INTRODUCTION

This atlas presents data on ground-water quality for the Reno 1° x 2° quadrangle. The basic data were compiled as part of the Great Basin Regional Aquifer-Systems Analysis of the U.S. Geological Survey (Harrill and others, 1983).

The data herein were obtained from various sources, including published reports and computerized data files. The computer files accessed for this effort ere: (1) WATSTORE, the National Water-Data Storage and Retrieval system maintained by the Water Resources Division of the U.S. Geological Survey; (2) WADS, a system created by the Desert Research Institute, University of Nevada; and (3) RASS, a system maintained by the Geologic Division of the U.S. Geological Survey. Other potential major sources of data are: the National Uranium Resource Evaluation (NURE), a U.S. Department of Energy project; reports of sampling efforts begun in 1980 by the U.S. Bureau of Land Management; and U.S. Geological Survey reports on various hydrographic areas. Only those analyses that pass certain quality-control criteria are included herein. A chemical analysis is excluded if (1) determinations do not exist for all of the principal ions, or (2) the analytical results do not meet the following criterion for electrical balance: total cations and total anions must agree within 10 percent, using the formula:

$$\text{imbalance (in percent)} = \frac{(\text{cations} - \text{anions})}{(\text{cations} + \text{anions})} \times 100 ,$$

where the concentrations are expressed in milliequivalents per liter. This electrical imbalance should be small for comprehensive analyses and it therefore serves as a check on the quality of the analytical results.

Where sample sites are closely spaced, or where more than one analysis is available for a single site, areal averaging is applied to prevent overprinting of information on the map (see side 1). Furthermore, if data for a deep well or for a thermal water are available within an area containing other data (shallow or nonthermal), the other data are not included in the averaging. Finally, if data for both a deep well (1,000 feet or greater) and a thermal water (30 °C or greater) are available, only the deep data are used. The averaging is done over a map area of 0.5 inch by 0.5 inch at a scale of 1:250,000, which is equivalent to about 4 square miles. One consequence of this procedure is that the actual map location corresponding to the sampling site does not necessarily coincide exactly with the computer-plotted location on the map (which is at the center of the 4-square-mile averaging area). Thus, the plotted data for springs may be offset from the spring locations shown on the topograhic base map.

The general chemical character of each water (that is, the relative proportions of principal cations and anions) is shown in the trilinear diagrams (side 1) and indicated by a letter code on the map (see "Explanation"). The characteristics and uses of trilinear diagrams are discussed by Hem (1985, p. 178-180). Both the map and the trilinear diagrams used the same depth-and-temperature symbols. The bar graph (side 1) indicates the relative proportion of major cations and anions for the indicated ranges of dissolved-solids concentration.

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CONVERSION FACTORS AND ABBREVIATIONS

"Inch-pound" units of measure used in this report may be converted to International System (metric) units by using the following factors:

Multiply	*By*	*To obtain*
Feet (ft)	0.3048	Meters (m)
Inch (in.)	25.40	Millimeters (mm)
Square miles (mi^2)	2.590	Square kilometers (km^2)

For temperature, degrees Celsius (°C) can be converted to degrees Fahrenheit (°F) by using the formula °F = [(1.8)(°C)] + 32.

