

Nevada Public Water Systems in Non-Compliance with Primary Drinking Water Standards

Acronyms:

AL	Action Level (for Lead or Copper)
C	Community public water system
MCL	Maximum Contaminant Level
Mg/L	Milligrams per liter
NTNC	Non-Transient, Non-Community public water system
PWS	Public Water System
TNC	Transient, Non-Community public water system

Below are tables showing thirty-seven (37) public water systems (PWSs) that are currently non-compliant with primary drinking water standards or are above the Action Level for lead or copper.

Nitrate: Two (2) water systems are out of compliance with the Nitrate MCL of 10mg/L. Nitrate MCL is based on the highest sample value within the most recent quarter.

PWS ID	PWS Name	County	PWS Type	Population	Nitrate mg/L
NV0002517	Star Point MHP RV Park	Pershing	TNC	25	14
NV0001203	Western NV Materials	Washoe	NTNC	40	11

Lead: One (1) water system is out of compliance with the Lead Action Level (0.015 mg/L, 90th percentile standard). The Lead Action Level (AL) is not the same as a Maximum Contaminant Level (MCL). Exceeding the AL requires follow up investigation and action.

PWS ID	PWS Name	County	PWS Type	Population	Lead 90th Percentile mg/L
NV0005011	Red Rock Canyon Visitor Center BLM	Clark	NTNC	1744	0.0164

Copper: One (1) water system is currently out of compliance with the Copper Action Level (1.3 mg/L, 90th percentile standard). The Copper Action Level (AL) is not the same as a Maximum Contaminant Level (MCL). Exceeding the AL requires follow up investigation and action.

PWS ID	PWS Name	County	PWS Type	Population	Copper 90th Percentile mg/L
NV0001175	Flamingo Las Vegas Hotel and Casino	Clark	NTNC	9421	1.4

Uranium: One (1) water system is out of compliance with the Uranium MCL (0.030 mg/L, Running Annual Average (RAA)).

PWS ID	PWS Name	County	PWS Type	Population	Uranium RAA mg/L
NV0000767	Rosemount Water Co ⁱ	Washoe	C	54	0.035
					0.053

i NV0000767 has multiple uranium exceedances and a treatment technique violation.

Arsenic: Six (6) water systems are out of compliance with the Arsenic MCL (0.010 mg/L, Running Annual Average (RAA)).

PWS ID	PWS Name	County	PWS Type	Population	Arsenic RAA mg/L
NV0002190	Amargosa Elementary School	Nye	NTNC	200	0.014
NV0001148	Diamond Plastics	Humboldt	NTNC	38	0.013
NV0005028	Shoshone Estates Water Company, Inc	Nye	C	240	0.027
NV0004021	Silver Knolls Mutual Water Company ⁱⁱ	Washoe	C	120	0.013
NV0004108	Speed Vegas ⁱⁱⁱ	Clark	NTNC	235	0.011
NV0004061	Springwood Equestrian Center ^{iv}	Washoe	NTNC	175	0.017

ii NV0004021 has an arsenic exceedance and a treatment technique violation.

iii NV0004108 has an arsenic exceedance and a treatment technique violation.

iv NV0004061 has an arsenic exceedance and a fluoride exceedance.

Total Coliform Rule: Three (3) water systems are out of compliance with the Revised Total Coliform Rule (RTCR). “Corrective/expedited action” means the water system failed to resolve sanitary defect(s) related to coliform within the required timeframe.

PWS ID	PWS Name	County	PWS Type	Population	Violation Type
NV0000881	Dayton Tap House LLC ^v	Lyon	TNC	50	Corrective/Expedited Action (RTCR)
NV0002186	Paradise Valley Elementary	Humboldt	NTNC	35	Corrective/Expedited Action (RTCR)
NV0000319	Roark Estates Water Association ^{vi}	Clark	C	60	Corrective/Expedited Action (RTCR)

v NV0000881 has a Revised Total Coliform Rule violation and treatment technique violation.

vi NV0000319 has a Revised Total Coliform Rule violation and a TDS exceedance.

Sanitary Survey: Twenty seven (27) water systems are out of compliance with the Ground Water Rule (GWR) treatment technique requirements. “Failure to address significant deficiency” means the water system failed to complete required maintenance or repairs within the required time frame following an inspection. If left unaddressed, the identified significant deficiencies have a potential to affect public health.

