

CUYAMA COMMUNITY SERVICES DISTRICT
Water Quality Data
Calendar Year 2023

WATER TREATMENT PLANT												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Average Usage Gallons Per Day	72,000	68,000	63,000	95,000	143,000	174,000	216,000	180,000				
Arsenic ppb	4.7	3.6	3.95	3.57	LAB ERR *16	23.6	7.4	7.6				
Iron ppb	ND	ND	ND	ND	ND	ND	ND					
Total Dissolved Solids mg/L	1000	1000										
Total Recoverable Calcium mg/L	110	110										
Total Recoverable Magnesium mg/L	19	19										
Hardness as CaCO3 mg/L	350	350										

WATER WELL #1												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Arsenic ppb	55	50	53.6	46.8	LAB ERR *10	47	53	45				
Total Coliform MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1				
E. Coli MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1				
Total Dissolved Solids mg/L												

DISTRIBUTION												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Residual Chlorine ppm	0.91	0.96	1.05	0.82	0.88	1.00	0.97	1.08				
Total Coliform MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1				
E. Coli MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1				