

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, not total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Type	Set number	Air (m <sup>3</sup> )	Particle weight (g)	Total suspended particles (µg/m <sup>3</sup> )	Phenanthrene (64422)	Anthracene (64231)	2-Methyl-anthracene (64206)	4,5-Methylene-phenanthrene (64218)	C1-178 Isomers, methylated phenanthrene/anthracenes (64253)
*05/11/1999	GFF	99.190	261.8	0.015	58.4	NA	NA	NA	NA	NA
	Top PUF					2.90	NA	NA	0.150	1.10
	Bottom PUF					0.098	NA	NA	NA	0.068
	Total					3.00	NT	NT	0.150	1.17
*06/01/1999	GFF	99.190	268.1	0.010	36.9	NA	NA	NA	NA	NA
	Top PUF					3.40	NA	2.90	0.160	3.80
	Bottom PUF					0.190	NA	NA	NA	0.270
	Total					3.59	NT	2.90	0.160	4.07
*06/22/1999 jar broke jar broke	GFF	99.190	252.9	0.012	46.3	NA	NA	NA	NA	NA
	Top PUF					NA	NA	NA	NA	NA
	Bottom PUF					NA	NA	NA	NA	NA
	Total					NT	NT	NT	NT	NT
*07/13/1999	GFF	99.348	220.4	0.007	29.5	—	—	—	—	E0.040
	Top PUF					4.20	—	—	E0.230	2.10
	Bottom PUF					E1.40	—	—	—	E0.250
	Total					E5.60	—	—	E0.230	E2.39
*08/03/1999	GFF	99.348	228.1	0.002	7.9	—	—	—	—	E0.031
	Top PUF					3.00	—	—	E0.160	1.60
	Bottom PUF					0.770	—	—	—	E0.190
	Total					3.77	—	—	E0.160	E1.82

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Type	Set number	Air (m <sup>3</sup> )	Particle weight (g)	Total suspended particles (µg/m <sup>3</sup> )	Phenanthrene (64422)	Anthracene (64231)	2-Methyl-anthracene (64206)	4,5-Methylene-phenanthrene (64218)	C1-178 Isomers, methylated phenanthrene/anthracenes (64253)
*08/24/1999	GFF	99.348	261.5	0.008	31.7	—	—	E0.017	—	—
	Top PUF					4.90	—	—	0.380	3.30
	Bottom PUF					3.00	—	—	E0.017	—
	Total					7.90	—	E0.017	E0.397	3.30
*09/14/1999	GFF	99.348	253.7	0.010	39.0	E0.012	—	—	—	E0.037
	Top PUF					2.80	—	—	E0.180	1.40
	Bottom PUF					0.590	—	—	—	E0.110
	Total					E3.40	—	—	E0.180	E1.55
10/05/1999	GFF	99.348	259.9	0.014	54.2	E0.041	—	—	—	—
	Top PUF					6.00	E0.130	—	0.470	3.70
	Bottom PUF					2.60	—	—	—	—
	Total					E8.64	E0.130	—	0.470	3.70
10/26/1999	GFF	99.348	274.5	0.015	55.7	E0.045	—	—	—	E0.075
	Top PUF					6.20	E0.220	E0.041	0.520	3.60
	Bottom PUF					1.80	—	—	—	—
	Total					E8.04	E0.220	E0.041	0.520	E3.68
11/16/1999	GFF	99.348	307.6	0.007	21.1	E0.027	—	—	—	E0.029
	Top PUF					5.00	E0.140	0.025	0.380	2.40
	Bottom PUF					0.390	—	—	—	E0.230
	Total					E5.42	E0.140	0.025	0.380	E2.66

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Type	Set number	Air (m <sup>3</sup> )	Particle weight (g)	Total suspended particles (µg/m <sup>3</sup> )	Phenanthrene (64422)	Anthracene (64231)	2-Methyl-anthracene (64206)	4,5-Methylene-phenanthrene (64218)	C1-178 Isomers, methylated phenanthrene/anthracenes (64253)
12/07/1999	GFF	99.348	289.3	0.011	36.6	E0.030	—	—	—	E0.033
	Top PUF					7.20	E0.220	—	0.690	3.90
	Bottom PUF					E0.073	—	—	—	E0.022
	Total					E7.30	E0.220	—	0.690	E3.96
01/04/2000	GFF	00.222	393.5	0.016	39.4	0.061	E0.017	—	E0.020	0.068
	Top PUF					10.9	0.200	E0.025	0.770	4.50
	Bottom PUF					0.063	—	—	E0.046	—
	Total					11.0	E0.217	E0.025	E0.836	4.57
03/28/2000	GFF	00.222	584.5	0.023	38.7	E0.018	E0.010	—	—	E0.014
	Top PUF					3.10	—	E0.016	0.230	1.70
	Bottom PUF					0.980	—	—	E0.029	E0.045
	Total					E4.10	E0.010	E0.016	E0.259	E1.76
04/25/2000	GFF	00.222	474.4	0.023	48.9	E0.022	E0.012	—	E0.012	E0.028
	Top PUF					2.80	E0.029	E0.016	0.210	1.70
	Bottom PUF					2.80	E0.022	—	E0.032	E0.075
	Total					E5.62	E0.063	E0.016	E0.254	E1.80
05/23/2000	GFF	00.222	550.4	0.021	38.7	E0.021	—	—	E0.014	E0.019
	Top PUF					2.60	0.031	E0.017	0.210	1.90
	Bottom PUF					1.10	E0.019	—	E0.032	—
	Total					E3.72	E0.050	E0.017	0.210	E1.92

<sup>1</sup>See footnote at end of table.

**Table 6. Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.**

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level]

Begin date	Type	Set number	Air (m <sup>3</sup> )	Particle weight (g)	Total suspended particles (µg/m <sup>3</sup> )	Phenanthrene (64422)	Anthracene (64231)	2-Methyl-anthracene (64206)	4,5-Methylene-phenanthrene (64218)	C1-178 Isomers, methylated phenanthrene/anthracenes (64253)
06/20/2000	GFF	00.222	541.5	0.024	44.1	E0.026	—	—	—	E0.026
	Top PUF					0.970	E0.027	—	0.088	0.950
	Bottom PUF					2.10	—	E0.014	E0.049	0.300
	Total					E3.10	E0.027	E0.014	E0.137	E1.28
07/18/2000	GFF	00.222	523.7	0.032	61.5	E0.023	—	—	E0.011	E0.024
	Top PUF					3.30	E0.034	—	0.280	2.70
	Bottom PUF					2.30	—	—	0.072	0.380
	Total					E5.62	E0.034	—	E0.363	E3.10
08/15/2000	GFF	02.037	504.4	0.029	57.5	E0.018	E0.013	—	—	—
	Top PUF					2.00	E0.040	—	0.230	2.20
	Bottom PUF					2.50	E0.050	—	E0.056	0.300
	Total					E4.52	E0.103	—	E0.286	2.50
10/10/2000 ruined	GFF	02.037	316.6	0.024	76.8	—	—	—	—	—
	Top PUF					NA	NA	NA	NA	NA
	Bottom PUF					NA	NA	NA	NA	NA
	Total					—	—	—	—	—
11/07/2000 ruined	GFF	02.037	329.5	0.007	21.2	E0.034	E0.028	E0.027	—	E0.061
	Top PUF					NA	NA	NA	NA	NA
	Bottom PUF					NA	NA	NA	NA	NA
	Total					<sup>1</sup> E0.034	<sup>1</sup> E0.028	<sup>1</sup> E0.027	—	<sup>1</sup> E0.061
12/05/2000 note at end of file.		02.037	348.8	0.011	31.5	E0.048	0.019	—	—	E0.061

