

**Table 17D.** Quality-control analytical laboratory blank results for volatile organic compounds (VOC) with high breakthrough volumes 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). Sample volume for quality-assurance blank is 5.0 liters. Samples processed at 20.0 degrees Celsius and 760 torr; many samples were frozen at the laboratory and analyzed on the same day. Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. mm/dd/yyyy, month/day/year; \*, sample data lost; E, estimated value; NA, not analyzed; —, compound was not detected at a concentration above laboratory reporting level]

Sampling date (mm/dd/yyyy)	Blank analysis date (mm/dd/yyyy)	Dibromo- methane	Bromodi- chlorometh- ane	Carbon tetra- chloride	1,2-Di- chloro- ethane	Bromoform (Tribromo- methane)	Dibro- mochloro- methane	Chloroform (Trichloro- methane)
10/02/1999*	10/07/1999*	NA	NA	NA	NA	NA	NA	NA
10/13/1999	10/21/1999	—	—	—	—	—	—	—
10/26/1999	10/28/1999	—	—	—	—	—	—	—
11/07/1999	11/15/1999	—	—	—	—	—	—	—
11/19/1999	11/29/1999	—	—	—	—	—	—	—
12/13/1999	12/16/1999	—	—	—	—	—	—	—
12/25/1999	01/13/2000	—	—	—	—	—	—	—
01/06/2000	01/13/2000	—	—	—	—	—	—	—
01/18/2000	01/24/2000	—	—	—	—	—	—	—
01/30/2000	02/03/2000	—	—	—	—	—	—	—
02/11/2000	02/17/2000	—	—	—	—	—	—	—
03/18/2000	03/23/2000	—	—	—	—	—	—	—
04/11/2000	04/25/2000	—	—	—	—	—	—	—
04/23/2000	04/25/2000	—	—	—	—	—	—	—
05/05/2000	05/18/2000	—	—	—	—	—	—	—
05/17/2000	05/18/2000	—	—	—	—	—	—	—
05/29/2000	06/12/2000	—	—	—	—	—	—	—
06/10/2000	06/12/2000	—	—	—	—	—	—	—
06/29/2000	07/17/2000	—	—	—	—	—	—	—
07/11/2000	07/17/2000	—	—	—	—	—	—	—
07/23/2000	08/07/2000	—	—	—	—	—	—	—
08/04/2000	08/07/2000	—	—	—	—	—	—	—
08/16/2000	09/19/2000	—	—	—	—	—	—	—
08/28/2000	09/19/2000	—	—	—	—	—	—	—
09/09/2000	09/19/2000	—	—	—	—	—	—	—
09/21/2000	10/12/2000	—	—	—	—	—	—	—
10/03/2000	10/12/2000	—	—	—	—	—	—	—
11/08/2000	11/16/2000	—	—	—	—	—	—	—
11/20/2000	12/07/2000	—	—	—	—	—	—	—
12/02/2000	12/07/2000	—	—	—	—	—	—	—
12/14/2000	12/20/2000	—	—	—	—	—	—	—
12/26/2000	01/12/2001	—	—	—	—	—	—	—

**Table 17D.** Quality-control analytical laboratory blank results for volatile organic compounds (VOC) with high breakthrough volumes 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). Sample volume for quality-assurance blank is 5.0 liters. Samples processed at 20.0 degrees Celsius and 760 torr; many samples were frozen at the laboratory and analyzed on the same day. Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. mm/dd/yyyy, month/day/year; \*, sample data lost; E, estimated value; NA, not analyzed; —, compound was not detected at a concentration above laboratory reporting level]