Site designation	Latitude, longitude (deg-min-sec)[1]		Type of site	Temperature (degrees Celsius)	pH (units)	Specific conductance (microsiemens per centimeter at 25°C)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	Potassium (mg/L)	Bicarbonate (mg/L)	Carbonate (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Fluoride (mg/L)	Silica (mg/L)	Dissolved solids[2] (mg/L)	Cation-anion balance[3]	Sampling date (year-month-day)	Well depth (feet)	Source of data[4]
NOT SPECIFIED	390108	1191127	Well	10	4.2	1,800	240	13	110	24	1.0	0	860	78	2.5	83	1,400	-4	76-12-08	--	WATSTORE
USGS WELL 9 WEED HEIGHTS	390110	1191053	Well	--	7.6	2,870	270	46	360	2.4	150	0	1,300	91	1.1	51	2,200	1	78-08-30	25	WATSTORE
USGS WELL 4A WEED HEIGHTS	390110	1191124	Well	--	7.1	1,320	110	16	110	3.6	170	0	400	39	1.2	51	810	-2	78-08-29	10	WATSTORE
USGS WELL 4B WEED HEIGHTS	390110	1191124	Well	--	7.3	1,600	180	39	130	7.9	39	0	690	86	1.5	56	1,200	2	78-08-29	30	WATSTORE
USGS WELL 3 WEED HEIGHTS	390120	1191138	Well	--	7.2	520	43	5.6	70	3.2	280	0	28	7.2	0.7	57	350	3	78-09-01	11	WATSTORE
USGS WELL 12 WEED HEIGHTS	390122	1191122	Well	--	7.3	430	40	6.9	42	11	230	0	27	7.9	0.6	41	290	1	78-08-28	13	WATSTORE
USGS WELL 10 WEED HEIGHTS	390122	1191154	Well	--	7.4	2,080	150	30	320	1.9	500	0	670	110	0.8	75	1,600	-3	78-09-07	13	WATSTORE
USGS WELL 6 WEED HEIGHTS	390123	1191105	Well	--	6.8	660	64	14	60	3.3	230	0	110	23	0.5	47	430	2	78-08-30	15	WATSTORE
USGS WELL 5A WEED HEIGHTS	390132	1191124	Well	--	7.0	720	37	7.7	110	2.3	280	0	97	26	1.4	59	480	0	78-08-28	11	WATSTORE
USGS WELL 5B WEED HEIGHTS	390132	1191124	Well	--	7.1	610	53	13	64	4.1	240	0	84	21	0.8	43	400	3	78-08-21	29	WATSTORE
USGS WELL 1A WEED HEIGHTS	390133	1191153	Well	--	7.5	1,430	20	4.6	340	2.3	820	0	81	24	2.4	95	970	1	78-09-06	11	WATSTORE
USGS WELL 1B WEED HEIGHTS	390133	1191153	Well	--	7.6	880	68	14	110	5.4	410	0	81	24	0.4	48	550	2	78-09-06	29	WATSTORE
USGS WELL 7 WEED HEIGHTS	390134	1191226	Well	--	6.4	8,600	320	10	1,800	1.6	1,390	0	2,200	1,100	0.6	79	6,200	-2	78-09-19	10	WATSTORE
USGS WELL 11 WEED HEIGHTS	390136	1191209	Well	--	7.5	2,740	400	62	190	2.9	270	0	1,200	110	0.3	54	2,200	1	78-08-31	15	WATSTORE
USGS WELL 13 WEED HEIGHTS	390146	1191224	Well	--	7.8	1,100	63	15	140	2.4	160	0	210	120	0.7	51	680	1	78-08-31	16	WATSTORE
UNRUH'S WELL	390209	1194434	Well	12	8.3	329	28	7.4	28	5.4	140	0	35	7.5	0.4	78	260	2	--	--	Trexler and others, 1980
SARATOGA WELL	390301	1194451	Well	26	7.3	1,850	170	0.0	160	5.2	23	0	620	40	3.3	26	1,000	4	--	--	Trexler and others, 1980
HOBO HOT SPRINGS	390318	1194830	Spring	46	8.9	662	6.0	0.7	130	1.7	51	17	110	74	7.1	47	410	2	60-05-03	--	Glancy and Katzer, 1975
SARATOGA HOT SPRINGS	390328	1194434	Spring	50	8.5	1,860	170	0.1	160	5.0	4.5	11	620	39	3.3	33	1,000	4	--	--	Trexler and others, 1980
HOBO HOT SPRINGS	390328	1194826	Spring	46	7.9	778	4.3	0.0	140	1.6	73	0	130	91	7.8	38	450	-1	--	--	Trexler and others, 1980
HOBO HOT SPRING	390328	1194831	Spring	46	8.9	662	6.0	0.7	130	1.7	51	17	110	74	7.1	47	410	2	60-05-03	--	Glancy and Katzer, 1975
NG VALLEY WELL	390343	1184650	Well	13	--	-	10	0.9	160	4.8	280	0	81	42	1.6	140	580	1	78-03-13	--	WATSTORE
WETLANDS, WARM WELL	390343	1194505	Well	40	7.3	1,220	66	0.7	170	3.9	78	0	470	38	5.1	35	820	-6	83-08-26	26	WATSTORE
WETLANDS WELL	390407	1194519	Well	14	7.4	779	53	0.7	110	2.7	100	0	300	23	2.9	39	580	-6	83-08-29	25	WATSTORE
NOT SPECIFIED	390611	1194652	Well	2.0	6.6	266	22	4.0	26	1.2	110	0	25	12	--	46	190	-1	--	--	Szecsody, 1982
NOT SPECIFIED	390658	1195029	Well	6.5	7.0	123	13	3.1	8.5	1.1	78	0	0	0.7	--	34	99	0	--	--	Szecsody, 1982
NOT SPECIFIED	390706	1194518	Well	11	7.8	244	22	3.1	25	1.3	130	0	9.1	5.0	--	35	160	-1	--	--	Szecsody, 1982
NOT SPECIFIED	390736	1194535	Well	9.0	7.0	201	22	4.5	13	1.2	100	0	5.0	4.3	--	34	130	5	--	--	Szecsody, 1982
NOT SPECIFIED	390737	1195429	Well	--	7.8	70	7.8	1.4	3.8	1.3	42	0	0	0.3	--	17	52	1	--	--	Szecsody, 1982