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Type	Set number	Air (m <sup>3</sup> )	Particle weight (g)	Total suspended particles (µg/m <sup>3</sup> )	Phenanthrene (64422)	Anthracene (64231)	2-Methyl-anthracene (64206)	4,5-Methylene-phenanthrene (64218)	C1-178 Isomers, methylated phenanthrene/anthracenes (64253)
	Top PUF					6.40	0.300	E0.083	0.410	3.20
	Bottom PUF					E0.095	E0.019	—	—	—
	Total					E6.54	E0.338	E0.083	0.410	E3.26
01/02/2001	GFF	02.037	315.7	0.022	70.3	E0.065	E0.035	—	—	E0.094
	Top PUF					NA	NA	NA	NA	NA
	Bottom PUF					NA	NA	NA	NA	NA
	Total					<sup>1</sup> E0.065	<sup>1</sup> E0.035	—	—	<sup>1</sup> E0.094
01/30/2001	GFF	02.937	360.4	0.014	37.7	E0.058	E0.026	—	—	E0.078
	Top PUF					8.40	E0.660	E0.120	E0.660	5.20
	Bottom PUF					NA	NA	NA	NA	NA
	Total					<sup>1</sup> E8.46	<sup>1</sup> E0.686	<sup>1</sup> E0.120	<sup>1</sup> E0.660	<sup>1</sup> E5.28
02/27/2001	GFF	02.037	234.1	0.009	39.3	E0.048	E0.029	—	—	E0.084
	Top PUF					8.10	0.330	E0.087	0.650	4.60
	Bottom PUF					0.300	0.029	—	—	E0.070
	Total					E8.45	E0.388	E0.087	0.650	E4.75
03/27/2001	GFF	02.037	338.8	0.022	65.5	E0.030	E0.020	—	—	—
	Top PUF					2.20	—	—	0.160	1.50
	Bottom PUF					0.200	—	—	—	—
	Total					E2.43	E0.020	—	0.160	1.50
06/19/2001	GFF	02.037	287.9	0.012	42.4	—	—	—	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Type	Set number	Air (m <sup>3</sup> )	Particle weight (g)	Total suspended particles (µg/m <sup>3</sup> )	Phenanthrene (64422)	Anthracene (64231)	2-Methyl-anthracene (64206)	4,5-Methylene-phenanthrene (64218)	C1-178 Isomers, methylated phenanthrene/anthracenes (64253)
	Top PUF					4.00	—	—	0.210	2.80
	Bottom PUF					0.780	—	—	—	—
	Total					4.78	—	—	0.210	2.80
08/08/2001	GFF	02.9037	288.0	0.015	50.7	E0.020	—	—	—	—
	Top PUF					4.60	E0.060	—	—	2.50
	Bottom PUF					1.80	—	—	—	—
	Total					E6.42	E0.060	—	—	2.50
09/04/2001	GFF	02.037	281.5	0.014	48.3	E0.020	—	—	—	—
	Top PUF					3.40	E0.050	—	0.220	3.90
	Bottom PUF					1.20	—	—	—	—
	Total					E4.62	E0.050	—	0.220	3.90

<sup>1</sup>See footnote at end of table.

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Begin date	1-Methyl-phenanthrene (64193)	C2-178 Isomers, C2-alkylated phenanthrene/anthracenes (64258)	Fluoranthene (64335)	Pyrene (64437)	C3-178 Isomers, C3-alkylated phenanthrene/anthracenes (64263)	C4-178 Isomers, C4-alkylated phenanthrene/anthracenes (64268)	1-Methyl-pyrene (64194)	C1-202 Isomers, methylated fluoranthene/pyrenes (64254)	C2-202 Isomers, C2-alkylated fluoranthene/pyrenes (64259)	C5-178 Isomers, C5-alkylated phenanthrene/anthracenes (64273)	Benz(a)anthracene (64237)
*05/11/1999	NA	NA	0.021	0.016	NA	NA	NA	NA	NA	NA	NA
	0.150	0.550	0.660	0.330	0.120	NA	NA	0.160	NA	NA	NA
	0.006	NA	0.019	0.010	NA	NA	NA	NA	NA	NA	NA
	'0.156	'0.550	0.700	0.356	'0.120	NT	NT	'0.160	NT	NT	NT
*06/01/1999	NA	NA	0.021	0.019	NA	NA	NA	NA	NA	NA	NA
	0.210	0.690	0.680	0.430	0.110	NA	NA	0.220	NA	NA	NA
	NA	NA	0.017	0.008	NA	NA	NA	NA	NA	NA	NA
	'0.210	'0.690	0.718	0.457	'0.110	NT	NT	'0.220	NT	NT	NT
*06/22/1999	NA	NA	0.032	0.029	NA	NA	NA	NA	NA	NA	0.001
jar broke	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
jar broke	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NT	NT	'0.032	'0.029	NT	NT	NT	NT	NT	NT	'0.001
*07/13/1999	—	E0.093	E0.021	E0.020	—	—	—	—	—	—	E0.019
	0.350	0.800	1.20	0.610	0.220	—	E0.030	E0.160	—	—	—
	E0.024	E0.120	E0.038	E0.026	—	—	—	—	—	—	—
	E0.374	E1.01	E1.26	E0.656	0.220	—	E0.030	E0.160	—	—	E0.019
*08/03/1999	—	E0.062	E0.010	0.008	—	—	—	—	—	—	—
	0.260	0.600	0.860	0.500	E0.140	—	E0.027	E0.110	—	—	—
	—	E0.220	E0.020	0.016	—	—	—	—	—	—	—
	0.260	E0.882	E0.890	0.524	E0.140	—	E0.027	E0.110	—	—	—

<sup>1</sup>See footnote at end of table.

