

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 forty-one (41) 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	NTNC	100	11
NV0002517	STAR POINT MHP RV PARK	PERSHING	TNC	50	14
NV0005066	SUNSET MHP	NYE	C	90	11

Lead: Four (4) water systems are 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
NV0000235	EDGEWOOD WATER COMPANY	DOUGLAS	NTNC	3800	0.018
NV0002552	ESCAPEE CO OP OF NEVADA	NYE	C	200	0.037
NV0002024	KENNAMETAL INC	CHURCHILL	NTNC	75	0.34
NV0001156	WALKER LANE RAWHIDE MINE	MINERAL	NTNC	90	0.05

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
NV0002024	KENNAMETAL INC	CHURCHILL	NTNC	75	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	WASHOE	C	54	0.065
					0.065

Arsenic: Eight (8) 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	0.014
					0.016
NV0000338	NEVADA GOLD MINES CARLIN LEEVILLE	EUREKA	NTNC	550	0.029
NV0002603	NEVADA GOLD MINES CARLIN NORTH AREA LCH	EUREKA	NTNC	300	0.022
					0.016

NV0000765	SUTCLIFFE MOBILE PARK	WASHOE	C	60	0.013
					0.011
NV0004021	SILVER KNOLLS MUTUAL WATER COMPANY	WASHOE	C	120	0.013
					0.012
NV0004108	SPEED VEGAS	CLARK	NTNC	235	0.019
					0.011
NV0004061	SPRINGWOOD EQUESTRIAN CENTER	WASHOE	NTNC	175	0.015
					0.022

Total Coliform Rule: One (1) water system is 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
NV0001212	SANDY VALLEY HIGH SCHOOL CCSD	CLARK	NTNC	120	Corrective/Expedited Action (RTCR)
NV0001212	SANDY VALLEY HIGH SCHOOL CCSD	CLARK	NTNC	120	MCL, E. COLI, POS E COLI (RTCR)

Sanitary Survey: Twenty-three (23) 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
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NV0000323	BLUE DIAMOND RAINBOW SW PLAZA WATER	CLARK	NTNC	1871	Failure to address significant deficiency
PWS ID	PWS Name	County	PWS Type	Population	GWR violation Type
NV0000955	BLUE DIAMOND TRAVEL CENTER H325	CLARK	NC	33	Failure to address significant deficiency
NV0002538	C VALLEY MHP	NYE	C	54	Failure to address significant deficiency
NV0001106	CITY CENTER HOTELS	CLARK	NTNC	17739	Failure to address significant deficiency
NV0004000	COLD CREEK CANYON HOMEOWNERS	CLARK	C	180	Failure to address significant deficiency
NV0000426	DESERT SUNRISE WATER USERS ASSOC	CLARK	C	25	Failure to address significant deficiency
NV0000431	ELKHORN WATER ASSOCIATION LLC	CLARK	C	25	Failure to address significant deficiency
NV0000430	FORT APACHE ANN NE WATER ASSOC	CLARK	C	25	Failure to address significant deficiency
NV0001159	GOLD BAR MINE	EUREKA	NTNC	70	Failure to address significant deficiency
NV0001045	GOODSPRINGS ES CLARK	CLARK	NTNC	25	Failure to address multiple

	COMMUNITY CENTER				significant deficiencies
NV0004073	IDLE SPURS LOUNGE AND RESTAURANT	CLARK	NC	58	Failure to address multiple significant deficiencies
PWS ID	PWS Name	County	PWS Type	Population	GWR violation Type
NV0000088	JACKPOT WATER SYSTEM	ELKO	C	1240	Failure to address significant deficiency
NV0000932	KEYSTONE CENTER	CLARK	NC	30	Failure to address significant deficiency
NV0000871	LONGSTREET INN AND CASINO	NYE	NTNC	185	Failure to address multiple significant deficiencies
NV0001130	M RESORT SPA AND CASINO	CLARK	NTNC	3550	Failure to address significant deficiency
NV0000170	MOUNTAIN CITY WATER AND SEWER	ELKO	C	30	Failure to address significant deficiency
NV0002501	NPS COTTONWOOD COVE	CLARK	NTNC	592	Failure to address multiple significant deficiencies
NV0004051	P AND L DENIO JUNCTION RV PARK	HUMBOLDT	NTNC	65	Failure to address multiple significant deficiencies
NV0001073	PRIMM VALLEY CASINO RESORTS	CLARK	C	7000	Failure to address significant deficiency

NV0000767	ROSEMOUNT WATER CO	WASHOE	C	54	Failure to address significant deficiency
NV0001212	SANDY VALLEY HIGH SCHOOL CCSD	CLARK	NTNC	120	Failure to address multiple significant deficiencies
PWS ID	PWS Name	County	PWS Type	Population	GWR violation Type
NV0004021	SILVER KNOLLS MUTUAL WATER COMPANY	WASHOE	C	120	Failure to address significant deficiency
NV0001156	WALKER LANE RAWHIDE MINE	MINERAL	NTNC	355	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

Nine (9) water systems are out of compliance for specific SMCL parameters.

PWS ID	PWS Name	County	PWS Type	Population	SMCL Standard	PWS Value
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NV0004137	BLUE DIAMOND TORREY PINES NW POU 74505	CLARK	NTNC	70	0.6 MG/L IRON	1.6 MG/L
NV0004175	CHOCOLATE NUGGET CANDY FACTORY	WASHOE	NC	200	0.1 MG/L MANGANE SE	1.0 MG/L
NV0005020	CHURCHILL BUTTE COMPLEX	LYON	NC	25	400 MG/L CHLORIDE	425 MG/L
PWS ID	PWS Name	County	PWS Type	Population	SMCL Standard	PWS Value
NV0000106	EASTLAND HEIGHTS WATER ASSOCIATION	CLARK	C	400	0.6 MG/L IRON	2.2 mg/l
NV0000035	GRANDVIEW TERRACE WATER DISTRICT	WASHOE	C	328	0.1 MG/L MANGANE SE	0.2 MG/L
NV0001178	ISABELLA PEARL MINE	MINERAL	NTNC	65	0.6 MG/L IRON	4.4 MG/L
NV0000950	MEMORIAL POINT STATE PARK	WASHOE	NC	25	0.6 MG/L IRON	0.8 MG/L
NV0000717	PYRAMID LAKE LODGE	WASHOE	NC	25	6.5-8.5 PH	9.2 PH
NV0003001	RIVERBELLE PROPERTIES LLC SASQUATCH INN	WASHOE	NC	1000	6.5-8.5 PH	9.1 PH