NOT SPECIFIED	390742	1194624	Well	9.5	8.1	177	15	5.5	13	1.2	92	0	3.0	3.2	--	24	110	4	--	--	Szecsody, 1982
NOT SPECIFIED	390749	1194527	Well	12	7.2	183	19	5.2	13	0.9	110	0	2.2	2.3	--	34	130	1	--	--	Szecsody, 1982
NOT SPECIFIED	390839	1194205	Well	15	7.7	669	93	5.2	39	2.8	180	0	120	36	--	23	410	3	--	--	Szecsody, 1982
NOBLE MURRAY WELL	390856	1194221	Well	41	7.3	2,470	270	0.1	170	5.9	26	0	840	34	4.1	44	1,400	5	--	--	Trexler and others, 1980
NOT SPECIFIED	390931	1194811	Well	12	6.2	247	28	5.0	17	2.8	150	0	5.0	3.6	--	28	160	-1	--	--	Szecsody, 1982
WABUSKA HOT SPRINGS	390937	1191056	Spring	97	8.5	1,550	38	0.2	280	15	70	0	580	46	--	115	1,100	0	--	--	Mariner and others, 1974
NOT SPECIFIED	390939	1194411	Well	35	8.5	650	17	0.2	84	2.3	39	0	150	21	--	37	330	3	--	--	Szecsody, 1982
NOT SPECIFIED	390939	1194435	Well	9.5	6.8	163	26	7.2	20	1.5	160	0	6.1	2.5	--	27	170	-1	--	--	Szecsody, 1982
WABUSKA HOT SPR- MAGMA POWER CO.	390942	1191036	Well	97	8.6	1,630	40	1.0	310	13	52	12	640	49	8.2	110	1,200	0	59-10-15	--	Huxel, 1969
NOT SPECIFIED	390945	1194439	Well	9.0	7.7	216	20	3.2	23	1.3	110	0	19.3	2.8	--	35	160	0	--	--	Szecsody, 1982
NOT SPECIFIED	390949	1194350	Well	31	9.2	473	12	0.0	81	0.7	40	0	150	18	--	31	310	-2	--	--	Szecsody, 1982
NOT SPECIFIED	390949	1194519	Well	15	7.8	220	21	4.6	18	1.2	130	0	9.4	1.7	--	23	140	-3	--	--	Szecsody, 1982
NOT SPECIFIED	390956	1194259	Well	9.5	6.7	283	31	5.7	41	2.5	150	0	51	11	--	39	260	0	--	--	Szecsody, 1982
NOT SPECIFIED	390957	1194244	Well	14	7.8	300	44	3.1	30	2.5	160	0	51	11	--	32	250	-3	--	--	Szecsody, 1982
NOT SPECIFIED	390957	1194713	Well	12	6.7	210	27	12	9.3	3.1	170	0	2.2	3.3	--	30	170	-2	--	--	Szecsody, 1982
NOT SPECIFIED	391022	1194755	Well	16	6.7	132	15	3.1	6.6	2.1	79	0	1.4	1.2	--	26	95	0	--	--	Szecsody, 1982
NOT SPECIFIED	391025	1194800	Well	21	7.0	138	16	3.2	6.7	1.8	86	0	1.3	0.6	--	25	97	-1	--	--	Szecsody, 1982
NOT SPECIFIED	391034	1194628	Well	15	7.4	205	21	5.7	11	2.0	120	0	1.9	1.4	--	29	130	1	--	--	Szecsody, 1982
NOT SPECIFIED	391041	1194300	Well	14	7.3	409	37	7.3	40	2.8	190	0	44	14	--	37	280	-2	--	--	Szecsody, 1982
NOT SPECIFIED	391041	1194407	Well	16	7.9	1,070	54	18	140	6.9	210	0	260	71	--	53	710	-2	--	--	Szecsody, 1982
NOT SPECIFIED	391051	1194601	Well	22	7.7	337	35	6.4	24	2.8	150	0	13	25	--	34	220	-1	--	--	Szecsody, 1982
NOT SPECIFIED	391054	1194712	Well	13	7.3	166	16	3.7	10	2.7	97	0	2.7	1.8	--	27	110	-2	--	--	Szecsody, 1982
NOT SPECIFIED	391119	1194731	Well	13	7.3	167	16	4.0	13	2.4	100	0	1.5	1.2	--	39	130	3	--	--	Szecsody, 1982
CARSON HOT SPRING	391145	1194506	Spring	50	8.8	515	2.2	0	98	1.6	57	13	89	27.4	7.5	60	320	5	--	--	Trexler and others, 1980
NOT SPECIFIED	391213	1194600	Well	10	7.4	198	19	4.2	15	3.8	110	0	3.9	3.2	--	38	140	2	--	--	Szecsody, 1982
A.E.C.	391223	1181836	Well	63	7.7	435	33	4.5	50	6.3	140	0	50	28	0.6	71	310	3	63-07-22	699	WATSTORE
LEE HOT SPRINGS	391230	1184322	Spring	88	7.4	2,430	44	0.6	450	26	114	<1	470	380	7.9	180	1,600	0	--	--	Mariner and others, 1974
ED WEYHER	391640	1181616	Well	--	8.1	1,570	11	1.8	360	4.7	540	0	180	130	2.6	71	1,000	1	63-07-24	280	WATSTORE
SUTRO TUNNEL	391648	1193501	Mine	27	7.6	1,650	270	53	67	4.6	310	0	730	8.2	0.6	34	1,300	1	59-04-16	--	Glancy and Katzer, 1975
BOWERS HOT SPRING	391707	1195026	Spring	43	9.5	--	2.6	0.1	50	0.3	74	10	23	4.4	--	100	230	4	65-06-01	--	WATSTORE
BUREAU OF LAND MANAGEMENT	391718	1180258	Well	63	7.5	1,040	82	7.2	140	4.9	210	0	260	60	2.5	52	710	2	63-07-22	51	WATSTORE
SCHUETZ DOMESTIC WELL	391719	1192304	Well	14	7.2	530	47	20	38	7.2	200	0	110	10	0.3	45	380	0	83-03-03	--	WATSTORE
DODD WELL	391730	1194650	Well	16	8.1	297	32	6.6	18	2.1	140	0	18	3.2	0.2	35	180	4	--	--	Trexler and others, 1980
CHAVES DOMESTIC WELL	391740	1192724	Well	17	7.1	610	52	17	46	6.4	180	0	150	20	0.3	55	430	-4	83-03-01	125	WATSTORE
BARON DOMESTIC WELL	391812	1192240	Well	17	8.1	400	22	8.4	47	5.8	160	1	55	12	0.3	120	350	-2	81-10-28	176	WATSTORE
SPRING	391848	1193836	Spring	77	-	--	100	5.9	130	53	21	0	480	19	--	130	970	7	--	--	Bliss, 1983
