Forest View Acres Water District

Operations Report – April 2023

Prepared by Gabby Begeman -ORC Water Professionals

Arapahoe Water Plant

- The plant effectively produced 100% for April due to the frozen inlet at the SWTP.
- The facility has been operational without difficulties for the month of April.

Booster Pump Station

- The booster station has been operational without issues.

Distribution

- Monthly routine bacteriological sample taken and was absent for bacteria.
- Remote monitoring devices have been ordered for the PRV's. They have not yet been received as they are on backorder.

Surface Water Plant

- The plant produced 0% in April due to the frozen piping coming from the inlet.
- Completed monthly operations report (MOR) for state with no violations.
- The new turbidimeter display unit has been sent back to HACH for repair.

The chlorine analyzer has been ordered. We have installed a new analyzer at the facility.

Year	Month	SWTP Production - BW	% of Total	AWP Production	% of Total	Total Production	Total Water Sold	Percentage Discrepancy		Average Demand (GPM)	
2023	Jan	0	0%	1,607,854	100%	1,607,854	1,217,674	24%	51866	36	
	Feb	0	0%	1,430,606	100%	1,430,606	1,094,549	23%	46149	32	
	Mar	0	0%	1,418,587	100%	1,418,587	1,176,503	17%	45761	32	
	Apr	0	0%	1,226,013	100%	1,226,013	1,172,053	4%	39549	27	
	May										
	Jun										
	Jul										
	Aug										
	Sep										
	Oct										
	Nov										
	Dec										
Total		0	0%	5,683,060	100%	5,683,060	4,660,779	17%	45831	32	
		Comments:									

Production Totals