

# Forest View Acres Water District

Operations Report – June/July 2017

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## Arapahoe Water Plant

- The plant produced 78% of demand
- Plant Checks, Mixed Chemicals

## Booster Pump Station

- Checked Booster Station
- Modifications to incoming piping complete on \_\_\_\_\_

## Distribution

- Inland Potable Services will require a full days payment to perform the repairs on the water tank per the inspection report as they have a minimum daily charge for services. They have stated that the tank repairs can be made during the next inspection scheduled in 2022. Please budget for \$3800 in 2022 for tank inspection and filling of corrosion nodules with epoxy. If an opportunity arises where they have another project in the area sooner, they will let us know.
- American Leak Detection has been scheduled to perform a leak survey on the Sun's and Shilo Pines areas. More information to be given at the meeting.
- Meters read on
- Monthly BACTI

## Surface Water Plant

- The plant produced 22% of demand
- \*Started SWP on 6/14/17 – flow approx. 40gpm. Plant stayed online, slowly increasing flow rate; up to 55gpm. Plant has produced approx. 250,000 gallons since being online about a week.
- Please see the attached quote for replacement ultrafiltration system for the SWTP.
- Plant Checks, Mixed Chemicals

## Locates

- Completed Locates for the Month

## Meters

- Activated four meters on houses that have been in district but meters not listed on Badger
- Working with CRS to get badger information correct and working

## Projects

- Update System Maps when discrepancies are found

### Production for the Month of June

Year	Month	SWTP Production -BW	% of Total	AWP Production	% of Total	Total Production	Total Water Sold	Percentage Discrepancy
<b>2017</b>	Jan	1,476,520	95%	82,837	5%	1,559,357	1,130,141	27.53%
	Feb	843,516	55%	694,339	45%	1,537,855	1,197,399	22.14%
	Mar	933,106	64%	525,826	36%	1,458,932	1,153,797	20.91%
	Apr	-64,641	-3%	1,938,146	103%	1,873,505	1,125,505	39.93%
	May	-1,704	0%	1,882,925	100%	1,881,221	1,460,368	22.37%
	Jun	501,092	22%	1,791,321	78%	2,292,413	1,838,738	19.79%
	Jul							
	Aug							
	Sep							
	Oct							
	Nov							
	Dec							
<b>Total</b>		<b>3,687,889</b>	<b>39%</b>	<b>6,915,394</b>	<b>61%</b>	<b>10,603,283</b>	<b>7,905,948</b>	<b>25.44%</b>