KERN DOMESTIC WELL	391857	1192307	Well	22	7.6	1,100	77	28	85	10	180	0	190	140	0.3	100	720	-4	81-11-02	220	WATSTORE
LEEGARD WELL	391933	1192633	Well	19	7.9	330	20	7.4	37	4.0	130	1	48	9.0	0.2	85	280	-2	81-12-01	272	WATSTORE
STANLEY DOMESTIC WELL	392008	1192333	Well	21	7.6	660	54	25	33	7.2	180	0	69	77	0.2	110	470	-1	81-10-29	378	WATSTORE
EITELL IRRIGATION WELL	392017	1192605	Well	21	7.8	410	29	13	33	5.4	140	0	72	11	0.2	80	310	0	81-11-16	--	WATSTORE
UTAH INTERNATIONAL WELL	392047	1192605	Well	19	7.6	760	100	27	30	7.7	160	0	270	13	0.2	40	570	1	81-12-10	141	WATSTORE
USGS WELL	392050	1192447	Well	17	7.7	580	69	17	22	6.1	160	0	150	11	0.2	85	440	-1	81-11-12	82	WATSTORE
USGS WELL	392110	1192350	Well	17	7.8	630	73	20	39	7.7	160	1	210	12	0.2	80	520	-1	81-12-17	84	WATSTORE
USGS WELL	392126	1192309	Well	16	7.8	500	35	13	45	8.7	180	1	71	15	0.2	90	370	1	81-11-18	88	WATSTORE
PAGE DOMESTIC WELL	392132	1192151	Well	18	8.3	570	21	1.1	110	2.0	200	2	67	21	1.2	75	400	6	82-01-18	133	WATSTORE
WEATHERMAN IRRIGATION WL	392132	1192325	Well	18	7.7	500	37	15	42	7.2	160	0	85	16	0.2	140	420	2	81-08-03	300	WATSTORE
NOT SPECIFIED	392141	1192406	Well	22	7.9	490	31	15	40	11	140	1	85	24	0.1	55	330	0	81-12-15	339	WATSTORE
NOT SPECIFIED	392144	1194428	Well	37	7.6	256	19	8.7	19	9.5	150	0	7.2	3.9	--	88	230	0	--	--	Van Denburgh and others, 1973
S. U. WELL #6	392146	1192142	Well	--	7.7	430	33	7.0	45	4.3	180	0	44	12	0.3	100	330	1	81-11-03	121	WATSTORE
LAWSON WELL	392146	1192226	Well	17	7.6	450	37	9.4	40	5.2	170	0	57	10	0.2	100	340	3	81-11-05	152	WATSTORE
STEAMBOAT SPR-STEAMBOAT CREEK	392148	1194530	Spring	--	8.0	242	20	9.2	17	4.4	150	0	5.8	2.3	0.3	50	190	-1	58-01-27	--	Bliss, 1983
S. U. WELL (UN-NUMBERED)	392152	1192042	Well	22	7.7	420	30	8.5	45	4.0	150	0	41	25	0.6	55	280	3	81-12-29	306	WATSTORE
VCH-2 TEST WELL	392208	1193940	Well	13	7.0	1,430	250	134	55	2.2	93	0	1,000	3.5	0.2	38	1,600	7	72-09-09	120	WATSTORE
STEAMBOAT SPRINGS	392231	1194415	Spring	94	7.2	3,340	16	0.7	680	66	360	2	73	840	2.1	270	2,100	1	65-05-28	--	WATSTORE
STEAMBOAT HOT SPRINGS	392236	1194424	Well	75	9.0	348	2.0	0.4	69	6.8	150	19	2.3	8.4	--	4.7	180	-1	--	--	Bateman and Scheibach, 1975
SPRING NO. 1	392238	1192518	Spring	16	7.7	440	38	13	36	4.7	190	1	53	11	0.2	85	340	1	81-11-04	--	WATSTORE
COTTONWOOD SPRING WELL	392238	1193443	Well	19	7.9	296	24	10	22	7.0	160	0	14	4.0	0.1	14	180	2	74-08-20	138	WATSTORE
CORRAL SPRING	392242	1192503	Spring	18	7.4	440	34	14	34	6.1	190	0	55	11	0.2	95	340	-1	81-11-04	--	WATSTORE
CORRAL SPRING RANCH WELL	392242	1192503	Well	18	7.4	430	34	14	34	5.9	180	0	54	11	0.2	90	330	1	81-11-19	--	WATSTORE
MCHENRY DOMESTIC WELL	392246	1192229	Well	18	7.8	360	40	12	16	4.7	140	0	35	14	0.2	120	310	5	81-10-27	215	WATSTORE
NOT SPECIFIED	392247	1194438	Spring	57	7.7	--	23	2.0	600	54	420	0	110	750	1.6	210	2,000	-3	45-07-01	--	Hess and Mifflin, 1978
G. K. JOHNSON WELL	392300	1194324	Well	--	7.1	930	120	36	37	2.1	160	0	380	7.0	0.2	41	740	-1	58-01-27	--	Bliss, 1983
NOT SPECIFIED	392300	1194437	Spring	58	6.7	3,240	14	1.9	640	59	330	0	140	790	2.2	210	2,000	-1	57-02-05	--	Hess and Mifflin, 1978
STEAMBOAT SPRINGS	392307	1194420	Spring	--	8.3	3,560	7.8	1.2	670	69	210	62	120	890	2.0	130	2,000	-3	56-05-25	--	Cohen and Loeltz, 1964
NOT SPECIFIED	392313	1194437	Spring	95	8.2	--	12	0.5	710	75	290	20	130	950	2.2	320	2,400	-2	45-07-01	--	Hess and Mifflin, 1978
VCH-1 TEST WELL	392319	1193754	Well	13	8.2	1,060	160	52	53	1.7	140	0	570	5.6	0.1	51	970	1	72-07-03	83	WATSTORE
STEAMBOAT SPR-NV THERMAL POWER	392324	1194436	Well	97	8.4	3,560	3.2	2.0	700	39	360	24	110	870	2.6	220	2,400	-3	59-10-19	--	Bliss, 1983
SPRING NO. 2	392334	1192520	Spring	14	7.1	460	31	17	36	10	180	0	71	11	0.2	90	350	0	81-12-30	--	WATSTORE
STEAMBOAT HOT SPR (SENGES WELL)	392336	1194448	Well	140	7.6	3,150	11	1.0	640	64	340	0	94	840	2.1	300	2,200	-2	50-01-05	--	Cohen and Loeltz, 1964
