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	180,000	119,000	95,000
Arsenic ppb	4.94	5.48	6.04	5.26	5.5	5.8	22.0	5.4	4.1	19	2.6 4.3	5.0
Iron ppb	ND	ND	ND	<100	<100	<100	N/A	<100	N/A	N/A	N/A	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**	**OCT**	**NOV**	**DEC**
Production Acre Feet	6.819	5.493	7.215	8.421	14.279	16.916	21.746	22.541	18.192	17.250	10.904	9.010
Arsenic ppb	47.6	52.7	43.3	44.2	46	40	42	44	38	47	48	51
Total Coliform MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
E. Coli MPN/100 ml	<1	<1	<1	<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**	**OCT**	**NOV**	**DEC**
Residual Chlorine ppm	1.01	0.97	0.93	1.10	0.48	0.55	0.99	1.10	1.01	1.01	1.01	0.71
Total Coliform MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
E. Coli MPN/100 ml	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1