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Begin date	1-Methyl-phenanthrene (64193)	C2-178 Isomers, C2-alkylated phenanthrene/anthracenes (64258)	Fluoranthene (64335)	Pyrene (64437)	C3-178 Isomers, C3-alkylated phenanthrene/anthracenes (64263)	C4-178 Isomers, C4-alkylated phenanthrene/anthracenes (64268)	1-Methyl-pyrene (64194)	C1-202 Isomers, methylated fluoranthene/pyrenes (64254)	C2-202 Isomers, C2-alkylated fluoranthene/pyrenes (64259)	C5-178 Isomers, C5-alkylated phenanthrene/anthracenes (64273)	Benz(a)anthracene (64237)
*08/24/1999	—	E0.088	E0.020	0.020	—	—	—	—	—	—	—
	0.510	1.50	1.80	0.930	0.350	—	E0.038	E0.230	—	—	—
	E0.023	E0.200	E0.024	0.018	—	—	—	—	—	—	—
	E0.533	E1.79	E1.84	0.968	0.350	—	E0.038	E0.230	—	—	—
*09/14/1999	—	E0.086	E0.025	E0.028	—	—	—	—	—	—	E0.018
	E0.210	0.490	E0.810	0.430	E0.140	—	E0.024	E0.140	—	—	—
	—	E0.160	E0.013	E0.011	—	—	—	—	—	—	—
	E0.210	E0.736	E0.848	E0.469	E0.140	—	E0.024	E0.140	—	—	E0.018
10/05/1999	E0.008	E0.072	E0.044	E0.050	—	—	E0.016	—	—	—	E0.022
	0.550	1.40	1.80	1.10	0.380	—	E0.047	0.340	—	—	E0.026
	—	—	E0.017	E0.010	—	—	—	—	—	—	—
	E0.558	E1.47	E1.86	E1.16	0.380	—	E0.063	0.340	—	—	E0.048
10/26/1999	E0.005	E0.086	E0.068	E0.077	E0.030	—	E0.018	E0.049	—	—	E0.031
	0.540	1.40	1.80	1.30	0.440	—	E0.053	0.480	—	—	E0.039
	—	—	E0.015	E0.010	—	—	—	—	—	—	—
	E0.545	E1.49	E1.88	E1.39	E0.470	—	E0.071	E0.529	—	—	E0.070
11/16/1999	—	E0.052	E0.028	E0.034	—	—	E0.013	E0.048	—	—	E0.028
	0.480	1.10	1.40	1.20	0.390	—	E0.066	0.530	—	—	E0.048
	E0.023	E0.200	E0.034	E0.030	—	—	—	—	—	—	E0.021
	E0.503	E1.35	E1.46	E1.26	0.390	—	E0.079	E0.578	—	—	E0.097

<sup>1</sup>See footnote at end of table.

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Begin date	1-Methyl-phenanthrene (64193)	C2-178 Isomers, C2-alkylated phenanthrene/anthracenes (64258)	Fluoranthene (64335)	Pyrene (64437)	C3-178 Isomers, C3-alkylated phenanthrene/anthracenes (64263)	C4-178 Isomers, C4-alkylated phenanthrene/anthracenes (64268)	1-Methyl-pyrene (64194)	C1-202 Isomers, methylated fluoranthene/pyrenes (64254)	C2-202 Isomers, C2-alkylated fluoranthene/pyrenes (64259)	C5-178 Isomers, C5-alkylated phenanthrene/anthracenes (64273)	Benz(a)anthracene (64237)
12/07/1999	—	—	E0.059	E0.067	—	—	E0.019	E0.063	E0.078	—	E0.055
	0.910	1.70	1.70	1.40	0.780	0.160	E0.120	E0.980	E0.180	—	E0.085
	—	—	E0.029	E0.028	—	—	E0.014	—	—	—	E0.031
	0.910	1.70	E1.79	E1.50	0.780	0.160	E0.153	E1.04	E0.258	—	E0.171
01/04/2000	E0.021	0.090	0.150	0.170	0.340	—	E0.033	E0.230	—	—	0.120
	0.880	2.30	2.20	1.90	2.20	—	0.140	1.300	—	—	0.078
	—	—	E0.032	E0.033	—	—	—	—	—	—	E0.022
	E0.901	2.39	E2.38	E2.10	2.54	—	E0.173	E1.53	—	—	E0.220
03/28/2000	—	—	E0.025	E0.025	—	—	E0.013	E0.024	E0.048	—	E0.010
	0.280	0.720	0.890	0.550	0.690	—	E0.030	0.250	0.110	—	E0.007
	—	—	E0.013	E0.012	—	—	—	—	—	—	—
	0.280	0.720	E0.928	E0.587	0.690	—	E0.043	E0.274	E0.158	—	E0.017
04/25/2000	E0.011	E0.02	E0.032	E0.030	—	—	E0.016	E0.029	0.068	—	E0.012
	0.260	0.700	0.940	0.450	0.930	—	E0.033	0.240	0.110	—	—
	—	—	E0.010	—	—	—	—	—	—	—	—
	E0.271	E0.720	E0.982	E0.480	0.930	—	E0.049	E0.269	0.178	—	E0.012
05/23/2000	—	—	E0.034	E0.026	—	—	—	—	—	—	E0.013
	0.260	0.760	0.820	0.450	1.00	—	E0.023	0.260	—	—	—
	—	—	E0.009	—	—	—	—	—	—	—	—
	0.260	0.760	E0.863	E0.476	1.00	—	E0.023	0.260	—	—	E0.013

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	1-Methyl-phenanthrene (64193)	C2-178 Isomers, C2-alkylated phenanthrene/anthracenes (64258)	Fluoranthene (64335)	Pyrene (64437)	C3-178 Isomers, C3-alkylated phenanthrene/anthracenes (64263)	C4-178 Isomers, C4-alkylated phenanthrene/anthracenes (64268)	1-Methylpyrene (64194)	C1-202 Isomers, methylated fluoranthene/pyrenes (64254)	C2-202 Isomers, C2-alkylated fluoranthene/pyrenes (64259)	C5-178 Isomers, C5-alkylated phenanthrene/anthracenes (64273)	Benz(a)anthracene (64237)
06/20/2000	—	—	E0.031	E0.032	—	—	—	E0.026	—	—	E0.011
	0.110	0.340	0.430	0.210	0.200	—	E0.018	0.100	E0.048	—	—
	0.030	—	—	—	—	—	—	—	—	—	—
	0.140	0.340	E0.461	E0.242	0.200	—	E0.018	E0.126	E0.048	—	E0.011
07/18/2000	—	E0.017	E0.030	E0.031	—	—	—	E0.039	—	—	E0.011
	0.410	1.10	1.30	0.740	1.60	—	E0.042	0.330	0.140	—	—
	E0.04	—	E0.021	E0.012	—	—	—	—	—	—	—
	E0.450	E1.12	E1.35	E0.783	1.60	—	E0.042	E0.369	0.140	—	E0.011
08/15/2000	—	—	E0.024	E0.026	—	—	—	—	—	—	E0.017
	0.330	0.940	1.10	0.600	0.270	—	E0.020	—	—	—	—
	E0.045	—	E0.023	—	—	—	E0.140	—	—	—	—
	E0.375	0.940	E1.15	E0.626	0.270	—	E0.160	—	—	—	E0.017
10/10/2000	—	—	—	—	—	—	—	—	—	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	—	—	—	—	—	—	—	—	—	—	—
11/07/2000	E0.023	—	E0.062	E0.069	—	—	E0.028	—	—	—	E0.110
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	<sup>1</sup> E0.023	—	<sup>1</sup> E0.062	<sup>1</sup> E0.069	—	—	<sup>1</sup> E0.028	—	—	—	<sup>1</sup> E0.110

