

Indian Valley Community Services District

Providing services for our community health, well-being, and prosperity

Utility Manager Operations Report

IVCSD utility staff responded to and repaired multiple water leaks throughout the district in addition to installing new water services for two lots in Greenville which are to be rebuilt soon.

Utility staff are engaged in clearing back vegetation from fire hydrants and repainting them. Crescent Mills has already been completed and we are now working in Greenville. The utility staff (Mary!) have also been working along Highway 89 streetscape by pruning trees, cutting back bushes and plants along with weed removal and it looks great.

Parts are on order for a broken fire hydrant on Landon Avenue, Fire staff have been notified that the hydrant works but leaks severely on the traffic flange. Repairs will be made immediately upon receipt of parts.

The spring filtration system for Crescent Mills was taken offline and the inspection hatches removed. The filters were deemed inoperable until further notice. Failed air relief valves caused severe corrosion and rust accumulation inside the filter vessels. Staff began removing the filter media using a shop vac which is slow and tedious but effective. New air relief valves were sourced as well as pricing for a complete replacement of the greensand media and top layer of anthracite coal. We will not order replacement media until we can confirm that the filter vessels' integrity has not been compromised by rust and we can re-pressurize the vessels. I am confident that the existing infrastructure can be placed back online and should be good for several more years, however, I have reached out to vendors for a completely new system for budgeting purposes. Once the project is completed the potable water from the filtration system will be of a higher quality than before.

Monthly samples for potable water in Greenville and Crescent Mills were taken with negative coliform results prior to chlorination.

IVCSD staff continued replacing aged or faulty water meters using our current inventory of new meters. The first batch of 30 was installed throughout Greenville. The monthly totals from some residents show an increase in water consumption which is to be expected. We anticipate installing another ten water meters from our inventory this month.

Utility staff smoke tested sewer lines south main street and parts of north main, 9 open sewer laterals were discovered and capped. Approximately 35 lots with broken sewer laterals have been found by smoke testing so far with more to come.

Greenville Wastewater Treatment Facility will be getting a new permit which will become effective January 2026. The annual fees to the state will be reduced, however the new permit requires additional sampling on a monthly and quarterly basis. I have reached out to Pace Analytical for price quotes for the additional sampling. If interested in the process or if the public would like more information please reach out to me at 209-658-1939.