COONEY SPRING	392346	1192718	Spring	17	7.3	360	36	13	25	2.1	180	0	30	8.1	0.1	130	330	3	81-07-29	--	WATSTORE
NOT SPECIFIED	392359	1194339	Well	49	7.1	1,840	44	12	760	27	390	12	75	950	--	150	2,200	2	72-11-02	--	Hess and Mifflin, 1978
PINON CANYON WELL	392412	1194015	Well	19	8.0	357	19	9.0	39	11	120	0	78	5.0	0.1	14	240	-1	74-10-07	400	WATSTORE
NOT SPECIFIED	392540	1194530	Well	30	8.3	457	3.0	2.7	94	9.4	230	7	7.6	12	0.7	110	360	2	56-05-08	--	Cohen and Loeltz, 1964
UNNAMED WELL	392542	1194512	Well	22	8.4	369	3.8	0.4	79	5.9	180	10	6.2	6.0	1.0	96	310	3	56-05-08	--	Cohen and Loeltz, 1964
UNNAMED WELL	392606	1194454	Well	27	7.5	969	10	4.6	160	14	220	0	17	160	0.3	100	710	-2	58-05-19	--	Cohen and Loeltz, 1964
UNNAMED WELL	392618	1194442	Well	22	8.5	752	30	2.2	150	13	150	9	30	130	0.4	110	520	10	56-05-08	--	Cohen and Loeltz, 1964
HUNT EN. PIRO. MTN 66-16	392628	1180913	Well	61	9.2	553	3.8	0.0	110	1.9	69	31	100	27	8.6	72	380	0	82-10-17	7,380	WATSTORE
NOT SPECIFIED	392633	1194529	Well	18	8.6	236	17	12	12	5.9	120	12	2.9	2.4	-	75	200	0	56-05-11	--	Cohen and Loeltz, 1964
NOT SPECIFIED	392802	1184432	Well	20	--	995	2.8	0.6	220	8.5	300	0	94	97	0.6	26	600	2	78-02-22	--	WATSTORE
CITY FALLON, MORI WELL	392825	1184705	Well	23	--	445	10	1.9	80	9.4	160	0	53	31	0.4	51	310	-3	78-10-06	--	Glancy, 1986
FALLON NO. 1	392837	1184632	Well	20	--	840	1.4	0.6	180	7.4	270	0	84	70	0.7	29	500	0	77-02-28	--	Glancy, 1986
FALLON NO. 1	392837	1184632	Well	20	--	840	1.4	0.4	180	7.4	270	0	78	70	0.7	30	500	1	77-03-01	--	Glancy, 1986
FALLON NO. 3	392850	1184634	Well	20	--	853	1.5	0.6	180	7.6	270	0	81	77	0.7	29	510	-1	77-03-07	--	Glancy, 1986
FALLON NO. 3	392850	1184634	Well	20	--	853	1.3	0.7	180	7.5	270	0	81	76	0.8	29	510	-1	77-03-08	--	Glancy, 1986
MOANA AREA - BIGLIN	392854	1194830	Well	85	8.0	1,350	23	0.1	240	8.0	86	0	460	48	5.1	110	970	-2	--	--	Beteman and Scheibach, 1975
WELL CDAH-23	392859	1183350	Well	19	8.4	7,960	24	6.2	1,700	44	280	19	220	2,300	0.9	43	4,500	1	73-06-28	129	Morgan, 1982
NOT SPECIFIED	392901	1194830	Well	80	7.5	1,070	20	0.3	250	7.1	95	0	420	53	4.9	100	900	1	74-02-19	--	Hess and Mifflin, 1978
UNNAMED WELL	392906	1194318	Well	22	7.4	1,600	110	41	160	21	240	0	230	260	0.2	88	1,100	1	58-01-13	--	Bateman and Scheibach, 1975
MOANA AREA	392906	1194830	Well	78	8.2	1,320	25	0.3	290	8.1	100	0	470	53	6.3	100	1,100	4	--	--	Bateman and Scheibach, 1975
MOANA AREA - OLD YATES WELL	392906	1194842	Well	90	8.3	1,370	23	0.2	240	7.4	86	0	460	50	4.8	100	1,100	-3	--	--	Bateman and Scheibach, 1975
NOT SPECIFIED	392909	1194754	Well	46	8.1	725	12	1.0	150	5.5	130	0	220	24	2.9	50	530	0	58-02-11	--	Hess and Mifflin, 1978
MOANA AREA	392912	1194824	Well	85	8.4	1,420	14	0.2	240	7.7	97	0	450	54	5.1	110	980	-5	--	--	Bateman and Scheibach, 1975
MOANA RESORT	392918	1194842	Well	91	7.9	1,320	28	1.0	270	7.9	87	0	470	52	5.0	110	1,000	3	50-01-05	--	Bliss, 1983
CDDH-108A	392930	1183245	Well	18	8.2	14,000	30	11	1,900	70	270	1	210	2,600	2.3	58	5,000	3	78-04-21	--	Morgan, 1982
CDAH-108B	392930	1183245	Well	--	--	28,500	86	85	7,300	210	790	0	2,700	8,700	3.8	28	19,000	3	78-04-19	--	Morgan, 1982
BEN PECK DEEP WELL	392947	1184703	Well	16	--	337	0.6	0.2	73	1.8	140	0	44	6.7	0.6	33	230	-2	78-03-08	--	WATSTORE
NOT SPECIFIED	392950	1184704	Well	19	--	289	7.7	0.8	49	7.3	120	0	36	7.0	0.4	34	200	-3	78-03-08	--	WATSTORE
UNNAMED WELL	392954	1194954	Well	23	8.1	436	51	7.1	23	2.6	160	0	48	22	0.4	41	310	-1	58-02-13	--	Cohen and Loeltz, 1964
WELL CDAH-24A	393008	1183159	Well	20	8.5	7,950	21	4.6	1,700	55	240	22	110	2,400	1.5	31	4,500	1	73-06-28	148	Morgan, 1982
KENNAMETAL INC.	393027	1184615	Well	21	--	1,010	1.9	0.3	210	7.4	300	0	91	100	0.4	28	590	-1	78-02-22	--	Glancy, 1986
CDDH-106A	393033	1183505	Well	16	8.6	23,400	32	47	2,900	86	1,510	54	16	4,200	1.3	33	8,100	-4	78-04-20	--	Morgan, 1982
CDAH-106D	393033	1183505	Well	--	--	26,300	600	1,100	4,400	160	570	0	4,800	7,500	1.1	38	19,000	-1	78-04-22	--	Morgen, 1982