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	1-Methyl-phenanthrene (64193)	C2-178 Isomers, C2-alkylated phenanthrene/anthracenes (64258)	Fluoranthene (64335)	Pyrene (64437)	C3-178 Isomers, C3-alkylated phenanthrene/anthracenes (64263)	C4-178 Isomers, C4-alkylated phenanthrene/anthracenes (64268)	1-Methyl-pyrene (64194)	C1-202 Isomers, methylated fluoranthene/pyrenes (64254)	C2-202 Isomers, C2-alkylated fluoranthene/pyrenes (64259)	C5-178 Isomers, C5-alkylated phenanthrene/anthracenes (64273)	Benz(a)anthracene (64237)
12/05/2000	—	—	E0.069	E0.079	—	—	E0.024	E0.095	—	—	E0.063
	0.550	1.30	1.50	1.20	E0.490	—	E0.078	—	—	—	E0.060
	—	—	—	—	—	—	—	—	—	—	—
	0.550	1.30	E1.57	E1.28	E0.490	—	E0.102	E0.095	—	—	E0.123
01/02/2001	E0.027	E0.093	E0.120	E0.130	—	—	E0.029	—	—	—	E0.120
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	<sup>1</sup> E0.027	<sup>1</sup> E0.093	<sup>1</sup> E0.120	<sup>1</sup> E0.130	—	—	<sup>1</sup> E0.029	—	—	—	<sup>1</sup> E0.120
01/30/2001	E0.023	E0.079	E0.100	E0.120	E0.048	—	E0.024	E0.110	0.210	—	E0.079
	E0.750	E1.80	1.80	1.50	E0.680	—	E0.120	E0.970	E0.810	—	E0.210
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	<sup>1</sup> E0.773	<sup>1</sup> E1.88	<sup>1</sup> E1.90	<sup>1</sup> E1.62	<sup>1</sup> E0.728	—	<sup>1</sup> E0.144	<sup>1</sup> E1.08	<sup>1</sup> E1.02	—	<sup>1</sup> E0.289
02/27/2001	—	—	E0.070	E0.076	—	—	—	E0.076	0.150	—	E0.062
	0.860	2.10	2.20	1.70	0.920	—	E0.120	0.550	0.870	—	E0.100
	—	—	E0.031	—	—	—	E0.0150	—	—	—	—
	0.860	2.10	E2.30	E1.78	0.920	—	E0.135	E0.626	1.020	—	E0.162
03/27/2001	—	—	E0.040	E0.040	—	—	—	—	—	—	E0.020
	0.190	0.420	0.620	0.300	—	—	E0.020	E0.140	—	—	—
	—	—	—	—	—	—	E0.040	—	—	—	—
	0.190	0.420	E0.660	E0.340	—	—	E0.060	E0.140	—	—	E0.020

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	1-Methyl-phenanthrene (64193)	C2-178 Isomers, C2-alkylated phenanthrene/anthracenes (64258)	Fluoranthene (64335)	Pyrene (64437)	C3-178 Isomers, C3-alkylated phenanthrene/anthracenes (64263)	C4-178 Isomers, C4-alkylated phenanthrene/anthracenes (64268)	1-Methyl-pyrene (64194)	C1-202 Isomers, methylated fluoranthene/pyrenes (64254)	C2-202 Isomers, C2-alkylated fluoranthene/pyrenes (64259)	C5-178 Isomers, C5-alkylated phenanthrene/anthracenes (64273)	Benz(a)anthracene (64237)
06/19/2001	—	—	—	—	—	—	—	—	—	—	—
	0.270	0.650	0.890	0.390	—	—	E0.030	E0.130	—	—	—
	—	—	—	—	—	—	E0.020	—	—	—	—
	0.270	0.650	0.890	0.390	—	—	E0.050	E0.130	—	—	—
08/08/2001	—	—	E0.030	E0.040	—	—	—	—	—	—	—
	0.370	1.00	1.20	0.570	0.210	—	E0.030	—	—	—	—
	—	—	—	—	—	—	E0.070	—	—	—	—
	0.370	1.00	E1.23	E0.610	0.210	—	E0.100	—	—	—	—
09/04/2001	—	—	E0.030	E0.030	—	—	—	—	—	—	—
	0.280	0.720	0.870	0.490	E0.170	—	0.550	0.200	—	—	—
	—	—	—	—	—	—	—	—	—	—	—
Total	0.280	0.720	E0.900	E0.520	E0.170	—	0.550	0.200	—	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, not total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Chrysene (64285)	C3-202 Isomers, C3-alkylated fluoranthene/pyrenes (64264)		C1-228 Isomers, methylated benzo(a)anthracene/chrysenes (64255)		C4-202 Isomers, C4-alkylated fluoranthene/pyrenes (64269)		C5-202 Isomers, C5-alkylated fluoranthene/pyrenes (64274)		C2-228 Isomers, C2-alkylated benzo(a)anthracene/chrysenes (64260)		Benzo(b) fluoranthene (64239)	Benzo(k) fluoranthene (64242)	Benzo(e) pyrene (64240)	Benzo(a) pyrene (64238)
		—	—	—	—	—	—	—	—	—	—				
*05/11/1999	0.011	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.028	0.006	0.035	0.021	
	0.027	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	'0.038	NT	NT	NT	NT	NT	NT	NT	NT	NT	'0.028	'0.006	'0.035	'0.021	
*06/01/1999	0.014	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.053	NA	0.037	NA	
	0.034	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	0.049	NT	NT	NT	NT	NT	NT	NT	NT	NT	'0.053	NT	'0.037	NT	
*06/22/1999	0.020	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.039	0.017	0.047	NA	
jar broke	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
jar broke	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	'0.020	NT	NT	NT	NT	NT	NT	NT	NT	NT	'0.039	'0.017	'0.047	NT	
*07/13/1999	E0.017	—	—	—	—	—	—	—	—	—	E0.021	E0.010	E0.020	—	
	E0.047	—	—	—	—	—	—	—	—	—	E0.007	E0.006	E0.005	—	
	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	E0.064	—	—	—	—	—	—	—	—	—	E0.028	E0.016	E0.025	—	
*08/03/1999	E0.007	—	—	—	—	—	—	—	—	—	E0.010	E0.006	E0.009	—	
	E0.050	—	—	—	—	—	—	—	—	—	E0.013	E0.008	E0.015	—	
	—	—	—	—	—	—	—	—	—	—	E0.009	E0.009	E0.007	—	
	E0.057	—	—	—	—	—	—	—	—	—	E0.032	E0.023	E0.031	—	

<sup>1</sup>See footnote at end of table.

