Water-quality measurements in the following table were made as part of the National Water-Quality Assessment Program (NAWQA) Carson City-Spanish Springs Source Water Assessment to monitor conditions in public supply wells.

Depths and Water Levels: Depths are referenced to land-surface datum (LSD).

WATER-QUALITY DATA, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

Station number	Local identifier	Date	Time	Sample type	Depth of well, feet below LSD (72008)	Flow rate of well, gal/min (00058)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)
390955119481501	N15 E19 13BCDC1	08-31-04	1215	Environmental	--	--	640	6.3	71
391035119471501	N15 E19 12DADD2	08-31-04	0930	Environmental	470.	943	643	6.1	66
391113119471501	N15 E19 01DDDD1	08-31-04	1045	Environmental	400	895	641	7.3	86

Station number	Date	pH, water, unfltrd field, std units (00400)	Specif. conductance, wat unf uS/cm 25 degC (00095)	Temperature, air, deg C (00020)	Temperature, water, deg C (00010)	1,4-Dichlorobenzene water, fltrd, ug/L (34572)	1-Methylnaphthalene, water, fltrd, ug/L (62054)	2,6-Dimethylnaphthalene, water, fltrd, ug/L (62055)	2-Methylnaphthalene, water, fltrd, ug/L (62056)	3-beta-Coprostanol, water, fltrd, ug/L (62057)	3-Methyl-1H-indole, water, fltrd, ug/L (62058)	3-tert-Butyl-4-hydroxyanisole wat flt ug/L (62059)
390955119481501	08-31-04	6.7	226	28.0	13.0	<.5	<.5	<.5	<.5	<5	<1	<5
391035119471501	08-31-04	6.2	228	17.5	11.2	<.5	<.5	<.5	<.5	<5	<1	<5
391113119471501	08-31-04	6.8	221	24.5	14.8	<.5	<.5	<.5	<.5	<5	<1	<5

Station number	Date	4-Cumylphenol, water, fltrd, ug/L (62060)	4-Octylphenol, water, fltrd, ug/L (62061)	4-Nonylphenol, water, fltrd, ug/L (62085)	4-tert-Octylphenol, water, fltrd, ug/L (62062)	5-Methyl-1H-benzotriazole, wat flt ug/L (62063)	9,10-Anthraquinone water, fltrd, ug/L (62066)	Acetophenone water, fltrd, ug/L (62064)	AHTN, water, fltrd, ug/L (62065)	Anthracene, water, fltrd, ug/L (34221)	Benzo[a]pyrene, water, fltrd, ug/L (34248)	Benzophenone water, fltrd, ug/L (62067)
390955119481501	08-31-04	<1	<1	<5	<1	<2	<.5	<.5	<.5	<.5	<.5	<.5
391035119471501	08-31-04	<1	<1	<5	<1	<2	<.5	<.5	<.5	<.5	<.5	<.5
391113119471501	08-31-04	<1	<1	<5	<1	<2	<.5	<.5	<.5	<.5	<.5	<.5

Station number	Date	beta-Sitosterol, water, fltrd, ug/L (62068)	beta-Stigmastanol, water, fltrd, ug/L (62086)	Bisphenol A, water, fltrd, ug/L (62069)	Bromacil, water, fltrd, ug/L (04029)	Caffeine, water, fltrd, ug/L (50305)	[a]Caffeine-13C sur Sch 2033 & 8033, wat flt pct rcv (99584)	Camphor water, fltrd, ug/L (62070)	Carbaryl, water, fltrd 0.7u GF ug/L (82680)	Carbazole, water, fltrd, ug/L (62071)	Chlorpyrifos water, fltrd, ug/L (38933)	Cholesterol, water, fltrd, ug/L (62072)
390955119481501	08-31-04	<5	<5	<1	<.5	<.5	64.8	<.5	<1	<.5	<.5	<5
391035119471501	08-31-04	<5	<5	<1	<.5	<.5	54.0	<.5	<1	<.5	<.5	<5
391113119471501	08-31-04	<5	<5	<1	<.5	<.5	52.7	<.5	<1	<.5	<.5	<5