LAWTON HOT SPRINGS	393046	1195424	Spring	49	9.0	625	6.2	0.1	120	5.4	12	20	140	57	2.5	46	400	3	58-02-11	--	Cohen and Loeltz, 1964
WELL CDAH-15	393112	1183613	Well	18	8.2	11,700	19	25	2,400	47	620	0	26	3,600	1.4	27	6,400	-2	73-06-28	148	Morgan, 1982
CDD-117A	393116	1183246	Well	67	8.5	13,200	71	1.1	1,600	57	120	15	180	2,300	3.3	80	4,400	2	78-04-19	--	Morgan, 1982
CDAH-117B	393116	1183246	Well	--	--	1,110	110	24	120	10	480	0	110	82	0.6	50	740	2	78-04-19	--	Morgan, 1982
CDPW-26A	393121	1183259	Well	96	7.6	6,910	110	1.7	1,500	42	90	<1.0	190	2,200	5.0	170	4,200	3	--	--	Mariner and others, 1974
CDDH-111A	393129	1182954	Well	17	8.4	17,000	49	19	3,000	110	420	3.0	140	4,500	1.6	31	8,100	0	78-04-20	--	Morgan, 1982
CDAH-123B	393155	1183317	Well	--	--	17,000	140	230	3,700	59	420	0	2,700	4,500	1.5	45	12,000	0	78-04-22	--	Morgan, 1982
CDDH-123A	393155	1183321	Well	47	7.7	13,200	45	7.2	1,500	25	310	0	4.6	2,200	1.5	58	4,000	1	78-04-23	--	Morgan, 1982
CDAH-110B	393157	1183103	Well	--	--	3,420	14	7.7	730	21	580	0	460	530	6.1	32	2,100	-1	78-04-20	--	Morgan, 1982
CDPW-44A	393236	1183317	Well	94	8.2	-	75	0.9	1,700	48	140	0	210	2,400	5.5	120	4,600	3	78-04-21	--	Morgan, 1982
WELL CDAH-4	393243	1185337	Well	17	7.6	6,950	420	190	1,100	67	150	0	3,500	490	0.5	47	5,900	-2	73-06-27	--	Olmsted and others, 1984
HOLE 13C, CARSON DESERT	393251	1185121	Well	20	--	2,030	71	9.1	320	33	100	2	500	270	0.2	18	1,300	-2	76-05-04	220	Olmsted end others, 1984
HOLE 13C, CARSON DESERT	393251	1185121	Well	17	9.5	1,810	34	2.2	340	43	56	8	430	270	0.2	2.2	1,200	0	80-04-02	220	Olmsted and others, 1984
RONALD ALBAUGH N.1	393252	1184314	Well	20	--	1,070	1.0	0.2	230	7.7	360	0	79	100	1.1	29	620	-1	78-07-19	--	Glancy, 1986
HOLE 8A, CARSON DESERT	393310	1185155	Well	18	9.4	1,300	4.2	0.5	260	12	100	20	200	240	0.2	5.2	790	-5	83-07-06	128	WATSTORE
HOLE 8A, CARSON DESERT	393310	1185155	Well	20	8.4	1,030	1.7	0.1	210	8.8	130	2	120	160	0.3	46	610	1	73-06-27	128	Olmsted and others, 1984
HOLE 8A, CARSON DESERT	393310	1185155	Well	18	9.0	1,350	3.2	0.5	270	12	110	6	200	230	0.2	33	810	-2	80-03-26	128	Olmsted and others, 1984
WELL DH-27A CARSON DESRT	393331	1185038	Well	--	7.5	5,800	130	24	970	58	260	0	500	1,400	0.5	91	3,300	-2	83-07-20	147	WATSTORE
WELL AH-17A CARSON DESRT	393336	1185121	Well	--	6.3	6,500	170	16	1,200	100	230	0	580	1,800	0.6	120	4,100	-2	83-08-17	32	WATSTORE
WOLF, HOWARD	393341	1184316	Well	18	--	1,140	1.0	<0.1	240	8.6	410	0	65	110	1.4	25	650	-2	78-05-01	294	Glancy, 1986
WELL CDDH-31	393343	1185137	Well	35	--	5,130	53	17	960	74	350	3	300	1,300	1.0	26	2,900	-1	76-05-05	127	Olmsted and others, 1984
HOLE 30A, CARSON DESERT	393347	1185102	Well	102	--	5,630	100	2.4	1,100	50	180	0	480	1,400	0.6	130	3,400	2	76-05-04	133	Olmsted and others, 1984
HOLE 30A, CARSON DESERT	393347	1185102	Well	48	7.6	5,370	110	2.5	1,000	49	200	0	470	1,400	0.7	180	3,300	-2	80-03-28	133	Olmsted and others, 1984
CHEVRON 1-29	393351	1185133	Well	160	8.4	7,700	96	<0.1	1,500	160	120	13	120	2,600	1.7	240	4,800	-3	75-05-23	4,310	WATSTORE
CHEVRON 1-29	393351	1185133	Well	132	4.6	6,880	58	0.6	1,300	130	29	0	62	2,300	1.3	220	4,100	-3	81-12-18	4,310	Olmsted and others, 1984
HOLE 29A, CARSON DESERT	393354	1184956	Well	28	--	3,160	23	4.0	560	55	190	0	30	860	0.6	16	1,600	-1	76-04-22	146	Olmsted and others, 1984
HOLE 29A, CARSON DESERT	393354	1184956	Well	25	9.2	3,100	21	3.9	620	54	230	27	40	830	0.5	8.4	1,700	1	80-04-02	146	Olmsted and others, 1984
WELL CDAH-37	393354	1185034	Well	58	--	10,000	360	46	1,800	160	310	0	2,500	1,800	0.6	130	6,900	-2	76-05-06	45	Olmsted and others, 1984
WELL BRCDDH-14A	393408	1185060	Well	144	--	8,960	170	0.8	1,600	50	110	0	68	2,800	1.9	170	5,000	-2	76-07-27	523	Olmsted and others, 1984
WELL BRCDDH-14A	393408	1185060	Well	--	6.8	14,000	240	0.8	2,600	96	120	0	98	4,300	2.8	190	7,600	1	82-12-07	523	WATSTORE
HOLE 32A, CARSON DESERT	393417	1185113	Well	58	--	7,110	140	17	1,300	90	210	0	450	1,900	0.5	71	4,100	1	76-05-06	148	Olmsted and others, 1984
