Water-Data Report 2009

404102111551101 Local number (C- 1- 1)35cda- 1

Basin and Range basin-fill aquifers
Undefined Aquifer

Salt Lake County, UT

LOCATION.--Lat 40°41'02.9", long 111°55'13.5" referenced to North American Datum of 1983, in NE ¼ SE ¼ SW ¼ sec.35, T.1 S., R.1 W., Salt Lake County, UT, Hydrologic Unit 16020204.

WATER-QUALITY RECORDS

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 1 of 24

[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Time	Barometric pressure, mm Hg (00025)	Temperature, air, deg C (00020)	Dissolved oxygen, mg/L (00300)	Flow rate, instantaneous gal/min (00059)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unf µS/cm @ 25 degC (00095)	Temperature, water, deg C (00010)	Turbdty white light, det ang 90+/-30 corrctd NTRU (63676)	Depth of well, feet below LSD (72008)	1,2-Dichloroethane-d4, sur Sch2090 wat unf % recvy (99832)	14Bromofluorobenzene surrog. VOC Sch wat unf % recvy (99834)	2,4,5-T surrog, water, fltrd, percent recovry (99958)
Jul 07...	1000	652	25.5	.4	1,000	7.3	1,570	16.0	.2	410.00	161	77.7	E54.9

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 2 of 24

[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	alpha-HCH-d6, surrog, Sch2003 wat flt percent recovry (99995)	Barban, surrog, Sched. 2060/9060, wat flt % recvy (90640)	Bisphenol A-d3 sur Sch 2033 & 8033, wat flt % recvy (99583)	Caffeine-13C, surrog, wat flt percent recovry (99959)	Caffeine-13C sur Sch 2033 & 8033, wat flt % recvy (99584)	DecaFbiphenl sur Sch 2033 & 8033, wat flt % recvy (99585)	Diazinon-d10 surrog, Sch2003 wat flt percent recovry (99994)	Fluoranthene-d10, sur Sch 20/8033 wat flt % recvy (99586)	Isobutyl alcohol-d6, surrog, wat unf % recvy (62835)	Toluene-d8, surrog, Sch2090 wat unf percent recovry (99833)	Alkalinity, wat flt inf tit field, mg/L as CaCO3 (39086)	Bicarbonate, wat flt infl pt titr., field, mg/L (00453)	Hydrogen sulfide water, unfltrd mg/L (71875)
Jul 07...	92.9	80.0	9.0	86.8	93.3	55.2	113	95.0	99.2	94.7	182	221	N

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 3 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Colipge F-spec, FAMP, 2-step, pres or absence /L (99335)	Colipge som, Ec CN13hst 2-step, pres or absence /L (99332)	E coli, MI MF, water, col/ 100 mL (90901)	Total coli-form, MI MF, water, col/ 100 mL (90900)	1,2,3-Tri-chloro-propane water, unfltrd µg/L (77443)	Dibromo chloro-propane water, unfltrd µg/L (82625)	1,2-Di-bromo-ethane, water, unfltrd µg/L (77651)	1,2-Di-chloro-ethane, water, unfltrd µg/L (32103)	1,2-Di-chloro-propane water, unfltrd µg/L (34541)	1,3-Di-chloro-propane water, unfltrd µg/L (77173)	1,4-Di-chloro-benzene water, fltrd, µg/L (34572)	1,4-Di-chloro-benzene water, unfltrd µg/L (34571)	1-Naph-thol, water, fltrd 0.7µ GF µg/L (49295)
Jul													
07...	U	U	<1	<1	<.12	<1.0	<.04	<.1	<.02	<.1	<.04	<.02	<.04

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 4 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	2,4-D methyl ester, water, fltrd, µg/L (50470)	2,4-D, water, fltrd, µg/L (39732)	2,4-DB, water, fltrd 0.7µ GF µg/L (38746)	2,6-Di-ethyl-aniline water, fltrd 0.7µ GF µg/L (82660)	2Chloro -2',6'-diethyl acet-anilide wat flt µg/L (61618)	CIAT, water, fltrd, µg/L (04040)	CEAT, water, fltrd, µg/L (04038)	2-Ethyl-6-methyl-aniline wat flt µg/L (61620)	OIET, water, fltrd, µg/L (50355)	3,4-Di-chloro-aniline water, fltrd, µg/L (61625)	3,5-Di-chloro-aniline water, fltrd, µg/L (61627)	3-Chloro-propene water, unfltrd µg/L (78109)	3-Hydroxy carbo-furan, wat flt 0.7µ GF µg/L (49308)
Jul													
07...	<.200	<.06	<.02	<.006	<.010	<.014	<.06	<.010	<.060	<.004	<.004	<.08	<.040

