toxics Data - Trichloroethylene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	<.08	<.08	<.08	----	----	<.08	<.08	<.08	<.08	----	<.08	<.08	<.08	<.08	<.08	.22	<.08	----	<.08	<.08
Jan 13 01	<.08	<.08	<.08			<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.35			<.08	<.08
Jan 14 01																		<.08		
Jan 25 01	<.08	<.08	<.08			<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08		<.08	<.08		<.08	<.08
Jan 26 01															<.08					
Feb 06 01	<.08	<.08	<.08			<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.28	<.08		<.08	<.08
Feb 18 01	<.08	<.08	<.08		<.08	<.08		<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08		<.08	<.08
Feb 21 01							<.08													
Mar 02 01	<.08	<.08	<.08		<.08		<.08		<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08		<.08	<.08
Mar 06 01						<.08		<.08												
Mar 14 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08		<.08	<.08
Mar 15 01																.25				
Mar 26 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.12	<.08		<.08	<.08
Apr 01 01																		<.08		
Apr 07 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.09	<.08	<.08	<.08	<.08
Apr 19 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.17	<.08	<.08	<.08	<.08
Apr 20 01			<.08																	
May 01 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
May 13 01		<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
May 14 01	<.08																			
May 25 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
Jun 06 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.09	<.08		<.08	<.08
Jun 18 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
Jun 19 01																<.08				
Jun 24 01																		<.08		
Jun 30 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
Jul 12 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
Jul 24 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08
Jul 25 01																				
Aug 05 01	<.08	<.08	<.08		<.08	<.08		<.08	<.08		<.08	<.08	<.08	<.08	<.08	.10	<.08	<.08	<.08	<.08
Aug 07 01							<.08													
Aug 17 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.09	<.08	<.08	<.08	<.08
Aug 29 01	<.08	<.08	<.08		<.08	<.08		<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
Aug 30 01							<.08													
Sep 10 01	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.09	<.08	<.08	<.08	<.08
Sep 22 01	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
Oct 04 01	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	.34	<.08		<.08	<.08
Oct 11 01																.13				
Oct 16 01	<.08	<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
Oct 17 01							<.08													
Oct 19 01																		<.08		
Oct 28 01	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	.15	<.08	<.08	<.08	<.08

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
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Ambient Air Toxics Data - Trichloroethylene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	.38	<.08	<.08	<.08	<.08
Nov 21 01	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	.18	<.08	<.08	<.08	<.08
Dec 03 01	<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08		<.08		<.08	<.08
Dec 05 01						<.08												<.08		
Dec 07 01																.19				
Dec 15 01	<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	.20	<.08	<.08	<.08	<.08
Dec 18 01						<.08														
Dec 27 01	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08		<.08	<.08	<.08	<.08
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	13	31	24	31	31
Max	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	.38	<.08	<.08	<.08	<.08
Min	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08
mean*	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	<.08	.13	<.08	<.08	<.08	<.08
sdev*																.10				