Sampling date (mm/dd/yyyy)	Blank analysis date (mm/dd/yyyy)	Dibromo- methane	Bromodi- chlorometh- ane	Carbon tetra- chloride	1,2-Di- chloro- ethane	Bromoform (Tribromo- methane)	Dibro- mochloro- methane	Chloroform (Trichloro- methane)
01/07/2001	01/12/2001	—	—	—	—	—	—	—
01/19/2001	02/06/2001	—	—	—	—	—	—	—
01/31/2001	02/06/2001	—	—	—	—	—	—	—
02/12/2001	03/05/2001	—	—	—	—	—	—	—
02/24/2001	03/05/2001	—	—	—	—	—	—	—
03/08/2001	03/26/2001	—	—	—	—	—	—	—
03/20/2001	03/26/2001	NA	NA	NA	NA	NA	NA	NA
04/01/2001	04/24/2001	—	—	—	—	—	—	—
04/13/2001	04/24/2001	—	—	—	—	—	—	—
04/25/2001	05/10/2001	—	—	—	—	—	—	—
05/07/2001	05/10/2001	—	—	—	—	—	—	—
05/19/2001	06/07/2001	—	—	—	—	—	—	—
05/31/2001	06/07/2001	—	—	—	—	—	—	—
06/12/2001	06/28/2001	—	—	—	—	—	—	—
06/24/2001	06/28/2001	—	—	—	—	—	—	—
07/05/2001	07/24/2001	—	—	—	—	—	—	—
07/16/2001	08/09/2001	—	—	—	—	—	—	—
08/08/2001	08/21/2001	—	—	—	—	—	—	—
08/23/2001	09/12/2001	—	—	—	—	—	—	—
09/16/2001	10/10/2001	—	—	—	—	—	—	—
09/28/2001	10/10/2001	—	—	—	—	—	—	—

**Table 17D.** Quality-control analytical laboratory blank results for volatile organic compounds (VOC) with high breakthrough volumes 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). Sample volume for quality-assurance blank is 5.0 liters. Samples processed at 20.0 degrees Celsius and 760 torr; many samples were frozen at the laboratory and analyzed on the same day. Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. mm/dd/yyyy, month/day/year; \*, sample data lost; E, estimated value; NA, not analyzed; —, compound was not detected at a concentration above laboratory reporting level]

Sampling date (mm/dd/yyyy)	Toluene	Benzene	2-Prope- nenitrile (acrylo- nitrile)	Chloro- benzene	Ethyl- benzene	Hexachloro- ethane	Methylene chloride	Tetra- chloro- ethene (PCE)
10/02/1999	NA	NA	NA	NA	NA	NA	NA	NA
10/13/1999	E0.012	0.595	E0.049	—	E0.001	—	E0.004	—
10/26/1999	E0.019	E0.088	E0.010	—	E0.002	—	E0.021	—
11/07/1999	E0.006	E0.050	E0.005	—	E0.001	—	E0.002	—
11/19/1999	E0.001	E0.038	E0.006	—	—	—	E0.005	—
12/13/1999	E0.004	0.139	—	—	—	—	E0.005	—
12/25/1999	E0.008	0.130	—	—	E0.001	—	E0.007	E0.002
01/06/2000	E0.003	E0.050	E0.011	—	—	—	E0.002	—
01/18/2000	E0.011	E0.053	E0.003	—	E0.001	—	E0.005	—
01/30/2000	E0.007	E0.029	—	—	—	—	E0.004	—
02/11/2000	E0.005	E0.031	—	—	—	—	—	—
03/18/2000	E0.001	E0.027	E0.002	—	—	—	—	—
04/11/2000	E0.002	E0.041	—	—	—	—	—	—
04/23/2000	E0.002	E0.028	—	—	—	—	—	—
05/05/2000	E0.001	E0.029	—	—	—	—	—	—
05/17/2000	E0.001	E0.087	—	—	—	—	—	—
05/29/2000	E0.018	E0.071	E0.010	—	E0.001	—	—	E0.006
06/10/2000	E0.004	E0.101	—	—	—	—	—	E0.004
06/29/2000	E0.002	E0.048	E0.004	E0.001	—	—	—	—
07/11/2000	E0.006	E0.031	—	E0.001	—	—	—	E0.002
07/23/2000	E0.003	E0.002	—	—	—	—	—	—
08/04/2000	E0.005	E0.045	—	—	—	—	—	—
08/16/2000	E0.004	E0.093	—	—	—	—	—	—
08/28/2000	E0.003	E0.047	—	—	—	—	—	—
09/09/2000	E0.003	E0.087	—	—	—	—	—	—
09/21/2000	E0.003	E0.073	—	—	—	—	—	—
10/03/2000	E0.002	E0.053	—	—	—	—	—	—
11/08/2000	E0.004	0.124	—	—	—	—	—	—
11/20/2000	E0.035	0.185	E0.029	E0.001	E0.005	—	E0.007	—
12/02/2000	E0.027	E0.111	E0.011	E0.001	E0.003	—	—	—
12/14/2000	E0.008	0.119	—	—	E0.002	—	—	—
12/26/2000	E0.010	E0.068	—	—	E0.002	—	—	—