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 5 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	4-Chloro-2-methyl-phenol, wat flt µg/L (61633)	Aceto-chlor, water, fltrd, µg/L (49260)	Aci-fluor-fen, water, fltrd 0.7µ GF µg/L (49315)	Acrylo-nitrile water, unfltrd µg/L (34215)	Ala-chlor, water, fltrd, µg/L (46342)	Aldi-carb sulfone water, fltrd 0.7µ GF µg/L (49313)	Aldi-carb sulf-oxide, wat flt 0.7µ GF µg/L (49314)	Aldi-carb, water, fltrd 0.7µ GF µg/L (49312)	alpha-Endo-sulfan, water, fltrd, µg/L (34362)	Atra-zine, water, fltrd, µg/L (39632)	Azin-phos-methyl oxon, water, fltrd, µg/L (61635)	Azin-phos-methyl, water, fltrd 0.7µ GF µg/L (82686)	Bendio-carb, water, fltrd, µg/L (50299)
Jul													
07...	<.005	<.010	<.040	<.4	<.008	<.08	<.060	<.12	<.006	<.007	<.04	<.120	<.04

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 6 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Benflur-alin, water, fltrd 0.7µ GF µg/L (82673)	Benomyl water, fltrd, µg/L (50300)	Bensul-furon-methyl, water, fltrd, µg/L (61693)	Ben-tazon, water, fltrd 0.7µ GF µg/L (38711)	Broma-cil, water, fltrd, µg/L (04029)	Bromo-methane water, unfltrd µg/L (34413)	Brom-oxynil, water, fltrd 0.7µ GF µg/L (49311)	Camphor water, fltrd, µg/L (62070)	Car-baryl, water, fltrd 0.7µ GF µg/L (49310)	Car-baryl, water, fltrd 0.7µ GF µg/L (82680)	Carba-zole, water, fltrd, µg/L (62071)	Carbo-furan, water, fltrd 0.7µ GF µg/L (49309)	Carbo-furan, water, fltrd 0.7µ GF µg/L (82674)
Jul 07...	<.014	<.060	<.06	<.06	<.06	<.4	<.12	<.1	<.04	<.200	<.04	<.040	<.060

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 7 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Carbon di-sulfide water, unfltrd µg/L (77041)	Chlor-amben methyl ester, water, fltrd, µg/L (61188)	Chlori-muron-ethyl, water, fltrd, µg/L (50306)	Chlor-pyrifos oxon, water, fltrd, µg/L (61636)	Chlor-pyrifos water, fltrd, µg/L (38933)	cis-1,3-Di-chloro-propene water, unfltrd µg/L (34704)	cis-Per-methrin water fltrd 0.7µ GF µg/L (82687)	cis-Propi-cona-zole, water, fltrd, µg/L (79846)	Clopyr-alid, water, fltrd 0.7µ GF µg/L (49305)	Cyana-zine, water, fltrd, µg/L (04041)	Cyclo-ate, water, fltrd, µg/L (04031)	Cyflu-thrin, water, fltrd, µg/L (61585)	Cyper-methrin water, fltrd, µg/L (61586)
Jul 07...	<.04	<.10	<.080	<.05	<.010	<.10	<.014	<.006	<.06	<.040	<.04	<.016	<.020

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 8 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Dacthal mono-acid, water, fltrd 0.7µ GF µg/L (49304)	DCPA, water, fltrd 0.7µ GF µg/L (82682)	DEET, water, fltrd, µg/L (62082)	Desulf-inyl-fipro-nil amide, wat flt µg/L (62169)	Desulf-inyl-fipro-nil, water, fltrd, µg/L (62170)	Diazi-non, water, fltrd, µg/L (39572)	Diaz-oxon, water, fltrd, µg/L (61638)	Dicamba water, fltrd 0.7µ GF µg/L (38442)	Di-chlor-prop, water, fltrd 0.7µ GF µg/L (49302)	Di-chlor-vos, water, fltrd, µg/L (38775)	Dicro-tophos, water, fltrd, µg/L (38454)	Diel-drin, water, fltrd, µg/L (39381)	Dimeth-oate, water, fltrd 0.7µ GF µg/L (82662)
Jul 07...	<.04	<.006	<.1	<.029	<.012	<.005	<.01	<.04	<.04	<.02	<.08	<.009	<.006