\* includes Obs < LOD as 1/2 LOD

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
 JULY 2003

Ambient Air Toxics Data - Chloroform (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	<.02	<.02	<.02	----	----	<.02	<.02	.05	<.02	----	<.02	<.02	<.02	<.02	<.02	<.02	<.02	----	<.02	<.02
Jan 13 01	<.02	<.02	<.02			<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02			<.02	<.02
Jan 14 01																	<.02			
Jan 25 01	<.02	<.02	<.02			<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02		.03	<.02		<.02	<.02
Jan 26 01															<.02					
Feb 06 01	<.02	<.02	<.02			<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	.03	<.02		<.02	<.02
Feb 18 01	<.02	<.02	<.02		<.02	<.02		<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02		.03	<.02
Feb 21 01							<.02													
Mar 02 01	<.02	<.02	<.02		<.02		<.02		<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02		<.02	<.02
Mar 06 01						<.02		<.02												
Mar 14 01	<.02	<.02	<.02		<.02	<.02	<.02	<.02	.03		<.02	<.02	<.02	<.02	<.02		<.02		<.02	<.02
Mar 15 01																.04				
Mar 26 01	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	.04	.06	<.02		<.02	<.02
Apr 01 01																		.41		
Apr 07 01	<.02	<.02	<.02		.03	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
Apr 19 01	<.02	<.02			<.02	<.02	.03	<.02	<.02		<.02	<.02	<.02	<.02	<.02	.03	<.02	.09	<.02	<.02
Apr 20 01			<.02																	
May 01 01	<.02	<.02	<.02		<.02	<.02	.03	<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02	.15	<.02	<.02
May 13 01		<.02	<.02		<.02	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02	.18	<.02	<.02
May 14 01	<.02																			
May 25 01	<.02	<.02	<.02		.03	<.02	.05	<.02	<.02		.03	<.02	<.02	<.02	<.02	.05	<.02	.27	.03	<.02
Jun 06 01	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02		.03	<.02	<.02	<.02	<.02	.06	.03		<.02	<.02
Jun 18 01	<.02	<.02	.05		.04	<.02	.07	<.02	.05		<.02	.05	<.02	.05	.05		.05	.09	<.02	<.02
Jun 19 01																.08				
Jun 24 01																		.08		
Jun 30 01	<.02	<.02	<.02		.03	<.02	<.02	<.02	<.02		.04	<.02	<.02	<.02	<.02	.04	<.02	<.02	.03	<.02
Jul 12 01	<.02	<.02	<.02		.03	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	.04	<.02	.23	<.02	<.02
Jul 24 01	<.02	.03	.06		<.02	<.02	.03	<.02	<.02		.03	.03	<.02	<.02	<.02		<.02	.15	<.02	.08
Jul 25 01																.04				
Aug 05 01	<.02	<.02	<.02		<.02	.03		<.02	<.02		<.02	<.02	<.02	.04	<.02	.04	.03	.13	<.02	<.02
Aug 07 01							.03													
Aug 17 01	<.02	<.02	.04		<.02	<.02	.06	<.02	.03		<.02	.03	<.02	<.02	<.02	.06	.03	.15	.03	<.02
Aug 29 01	<.02	<.02	<.02		.05	<.02		<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02	.18	<.02	<.02
Aug 30 01							.03													
Sep 10 01	<.02	<.02	.03		.04	<.02	<.02	.06	<.02		.03	<.02	<.02	.04	<.02	.06	<.02	.16	.03	<.02
Sep 22 01	.05	<.02	<.02	<.02	.04	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	.07	.06	.08	<.02	<.02
Oct 04 01	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	.07	<.02		<.02	<.02
Oct 11 01															.08					
Oct 16 01	<.02	<.02	<.02	<.02	<.02	<.02		<.02	<.02	<.02	.03	<.02	<.02	<.02	<.02	.04	.03	.08	.03	<.02
Oct 17 01							<.02													
Oct 19 01																		.16		
Oct 28 01	<.02	<.02	<.02	.04	.06	.04	.06	<.02	.03	.04	<.02	<.02	<.02	.05	.04	.08	<.02	.12	.03	<.02

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
 JULY 2003

Ambient Air Toxics Data – Chloroform (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	.06	.04	.06	.14	.11	.05	.09	.05	.05	.04	.04	.04	<.02	.06	.08	.12	.08	.26	.06	.03
Nov 21 01	<.02	<.02	<.02	<.02	.07	.21	<.02	.04	.04	.04	.03	<.02	<.02	<.02	<.02	.05	<.02	.16	<.02	<.02
Dec 03 01	<.02	<.02	<.02	.04	<.02		.03	<.02	<.02	<.02	<.02	<.02	<.02	.03	<.02		<.02		.03	<.02
Dec 05 01						.06												.04		
Dec 07 01																.05				
Dec 15 01	.03	<.02	.04	<.02	.06		.04	<.02	<.02	.04	<.02	<.02	<.02	.04	.03	.05	.04	<.02	.06	<.02
Dec 18 01						.06														
Dec 27 01	.04	.03	<.02	.08	<.02	.04	.06	<.02	<.02	.03	.03	<.02	<.02	<.02	.04		<.02	.04	.04	<.02
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	27	28	25	5	15	24	18	27	25	2	22	27	31	24	25	8	23	3	20	29
Max	.06	.04	.06	.14	.11	.21	.09	.06	.05	.04	.04	.05	<.02	.06	.08	.12	.08	.41	.06	.08
Min	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
mean*	.01	.01	.02	.04	.03	.02	.03	.02	.02	.03	.02	.01	<.02	.02	.02	.04	.02	.14	.02	.01
sdev*	.01	.01	.02	.04	.03	.04	.02	.01	.01	.01	.01	.01		.02	.02	.03	.02	.09	.01	.01