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[The site identification number is 324141117001601. Concentrations are given in parts per billion by volume (ppbv). Sample volume for quality-assurance blank is 5.0 liters. Samples processed at 20.0 degrees Celsius and 760 torr; many samples were frozen at the laboratory and analyzed on the same day. Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. mm/dd/yyyy, month/day/year; \*, sample data lost; E, estimated value; NA, not analyzed; —, compound was not detected at a concentration above laboratory reporting level]

Sampling date (mm/dd/yyyy)	Toluene	Benzene	2-Prope- nenitrile (acrylo- nitrile)	Chloro- benzene	Ethyl- benzene	Hexachloro- ethane	Methylene chloride	Tetra- chloro- ethene (PCE)
01/07/2001	E0.010	0.191	—	—	E0.002	—	—	—
01/19/2001	E0.018	0.114	—	—	E0.003	—	—	—
01/31/2001	E0.033	0.139	—	—	E0.006	—	—	—
02/12/2001	<b>E0.024</b>	<b>0.199</b>	—	—	E0.002	—	—	—
02/24/2001	<b>E0.008</b>	<b>E0.109</b>	—	—	E0.001	—	—	—
03/08/2001	E0.009	E0.082	—	—	E0.001	—	—	—
03/20/2001	NA	NA	NA	NA	NA	NA	NA	NA
04/01/2001	E0.007	E0.113	—	—	E0.001	—	—	—
04/13/2001	E0.004	E0.074	—	E0.001	E0.001	—	—	—
04/25/2001	E0.011	0.191	E0.009	—	E0.001	—	—	—
05/07/2001	E0.010	0.419	E0.011	—	E0.001	—	—	—
05/19/2001	E0.004	E0.013	—	—	—	—	—	E0.007
05/31/2001	E0.004	E0.029	—	—	—	—	—	—
06/12/2001	E0.003	E0.042	—	—	—	—	—	—
06/24/2001	E0.001	E0.031	—	E0.003	—	—	—	—
07/05/2001	E0.004	E0.084	—	—	—	—	—	—
07/16/2001	E0.003	E0.069	—	—	E0.001	—	—	—
08/08/2001	E0.002	E0.013	—	E0.001	E0.007	—	—	—
08/23/2001	E0.009	0.256	—	—	—	—	—	—
09/16/2001	E0.021	0.151	—	—	E0.003	—	—	—
09/28/2001	E0.009	E0.124	—	—	E0.001	—	—	—





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Sampling date (mm/dd/yyyy)	1,2,4-Tri- chloro- benzene	1,3-Di- chloro- benzene	1,4-Di- chloro- benzene	Naph- thalene	<i>trans</i> -1,3- Dichloro- propene	<i>cis</i> -1,3-Di- chloro- propene	Trichloro- ethene (TCE)	Hexa- chloro- butadiene
10/02/1999	NA	NA	NA	NA	NA	NA	NA	NA
10/13/1999	—	—	—	E0.001	—	—	—	—
10/26/1999	—	—	—	E0.004	—	—	—	—
11/07/1999	—	—	—	E0.003	—	—	—	—
11/19/1999	—	—	—	—	—	—	—	—
12/13/1999	—	—	—	E0.001	—	—	—	—
12/25/1999	—	—	—	—	—	—	—	—
01/06/2000	—	—	—	E0.003	—	—	—	—
01/18/2000	—	—	—	E0.003	—	—	—	—
01/30/2000	—	—	—	—	—	—	—	—
02/11/2000	—	—	—	E0.001	—	—	—	—
03/18/2000	—	—	—	—	—	—	—	—
04/11/2000	—	—	—	—	—	—	—	—
04/23/2000	—	—	—	—	—	—	—	—
05/05/2000	—	—	—	—	—	—	—	—
05/17/2000	—	—	—	—	—	—	—	—
05/29/2000	—	—	—	E0.001	—	—	E0.005	—
06/10/2000	—	—	—	E0.001	—	—	E0.002	—
06/29/2000	—	—	—	E0.001	—	—	—	—
07/11/2000	—	—	—	E0.001	—	—	—	—
07/23/2000	—	—	—	—	—	—	—	—
08/04/2000	—	—	—	E0.001	—	—	—	—
08/16/2000	—	—	—	E0.001	—	—	—	—
08/28/2000	—	—	—	E0.001	—	—	—	—
09/09/2000	—	—	—	E0.001	—	—	—	—
09/21/2000	—	—	—	E0.001	—	—	—	—
10/03/2000	—	—	—	E0.001	—	—	—	—
11/08/2000	—	—	—	E0.001	—	—	—	—
11/20/2000	—	—	—	E0.005	—	—	—	—
12/02/2000	—	—	—	E0.009	—	—	—	—
12/14/2000	—	—	—	E0.007	—	—	—	—
12/26/2000	—	—	—	E0.002	—	—	—	—