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 9 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Dinoseb water, fltrd 0.7µ GF µg/L (49301)	Diphenamid, water, fltrd, µg/L (04033)	Disulfoton sulfone water, fltrd, µg/L (61640)	Disulfoton, water, fltrd 0.7µ GF µg/L (82677)	Diuron, water, fltrd 0.7µ GF µg/L (49300)	Endosulfan sulfate water, fltrd, µg/L (61590)	EPTC, water, fltrd 0.7µ GF µg/L (82668)	Ethion monoxon water, fltrd, µg/L (61644)	Ethion, water, fltrd, µg/L (82346)	Ethoprop, water, fltrd 0.7µ GF µg/L (82672)	Fenamiphos sulfone water, fltrd, µg/L (61645)	Fenamiphos sulfoxide, water, fltrd, µg/L (61646)	Fenamiphos, water, fltrd, µg/L (61591)
Jul													
07...	<.04	<.04	<.01	<.04	<.04	<.022	<.002	<.02	<.012	<.016	<.053	<.08	<.03

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 10 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Fenuron water, fltrd 0.7µ GF µg/L (49297)	Fipronil sulfide water, fltrd, µg/L (62167)	Fipronil sulfone water, fltrd, µg/L (62168)	Fipronil, water, fltrd, µg/L (62166)	Flumetsulam, water, fltrd, µg/L (61694)	Fluometuron water, fltrd 0.7µ GF µg/L (38811)	Fonofos water, fltrd, µg/L (04095)	Hexazinone, water, fltrd, µg/L (04025)	Imazaquin, water, fltrd, µg/L (50356)	Imazethapyr, water, fltrd, µg/L (50407)	Imidacloprid water, fltrd, µg/L (61695)	Iodomethane water, unfltrd µg/L (77424)	Iprodione, water, fltrd, µg/L (61593)
Jul													
07...	<.06	<.013	<.024	<.040	<.06	<.04	<.010	<.008	<.06	<.06	<.060	<.80	<.014

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 11 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Isofenphos, water, fltrd, µg/L (61594)	lambda-Cyhalothrin, water, fltrd, µg/L (61595)	Linuron water, fltrd 0.7µ GF µg/L (38478)	Malaoxon, water, fltrd, µg/L (61652)	Malathion, water, fltrd, µg/L (39532)	MCPA, water, fltrd 0.7µ GF µg/L (38482)	MCPB, water, fltrd 0.7µ GF µg/L (38487)	Metalaxyl, water, fltrd, µg/L (50359)	Metalaxyl, water, fltrd, µg/L (61596)	Methidathion, water, fltrd, µg/L (61598)	Methiocarb, water, fltrd 0.7µ GF µg/L (38501)	Methomyl, water, fltrd 0.7µ GF µg/L (49296)	Methyl paraoxon, water, fltrd, µg/L (61664)
Jul													
07...	<.006	<.010	<.04	<.080	<.020	<.04	<.20	<.04	<.007	<.006	<.040	<.120	<.01

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 12 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Methyl parathion, water, fltrd 0.7µ GF µg/L (82667)	Metolachlor, water, fltrd, µg/L (39415)	Metribuzin, water, fltrd, µg/L (82630)	Metsulfuron-methyl, water, fltrd, µg/L (61697)	Molinate, water, fltrd 0.7µ GF µg/L (82671)	Myclobutanil water, fltrd, µg/L (61599)	N-(4-Chlorophenyl) -N'-methylurea, µg/L (61692)	Neburon water, fltrd 0.7µ GF µg/L (49294)	Nicosulfuron, water, fltrd, µg/L (50364)	Norflurazon, water, fltrd 0.7µ GF µg/L (49293)	Oryzalin, water, fltrd 0.7µ GF µg/L (49292)	Oxamyl, water, fltrd 0.7µ GF µg/L (38866)	Oxyfluorfen, water, fltrd, µg/L (61600)
Jul													
07...	<.008	<.014	<.016	<.14	<.002	<.010	<.06	<.02	<.10	<.04	<.04	<.12	<.006