\* includes Obs < LOD as 1/2 LOD

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
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Ambient Air Toxics Data - Methylene chloride (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	<.50	<.50	<.50			<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50		<.50	<.50
Jan 13 01	<.50	<.50	<.50			<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50			<.50	<.50
Jan 14 01																	<.50			
Jan 25 01	<.50	<.50	<.50			<.50	<.50	<.50	<.50		<.50	.80	<.50	<.50		.70	<.50		<.50	<.50
Jan 26 01															.80					
Feb 06 01	<.50	<.50	<.50			<.50	<.50	<.50	<.50		<.50	<.50	<.50	.50	<.50	1.40	<.50		<.50	<.50
Feb 18 01	<.50	<.50	<.50		<.50	<.50		<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50		.60	<.50
Feb 21 01							<.50													
Mar 02 01	<.50	<.50	<.50		<.50		<.50		<.50		<.50	<.50	<.50	<.50	<.50	.50	<.50		<.50	<.50
Mar 06 01						<.50		.50												
Mar 14 01	<.50	<.50	<.50		.80	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50		.70	<.50
Mar 15 01																<.50				
Mar 26 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	1.70	<.50		.80	<.50
Apr 01 01																		<.50		
Apr 07 01	<.50	<.50	<.50		.60	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	.60	<.50	<.50	.50	<.50
Apr 19 01	<.50	<.50			<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	1.30	<.50
Apr 20 01			<.50																	
May 01 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	.60	<.50	.50	.80	<.50
May 13 01		<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	1.70	<.50
May 14 01	<.50																			
May 25 01	<.50	<.50	<.50		1.00	<.50	<.50	<.50	<.50		.60	<.50	<.50	<.50	<.50	<.50	<.50	.70	.80	<.50
Jun 06 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50		<.50	<.50
Jun 18 01	<.50	<.50	<.50		.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50
Jun 19 01																<.50				
Jun 24 01																				
Jun 30 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
Jul 12 01	<.50	<.50	<.50		.90	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	.60	1.10	<.50
Jul 24 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	.60	<.50
Jul 25 01																				
Aug 05 01	<.50	<.50	1.20		<.50	<.50		<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
Aug 07 01							<.50													
Aug 17 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	.60	<.50	<.50	<.50	<.50
Aug 29 01	<.50	<.50	<.50		<.50	<.50		<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	.80
Aug 30 01							<.50													
Sep 10 01	<.50	<.50	<.50		.70	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
Sep 22 01	<.50	<.50	.50	.70	.80	<.50	<.50	<.50	<.50		<.50	<.50	<.50	.90	<.50	<.50	<.50	<.50	<.50	<.50
Oct 04 01	<.50	<.50	<.50	1.10	<.50	<.50	<.50	.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50		<.50	<.50
Oct 11 01																.50				
Oct 16 01	<.50	<.50	<.50	<.50	<.50	<.50		.60	<.50	<.50	<.50	<.50	<.50	.60	<.50	1.00	<.50	<.50	.60	<.50
Oct 17 01							<.50													
Oct 19 01																		.60		
Oct 28 01	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	.60	<.50	.60	<.50	.60	.50

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
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Ambient Air Toxics Data - Methylene chloride (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	<.50	<.50	<.50	.60	2.10	<.50	<.50	<.50	.60	.90	<.50	<.50	<.50	<.50	.60	.50	.60	<.50	.60	<.50
Nov 21 01	<.50	.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	.90	<.50
Dec 03 01	<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50		<.50		<.50	<.50
Dec 05 01						<.50												<.50		
Dec 07 01																<.50				
Dec 15 01	<.50	<.50	<.50	<.50	.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
Dec 18 01						<.50														
Dec 27 01	<.50	<.50	<.50	.70	<.50	<.50	<.50	<.50	<.50	.50	<.50	.70	<.50	<.50	<.50		<.50	<.50	5.20	<.50

# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	31	30	29	5	18	31	31	28	30	5	30	29	31	28	28	21	29	19	16	29
Max	<.50	<.50	1.20	1.10	2.10	<.50	<.50	.60	.60	.90	.60	.80	<.50	.90	.80	1.70	.60	.70	5.20	.80
Min	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
mean*	<.50	.26	.29	.48	.46	<.50	<.50	.28	.26	.38	.26	.28	<.50	.29	.29	.43	.27	.33	.67	.28
sdev*		.04	.17	.31	.41			.09	.06	.25	.06	.13		.14	.13	.35	.09	.16	.92	.11

\* includes Obs < LOD as 1/2 LOD



BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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Ambient Air Toxics Data - Benzene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	.70	.30	1.40			.50	1.90	1.40	1.20		1.50	1.00	.40	1.50	1.00	1.40	2.00		1.00	1.40
Jan 13 01	.50	.40	.50			.30	.70	.30	.50		.80	.40	1.00	1.10	.40	.90			.70	.90
Jan 14 01																	.90			
Jan 25 01	.50	.70	.70			.20	.70	.90	.30		.80	.80	.10	1.10		1.10	.70		1.20	.90
Jan 26 01															.70					
Feb 06 01	.20	.30	.30			.20	.30	.20	.40		.40	.30	.10	.80	.60	.50	.50		.30	.40
Feb 18 01	.30	.30	.70		.60	.40		.30	.50		1.00	.40	.30	.70	.30	.40	.40		.60	.50
Feb 21 01							.60													
Mar 02 01	.40	.40	.60		.50		.70		.20		.70	.60	.20	.80	.70	.60	.70		.80	.70
Mar 06 01						.30		.60												
Mar 14 01	.50	.40	.50		.60	.40	.60	.50	.70		.60	.70	.20	.70	.50		.70		.50	.80
Mar 15 01																.70				
Mar 26 01	.40	.40	.70		.50	.20	.50	.60	.20		.50	.40	.40	.70	.70	.70	.60		.50	.40
Apr 01 01																		.30		
Apr 07 01	.20	.20	.30		.30	.20	.40	.20	.20		.40	.30	.10	.40	.30	.40	.30	.30	.20	.30
Apr 19 01	.20	.20			.30	.20	.40	.20	.20		.50	.50	.20	.40	.40	.50	.50	.30	.20	.50
Apr 20 01			.40																	
May 01 01	.30	.40	.30		.30	.10	.40	.40	.20		.40	.30	.20	.40	.50	.40	.20	.40	.40	.30
May 13 01		.10	.10		.30	.30	.10	.10	.30		.20	.20	.10	.20	.30	.10	.20	.20	.10	.20
May 14 01	.30																			
May 25 01	.40	.40	.40		.40	.20	.50	.20	.30		.50	.40	.20	.30	.20	.40	.40	.20	.40	.40
Jun 06 01	.50	.50	.30		.20	.30	.40	.50	.20		.40	.30	.20	.30	.40	.40	.40		.20	.30
Jun 18 01	.30	.60	.50		.40	.20	.40	.40	.50		.60	.40	.10	.60	.60		.70	.60	.40	.60
Jun 19 01																.60				
Jun 24 01																		.30		
Jun 30 01	.50	.20	.40		.30	.30	.60	.30	.20		.40	.30	.10	.40	.20	.50	.40	.30	.30	.40
Jul 12 01	.20	.20	.20		.20	.20	.30	.20	.30		.30	.40	.20	.30	.30	.20	.30	.30	.20	.20
Jul 24 01	.30	.40	.50		.40	.30	.30	.20	.30		.30	.30	.10	.30	.30		.40	.50	.30	.40
Jul 25 01																.30				
Aug 05 01	.30	.20	.30		.30	.20		.20	.10		.40	.20	.10	.20	.20	.30	.40	.30	.10	.20
Aug 07 01							.50													
Aug 17 01	.30	.70	.60		.40	.30	.90	.20	.30		.50	.40	.40	.50	.50	.60	.60	.40	.30	.50
Aug 29 01	.20	.30	.20		.30	.10		.20	.20		.30	.50	.10	.30	.30	.30	.30	.20	.20	.30
Aug 30 01						.20														
Sep 10 01	.30	.20	.40		.20	.20	.50	.70	.20		.40	.40	.10	.50	.50	.40	.40	.40	.50	.30
Sep 22 01	.70	.70	.70	.60	.50	.40	.80	.20	.30		.60	.50	.10	.50	.40	.50	.70	.60	.30	.40
Oct 04 01	.30	.20	.20	.30	.30	.20	.30	.20	.20		.20	.40	.10	.30	.30	.50	.30		.30	.30
Oct 11 01																.90				
Oct 16 01	.30	.40	.80	.40	.40	.30		.30	.30	.40	.50	.60	.20	.50	.40	.60	.60	.50	.40	.70
Oct 17 01							.40													
Oct 19 01																		1.20		
Oct 28 01	.50	.30	.40	.50	.70	.30	.60	.30	.20	.50	.60	.50	.20	.80	.60	.70	.40	.60	.60	.60