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Sampling date (mm/dd/yyyy)	1,2,4-Tri- chloro- benzene	1,3-Di- chloro- benzene	1,4-Di- chloro- benzene	Naph- thalene	<i>trans</i> -1,3- Dichloro- propene	<i>cis</i> -1,3-Di- chloro- propene	Trichloro- ethene (TCE)	Hexa- chloro- butadiene
01/07/2001	—	—	—	E0.003	—	—	—	—
01/19/2001	—	—	—	E0.005	—	—	—	—
01/31/2001	—	—	—	E0.002	—	—	—	—
02/12/2001	—	—	—	—	—	—	—	—
02/24/2001	—	—	—	E0.001	—	—	—	—
03/08/2001	—	—	—	E0.002	—	—	—	—
03/20/2001	NA	NA	NA	NA	NA	NA	NA	NA
04/01/2001	—	—	—	E0.002	—	—	—	—
04/13/2001	—	—	—	E0.002	—	—	—	—
04/25/2001	—	—	—	E0.008	—	—	—	—
05/07/2001	—	—	—	E0.008	—	—	—	—
05/19/2001	—	—	—	E0.001	—	—	—	—
05/31/2001	—	—	—	—	—	—	—	—
06/12/2001	—	—	—	E0.001	—	—	—	—
06/24/2001	—	—	—	—	—	—	—	—
07/05/2001	—	—	—	E0.003	—	—	—	—
07/16/2001	—	—	—	E0.002	—	—	—	—
08/08/2001	—	—	—	E0.005	—	—	—	—
08/23/2001	—	—	—	E0.001	—	—	—	—
09/16/2001	—	—	—	E0.007	—	—	—	—
09/28/2001	—	—	—	E0.002	—	—	—	—







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Sampling date (mm/dd/yyyy)	2-Hexanone (MBK)	Ethenyl- benzene (styrene)	<i>o</i> -Xylene	1,1-Di- chloro- propene	2,2-Di- chloro- propane	1,3-Di- chloro- propane	2-Ethyl- toluene	1,2,3-Tri- methyl- benzene
10/02/1999	NA	NA	NA	NA	NA	NA	NA	NA
10/13/1999	—	E0.001	E0.001	—	—	—	—	—
10/26/1999	—	E0.002	E0.003	—	—	—	—	—
11/07/1999	—	E0.001	E0.001	—	—	—	—	—
11/19/1999	—	—	—	—	—	—	—	—
12/13/1999	—	E0.001	—	—	—	—	—	—
12/25/1999	—	—	E0.001	—	—	—	—	—
01/06/2000	—	E0.001	—	—	—	—	—	—
01/18/2000	—	E0.001	E0.002	—	—	—	—	—
01/30/2000	—	—	E0.001	—	—	—	—	—
02/11/2000	—	—	—	—	—	—	—	—
03/18/2000	—	—	—	—	—	—	—	—
04/11/2000	—	E0.001	—	—	—	—	—	—
04/23/2000	—	E0.001	—	—	—	—	—	—
05/05/2000	—	—	—	—	—	—	—	—
05/17/2000	—	—	—	—	—	—	—	—
05/29/2000	—	E0.001	—	—	—	—	—	—
06/10/2000	—	—	—	—	—	—	—	—
06/29/2000	—	E0.002	—	—	—	—	—	—
07/11/2000	—	E0.001	—	—	—	—	—	—
07/23/2000	—	—	—	—	—	—	—	—
08/04/2000	—	—	—	—	—	—	—	—
08/16/2000	—	—	—	—	—	—	—	—
08/28/2000	—	—	—	—	—	—	—	—
09/09/2000	—	—	—	—	—	—	—	—
09/21/2000	—	—	—	—	—	—	—	—
10/03/2000	—	—	—	—	—	—	—	—
11/08/2000	—	—	—	—	—	—	—	—
11/20/2000	—	E0.005	E0.003	—	—	—	—	—
12/02/2000	—	E0.002	E0.004	—	—	—	—	—
12/14/2000	—	E0.001	E0.002	—	—	—	—	—
12/26/2000	—	—	E0.002	—	—	—	—	—