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 13 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	p-Cresol, water, fltrd, µg/L (62084)	Pendimethalin, water, fltrd 0.7µ GF µg/L (82683)	Phorate oxon, water, fltrd, µg/L (61666)	Phorate water, fltrd 0.7µ GF µg/L (82664)	Phosmet oxon, water, fltrd, µg/L (61668)	Phosmet water, fltrd, µg/L (61601)	Picloram, water, fltrd 0.7µ GF µg/L (49291)	Prometon, water, fltrd, µg/L (04037)	Prometryn, water, fltrd, µg/L (04036)	Propanil, water, fltrd 0.7µ GF µg/L (82679)	Propargite, water, fltrd 0.7µ GF µg/L (82685)	Propham water, fltrd 0.7µ GF µg/L (49236)	Propiconazole, water, fltrd, µg/L (50471)
Jul													
07...	<.18	<.012	<.03	<.020	<.05	<.200	<.12	<.01	<.006	<.014	<.02	<.040	<.04

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 14 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Propoxur, water, fltrd 0.7µ GF µg/L (38538)	Propyzamide, water, fltrd 0.7µ GF µg/L (82676)	Siduron water, fltrd, µg/L (38548)	Simazine, water, fltrd, µg/L (04035)	Sulfometruron-methyl, water, fltrd, µg/L (50337)	Tebuconazole, water, fltrd, µg/L (62852)	Tebuthiuron water, fltrd 0.7µ GF µg/L (82670)	Tefluthrin, water, fltrd, µg/L (61606)	Terbacil, water, fltrd, µg/L (04032)	Terbufos oxon sulfone water, fltrd, µg/L (61674)	Terbufos, water, fltrd 0.7µ GF µg/L (82675)	Terbuthylazine, water, fltrd, µg/L (04022)	Thiobencarb water, fltrd 0.7µ GF µg/L (82681)
Jul													
07...	<.060	<.004	<.04	<.010	<.060	<.02	<.02	<.010	<.040	<.04	<.02	<.01	<.016

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 15 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	trans-1,3-Dichloropropene water, unfltrd µg/L (34699)	trans-Propiconazole, water, fltrd, µg/L (79847)	Tributophos, water, fltrd, µg/L (61610)	Triclopyr, water, fltrd 0.7µ GF µg/L (49235)	Trifluralin, water, fltrd 0.7µ GF µg/L (82661)	2,4-D plus 2,4-D methyl ester µg/L as 2,4-D (66496)	1,1,1,2-Tetrachloroethane, water, unfltrd µg/L (77562)	1,1,1-Trichloroethane, water, unfltrd µg/L (34506)	1,1,2,2-Tetrachloroethane, water, unfltrd µg/L (34516)	CFC-113 water, unfltrd µg/L (77652)	1,1,2-Trichloroethane, water, unfltrd µg/L (34511)	1,1-Dichloroethane, water, unfltrd µg/L (34496)	1,1-Dichloroethene, water, unfltrd µg/L (34501)
Jul													
07...	<.10	<.02	<.035	<.08	<.012	<.02	<.04	<.02	<.10	<.04	<.06	<.04	<.02

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 16 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	1,1-Dichloropropene water, unfltrd µg/L (77168)	1,2,3,4-Tetramethylbenzene water, unfltrd µg/L (49999)	1,2,3,5-Tetramethylbenzene water, unfltrd µg/L (50000)	1,2,3-Trichlorobenzene water, unfltrd µg/L (77613)	1,2,3-Trimethylbenzene water, unfltrd µg/L (77221)	1,2,4-Trichlorobenzene water, unfltrd µg/L (34551)	1,2,4-Trimethylbenzene water, unfltrd µg/L (77222)	1,2-Dichlorobenzene water, unfltrd µg/L (34536)	1,3,5-Trimethylbenzene water, unfltrd µg/L (77226)	1,3-Dichlorobenzene water, unfltrd µg/L (34566)	1-Methylnaphthalene, water, fltrd, µg/L (62054)	2,2-Dichloropropane water, unfltrd µg/L (77170)	2,6-Dimethylnaphthalene, water, fltrd, µg/L (62055)
Jul													
07...	<.04	<.1	<.1	<.1	<.1	<.04	<.04	<.02	<.04	<.02	<.04	<.06	<.1