PWS ID	PWS Name	County	PWS Type	Population	GWR violation Type
NV0000147	Bermuda Palms Management LLC	Clark	C	60	Failure to address significant deficiency
NV0000323	Blue Diamond Rainbow SW Plaza Water	Clark	NTNC	1871	Failure to address significant deficiency
NV0000955	Blue Diamond Travel Center H325	Clark	TNC	33	Failure to address significant deficiency
NV0002538	C Valley MHP	Nye	C	54	Failure to address significant deficiency
NV0003068	Carson River Estates	Churchill	C	105	Failure to address significant deficiency

PWS ID	PWS Name	County	PWS Type	Population	GWR violation Type
NV0000364	Certain Teed Gypsum	Clark	NTNC	85	Failure to address significant deficiency
NV0004000	Cold Creek Canyon Homeowners	Clark	C	180	Failure to address significant deficiency
NV0000881	Dayton Tap House LLC	Lyon	TNC	50	Failure to address significant deficiency
NV0000426	Desert Sunrise Water Users Assoc	Clark	C	25	Failure to address significant deficiency
NV0003098	East 50 Bar	Lyon	TNC	25	Failure to address multiple significant deficiencies
NV0000431	Elkhorn Water Association LLC	Clark	C	25	Failure to address significant deficiency
NV0000109	Equestrian Estates Co Op Water Assoc	Clark	C	108	Failure to address multiple significant deficiencies
NV0002587	Fallon Food Mart	Churchill	TNC	25	Failure to address significant deficiency
NV0000430	Fort Apache Ann Ne Water Assoc	Clark	C	25	Failure to address significant deficiency
NV0004142	Gamebird Circle K	Nye	TNC	25	Failure to address significant deficiency
NV0001124	Gold Digger Saloon & Grubb House	Pershing	TNC	25	Failure to address significant deficiency
NV0000088	Jackpot Water System	Elko	C	1240	Failure to address significant deficiency
NV0000307	Lee Canyon Ski Area	Clark	NTNC	352	Failure to address significant deficiency

PWS ID	PWS Name	County	PWS Type	Population	GWR violation Type
NV0003071	Midas Water Cooperative	Elko	TNC	25	Failure to address significant deficiency
NV0000170	Mountain City Water and Sewer	Elko	C	30	Failure to address significant deficiency
NV0004028	Olam SVI	Churchill	NTNC	50	Failure to address significant deficiency
NV0001073	Primm Valley Casino Resort	Clark	C	7000	Failure to address multiple significant deficiencies
NV0000767	Rosemount Water Co	Washoe	C	54	Failure to address multiple significant deficiencies
NV0004102	Sandy Valley Meetinghouse LDS	Clark	TNC	25	Failure to address multiple significant deficiencies
NV0004021	Silver Knolls Mutual Water Company	Washoe	C	120	Failure to address significant deficiency
NV0004108	Speed Vegas	Clark	NTNC	235	Failure to address significant deficiency
NV0000314	Torrey Pines Tina LN Wtr Assoc	Clark	C	70	Failure to address significant deficiency

Nevada Public Water Systems in Non-Compliance with Secondary Drinking Water Standards

Acronyms:

C	Community public water system
CU	Color Units
SMCL	Secondary Maximum Contaminant Level
Mg/L	Milligrams per liter
NTNC	Non-Transient, Non-Community public water system
PWS	Public Water System
TDS	Total Dissolved Solids
TNC	Transient, Non-Community public water system
TON	Threshold Odor Number

Fifteen (15) water systems are out of compliance for specific SMCL parameters.

PWS ID	PWS Name	County	PWS Type	Population	SMCL Standard	PWS Value
NV0000009	Beatty Water and Sanitation District	Nye	C	1024	Fluoride 2.0 mg/L	2.3 mg/L
NV0000949	Dovetail Ranch	Elko	TNC	25	Iron 0.6 mg/L	0.9 mg/L
NV0000271	Elk Point Country Club	Douglas	C	325	Iron 0.6 mg/L	3.6 mg/L
NV0000035	Grandview Terrace Water District	Washoe	C	328	Manganese 0.1 mg/L	0.2 mg/L
NV0000158	Incline Village GID	Washoe	C	9313	pH 6.5-8.5	8.7 pH
NV0001178	Isabella Pearl Mine	Mineral	NTNC	65	Iron 0.6 mg/L	5.9 mg/L
NV0002071	Jiggs Bar	Elko	TNC	25	Manganese 0.1 mg/L	0.2 mg/L
NV0001000	Lhoist North America	Clark	NTNC	136	TDS 1000 mg/L	1060 mg/L

PWS ID	PWS Name	County	PWS Type	Population	GWR violation Type	PWS ID
NV0000717	Pyramid Lake Lodge	Washoe	TNC	25	pH 6.5-8.5	8.8 pH
NV0004029	Ritchie Brothers	Clark	TNC	1013	TDS 1000 mg/L	1100 mg/L
NV0000319	Roark Estates Water Assoc	Clark	C	60	TDS 1000 mg/L	1100 mg/L
NV0004061	Springwood Equestrian Center	Washoe	NTNC	175	Fluoride 2.0 mg/L	2.3 mg/L
NV0000922	Ward Charcoal Ovens State Park	White Pine	TNC	25	Iron 0.6 mg/L	1.7 mg/L
NV0003046	Ward Mountain Campground USFS	White Pine	TNC	600	Iron 0.6 mg/L	4.5 mg/L
NV0000246	West Wendover Water System	Elko	C	4535	Odor 3.0 TON	4.3 TON