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Sampling date (mm/dd/yyyy)	2-Hexanone (MBK)	Ethenyl- benzene (styrene)	<i>o</i> -Xylene	1,1-Di- chloro- propene	2,2-Di- chloro- propane	1,3-Di- chloro- propane	2-Ethyl- toluene	1,2,3-Tri- methyl- benzene
01/07/2001	—	—	—	—	—	—	—	—
01/19/2001	—	—	—	—	—	—	—	—
01/31/2001	—	—	—	—	—	—	—	—
02/12/2001	—	E0.005	E0.002	—	—	—	—	—
02/24/2001	—	—	E0.001	—	—	—	—	—
03/08/2001	—	E0.001	E0.001	—	—	—	—	—
03/20/2001	NA	NA	NA	NA	NA	NA	NA	NA
04/01/2001	—	E0.002	E0.001	—	—	—	—	—
04/13/2001	—	E0.001	E0.002	—	—	—	—	—
04/25/2001	—	E0.002	E0.001	—	—	—	—	—
05/07/2001	—	E0.003	E0.001	—	—	—	—	—
05/19/2001	—	—	—	—	—	—	—	—
05/31/2001	—	—	E0.001	—	—	—	—	—
06/12/2001	—	—	—	—	—	—	—	—
06/24/2001	—	—	—	—	—	—	—	—
07/05/2001	—	—	—	—	—	—	—	—
07/16/2001	—	—	—	—	—	—	—	—
08/08/2001	—	E0.012	E0.013	—	—	—	—	—
08/23/2001	—	—	—	—	—	—	—	—
09/16/2001	—	E0.004	E0.001	—	—	—	—	—
09/28/2001	—	—	E0.001	—	—	—	—	—











**Table 17D.** Quality-control analytical laboratory blank results for volatile organic compounds (VOC) with high breakthrough volumes 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). Sample volume for quality-assurance blank is 5.0 liters. Samples processed at 20.0 degrees Celsius and 760 torr; many samples were frozen at the laboratory and analyzed on the same day. Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. mm/dd/yyyy, month/day/year; \*, sample data lost; E, estimated value; NA, not analyzed; —, compound was not detected at a concentration above laboratory reporting level]