**Table 6. Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.**

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Chrysene (64285)	C3-202 Isomers, C3-alkylated fluoranthene/pyrenes (64264)	C1-228 Isomers, methylated benzo(a)anthracene/chrysenes (64255)	C4-202 Isomers, C4-alkylated fluoranthene/pyrenes (64269)	C5-202 Isomers, C5-alkylated fluoranthene/pyrenes (64274)	C2-228 Isomers, C2-alkylated benzo(a)anthracene/chrysenes (64260)	Benzo(b) fluoranthene (64239)	Benzo(k) fluoranthene (64242)	Benzo(e) pyrene (64240)	Benzo(a) pyrene (64238)
*08/24/1999	E0.017	—	—	—	—	—	E0.021	E0.010	E0.018	—
	E0.076	—	—	—	—	—	E0.016	E0.011	E0.016	—
	—	—	—	—	—	—	E0.010	E0.007	E0.010	—
	E0.093	—	—	—	—	—	E0.047	E0.028	E0.044	—
*09/14/1999	E0.018	—	—	—	—	—	E0.024	E0.019	E0.024	E0.032
	E0.033	—	—	—	—	—	E0.014	E0.011	E0.006	—
	—	—	—	—	—	—	E0.007	E0.005	E0.005	—
	E0.051	—	—	—	—	—	E0.045	E0.035	E0.035	E0.032
10/05/1999	E0.042	—	—	—	—	—	E0.066	E0.033	E0.074	—
	E0.079	—	—	—	—	—	E0.017	E0.014	E0.017	—
	—	—	—	—	—	—	E0.010	E0.010	E0.006	E0.028
	E0.121	—	—	—	—	—	E0.093	E0.057	E0.097	E0.028
10/26/1999	E0.060	—	E0.051	—	—	—	E0.150	E0.094	E0.206	—
	E0.098	—	—	—	—	—	E0.024	E0.017	E0.024	E0.029
	E0.015	—	—	—	—	—	E0.008	E0.008	E0.007	E0.028
	E0.173	—	E0.051	—	—	—	E0.182	E0.119	E0.237	E0.057
11/16/1999	E0.048	—	E0.050	—	—	—	E0.081	E0.062	E0.086	E0.029
	E0.150	—	E0.042	—	—	—	E0.037	E0.032	E0.039	—
	E0.013	—	—	—	—	—	E0.022	E0.019	E0.027	E0.031
	E0.211	—	E0.092	—	—	—	E0.140	E0.113	E0.152	E0.060

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Chrysene (64285)	C3-202 Isomers, C3-alkylated fluoranthene/pyrenes (64264)		C1-228 Isomers, methylated benzo(a)anthracene/chrysenes (64255)		C4-202 Isomers, C4-alkylated fluoranthene/pyrenes (64269)		C5-202 Isomers, C5-alkylated fluoranthene/pyrenes (64274)		C2-228 Isomers, C2-alkylated benzo(a)anthracene/chrysenes (64260)		Benzo(b) fluoranthene (64239)	Benzo(k) fluoranthene (64242)	Benzo(e) pyrene (64240)	Benzo(a) pyrene (64238)
		—	—	—	—	—	—	—	—	—	—				
12/07/1999	E0.150	—	E0.100	—	—	—	—	—	—	—	0.268	0.254	0.297	E0.042	
	0.300	—	E0.087	—	—	—	—	—	—	—	E0.086	E0.070	E0.095	E0.038	
	E0.032	—	—	—	—	—	—	—	—	—	E0.043	E0.041	E0.053	E0.044	
	E0.482	—	E0.187	—	—	—	—	—	—	—	E0.397	E0.365	E0.445	E0.124	
01/04/2000	0.320	—	0.280	—	—	—	—	—	—	—	0.360	0.370	0.340	—	
	0.340	—	0.120	—	—	—	—	—	—	—	0.055	E0.027	E0.042	E0.013	
	E0.034	—	—	—	—	—	—	—	—	—	E0.043	—	E0.031	—	
	E0.694	—	0.400	—	—	—	—	—	—	—	E0.458	E0.397	E0.413	E0.013	
03/28/2000	E0.023	—	E0.023	—	—	—	—	—	—	E0.020	E0.038	E0.037	E0.026	E0.030	
	E0.083	—	E0.028	—	—	—	—	—	—	—	E0.025	E0.005	E0.012	—	
	E0.005	—	—	—	—	—	—	—	—	—	E0.016	E0.018	E0.006	E0.009	
	E0.111	—	E0.051	—	—	—	—	—	—	E0.020	E0.079	E0.060	E0.044	E0.039	
04/25/2000	E0.030	—	E0.020	—	—	—	—	—	—	—	E0.044	—	E0.030	—	
	0.076	—	E0.022	—	—	—	—	—	—	—	E0.022	—	E0.007	—	
	—	—	—	—	—	—	—	—	—	—	—	E0.013	—	E0.010	
	E0.106	—	E0.042	—	—	—	—	—	—	—	E0.066	E0.013	E0.037	E0.010	
05/23/2000	E0.040	—	E0.023	—	—	—	—	—	—	—	E0.034	—	E0.021	—	
	E0.048	—	—	—	—	—	—	—	—	—	E0.016	—	E0.004	—	
	—	—	—	—	—	—	—	—	—	—	—	E0.007	—	—	
	E0.088	—	E0.023	—	—	—	—	—	—	—	E0.050	E0.007	E0.025	—	

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Chrysene (64285)	C3-202 Isomers, C3-alkylated fluoranthene/pyrenes (64264)	C1-228 Isomers, methylated benzo(a)anthracene/chrysenes (64255)	C4-202 Isomers, C4-alkylated fluoranthene/pyrenes (64269)	C5-202 Isomers, C5-alkylated fluoranthene/pyrenes (64274)	C2-228 Isomers, C2-alkylated benzo(a)anthracene/chrysenes (64260)	Benzo(b) fluoranthene (64239)	Benzo(k) fluoranthene (64242)	Benzo(e) pyrene (64240)	Benzo(a) pyrene (64238)
06/20/2000	E0.028	—	E0.023	—	—	—	E0.034	—	E0.026	—
	E0.019	—	E0.010	—	—	—	E0.015	—	—	—
	—	—	—	—	—	—	—	E0.022	—	E0.009
E0.047	E0.047	—	E0.033	—	—	—	E0.049	E0.022	E0.026	E0.009
	E0.026	—	E0.020	—	—	—	E0.035	E0.015	E0.025	E0.011
	0.075	—	E0.019	—	—	—	E0.016	—	—	—
E1.01	—	—	—	—	—	—	—	E0.015	—	E0.010
	E1.01	—	E0.039	—	v	—	E0.051	E0.030	E0.025	E0.021
	E0.017	—	—	—	—	—	E0.034	E0.029	E0.021	—
E0.065	E0.065	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	E0.082	—	—	—	—	—	E0.034	E0.029	E0.021	—
E0.003	E0.003	—	—	—	—	—	—	—	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
E0.003	<sup>1</sup> E0.003	—	—	—	—	—	—	—	—	—
	E0.170	—	—	—	—	—	0.350	0.330	0.240	E0.130
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
E0.170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	<sup>1</sup> E0.170	—	—	—	—	—	<sup>1</sup> 0.350	<sup>1</sup> 0.330	<sup>1</sup> 0.240	<sup>1</sup> E0.130