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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Ambient Air Toxics Data - Benzene (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	1.40	1.40	2.30	2.20	2.00	.60	2.20	1.00	.90	1.20	1.40	1.40	.40	1.80	1.80	2.40	2.50	1.60	2.10	2.00
Nov 21 01	.70	.60	.60	.80	1.30	.50	.70	.50	.60	.60	.80	.70	.20	.50	.50	1.20	.70	1.10	.50	.70
Dec 03 01	.50	.40	1.30	.80	.40		1.00	.60	.30	.80	.80	.70	.20	1.40	.60		.90		1.00	.70
Dec 05 01						.50												.90		
Dec 07 01																1.20				
Dec 15 01	.50	.50	.90	.90	.90		1.40	.60	.20	.60	.80	.60	.10	1.00	.50	1.20	1.70	.70	1.80	.60
Dec 18 01						.40														
Dec 27 01	1.10	.80	.80	1.80	.60	1.10	1.40	.80	.50	.90	.60	1.00	.30	.90	1.40		1.20	.90	.70	1.20
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Max	1.40	1.40	2.30	2.20	2.00	1.10	2.20	1.40	1.20	1.20	1.50	1.40	1.00	1.80	1.80	2.40	2.50	1.60	2.10	2.00
Min	.20	.10	.10	.30	.20	.10	.10	.10	.10	.40	.20	.20	.10	.20	.20	.10	.20	.20	.10	.20
mean*	.45	.42	.59	.92	.50	.32	.67	.43	.35	.71	.59	.51	.22	.65	.53	.67	.68	.55	.55	.58
sdev*	.26	.25	.43	.65	.38	.19	.47	.29	.24	.27	.30	.26	.18	.40	.34	.46	.52	.36	.46	.39

\* includes Obs < LOD as 1/2 LOD



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Ambient Air Toxics Data - Ethylene dibromide (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<0.2	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
Nov 21 01	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<0.2	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
Dec 03 01	<.02	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02		<.02		<.02	<.02
Dec 05 01						<.02												<.02		
Dec 07 01																<.02				
Dec 15 01	<.02	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
Dec 18 01						<.02														
Dec 27 01	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02		<.02	<.02	<.02	<.02

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# OBS	32	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	32	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
Max	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
Min	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
mean*	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02	<.02
sdev*																				

\* includes Obs < LOD as 1/2 LOD



BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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Ambient Air Toxics Data - Vinyl chloride (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004	
Nov 09 01	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30
Nov 21 01	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30
Dec 03 01	<.30	<.30	<.30	<.30	<.30		<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30		<.30		<.30	<.30	<.30
Dec 05 01						<.30												<.30			
Dec 07 01																<.30					
Dec 15 01	<.30	<.30	<.30	<.30	<.30		<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30
Dec 18 01						<.30															
Dec 27 01	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30		<.30	<.30	<.30	<.30	<.30