Station number	Date	Cotinine, water, fltrd, ug/L (62005)	[a]DecaFbiphenl sur Sch 2033 & 8033, wat flt pct rcv (99585)	DEET, water, fltrd, ug/L (62082)	Diazinon, water, fltrd, ug/L (39572)	Diethoxynonylphenol, water, fltrd, ug/L (62083)	Diethoxyoctylphenol, water, fltrd ug/L (61705)	D-Limonene, water, fltrd, ug/L (62073)	Ethoxyoctylphenol, water, fltrd ug/L (61706)	Fluoranthene water, fltrd, ug/L (34377)	[a]Fluoranthene-d10, sur Sch 20/8033 wat flt pct rcv (99586)	HHCB, water, fltrd, ug/L (62075)
390955119481501	08-31-04	<1.00	37.1	<.5	<.5	<5	<1	<.5	<1	<.5	88.9	<.5
391035119471501	08-31-04	<1.00	40.2	<.5	<.5	<5	<1	<.5	<1	<.5	92.1	<.5
391113119471501	08-31-04	<1.00	37.9	<.5	<.5	<5	<1	<.5	<1	<.5	89.2	<.5

WATER-QUALITY DATA, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

Station number	Date	Indole, water, fltrd, ug/L (62076)	Isobor-neol, water, fltrd, ug/L (62077)	Iso-phorone water, fltrd, ug/L (34409)	Iso-propyl-benzene water, fltrd, ug/L (62078)	Iso-quin-oline, water, fltrd, ug/L (62079)	Menthol water, fltrd, ug/L (62080)	Meta-laxyl, water, fltrd, ug/L (50359)	Methyl salicy-late, water, fltrd, ug/L (62081)	Metola-chlor, water, fltrd, ug/L (39415)	Naphth-alene, water, fltrd, ug/L (34443)	p-Cresol, water, fltrd, ug/L (62084)
390955119481501	08-31-04	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<1
391035119471501	08-31-04	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<1
391113119471501	08-31-04	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<1

Station number	Date	Penta-chloro-phenol, water, fltrd, ug/L (34459)	Phenan-threne, water, fltrd, ug/L (34462)	Phenol, water, fltrd, ug/L (34466)	Prome-ton, water, fltrd, ug/L (04037)	Pyrene, water, fltrd, ug/L (34470)	Tetra-chloro-ethene, water, fltrd, ug/L (34476)	Tri-bromo-methane water, fltrd, ug/L (34288)	Tri-butyl phos-phate, water, fltrd, ug/L (62089)	Triclo-san, water, fltrd, ug/L (62090)	Tri-ethyl citrate water, fltrd, ug/L (62091)
390955119481501	08-31-04	<2	M	V.5	<.5	<.5	E.1	E.1	<.5	<1	<.5
391035119471501	08-31-04	<2	<.5	V.2	<.5	<.5	E.3	E.1	<.5	<1	<.5
391113119471501	08-31-04	<2	<.5	V1.0	<.5	<.5	<.5	<.5	<.5	<1	<.5

Station number	Date	Tri-phenyl phos-phate, water, fltrd, ug/L (62092)	Tris(2-butoxy-ethyl) phos-phate, wat flt ug/L (62093)	Tris(2-chloro-ethyl) phos-phate, wat flt ug/L (62087)	Tris(di chloro-i-Pr) phos-phate, wat flt ug/L (62088)	Alpha radioac 30 day, wat flt Th-230, pCi/L (62639)	Alpha radioac 72 hr, wat flt Th-230, pCi/L (62636)	Beta radioac 30 day, wat flt Cs-137, pCi/L (62645)	Beta radioac 72 hr, wat flt Cs-137, pCi/L (62642)	Ra-226, water, fltrd, radon method pCi/L (09511)	Ra-228, water, fltrd, pCi/L (81366)
390955119481501	08-31-04	<.5	<.5	<.5	<.5	--	--	--	--	--	--
391035119471501	08-31-04	<.5	<.5	<.5	<.5	5	6	9	2	.18	M
391113119471501	08-31-04	<.5	<.5	<.5	<.5	17	11	22	6	.40	M

Remark codes used in this table:
< -- Less than
E -- Estimated value
M -- Presence verified, not quantified
V -- Contamination

[a]--Listed values are recovery percentages for the indicated compounds. These compounds are added to the sample to determine the relative recovery of other organic compounds that are detected using the same analytical method.