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Chrysene (64285)	C1-228 Isomers,		C2-228 Isomers,		Benzo(a) fluoranthene (64242)	Benzo(b) fluoranthene (64239)	Benzo(k) fluoranthene (64242)	Benzo(e) pyrene (64240)	Benzo(a) pyrene (64238)
		C3-202 Isomers, C3-alkylated fluoranthene/pyrenes (64264)	methylated benzo(a) anthracene/chrysenes (64255)	C4-202 Isomers, C4-alkylated fluoranthene/pyrenes (64269)	C5-202 Isomers, C5-alkylated fluoranthene/pyrenes (64274)					
12/05/2000	E0.120	—	—	—	—	0.200	0.270	0.190	—	—
	E0.130	—	—	—	—	E0.032	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
E0.250	E0.250	—	—	—	—	E0.232	0.270	0.190	—	—
	0.270	—	—	—	—	0.480	0.420	0.330	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
01/02/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	'0.270	—	—	—	—	'0.480	'0.420	'0.330	—	—
01/30/2001	E0.100	—	E0.098	—	—	0.380	0.340	0.290	0.140	—
	E0.380	E0.210	—	—	—	E0.140	E0.084	E0.044	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
'E0.480	'E0.480	'E0.210	'E0.098	—	—	'E0.520	'E0.424	'E0.334	'0.140	—
	E0.092	E0.130	—	—	—	0.420	0.240	0.240	E0.077	—
	0.400	0.200	0.180	—	—	E0.097	E0.071	E0.034	—	—
02/27/2001	—	—	—	—	—	—	—	—	—	—
	E0.492	E0.330	0.180	—	—	E0.517	E0.311	E0.274	E0.077	—
	—	—	—	—	—	—	—	—	—	—
03/27/2001	E0.020	—	—	—	—	—	—	—	—	—
	E0.030	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
E0.050	—	—	—	—	—	—	—	—	—	