HOLE 32A, CARSON DESERT	393417	1185113	Well	32	8.6	6,160	91	16	1,300	90	61	1	480	2,000	0.4	0.6	4,000	-2	80-03-31	148	Olmsted and others, 1984
CDAH-102B	393459	1183306	Well	--	--	17,800	960	530	2,900	160	730	0	3,200	4,900	0.3	2.7	13,000	1	79-04-21	--	WATSTORE
HOLE 36, CARSON DESERT	393505	1185036	Well	28	--	12,800	480	33	2,400	240	210	0	2,200	3,200	0.6	68	8,700	-1	76-05-06	69	Olmsted and others, 1984
HOLE 36, CARSON DESERT	393505	1185036	Well	25	7.6	11,500	370	33	2,200	210	240	0	1,600	3,200	0.6	43	7,800	-2	80-04-01	69	Olmsted and others, 1984
WELL CDAH-9A	393506	1184730	Well	22	9.0	3,780	5.2	2.7	810	28	390	20	30	990	2.2	32	2,100	1	73-06-27	--	Olmsted and others, 1984
WELL CDAH-2A	393516	1184956	Well	32	--	4,980	26	9.0	940	100	350	2	22	1,400	0.8	56	2,700	0	76-05-06	87	Olmsted and others, 1984
HOLE 41A, CARSON DESERT	393531	1184823	Well	21	--	3,920	18	5.0	750	60	310	3	39	1,100	1.1	70	2,200	-2	76-05-20	411	Olmsted and others, 1984
HOLE 41A, CARSON DESERT	393531	1184823	Well	18	8.3	3,890	18	5.4	730	57	310	0	20	1,000	1.1	78	2,100	1	80-04-03	411	Olmsted and others, 1984
NOT SPECIFIED	393533	1191441		--	7.1		30	11	24	5.5	180	0	10	11	-	37	220	2	60-05-17	--	Sinclair and Loeltz, 1963
WELL CDAH-3A	393621	1184904	Well	24	--	1,630	5.9	1.5	330	23	310	3	38	340	1.6	29	920	-1	76-05-20	145	Olmsted and others, 1984
CDDH-101A	393641	1183323	Well	17	8.3	16,800	4.6	4.4	1,900	35	830	21	9.9	2,500	2.0	39	4,900	-1	78-04-20	--	Morgen, 1982
CDDH-50A-USGS	393650	1184525	Well	15	8.1	2,860	11	7.3	560	30	390	3	34	690	1.3	43	1,600	-1	78-11-07	66	Olmsted and others, 1984
CDAH-12A-USGS	393714	1184901	Well	18	--	8,460	33	10	1,700	130	260	4	24	2,700	1.0	16	4,700	-1	76-05-20	73	Olmsted and others, 1984
CDAH-12A-USGS	393714	1184901	Well	13	8.1	8,800	46	13	1,700	130	280	2	6.3	2,800	0.9	28	4,900	-2	78-11-21	73	Olmated and others, 1984
RENO PARK MUTUAL CO.	393734	1195824	Well	12	--	297	31	10	16	3.3	160	0	14	5.7	0.2	39	200	1	75-05-01	--	WATSTORE
CDDH-51A-USGS	393743	1184641	Well	18	8.1	4,970	30	16	1,000	49	370	2	42	1,400	0.9	37	2,800	1	78-11-06	146	Olmsted and others, 1984
KENNAMETALS WELL	393806	1184720	Well	36	7.4	9,340	80	23	1,900	120	350	0	240	3,000	1.3	83	5,600	-2	78-12-12	627	Olmsted and others, 1984
N21 E34 36C	393830	1180625	Well	23	7.6	435	16	2.2	68	3.0	86	0	80	26	6.0	54	290	3	63-07-23	--	Cohen and Everett, 1963
CDDH-59A-USGS	393854	1184638	Well	28	8.0	5,590	24	12	1,100	38	440	2	76	1,600	0.2	74	3,100	-3	78-11-08	149	Olmsted and others, 1984
CDAH-59B-USGS	393854	1184638	Well	13	7.3	11,800	11	16	2,600	15	300	0	250	3,400	1.4	27	6,500	4	78-11-21	16	Olmsted and others, 1984
CDDH-53A-USGS	393854	1184652	Well	27	7.9	6,670	20	11	1,300	46	450	7	47	1,900	0.4	51	3,600	-2	78-11-06	139	Olmsted and others, 1984
CDDH-48B-USGS	393856	1184536	Well	16	8.1	5,820	10	5.0	1,300	45	470	3	110	1,700	3.0	39	3,400	0	78-11-20	15	Olmsted and others, 1984
CDDH-48A-USGS	393858	1184537	Well	26	8.1	3,300	11	4.2	680	25	390	2	110	820	0.5	49	1,900	-1	78-11-06	103	Olmsted and others, 1984
CDDH-49A-USGS	393903	1184313	Well	18	8.2	2,710	3.1	1.1	580	12	460	4	130	560	1.2	43	1,600	-1	78-11-07	105	Olmsted and others, 1984
CDDH-64A	393918	1184538	Well	38	7.1	11,700	140	17	2,100	110	220	0	320	3,800	2.3	120	6,700	-7	81-12-18	1,000	Olmsted and others, 1984
CDDH-52A-USGS	393928	1184817	Well	13	8.1	1,400	4.4	0.6	290	9.5	420	3	19	210	1.8	41	780	-1	78-11-21	150	Olmsted and others, 1984
WELL DH-65A CARSON DESERT	393938	1184147	Well	18	8.3	3,600	6.5	2.2	740	23	550	0	140	820	1.8	55	2,100	-3	83-11-17	--	WATSTORE
WELL DH-66A CARSON DESERT	393951	1184414	Well	21	8.0	3,400	12	5.4	700	18	300	0	88	880	0.5	61	1,900	1	83-11-18	--	WATSTORE
MR. HATTON	394036	1180350	Well	71	8.2	381	12	0.9	72	2.0	98	0	60	21	6.9	63	280	6	52-05-01	162	WATSTORE
CDAH-60C-USGS	394036	1184331	Well	18	8.2	4,430	4.8	0.7	970	18	530	4	250	1,000	0.5	45	2,600	1	78-11-08	101	Olmated and others, 1984
TURLEY,HOWARD	394037	1180454	Well	67	7.6	446	19	1.1	68	4.2	94	0	71	24	5.2	66	300	5	63-07-23	173	WATSTORE