Sampling date (mm/dd/yyyy)	3-Chloro-1-propene	4-Methyl-2-pentanone (MIBK)	Acetone	Bromo-benzene	Diethyl ether	Diisopropyl ether (DIPE)	Methyl acrylonitrile	2-Butanone (methyl ethyl ketone)	Methyl acrylate
10/02/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA
10/13/1999	—	—	E0.075	—	—	—	—	—	—
10/26/1999	—	—	0.225	—	—	—	—	—	—
11/07/1999	—	—	E0.087	—	—	—	—	—	—
11/19/1999	—	—	E0.044	—	—	—	—	—	—
12/13/1999	—	—	E0.057	—	—	—	—	—	—
12/25/1999	—	—	E0.055	—	—	—	—	—	—
01/06/2000	—	—	E0.046	—	—	—	—	—	—
01/18/2000	—	—	E0.073	—	—	—	—	—	—
01/30/2000	—	—	E0.040	—	—	—	—	—	—
02/11/2000	—	—	E0.065	—	—	—	—	—	—
03/18/2000	—	—	0.165	—	—	—	—	—	—
04/11/2000	—	—	E0.017	—	—	—	—	—	—
04/23/2000	—	—	E0.020	—	—	—	—	—	—
05/05/2000	—	—	E0.067	—	—	—	—	—	—
05/17/2000	—	—	E0.015	—	—	—	—	—	—
05/29/2000	—	—	0.475	—	—	—	—	—	—
06/10/2000	—	—	0.237	—	—	—	—	—	—
06/29/2000	—	—	E0.076	—	—	—	—	—	—
07/11/2000	—	—	E0.076	—	—	—	—	—	—
07/23/2000	—	—	0.202	—	—	—	—	—	—
08/04/2000	—	—	0.463	—	—	—	—	—	—
08/16/2000	—	—	0.163	—	—	—	—	—	—
08/28/2000	—	—	E0.112	—	—	—	—	—	—
09/09/2000	—	—	E0.127	—	—	—	—	—	—
09/21/2000	—	—	E0.076	—	—	—	—	—	—
10/03/2000	—	—	E0.042	—	—	—	—	—	—
11/08/2000	—	—	E0.046	—	—	—	—	—	—
11/20/2000	—	—	0.248	—	—	—	—	E0.020	—
12/02/2000	—	—	E0.133	—	—	—	—	E0.002	—
12/14/2000	—	—	E0.126	—	—	—	—	—	—
12/26/2000	—	—	E0.032	—	—	—	—	—	—

**Table 17D.** Quality-control analytical laboratory blank results for volatile organic compounds (VOC) with high breakthrough volumes 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). Sample volume for quality-assurance blank is 5.0 liters. Samples processed at 20.0 degrees Celsius and 760 torr; many samples were frozen at the laboratory and analyzed on the same day. Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. mm/dd/yyyy, month/day/year; \*, sample data lost; E, estimated value; NA, not analyzed; —, compound was not detected at a concentration above laboratory reporting level]

Sampling date (mm/dd/yyyy)	3-Chloro-1-propene	4-Methyl-2-pentanone (MIBK)	Acetone	Bromo-benzene	Diethyl ether	Diisopropyl ether (DIPE)	Methyl acrylonitrile	2-Butanone (methyl ethyl ketone)	Methyl acrylate
01/07/2001	—	—	E0.058	—	—	—	—	—	—
01/19/2001	—	—	E0.144	—	—	—	—	—	—
01/31/2001	—	—	E0.144	—	—	—	—	—	—
02/12/2001	—	—	0.245	—	—	—	—	—	—
02/24/2001	—	—	E0.117	—	—	—	—	—	—
03/08/2001	—	—	E0.123	—	—	—	—	—	—
03/20/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA
04/01/2001	—	—	E0.080	—	—	—	—	—	—
04/13/2001	—	—	E0.050	—	—	—	—	—	—
04/25/2001	—	—	E0.141	—	—	—	—	—	—
05/07/2001	—	—	0.192	—	—	—	—	—	—
05/19/2001	—	—	E0.082	—	—	—	—	—	—
05/31/2001	—	—	E0.048	—	—	—	—	—	—
06/12/2001	—	—	E0.090	—	—	—	—	—	—
06/24/2001	—	—	0.213	—	—	—	—	—	—
07/05/2001	—	—	E0.074	—	—	—	—	—	—
07/16/2001	—	—	E0.165	—	—	—	—	—	—
08/08/2001	—	—	—	—	—	—	—	—	—
08/23/2001	—	—	E0.126	—	—	—	—	—	—
09/16/2001	—	—	0.318	—	—	—	—	—	—
09/28/2001	—	—	0.078	—	—	—	—	—	—

**Table 17D.** Quality-control analytical laboratory blank results for volatile organic compounds (VOC) with high breakthrough volumes 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). Sample volume for quality-assurance blank is 5.0 liters. Samples processed at 20.0 degrees Celsius and 760 torr; many samples were frozen at the laboratory and analyzed on the same day. Data for travel blanks and environmental samples collected on 10/27/2000 were not used because samples were contaminated during transport. mm/dd/yyyy, month/day/year; \*, sample data lost; E, estimated value; NA, not analyzed; —, compound was not detected at a concentration above laboratory reporting level]

