

CUYAMA COMMUNITY SERVICES DISTRICT
Water Quality Data
Calendar Year 2022

WATER TREATMENT PLANT												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Average Usage Gallons Per Day	35,000	75,000	110,000	110,000	154,000	186,000	216,000					
Arsenic ppb	2.9	4.7	5.2	4.8	4.5	6.1	8.4					
Iron ppb	32	ND	ND	ND	ND	100	150					
Total Dissolved Solids mg/L	1000	980	1000	1000	960	950	1000					
Total Recoverable Calcium mg/L	110	100	110	100	99	110	110					
Total Recoverable Magnesium mg/L	18	17	19	18	18	18	20					
Hardness as CaCO3 mg/L	340	330	340	330	320	340	360					

WATER WELL #1												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Arsenic ppb	43	50	53	46	54	46	46					
Total Coliform MPN/100 ml	<1	<1	<1	<1	<1	<1	<1					
E. Coli MPN/100 ml	<1	<1	<1	<1	<1	<1	<1					
Total Dissolved Solids mg/L					1000							

DISTRIBUTION												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Residual Chlorine ppm	0.49	0.88	0.79	0.87	0.93	0.78	0.93					
Total Coliform MPN/100 ml	<1	<1	<1	<1	<1	<1	<1					
E. Coli MPN/100 ml	<1	<1	<1	<1	<1	<1	<1					