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# OBS	32	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31	
#<LOD	32	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31	
Max	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30
Min	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30
mean*	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30

sdev\*

\* includes Obs < LOD as 1/2 LOD

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
 JULY 2003

Ambient Air Toxics Data - Carbon tetrachloride (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	.12	.11	.10			.11	.12	.11	.11		.11	.10	.11	.11	.11	.05	.10		.10	.09
Jan 13 01	.10	.09	.09			.09	.11	.10	.09		.10	.09	.10	.09	.11	.10			.09	.09
Jan 14 01																	.09			
Jan 25 01	.10	.09	.09			.09	.11	.09	.10		.10	.09	.10	.09		.09	.10		.09	.10
Jan 26 01															.10					
Feb 06 01	.10	.08	.09			.09	.10	.10	.09		.11	.09	.10	.10	.10	.10	.09		.09	.09
Feb 18 01	.09	.09	.09		.10	.09		.09	.09		.09	.10	.10	.09	.09	.08	.09		.10	.09
Feb 21 01							.10													
Mar 02 01	.09	.10	.09		.09		.10		.09		.09	.09	.09	.08	.09	.09	.09		.09	.10
Mar 06 01						.11		.09												
Mar 14 01	.10	.08	.09		.10	.09	.10	.09	.09		.09	.09	.09	.09	.09		.09		.09	.10
Mar 15 01																.09				
Mar 26 01	.10	.10	.09		.10	.09	.11	.10	.09		.09	.09	.09	.09	.10	.10	.11		.10	.09
Apr 01 01																		.08		
Apr 07 01	.09	.09	.10		.11	.09	.11	.09	.10		.10	.09	.09	.10	.10	.09	.09	.09	.10	.10
Apr 19 01	.10	.08			.09	.10	.11	.09	.09		.11	.09	.09	.09	.09	.09	.09	.09	.09	.09
Apr 20 01			.09																	
May 01 01	.09	.09	.09		.09	.09	.10	.09	.09		.09	.09	.09	.09	.09	.09	.09	.09	.09	.09
May 13 01		.09	.09		.09	.09	.11	.10	.09		.09	.10	.09	.09	.10	.09	.09	.09	.10	.10
May 14 01	.09																			
May 25 01	.10	.08	.09		.10	.09	.12	.10	.14		.09	.10	.09	.09	.10	.09	.09	.09	.08	.10
Jun 06 01	.10	.09	.09		.10	.09	.11	.10	.11		.10	.09	.09	.09	.10	.05	.10		.10	.10
Jun 18 01	.09	.08	.10		.09	.09	.11	.09	.10		.09	.10	.09	.09	.08		.09	.08	.09	.09
Jun 19 01																.08				
Jun 24 01																		.09		
Jun 30 01	.10	.09	.10		.09	.09	.12	.10	.10		.10	.09	.09	.08	.10	.09	.11	.09	.10	.10
Jul 12 01	.10	.09	.11		.10	.09	.10	.11	.10		.10	.09	.10	.09	.09	.10	.09	.11	.10	.11
Jul 24 01	.10	.10	.11		.09	.11	.13	.11	.09		.11	.11	.09	.11	.09		.09	.09	.09	.11
Jul 25 01																.10				
Aug 05 01	.08	.10	.09		.09	.09		.09	.10		.09	.09	.09	.10	.09	.10	.09	.09	.10	.09
Aug 07 01							.09													
Aug 17 01	.09	.09	.09		.09	.09	.11	.09	.10		.09	.10	.09	.09	.10	.09	.11	.09	.09	.11
Aug 29 01	.10	.09	.10		.10	.10		.09	.08		.08	.10	.10	.09	.09	.09	.09	.10	.11	.10
Aug 30 01							.12													
Sep 10 01	.09	.09	.11		.10	.09	.09	.11	.11		.10	.09	.11	.10	.09	.09	.09	.09	.10	.09
Sep 22 01	.11	.08	.09	.10	.10	.10	.10	.09	.11		.09	.11	.11	.09	.10	.10	.11	.09	.09	.10
Oct 04 01	.10	.11	.09	.11	.09	.10	.12	.10	.11		.09	.09	.08	.10	.09	.10	.09		.09	.12
Oct 11 01																.08				
Oct 16 01	.10	.08	.10	.12	.09	.10		.09	.09	.10	.10	.10	.09	.09	.10	.09	.09	.09	.10	.11
Oct 17 01							.11													
Oct 19 01																		.10		
Oct 28 01	.11	.10	.10	.10	.13	.11	.13	.10	.12	.12	.10	.10	.11	.10	.10	.12	.10	.10	.09	.10

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
 2001 ANNUAL REPORT  
 JULY 2003