CDAH10A USGS	394046	1184726	Well	20	8.7	4,200	2.3	1.2	920	20	530	78	170	970	0.2	35	2,500	-2	78-11-09	109	Olmsted and others, 1984
CDAH-46D-USGS	394051	1185001	Well	16	8.3	1,090	0.9	0.4	250	6.0	350	2	110	110	1.2	38	690	0	78-11-09	54	Olmsted and others, 1984
CDAH-56C-USGS	394140	1184414	Well	18	7.8	8,420	55	19	1,700	61	300	0	250	2,400	0.3	38	4,700	1	78-11-08	76	Olmsted and others, 1984
LEON ELLIS	394160	1180419	Well	61	7.8	424	31	3.4	53	4.3	120	0	71	27	1.8	62	310	0	52-05-01	--	WATSTORE
CDAH-13A-USGS	394226	1184608	Well	20	7.8	10,200	89	37	2,000	110	310	0	400	3,000	1.4	59	5,800	0	78-11-09	70	Olmsted and others, 1984
CDDH-58B-USGS	394327	1184505	Well	16	8.6	51,500	8.8	1.9	13,000	340	810	130	48	19,000	1.6	17	33,000	2	78-11-20	10	Olmsted end others, 1984
BRADY HOT SPRINGS-31	394426	1185944	Spring	20	8.3	12,000	130	9.8	2,100	160	190	2	7.0	4,200	3.1	17	6,700	-8	81-02-16	--	Welch and Preissler, 1986
NOT SPECIFIED	394515	1195723	Spring	10	--	308	32	12	12	4.2	170	0	7.2	6.3	0.1	34	190	2	75-06-16	--	WATSTORE
BHAH-9 BRADY HOT SPS	394556	1190230	Spring	15	8.3	5,600	56	6.9	1,100	39	62	1	65	1,600	3.0	12	2,900	5	81-03-16	--	Welch and Preissler, 1986
BHAH-20 BRADY HOT SPS	394621	1190113	Spring	110	7.9	3,800	46	1.4	670	39	86	0	150	980	5.2	120	2,000	1	81-03-17	--	Welch and Preissler, 1986
BHAH-8 BRADY HOT SPS	394627	1190123	Spring	36	9.2	3,600	40	2.2	690	49	29	2	150	940	5.2	0.8	1,900	5	81-03-10	--	Welch and Preissler, 1986
T.C.I.D. NO. 1	394645	1183614	Well	70	8.3	11,500	17	3.1	3,000	73	180	27	120	4,500	2.4	74	7,900	0	81-02	--	Ghusn, 1981
BHAH-2 BRADY HOT SPS	394656	1190113	Spring	80	7.7	3,700	48	2.3	700	30	120	0	150	910	5.0	99	2,000	5	81-03-12	--	Welch and Preissler, 1986
STEAM WELL	394659	1190046	Well	--	7.3	4,090	53	1.2	780	65	160	0	380	980	7.6	240	2,600	0	60-06-02	--	Harrill, 1970
BHAH-1A BRADY HOT SPS	394708	1190122	Spring	94	8.2	3,600	47	2.2	690	47	77	1	160	910	6.6	32	1,900	5	81-03-11	--	Welch and Preissler, 1986
BHDH-17 BRADY HOT SPS	394718	1190124	Spring	58	8.0	4,000	56	2.6	780	42	170	1	67	1,100	2.9	110	2,200	4	81-02-20	--	Welch and Preissler, 1986
STEAM WELL NE FRN 18 MLS	394720	1190049	Well	--	7.3	4,090	53	1.2	780	65	160	0	380	980	7.6	240	2,600	0	60-06-02	--	Bliss, 1983
VOLCANO WELL NO 1 BRADYS	394722	1190015	Well	--	7.3	6,240	120	1.5	1,200	91	270	0	690	1,500	6.6	170	3,900	0	60-09-08	--	Bliss, 1983
BOB MARINER-MAGNA #8	394726	1190016	Well	24	6.8	--	45	0.3	850	36	110	0	320	1,100	5.8	160	2,600	1	79-07-06	--	Welch and Preissler, 1986
BHAH-4 BRADY HOT SPS	394733	1190207	Spring	20	9.8	3,600	34	1.9	690	40	36	11	77	990	4.8	1.3	1,900	4	81-03-14	--	Welch and Preissler, 1986
BHDH-15 BRADY HOT SPS	394738	1190048	Spring	120	8.5	3,600	20	0.2	720	53	66	1	170	930	6.2	170	2,100	4	81-04-02	--	Welch and Preissler, 1986
BRADY HOT SPR-MUD VOLCANO, NEW	394739	1190012	Spring	--	7.3	1,210	44	2.6	200	31	200	0	340	43	5.6	110	1,100	1	60-09-07	--	Bliss, 1983
MUD VOLCANO NO 2 BRADY'S	394820	1190011	Well	--	4.7	7,290	410	28	1,400	110	2.0	0	2,800	1,100	2.4	150	5,900	-2	60-09-08	--	Bliss, 1983
BHAH-5 BRADY HOT SPS	394833	1190119	Spring	27	10.2	3,400	25	0.4	660	31	29	20	89	940	4.4	1.2	1,800	2	81-03-19	--	Welch and Preissler, 1986
NOT SPECIFIED	394943	1192839	Spring	--	8.0	--	27	13	14	1.4	150	0	22	3.6	--	44	200	1	67-10-01	--	Van Denburgh and others, 1973
DIXIE VALLEY HOT SPRINGS	395322	1180401	Spring	72	8.6	914	3.6	0.0	190	6.5	110	11	110	130	16	120	620	3	--	--	Mariner and others, 1974

[1] Data are listed in order of increasing latitude and, for identical latitudes, increasing longitude.

[2] Computed sum (with bicarbonate multiplied by 0.492 to make results comparable with residue-on-evaporation values).

[3] Computed as described in introductory text. Negative value indicates that anions exceed cations.

[4] WATSTORE is U.S. Geological Survey's National Water Data Storage and Retrieval System. Citations for other sources are listed under "References Cited."