Sampling date (mm/dd/yyyy)	Tetrahydrofuran	1,2-Dibromo-3-chloropropane (DBCP)	<i>m- and p-</i> Xylene	1,2,3,5-Tetramethylbenzene	1,2,4,5-Tetramethylbenzene	Methyl acetate	2-Methyl-2-butanol ( <i>tert</i> -Amyl alcohol)	2-Methyl-2-propanol ( <i>tert</i> -Butyl alcohol)
10/02/1999	NA	NA	NA	NA	NA	NA	NA	NA
10/13/1999	—	—	E0.003	—	—	—	—	—
10/26/1999	—	—	E0.007	—	—	—	—	—
11/07/1999	—	—	E0.002	—	—	—	—	—
11/19/1999	—	—	—	—	—	—	—	—
12/13/1999	—	—	E0.001	—	—	—	—	—
12/25/1999	—	—	E0.002	—	—	—	—	—
01/06/2000	—	—	E0.001	—	—	—	—	—
01/18/2000	—	—	E0.004	—	—	—	—	—
01/30/2000	—	—	E0.003	—	—	—	—	—
02/11/2000	—	—	E0.001	—	—	—	—	—
03/18/2000	—	—	—	—	—	—	—	—
04/11/2000	—	—	—	—	—	—	—	—
04/23/2000	—	—	—	—	—	—	—	—
05/05/2000	—	—	—	—	—	—	—	—
05/17/2000	—	—	—	—	—	—	—	—
05/29/2000	—	—	E0.001	—	—	—	—	E0.004
06/10/2000	—	—	—	—	—	—	—	—
06/29/2000	—	—	E0.001	—	—	—	—	—
07/11/2000	—	—	E0.001	—	—	—	—	—
07/23/2000	—	—	—	—	—	—	—	—
08/04/2000	—	—	E0.001	—	—	—	—	—
08/16/2000	—	—	—	—	—	—	—	—
08/28/2000	—	—	—	—	—	—	—	—
09/09/2000	—	—	—	—	—	—	—	—
09/21/2000	—	—	E0.001	—	—	—	—	—
10/03/2000	—	—	—	—	—	—	—	—
11/08/2000	—	—	—	—	—	—	—	—
11/20/2000	—	—	E0.009	—	—	—	—	—
12/02/2000	—	—	E0.012	—	—	—	—	—
12/14/2000	—	—	E0.005	—	—	—	—	—
12/26/2000	—	—	E0.003	—	—	—	—	—

**Table 17D.** Quality-control analytical laboratory blank results for volatile organic compounds (VOC) with high breakthrough volumes for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

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Sampling date (mm/dd/yyyy)	Tetrahydrofuran	1,2-Dibromo-3-chloropropane (DBCP)	<i>m- and p-</i> Xylene	1,2,3,5-Tetramethylbenzene	1,2,4,5-Tetramethylbenzene	Methyl acetate	2-Methyl-2-butanol ( <i>tert</i> -Amyl alcohol)	2-Methyl-2-propanol ( <i>tert</i> -Butyl alcohol)
01/07/2001	—	—	E0.006	—	—	—	—	—
01/19/2001	—	—	E0.006	—	—	—	—	—
01/31/2001	—	—	E0.014	—	—	—	—	—
02/12/2001	—	—	E0.005	—	—	—	—	—
02/24/2001	—	—	E0.002	—	—	—	—	—
03/08/2001	—	—	E0.003	—	—	—	—	—
03/20/2001	NA	NA	NA	NA	NA	NA	NA	NA
04/01/2001	—	—	E0.003	—	—	—	—	—
04/13/2001	—	—	E0.002	—	—	—	—	—
04/25/2001	—	—	E0.001	—	—	—	—	—
05/07/2001	—	—	E0.002	—	—	—	—	—
05/19/2001	—	—	—	—	—	—	—	—
05/31/2001	—	—	E0.001	—	—	—	—	—
06/12/2001	—	—	E0.001	—	—	—	—	—
06/24/2001	—	—	—	—	—	—	—	—
07/05/2001	—	—	—	—	—	—	—	—
07/16/2001	—	—	E0.001	—	—	—	—	—
08/08/2001	—	—	E0.009	—	—	—	—	—
08/23/2001	—	—	—	—	—	—	—	—
09/16/2001	—	—	E0.006	—	—	—	—	—
09/28/2001	—	—	E0.005	—	—	—	—	—