Ambient Air Toxics Data - Carbon tetrachloride (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	.12	.10	.11	.10	.20	.10	.15	.11	.10	.10	.14	.10	.10	.10	.11	.11	.10	.10	.10	.10
Nov 21 01	.12	.09	.10	.11	.15	.12	.12	.11	.11	.11	.11	.10	.11	.11	.11	.11	.10	.10	.11	.11
Dec 03 01	.10	.10	.10	.09	.10		.13	.10	.10	.10	.10	.10	.10	.10	.10		.10		.10	.10
Dec 05 01						.11												.11		
Dec 07 01																.11				
Dec 15 01	.12	.10	.11	.13	.11		.13	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11	.10	.10	.11
Dec 18 01						.10														
Dec 27 01	.11	.11	.10	.10	.13	.11	.14	.11	.11	.10	.12	.11	.11	.10	.11		.11	.10	.10	.11
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Max	.12	.11	.11	.13	.20	.12	.15	.11	.14	.12	.14	.11	.11	.11	.11	.12	.11	.11	.11	.12
Min	.08	.08	.09	.09	.09	.09	.09	.09	.08	.10	.08	.09	.08	.08	.08	.05	.09	.08	.08	.09
mean*	.10	.09	.10	.11	.10	.10	.11	.10	.10	.11	.10	.10	.10	.09	.10	.09	.10	.09	.10	.10
sdev*	.01	.01	.01	.01	.02	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01

\* includes Obs < LOD as 1/2 LOD



BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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Ambient Air Toxics Data - Methyl tertiary-butyl ether (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Jan 01 01	.60	<.50	2.20			1.00	1.50	1.00	1.90		1.30	.70	.50	1.50	1.10	1.40	2.50		1.20	1.10
Jan 13 01	<.50	<.50	.50			<.50	<.50	<.50	.70		.60	<.50	<.50	1.10	<.50	1.30			.70	.50
Jan 14 01																	1.00			
Jan 25 01	<.50	<.50	1.00			<.50	<.50	.60	<.50		.60	<.50	<.50	1.30		1.00	.50		.90	<.50
Jan 26 01															<.50					
Feb 06 01	<.50	<.50	<.50			<.50	<.50	<.50	<.50		<.50	<.50	<.50	.90	<.50	.70	.50		<.50	<.50
Feb 18 01	<.50	<.50	.60		.70	.60		<.50	.70		.90	<.50	<.50	.70	<.50	<.50	<.50		.50	.50
Feb 21 01							<.50													
Mar 02 01	<.50	1.90	.50		.50		<.50		<.50		<.50	.60	<.50	.70	<.50	<.50	.50		.90	<.50
Mar 06 01						<.50		.70												
Mar 14 01	<.50	<.50	.90		1.40	<.50	<.50	.70	.60		.60	.50	<.50	.90	.50		.80		<.50	.80
Mar 15 01																.80				
Mar 26 01	<.50	<.50	1.10		.50	<.50	<.50	.80	<.50		<.50	<.50	<.50	.90	.50	.90	.60		.50	<.50
Apr 01 01																		.90		
Apr 07 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
Apr 19 01	<.50	<.50			<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	.60	.50	<.50	<.50	<.50
Apr 20 01			<.50																	
May 01 01	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50		.50	<.50	<.50	.60	<.50	.50	<.50	.50	<.50	<.50
May 13 01		<.50	<.50		<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
May 14 01	<.50																			
May 25 01	<.50	<.50	<.50		1.10	<.50	.70	1.00	.50		1.50	.50	<.50	.50	<.50	.60	<.50	.50	<.50	.50
Jun 06 01	.50	.50	<.50		.80	<.50	.50	.50	<.50		.80	<.50	<.50	.60	.50	.70	.70		.50	.50
Jun 18 01	<.50	.50	1.00		1.30	.70	.50	.70	.50		1.00	<.50	<.50	1.10	<.50		1.20	1.10	<.50	.60
Jun 19 01																1.30				
Jun 24 01																		.60		
Jun 30 01	<.50	<.50	.80		<.50	1.40	<.50	<.50	<.50		1.00	<.50	<.50	<.50	<.50	.60	1.00	<.50	.80	<.50
Jul 12 01	<.50	<.50	<.50		.50	<.50	<.50	<.50	<.50		.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
Jul 24 01	<.50	<.50	<.50		.50	.50	<.50	<.50	<.50		1.00	<.50	<.50	<.50	<.50		<.50	.60	<.50	<.50
Jul 25 01																.60				
Aug 05 01	<.50	<.50	<.50		<.50	<.50		<.50	<.50		.70	<.50	<.50	.50	<.50	.60	.90	<.50	<.50	<.50
Aug 07 01							.50													
Aug 17 01	<.50	.70	1.20		.70	<.50	2.10	<.50	.50		2.30	<.50	<.50	<.50	<.50	1.40	.90	.60	<.50	<.50
Aug 29 01	<.50	<.50	<.50		.50	<.50		<.50	<.50		<.50	.80	<.50	<.50	<.50	<.50	<.50	.50	<.50	<.50
Aug 30 01							<.50													
Sep 10 01	<.50	<.50	.50		.70	<.50	<.50	1.20	<.50		.70	.50	<.50	.90	<.50	1.10	.90	<.50	.90	<.50
Sep 22 01	.70	.80	1.50	<.50	1.00	.50	1.30	<.50	.50		1.20	.50	<.50	.60	<.50	.90	1.50	.70	<.50	.60
Oct 04 01	<.50	<.50	<.50	.70	<.50	<.50	<.50	<.50	<.50		<.50	<.50	<.50	.50	<.50	.60	<.50		<.50	<.50
Oct 11 01																1.30				
Oct 16 01	<.50	<.50	1.70	.60	<.50	<.50		.50	<.50	.50	1.50	.50	<.50	.60	<.50	1.20	.80	<.50	.60	.90
Oct 17 01							.50													
Oct 19 01																		2.70		
Oct 28 01	.60	.50	1.30	1.50	2.10	1.40	1.40	.80	<.50	1.40	1.20	.80	<.50	1.70	1.10	1.60	1.10	1.10	1.30	.80

