CUYAMA COMMUNITY SERVICES DISTRICT Water Quality Data Calendar Year 2022

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

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

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