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Chrysene (64285)	C3-202 Isomers, C3-alkylated fluoranthene/pyrenes (64264)	C1-228 Isomers, methylated benzo(a)anthracene/chrysenes (64255)	C4-202 Isomers, C4-alkylated fluoranthene/pyrenes (64269)	C5-202 Isomers, C5-alkylated fluoranthene/pyrenes (64274)	C2-228 Isomers, C2-alkylated benzo(a)anthracene/chrysenes (64260)	Benzo(b) fluoranthene (64239)	Benzo(k) fluoranthene (64242)	Benzo(e) pyrene (64240)	Benzo(a) pyrene (64238)
06/19/2001	—	—	—	—	—	—	—	—	—	—
	E0.040	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	E0.040	—	—	—	—	—	—	—	—	—
08/08/2001	E0.020	—	—	—	—	—	—	—	—	—
	E0.050	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	E0.070	—	—	—	—	—	—	—	—	—
09/04/2001	E0.020	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Total	E0.020	—	—	—	—	—	—	—	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Perylene (64271)	C1-252 Isomers, C1-methylated benzo-pyrene/ perylenes (64256)	C3-228 Isomers, C3-alkylated benzo(a)-anthracene/ chrysenes (64265)	C2-252 Isomers, C2-alkylated benzopyrene/ perylenes (64261)	C4-228 Isomers, C4-alkylated benzo(a)-anthracene/ chrysenes (64270)	Benzo(ghi) perylene (64241)	Indeno (1,2,3-cd) pyrene (64343)	Dibenz(a,h)-anthracene (64302)	C3-252 Isomers, C3-alkylated benzopyrene/ perylenes (64266)	C4-252 Isomers, C4-alkylated benzopyrene/ perylenes (64271)
*05/11/1999	NA	NA	NA	NA	NA	0.045	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NT	NT	NT	NT	NT	0.045	NT	NT	NT	NT
*06/01/1999	NA	NA	NA	NA	NA	0.048	0.036	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NT	NT	NT	NT	NT	0.048	0.036	NT	NT	NT
*06/22/1999	NA	NA	NA	NA	NA	0.055	0.036	NA	NA	NA
jar broke	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
jar broke	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NT	NT	NT	NT	NT	0.055	0.036	NT	NT	NT
*07/13/1999	—	—	—	—	—	E0.024	E0.017	E0.034	—	—
	—	—	—	—	—	E0.008	—	—	—	—
	—	—	—	—	—	E0.009	—	—	—	—
	—	—	—	—	—	E0.041	E0.017	E0.034	—	—
*08/03/1999	—	—	—	—	—	E0.012	E0.013	—	—	—
	—	—	—	—	—	E0.014	E0.008	—	—	—
	—	—	—	—	—	E0.016	E0.021	—	—	—
	—	—	—	—	—	E0.042	E0.042	—	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Perylene (64421)	C1-252 Isomers, C1-methylated benzo-pyrene/ perylenes (64256)	C3-228 Isomers, C3-alkylated benzo(a)-anthracene/ chrysenes (64265)	C2-252 Isomers, C2-alkylated benzopyrene/ perylenes (64261)	C4-228 Isomers, C4-alkylated benzo(a)-anthracene/ chrysenes (64270)	Benzo(ghi) perylene (64241)	Indeno (1,2,3-cd) pyrene (64343)	Dibenz(a,h)-anthracene (64302)	C3-252 Isomers, C3-alkylated benzopyrene/ perylenes (64266)	C4-252 Isomers, C4-alkylated benzopyrene/ perylenes (64271)
*08/24/1999	E0.026	—	—	—	—	E0.026	E0.027	—	—	—
	—	—	—	—	—	E0.019	E0.018	—	—	—
	—	—	—	—	—	E0.014	E0.019	—	—	—
	E0.026	—	—	—	—	E0.059	E0.064	—	—	—
*09/14/1999	—	—	—	—	—	E0.037	E0.033	—	—	—
	E0.018	—	—	—	—	E0.016	E0.024	—	—	—
	E0.018	—	—	—	—	E0.011	—	—	—	—
	E0.036	—	—	—	—	E0.064	E0.057	—	—	—
10/05/1999	—	—	—	—	—	0.107	E0.054	E0.012	—	—
	—	—	—	—	—	E0.026	E0.029	—	—	—
	E0.016	—	—	—	—	E0.023	E0.029	—	—	—
	E0.016	—	—	—	—	E0.156	E0.112	E0.012	—	—
10/26/1999	—	—	—	—	—	0.262	E0.140	—	—	—
	—	—	—	—	—	E0.039	E0.040	—	—	—
	—	—	—	—	—	E0.017	E0.020	—	—	—
	—	—	—	—	—	E0.318	E0.200	—	—	—
11/16/1999	E0.014	—	—	—	—	E0.091	E0.067	E0.014	—	—
	—	—	—	—	—	E0.044	E0.032	—	—	—
	E0.014	—	—	—	—	E0.036	E0.026	—	—	—
	E0.028	—	—	—	—	E0.171	E0.125	E0.014	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Perylene (6421)	C1-252 Isomers, C1-methylated benzo-pyrene/ perylenes (64256)	C3-228 Isomers, C3-alkylated benzo(a)-anthracene/ chrysenes (64265)	C2-252 Isomers, C2-alkylated benzopyrene/ perylenes (64261)	C4-228 Isomers, C4-alkylated benzo(a)-anthracene/ chrysenes (64270)	Benzo(ghi) perylene (64241)	Indeno (1,2,3-cd) pyrene (64343)	Dibenz(a,h)-anthracene (64302)	C3-252 Isomers, C3-alkylated benzopyrene/ perylenes (64266)	C4-252 Isomers, C4-alkylated benzopyrene/ perylenes (64271)
12/07/1999	—	E0.162	—	E0.071	—	0.290	0.254	E0.040	—	—
	—	—	—	—	—	E0.091	E0.058	E0.014	—	—
	E0.013	—	—	—	—	E0.059	E0.040	E0.021	—	—
	E0.013	E0.162	—	E0.071	—	E0.440	E0.352	E0.075	—	—
01/04/2000	—	0.390	—	—	—	0.440	0.300	0.050	—	—
	—	—	—	—	—	E0.047	E0.029	E0.015	—	—
	—	—	—	—	—	E0.041	E0.027	E0.013	—	—
	—	0.390	—	—	—	E0.488	E0.356	E0.078	—	—
03/28/2000	E0.009	E0.017	—	—	—	E0.040	E0.026	—	—	—
	E0.005	—	—	—	—	E0.012	E0.011	—	—	—
	—	—	—	—	—	E0.008	E0.010	—	—	—
	E0.014	E0.017	—	—	—	E0.060	E0.047	—	—	—
04/25/2000	E0.014	—	—	—	—	E0.046	E0.027	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	E0.014	—	—	—	—	E0.046	E0.027	—	—	—
05/23/2000	E0.007	—	—	—	—	E0.028	E0.022	E0.012	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	E0.007	—	—	—	—	E0.028	E0.022	E0.012	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, not total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Perylene (6421)	C1-252 Isomers, C1-methylated benzo-pyrene/ perylenes (64256)	C3-228 Isomers, C3-alkylated benzo(a)-anthracene/ chrysenes (64265)	C2-252 Isomers, C2-alkylated benzopyrene/ perylenes (64261)	C4-228 Isomers, C4-alkylated benzo(a)-anthracene/ chrysenes (64270)	Benzo(ghi) perylene (64241)	Indeno (1,2,3-cd) pyrene (64343)	Dibenz(a,h)-anthracene (64302)	C3-252 Isomers, C3-alkylated benzopyrene/ perylenes (64266)	C4-252 Isomers, C4-alkylated benzopyrene/ perylenes (64271)
06/20/2000	—	—	—	—	—	E0.045	E0.026	—	—	—
	—	—	—	—	—	—	E0.011	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	E0.045	E0.037	—	—	—
07/18/2000	—	—	—	—	—	E0.042	E0.026	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	E0.042	E0.026	—	—	—
08/15/2000	—	—	—	—	—	E0.027	E0.022	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	E0.027	E0.022	—	—	—
10/10/2000	—	—	—	—	—	—	—	—	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	—	—	—	—	—	—	—	—	—	—
11/07/2000	E0.028	E0.034	—	—	—	E0.320	E0.300	E0.058	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	<sup>1</sup> E0.028	<sup>1</sup> E0.034	—	—	—	<sup>1</sup> E0.320	<sup>1</sup> E0.300	<sup>1</sup> E0.058	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, not total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Perylene (6421)	C1-252 Isomers, C1-methylated benzo-pyrene/ perylenes (64256)	C3-228 Isomers, C3-alkylated benzo(a)-anthracene/ chrysenes (64265)	C2-252 Isomers, C2-alkylated benzopyrene/ perylenes (64261)	C4-228 Isomers, C4-alkylated benzo(a)-anthracene/ chrysenes (64270)	Benzo(ghi) perylene (64241)	Indeno (1,2,3-cd) pyrene (64343)	Dibenz(a,h)-anthracene (64302)	C3-252 Isomers, C3-alkylated benzopyrene/ perylenes (64266)	C4-252 Isomers, C4-alkylated benzopyrene/ perylenes (64271)
12/05/2000	—	—	—	—	—	0.310	0.220	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	0.310	0.220	—	—	—
01/02/2001	—	—	—	—	—	0.450	0.400	0.060	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	—	—	—	—	—	<sup>1</sup> 0.450	<sup>1</sup> 0.400	<sup>1</sup> 0.060	—	—
01/30/2001	E0.021	—	—	—	—	0.550	0.430	E0.050	—	—
	—	—	—	—	—	—	—	—	—	—
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	<sup>1</sup> E0.021	—	—	—	—	<sup>1</sup> 0.550	<sup>1</sup> 0.430	<sup>1</sup> E0.050	—	—
02/27/2001	—	—	—	—	—	0.300	0.290	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	0.300	0.290	—	—	—
03/27/2001	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	Perylene (64421)	C1-252 Isomers, C1-methylated benzo-pyrene/ perylenes (64256)	C3-228 Isomers, C3-alkylated benzo(a)-anthracene/ chrysenes (64265)	C2-252 Isomers, C2-alkylated benzopyrene/ perylenes (64261)	C4-228 Isomers, C4-alkylated benzo(a)-anthracene/ chrysenes (64270)	Benzo(ghi) perylene (64241)	Indeno (1,2,3-cd) pyrene (64343)	Dibenz(a,h)-anthracene (64302)	C3-252 Isomers, C3-alkylated benzopyrene/ perylenes (64266)	C4-252 Isomers, C4-alkylated benzopyrene/ perylenes (64271)
06/19/2001	—	—	—	—	—	—	—	—	—	—
08/08/2001	—	—	—	—	—	—	—	—	—	—
09/04/2001	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, not total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	C5-228 isomers, C5-alkylated benzo(a)anthracene/chrysenes (64275)	C5-252 isomers, C5-alkylated benzopyrene/ perylenes (64276)	Coronene (64290)	Nitrobenzene-d5 (surrogate) (90768) (percent)	2-Fluorobiphenyl (surrogate) (90761) (percent)	Terphenyl-d14 (surrogate) (90770) (percent)
*05/11/1999	NA	NA	0.097	33.7	48.6	82.8
	NA	NA	NA	67.1	70.2	107
	NA	NA	NA	61.4	69.0	101
	—	—	<sup>1</sup> 0.097			
*06/01/1999	NA	NA	0.100	11.0	25.7	50.1
	NA	NA	NA	64.8	67.2	100
	NA	NA	NA	55.6	59.1	99.5
	—	—	<sup>1</sup> 0.100			
*06/22/1999 jar broke	NA	NA	0.120	29.1	44.0	71.9
jar broke	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA
	—	—	<sup>1</sup> 0.120			
*07/13/1999	—	—	E0.120	49.7	64.9	89.9
	—	—	E0.012	73.7	76.9	92.6
	—	—	—	30.9	64.7	94.1
	—	—	E0.132			
*08/03/1999	—	—	E0.019	24.3	69.4	92.2
	—	—	E0.018	85.1	83.0	97.7
	—	—	E0.022	69.6	79.7	98.9
	—	—	E0.059			