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 17 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	2-Chlorotoluene water, unfltrd µg/L (77275)	2-Ethyltoluene water, unfltrd µg/L (77220)	2-Methylnaphthalene, water, fltrd, µg/L (62056)	3-beta-Coprostanol, water, fltrd, µg/L (62057)	3-Methyl-1H-indole, water, fltrd, µg/L (62058)	3-tert-Butyl-4-hydroxyanisole wat flt µg/L (62059)	4-Chlorotoluene water, unfltrd µg/L (77277)	4-Cumylphenol, water, fltrd, µg/L (62060)	4-Isopropyltoluene water, unfltrd µg/L (77356)	4-n-Octylphenol, water, fltrd, µg/L (62061)	4-Nonylphenol, all isomers wat flt µg/L (62085)	4-Nonylphenol diethoxylate, wat flt µg/L (62083)	4t-Octylphenol diethoxylate, wat flt µg/L (61705)
Jul													
07...	<.02	<.02	<.04	<2	<.04	<.6	<.02	<.1	<.06	<.16	<2	<5	<1

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 18 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	4t-Octylphenol monoethoxylate, wat flt µg/L (61706)	4-tert-Octylphenol, water, fltrd, µg/L (62062)	5-Methyl-1H-benzotriazole, wat flt µg/L (62063)	9,10-Anthraquinone water, fltrd, µg/L (62066)	Acetone water, unfltrd µg/L (81552)	Acetophenone water, fltrd, µg/L (62064)	AHTN, water, fltrd, µg/L (62065)	Anthracene, water, fltrd, µg/L (34221)	Benzene water, unfltrd µg/L (34030)	Benzo[a]pyrene, water, fltrd, µg/L (34248)	Benzophenone water, fltrd, µg/L (62067)	beta-Sitosterol, water, fltrd, µg/L (62068)	beta-Stigmastanol, water, fltrd, µg/L (62086)
Jul 07...	<1	<1	<2	<.2	<4	<.4	<.5	<.04	<.02	<.1	<.1	<4	<2

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 19 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Bromobenzene water, unfltrd µg/L (81555)	Bromochloromethane water, unfltrd µg/L (77297)	Bromodichloromethane water, unfltrd µg/L (32101)	Bromoethene, water, unfltrd µg/L (50002)	Caffeine, water, fltrd, µg/L (50305)	Chlorobenzene water, unfltrd µg/L (34301)	Chloroethane, water, unfltrd µg/L (34311)	Chloromethane water, unfltrd µg/L (34418)	Cholesterol, water, fltrd, µg/L (62072)	cis-1,2-Dichloroethene, water, unfltrd µg/L (77093)	Cotinine, water, fltrd, µg/L (62005)	Dibromochloromethane water, unfltrd µg/L (32105)	Dibromomethane water, unfltrd µg/L (30217)
Jul 07...	<.02	<.06	<.04	<.1	<.080	<.02	<.1	<.1	<2	<.02	<.400	<.1	<.04

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 20 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Dichlorodifluoromethane wat unf µg/L (34668)	Dichloromethane water, unfltrd µg/L (34423)	Diethyl ether, water, unfltrd µg/L (81576)	Diisopropyl ether, water, unfltrd µg/L (81577)	D-Limonene, water, fltrd, µg/L (62073)	Ethyl methacrylate, water, unfltrd µg/L (73570)	Ethyl methyl ketone, water, unfltrd µg/L (81595)	Ethylbenzene water, unfltrd µg/L (34371)	Fluoranthene water, fltrd, µg/L (34377)	Hexachlorobutadiene, water, unfltrd µg/L (39702)	Hexachloroethane, water, unfltrd µg/L (34396)	HHCB, water, fltrd, µg/L (62075)	Indole, water, fltrd, µg/L (62076)
Jul 07...	<.10	<.04	<.1	<.06	<.1	<.1	<1.6	<.04	<.04	<.1	<.1	<.5	<.1

