

# Forest View Acres Yearly Summary Report 2015

## January

- An inoperable Fire Hydrant on Pixie Park was replaced.
- SWTP Booster pump project completed.

## February

- Structural bracing added to the SWTP piping.
- Villas distribution system replacement project complete.

## March

- SWTP driveway regarded and rocked with boulders placed to prevent collision into backwash pond.

## April

- 75% of demand from SWTP prior to increased turbidities in latter part of April.
- Shed at SWTP moved to East side of building to facilitate siding installation.

## May

- AWP produced 99% of demand due to increased turbidity due to rainfall.

## June

- Inlet box was cleared of one foot of sand.
- Backwash pond erosion control swale completed.
- New transmission line route from booster station completed and in service.
- Laptop purchased for use with district PLC and for data collection and management.

## July

- Inlet cleaned of sediment
- Backwash pond drained, vacuumed and cleaned of sediment from massive rains and runoff.
- Old transmission line route from booster station permanently disconnected.

## August

- SWTP running again after turbidity decreased.

## September

- Inlet cleaned of sediment.
- PRV on Forest View replaced.
- On three separate occasions manmade dams were found bypassing water in the creek around FVAWD inlet.

## October

- Backwash recycle piping broke and replaced and pulsation dampener installed to mitigate.
- Meter pit specifications revised to include new smart meter needs.

## November

- Inoperable valve B in SWTP replaced.
- New smart meters in the Sierra Vista, El Rancho and Pike View area installed and activated.

December

- Sierra Vista, El Rancho and Pike View Area distribution system project completed.

Year	Month	SWTP Production -BW	% of Total	AWP Production	% of Total	Total Production	Total Water Sold	Percentage Discrepancy
<b>2015</b>	Jan	1,534,470	91%	143,997	9%	1,678,467	1,104,520	34.19%
	Feb	1,681,835	99%	8,748	1%	1,690,583	1,244,700	26.37%
	Mar	1,498,672	85%	263,999	15%	1,762,671	1,183,000	32.89%
	Apr	1,062,956	75%	347,206	25%	1,410,162	1,121,600	20.46%
	May	17,504	1%	1,632,343	99%	1,649,847	1,301,887	21.09%
	Jun	37,006	2%	1,565,039	98%	1,602,045	1,359,759	15.12%
	Jul	1,029,864	41%	1,470,850	59%	2,500,714	2,001,546	19.96%
	Aug	1,570,439	69%	694,739	31%	2,265,178	1,828,753	19.27%
	Sep	1,414,475	66%	722,885	34%	2,137,360	1,703,900	20.28%
	Oct	1,521,681	78%	434,392	22%	1,956,073	1,501,133	23.26%
	Nov	1,276,214	91%	121,066	9%	1,397,280	1,073,546	23.17%
	Dec	1,403,775	83%	293,259	17%	1,697,034	1,280,906	24.52%
<b>Total</b>		<b>14,048,891</b>	<b>65%</b>	<b>7,698,523</b>	<b>35%</b>	<b>21,747,414</b>	<b>16,705,250</b>	<b>23.19%</b>

