

Forest View Acres Yearly Summary Report 2013

January

- The inlet pipe froze.
- Tank level communication failures occurred.

February

- Both treatment plants were cleaned and any unused, old materials were thrown out.

March

- The tank ran empty due to a chlorinator failure and auto-dialer malfunction.
- Blowoff valve at the AWP was rebuilt.
- Booster pump valves were adjusted.

April

- The air compressor was replaced at the AWP.
- Air relief valve was installed at SWTP.
- A leak was fixed on Clovenhoof.
- A leak was fixed on master meter #4.

May

- The inlet thawed.
- A leak was found in a house on Range View.

June

- The well pump failed and was replaced.
- The PLC was tweaked to make operations more consistent at the SWTP.
- Significant main line leak on Forest View Road.
- 3 valves were replaced on Aspen way and Forest View that were inoperable.

July

- The 20 HP booster pump at the booster station was replaced after a failure.
- A leak was found and fixed in the inlet piping near the inlet.
- A break was fixed on Clovenhoof.
- A break was fixed on Rockbrook.

August

- The camera disappeared from the inlet. We got photos of hikers and wildlife, but no direct tampering with the inlet.

September

- Some piping was replaced at the SWTP, the PRV was moved further upstream and solenoid valves were installed to shut off water to turbidimeters with plant shut down.
- PLC was enhanced to provide more operator control over the chlorine pacing at the SWTP.

October

- Surge protection was installed at the AWP, SWTP and Booster station.
- A leak in the galvanized piping from the well to the filters was repaired.

- A fail open electric bypass valve was installed and tested on the raw water line at the SWTP to prevent the line from freezing.
- A new turbidimeter was installed at the SWTP.

November

- A vast majority of the hydrants in the distribution system were flushed, checked for operation and documented as such.

December

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