

Table 5A. Analytical results for volatile organic compounds with low breakthrough volumes in air for the Sweetwater Reservoir air sampling site, San Diego County, California.

[The site identification number is 324141117001601. Concentrations are given in parts per billion by volume (ppbv). Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. E, estimated value; mm/dd/yyyy, month/day/year; NA, not analyzed; —, compound not detected at a concentration above laboratory reporting level]

Date (mm/dd/yyyy)	Dichloro- difluoro- methane (CFC-12)	Chloro- methane	Chloro- ethene (vinyl chloride)	Bromo- methane	Chloro- ethane	Bromo- ethene (vinyl bromide)	1,1,2-Trichloro- 1,2,2-trifluoro- ethane (CFC-113)
10/02/1999	0.664	—	—	—	—	—	E0.062
10/13/1999	0.638	—	—	—	—	—	E0.074
10/26/1999	0.763	—	—	—	—	—	E0.079
11/07/1999	0.575	—	—	—	—	—	E0.075
11/19/1999	0.642	E0.084	—	—	—	—	E0.066
12/13/1999	0.419	—	—	—	—	—	E0.054
12/13/1999	0.407	—	—	—	—	—	E0.048
12/25/1999	0.670	0.448	—	—	—	—	E0.076
01/06/2000	E0.709	—	—	0.126	—	—	E0.079
01/18/2000	1.56	E0.237	—	—	—	—	0.210
01/30/2000	0.546	—	—	—	—	—	—
02/11/2000	E0.614	0.777	—	2.49	—	—	E0.069
03/18/2000	0.379	—	—	—	—	—	E0.050
04/11/2000	0.726	—	—	—	—	—	E0.148
04/23/2000	0.802	—	—	—	—	—	E0.103
05/05/2000	0.789	—	—	—	—	—	E0.097
05/17/2000	0.709	—	—	—	—	—	E0.085
05/29/2000	0.493	—	—	—	—	—	E0.062
06/10/2000	0.714	E0.211	—	—	—	—	E0.077
06/29/2000	0.268	—	—	—	—	—	E0.065
07/11/2000	0.629	—	—	—	—	—	E0.074
07/23/2000	0.667	E0.291	—	—	—	—	E0.078
08/04/2000	0.505	0.603	—	—	3.65	—	E0.004
08/16/2000	0.952	—	—	—	—	—	E0.106
08/28/2000	NA	NA	NA	NA	NA	NA	NA
09/09/2000	0.769	—	—	—	—	—	E0.084
09/21/2000	1.27	—	—	—	—	—	E0.127
10/03/2000	1.40	—	—	—	—	—	E0.169
11/08/2000	1.24	—	—	—	—	—	E0.191
11/20/2000	1.14	—	—	—	—	—	E0.128
12/02/2000	0.800	E0.237	—	—	—	—	E0.096
12/14/2000	1.11	—	—	—	—	—	E0.137
12/26/2000	1.30	—	0.58	—	—	—	0.198
01/07/2001	NA	NA	NA	NA	NA	NA	NA

Table 5A. Analytical results for volatile organic compounds with low breakthrough volumes in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[[The site identification number is 324141117001601. Concentrations are given in parts per billion by volume (ppbv). Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. E, estimated value; mm/dd/yyyy, month/day/year; NA, not analyzed; —, compound not detected at a concentration above laboratory reporting level]

Date (mm/dd/yyyy)	Dichloro- difluoro- methane (CFC-12)	Chloro- methane	Chloro- ethene (vinyl chloride)	Bromo- methane	Chloro- ethane	Bromo- ethene (vinyl bromide)	1,1,2-Trichloro- 1,2,2-trifluoro- ethane (CFC-113)
01/19/2001	NA	NA	NA	NA	NA	NA	NA
01/31/2001	1.04	—	1.87	—	—	—	E0.141
02/12/2001	0.601	—	—	—	—	—	E0.100
02/24/2001	0.661	—	—	—	—	—	E0.095
02/24/2001	0.460	—	—	—	—	—	E0.079
03/08/2001	0.304	—	—	—	—	—	E0.059
03/08/2001	0.477	—	—	—	—	—	E0.113
03/20/2001	0.987	—	—	—	—	—	E0.140
03/20/2001	0.931	—	—	—	—	—	E0.139
04/01/2001	0.939	—	—	—	—	—	E0.119
04/13/2001	1.22	—	—	—	—	—	E0.175
04/25/2001	0.895	—	—	—	—	—	E0.122
05/07/2001	1.13	—	—	—	—	—	E0.139
05/19/2001	0.962	—	—	—	—	—	E0.172
05/31/2001	1.14	—	—	—	—	—	0.209
05/31/2001	1.12	—	—	—	—	—	E0.181
06/12/2001	0.770	—	—	—	—	—	E0.150
06/24/2001	0.617	—	—	—	—	—	E0.167
07/05/2001	1.22	—	—	—	—	—	0.198
07/05/2001	1.75	—	—	—	—	—	0.201
07/16/2001	0.913	—	—	—	—	—	E0.113
08/08/2001	—	—	—	—	—	—	—
08/23/2001	NA	NA	NA	NA	NA	NA	NA
09/16/2001	0.087	—	—	—	—	—	E0.013
09/28/2001	1.09	—	—	—	—	—	E0.147