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	C5-228 isomers, C5-alkylated benzo(a)anthracene/chrysenes (64275)	C5-252 isomers, C5-alkylated benzopyrene/ perylenes (64276)	Coronene (64290)	Nitrobenzene-d5 (surrogate) (90768) (percent)	2-Fluorobiphenyl (surrogate) (90761) (percent)	Terphenyl-d14 (surrogate) (90770) (percent)
*08/24/1999	—	—	E0.032	64.3	75.8	96.7
	—	—	E0.024	81.5	89.2	108
	—	—	E0.021	80.8	87.3	106
	—	—	E0.077			
*09/14/1999	—	—	E0.042	63.6	70.8	89.1
	—	—	E0.027	80.8	82.4	98.2
	—	—	E0.016	78.2	85.0	96.4
	—	—	E0.085			
10/05/1999	—	—	0.103	39.3	80.4	105
	—	—	E0.032	95.2	99.0	118
	—	—	E0.026	72.2	89.4	113
	—	—	E0.161			
10/26/1999	—	—	0.234	33.6	78.2	112
	—	—	E0.041	73.6	90.2	114
	—	—	E0.020	70.5	91.3	110
	—	—	E0.295			
11/16/1999	—	—	E0.067	39.7	68.8	87.6
	—	—	E0.031	69.4	103	114
	—	—	E0.021	83.1	126	125
	—	—	E0.119			

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	C5-228 isomers, C5-alkylated benzo(a)anthracene/chrysenes (64275)	C5-252 isomers, C5-alkylated benzopyrene/ perylenes (64276)	Coronene (64290)	Nitrobenzene-d5 (surrogate) (90768) (percent)	2-Fluorobiphenyl (surrogate) (90761) (percent)	Terphenyl-d14 (surrogate) (90770) (percent)
12/07/1999	—	—	0.212	65.8	92.2	113
	—	—	E0.066	58.2	106	124
	—	—	E0.042	66.3	99.2	121
	—	—	E0.320			
01/04/2000	—	—	E0.280	101	95.9	122
	—	—	E0.033	98.0	118	128
	—	—	E0.026	86.3	119	132
	—	—	E0.339			
03/28/2000	—	—	E0.038	93.3	86.5	117
	—	—	E0.012	11.1	109	121
	—	—	E0.009	87.5	105	120
	—	—	E0.059			
04/25/2000	—	—	E0.046	55.2	72.7	108
	—	—	—	104	113	127
	—	—	—	93.0	101	121
	—	—	E0.046			
05/23/2000	—	—	0.026	88.5	96.7	127
	—	—	—	105	118	132
	—	—	—	115	117	129
	—	—	0.026			

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	C5-228 isomers, C5-alkylated benzo(a)anthracene/chrysenes (64275)	C5-252 isomers, C5-alkylated benzopyrene/ perylenes (64276)	Coronene (64290)	Nitrobenzene-d5 (surrogate) (90768) (percent)	2-Fluorobiphenyl (surrogate) (90761) (percent)	Terphenyl-d14 (surrogate) (90770) (percent)
06/20/2000	—	—	E0.043	90.8	99.1	127
	—	—	—	32.6	35.2	41.7
	—	—	—	106	121	126
	—	—	E0.043			
07/18/2000	—	—	E0.041	105	94.8	128
	—	—	—	129	124	138
	—	—	—	97.5	116	128
	—	—	E0.041			
08/15/2000	—	—	E0.021	9.14	14.7	48.9
	—	—	—	73.2	99.8	105
	—	—	—	67.4	71.3	104
	—	—	E0.021			
10/10/2000	—	—	—	16.3	20.9	60.2
	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA
	—	—	—			

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	C5-228 isomers, C5-alkylated benzo(a)anthracene/chrysenes (64275)	C5-252 isomers, C5-alkylated benzopyrene/ perylenes (64276)	Coronene (64290)	Nitrobenzene-d5 (surrogate) (90768) (percent)	2-Fluorobiphenyl (surrogate) (90761) (percent)	Terphenyl-d14 (surrogate) (90770) (percent)
11/07/2000	—	—	E0.130	20.5	24.3	67.6
	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA
	—	—	<sup>1</sup> E0.130			
12/05/2000	—	—	E0.130	49.1	72.0	107
	—	—	—	0.00	59.9	115
	—	—	—	0.00	53.8	116
	—	—	E0.130			
01/02/2001	—	—	E0.260	29.1	38.5	61.9
	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA	NA	NA
	—	—	<sup>1</sup> E0.260			
01/30/2001	—	—	E0.320	47.7	63.8	91.4
	—	—	—	57.0	89.3	111
	NA	NA	NA	NA	NA	NA
	—	—	<sup>1</sup> E0.320			
02/27/2001	—	—	E0.240	24.3	34.7	68.8
	—	—	—	76.9	97.8	106
	—	—	—	72.0	88.7	119
	—	—	E0.240			

<sup>1</sup>See footnote at end of table.

**Table 6.** Analytical results for polycyclic aromatic hydrocarbon compounds in air for the Sweetwater Reservoir air sampling site, San Diego County, California—Continued.

[The site identification number is 32414117001601. The five digit number in parentheses below the compound name, the parameter code, is used in the U.S. Geological Survey's computerized data system (National Water Information System) to uniquely identify a specific constituent or property. Concentrations are in nanograms per cubic meter (ng/m<sup>3</sup>) unless noted. m<sup>3</sup>, cubic meter; E, estimated value; g, gram; NA, not analyzed; NT, no total; GFF, glass fiber filter; µg/m<sup>3</sup>, micrograms per cubic meter; PUF, polyurethane foam; \*, samples collected prior to time frame of this report (water years 2000 and 2001); —, compound was not detected at a concentration above laboratory reporting level.]

Begin date	C5-228 isomers, C5-alkylated benzo(a)anthracene/chrysenes (64275)	C5-252 isomers, C5-alkylated benzopyrene/perylene (64276)	Coronene (64290)	Nitrobenzene-d5 (surrogate) (90768) (percent)	2-Fluorobiphenyl (surrogate) (90761) (percent)	Terphenyl-d14 (surrogate) (90770) (percent)
03/27/2001	—	—	—	23.9	34.9	74.0
	—	—	—	73.8	93.8	95.9
	—	—	—	67.4	92.1	120
	—	—	—			
06/19/2001	—	—	—	16.6	21.8	62.4
	—	—	—	72.5	82.3	119
	—	—	—	62.9	80.4	120
	—	—	—			
08/08/2001	—	—	—	34.8	33.6	115
	—	—	—	94.5	93.6	102
	—	—	—	60.8	87.2	117
	—	—	—			
09/04/2001	—	—	—	51.4	52.9	137
	—	—	—	60.2	63.2	100
	—	—	—	62.8	77.3	109
Total	—	—	—			

<sup>1</sup>Partial total: Data not available for all filters.