CUYAMA COMMUNITY SERVICES DISTRICT Water Quality Data Calendar Year 2024

WATER TREATMENT PLANT												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Average Usage												
Gallons Per Day	71,000	63,000	78,000	92,000	152,000	185,000	227,000	238,000	199,000			
Arsenic												
ppb	4.94	5.48	6.04	5.26	5.5	5.8	22.0	5.4	4.1			
Iron												
ppb	ND	ND	ND	<100	<100	<100	N/A	<100	N/A			
Total Dissolved												
Solids mg/L												
Total Recoverable												
Calcium mg/L												
Total Recoverable												
Magnesium mg/L												
Hardness as CaCO3												
mg/L												

WATER WELL #1												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
Production Acre Feet	6.819	5.493	7.215	8.421	14.279	16.916	21.746	22.541	18.192			
Arsenic ppb	47.6	52.7	43.3	44.2	46	40	42	44	38			
Total Coliform MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1	<1			
E. Coli MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1	<1			
Total Dissolved Solids mg/L												

DISTRIBUTION												
CONSTITUENT	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
Residual Chlorine												
ppm	1.01	0.97	0.93	1.10	0.48	0.55	0.99	1.10	1.01			
Total Coliform												
MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1	<1			
E. Coli												
MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1	<1			