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 21 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Isobor-neol, water, fltrd, µg/L (62077)	Iso-butyl methyl ketone, water, unfltrd µg/L (78133)	Iso-phorone water, fltrd, µg/L (34409)	Iso-propyl-benzene water, fltrd, µg/L (62078)	Iso-propyl-benzene water, unfltrd µg/L (77223)	Iso-quin-oline, water, fltrd, µg/L (62079)	Menthol water, fltrd, µg/L (62080)	Methyl acetate water, unfltrd µg/L (77032)	Methyl acryl-ate, water, unfltrd µg/L (49991)	Methyl acrylo-nitrile water, unfltrd µg/L (81593)	Methyl methac-rylate, water, unfltrd µg/L (81597)	Methyl salicy-late, water, fltrd, µg/L (62081)	Methyl t-butyl ether, water, unfltrd µg/L (78032)
Jul													
07...	<.2	<.4	<.1	<.2	<.04	<.4	<.4	<.4	<.6	<.2	<.2	<.1	<.1

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 22 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Methyl tert-pentyl ether, water, unfltrd µg/L (50005)	meta- + para-Xylene, water, unfltrd µg/L (85795)	Naphth-alene, water, fltrd, µg/L (34443)	Naphth-alene, water, unfltrd µg/L (34696)	Methyl n-butyl ketone, water, unfltrd µg/L (77103)	n-Butyl benzene water, unfltrd µg/L (77342)	n-Propyl-benzene water, unfltrd µg/L (77224)	Organic carbon, water, fltrd, mg/L (00681)	o-Xylene, water, unfltrd µg/L (77135)	Phenan-threne, water, fltrd, µg/L (34462)	Phenol, water, fltrd, µg/L (34466)	Pyrene, water, fltrd, µg/L (34470)	sec-Butyl-benzene water, unfltrd µg/L (77350)
Jul													
07...	<.06	<.08	<.04	<.2	<.6	<.1	<.04	.6	<.04	<.04	<1.4	<.04	<.02

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
Part 23 of 24
[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Styrene water, unfltrd µg/L (77128)	tert-Amyl alcohol water, unfltrd µg/L (77073)	tert-Butyl-alcohol water, unfltrd µg/L (77035)	t-Butyl ethyl ether, water, unfltrd µg/L (50004)	tert-Butyl-benzene water, unfltrd µg/L (77353)	Tetra-chloro-ethene, water, fltrd, µg/L (34476)	Tetra-chloro-ethene, water, unfltrd µg/L (34475)	Tetra-chloro-methane water, unfltrd µg/L (32102)	Tetra-hydro-furan, water, unfltrd µg/L (81607)	Toluene water, unfltrd µg/L (34010)	trans-1,2-Di-chloro-ethene, water, unfltrd µg/L (34546)	trans-1,4-Di-chloro-2-butene, wat unf µg/L (73547)	Tri-bromo-methane water, fltrd, µg/L (34288)
Jul													
07...	<.04	<.6	<1.00	<.04	<.06	<.1	<.04	<.06	<1	<.02	<.02	<.4	<.1

404102111551101 Local number (C- 1- 1)35cda- 1—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 24 of 24

[Remark codes: <, less than; E, estimated; N, presumptive evidence of presence; U, analyzed for but not detected.]

Date	Tri-bromo-methane water, unfltrd µg/L (32104)	Tri-butyl phos-phate, water, fltrd, µg/L (62089)	Tri-chloro-ethene, water, unfltrd µg/L (39180)	Tri-chloro-fluoro-methane water, unfltrd µg/L (34488)	Tri-chloro-methane water, unfltrd µg/L (32106)	Triclo-san, water, fltrd, µg/L (62090)	Tri-ethyl citrate water, fltrd, µg/L (62091)	Tri-phenyl phos-phate, water, fltrd, µg/L (62092)	Tris(2-butoxy-ethyl) phos-phate, wat flt µg/L (62093)	Tris(2-chloro-ethyl) phos-phate, wat flt µg/L (62087)	Tris(di chloro-i-Pr) phos-phate, wat flt µg/L (62088)	Vinyl chlor-ide, water, unfltrd µg/L (39175)
Jul												
07...	<.10	<.2	<.02	<.08	<.04	<.2	<.4	<.1	<.8	<.1	<.1	<.1