BAY AREA AIR QUALITY MANAGEMENT DISTRICT  
 TOXIC AIR CONTAMINANTS  
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 JULY 2003

Ambient Air Toxics Data - Methyl tertiary-butyl ether (ppb)  
 Date Range: Jan 01, 2001 - Dec 31, 2001

Months	1018	1022	1023	1024	2010	2017	2018	2019	2021	2030	2032	3005	3007	4001	5011	6004	7009	7030	8004	9004
Nov 09 01	3.10	2.00	7.10	4.00	4.40	1.20	3.20	2.30	1.40	2.70	2.20	2.20	.60	3.40	2.50	4.00	4.60	3.20	3.80	3.00
Nov 21 01	1.10	1.30	1.60	1.20	3.10	1.00	.80	1.10	1.10	1.10	1.50	1.00	<.50	1.10	.80	2.20	1.60	1.80	1.00	.80
Dec 03 01	.50	<.50	2.40	.80	.80		1.20	.70	.50	.90	2.00	.80	<.50	2.00	.70		1.40		1.20	.80
Dec 05 01						.60												1.00		
Dec 07 01																1.80				
Dec 15 01	<.50	.50	1.40	1.00	1.60		1.30	1.00	<.50	.60	.90	.80	<.50	1.60	.50	1.30	2.40	.70	2.80	.70
Dec 18 01						2.30														
Dec 27 01	1.00	1.00	1.20	2.00	1.10	1.00	1.70	1.20	.70	1.10	1.00	1.20	.50	1.60	1.40		1.60	1.00	1.00	1.40
# OBS	31	31	31	9	27	31	31	31	31	7	31	31	31	31	31	31	31	24	31	31
#<LOD	23	21	12	1	8	19	17	15	19	0	8	17	28	8	21	6	9	8	15	16
Max	3.10	2.00	7.10	4.00	4.40	2.30	3.20	2.30	1.90	2.70	2.30	2.20	.60	3.40	2.50	4.00	4.60	3.20	3.80	3.00
Min	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50	<.50
mean*	.45	.48	1.02	1.34	.94	.55	.69	.60	.46	1.19	.89	.50	.28	.88	.48	.98	.96	.81	.72	.56
sdev*	.54	.47	1.29	1.12	.96	.49	.71	.46	.38	.74	.59	.41	.09	.68	.48	.75	.91	.77	.78	.54

\* includes Obs < LOD as 1/2 LOD