

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-six (36) 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: Three (3) 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
NV0002214	NDOT BEOWAWE ROADSIDE PARK RP802 EU	EUREKA	NC	100	11
NV0005039	RANCHO VISTA 3	NYE	C	50	12
NV0002517	STAR POINT MHP RV PARK	PERSHING	NC	25	15

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	0.013
NV0000928	LAMOILLE VALLEY PLAZA	ELKO	NTNC	772	0.016
NV0000338	NEVADA GOLD MINES CARLIN LEEVILLE	EUREKA	NTNC	550	0.023
NV0004021	SILVER KNOLLS MUTUAL WATER COMPANY	WASHOE	C	120	0.013
NV0004061	SPRINGWOOD EQUESTRIAN CENTER	WASHOE	NTNC	175	0.022

PWS ID	PWS Name	County	PWS Type	Population	Arsenic RAA mg/L
NV0000765	SUTCLIFFE MOBILE PARK	WASHOE	C	60	0.013

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	WASHOE	C	54	65

Lead: Three (3) 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
NV0000017	COTTONWOOD MHP	CARSON CITY	C	140	0.042
NV0000744	MT ROSE SKI TAHOE	WASHOE	NTNC	800	0.037
NV0001156	WALKER LANE RAWHIDE MINE	MINERAL	NTNC	90	0.05

Copper: Two (2) 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
NV0001160	HILTON GRAND VACATIONS CONVENTION	CLARK	NTNC	982	1.55
NV0001190	T MOBILE ARENA	CLARK	NTNC	473	1.4

Total Coliform Rule: Two (2) 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
NV0002222	RYE PATCH PETROLEUM	PERSHING	NC	54	CORRECTIVE/ EXPEDITED ACTIONS (RTCR)
NV0001212	SANDY VALLEY HIGH SCHOOL CCSD	CLARK	NTNC	120	MCL, E. COLI, POS E COLI (RTCR)

Sanitary Survey: Twenty-two (22) 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	Violation Type
NV0000323	BLUE DIAMOND RAINBOW SW PLAZA WATER	CLARK	NTNC	1,871	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000955	BLUE DIAMOND TRAVEL CENTER H325	CLARK	NC	33	FAILURE ADDRESS DEFICIENCY (GWR)
NV0002538	C VALLEY MHP	NYE	C	54	FAILURE ADDRESS DEFICIENCY (GWR)
NV0001106	CITY CENTER HOTELS	CLARK	NTNC	17,739	FAILURE ADDRESS DEFICIENCY (GWR)

PWS ID	PWS Name	County	PWS Type	Population	Violation Type
NV0000426	DESERT SUNRISE WATER USERS ASSOC	CLARK	C	25	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000949	DOVETAIL RANCH	ELKO	NC	25	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000431	ELKHORN WATER ASSOCIATION LLC	CLARK	C	25	FAILURE ADDRESS DEFICIENCY (GWR)
NV0001053	FLOYD LAMB PARK	CLARK	NC	100	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000430	FORT APACHE ANN NE WATER ASSOC	CLARK	C	25	FAILURE ADDRESS DEFICIENCY (GWR)
NV0001045	GOODSPRINGS ES CLARK COMMUNITY CENTER	CLARK	NTNC	25	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000088	JACKPOT WATER SYSTEM	ELKO	C	1,240	FAILURE ADDRESS DEFICIENCY (GWR)
NV0002071	JIGGS BAR	ELKO	NC	25	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000932	KEYSTONE CENTER	CLARK	NC	30	FAILURE ADDRESS DEFICIENCY (GWR)

PWS ID	PWS Name	County	PWS Type	Population	Violation Type
NV0001130	M RESORT SPA AND CASINO	CLARK	NTNC	3,550	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000170	MOUNTAIN CITY WATER AND SEWER	ELKO	C	30	FAILURE ADDRESS DEFICIENCY (GWR)
NV0002501	NPS COTTONWOOD COVE	CLARK	NTNC	592	FAILURE ADDRESS DEFICIENCY (GWR)
NV0004051	P AND L DENIO JUNCTION RV PARK	HUMBOLDT	NTNC	65	FAILURE ADDRESS DEFICIENCY (GWR)
NV0001073	PRIMM VALLEY CASINO RESORTS	CLARK	C	7,000	FAILURE ADDRESS DEFICIENCY (GWR)
NV0000767	ROSEMOUNT WATER CO	WASHOE	C	54	FAILURE ADDRESS DEFICIENCY (GWR)
NV0004001	SANDY VALLEY SCHOOLS ES MS CCSD	CLARK	NTNC	230	FAILURE ADDRESS DEFICIENCY (GWR)
NV0004021	SILVER KNOLLS MUTUAL WATER COMPANY	WASHOE	C	120	FAILURE ADDRESS DEFICIENCY (GWR)
NV0001156	WALKER LANE RAWHIDE MINE	MINERAL	NTNC	90	FAILURE ADDRESS DEFICIENCY (GWR)

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

Ten (10) water systems are out of compliance for specific SMCL parameters.

PWS ID	PWS Name	County	PWS Type	Population	SMCL Standard	PWS Value
NV0004137	BLUE DIAMOND TORREY PINES NW POU 74505	CLARK	NTNC	70	Iron 0.6 MG/L	1.6
NV0004175	CHOCOLATE NUGGET CANDY FACTORY	WASHOE	NC	200	Manganese 0.1 MG/L	0.97
NV0005020	CHURCHILL BUTTE COMPLEX	LYON	NC	25	Chloride 400 MG/L	425
NV0000106	EASTLAND HEIGHTS WATER ASSOCIATION	CLARK	C	400	Iron 0.6 MG/L	1.4
NV0000035	GRANDVIEW TERRACE WATER DISTRICT	WASHOE	C	328	Manganese 0.1 MG/L	0.21
NV0001178	ISABELLA PEARL MINE	MINERAL	NTNC	65	Iron 0.6 MG/L	4.4
NV0002071	JIGGS BAR	ELKO	NC	25	Manganese 0.1 MG/L	0.2
NV0000717	PYRAMID LAKE LODGE	WASHOE	NC	25	pH 6.5 to 8.5 pH	9.18

PWS ID	PWS Name	County	PWS Type	Population	SMCL Standard	PWS Value
NV0003001	RIVERBELLE PROPERTIES LLC SASQUATCH INN	WASHOE	NC	1,000	pH 6.5 to 8.5 pH	10.01
NV0000318	WASHOE LAKE STATE PARK NORTH BOAT RAMP	WASHOE	NC	25	Iron 0.6 MG/L	2.2