

**Boone County Regional Sewer District
Operations and Maintenance Report
Virgil Farnen
November, 2023**

Rocky Fork – Systems control computer was starting to malfunction. The original integrator provided a proposal to acquire, setup, and install new equipment. Proposal was accepted, computer installed and tested for 2 weeks.

Line Maintenance – 1 pressure service line repaired.

Pumps pulled for service – Debris removed from pump at Sturgeon
Sun Valley and Rocky Fork pumps are in shop for repairs.

Pressure Service Calls - 24	Hillcreek -	9	Woodlands -	8
	Kinkade -	1	County Downs -	1
	Deerfield -	1	Heather Hills -	2
	Quarter Mile -	1	Shalimar -	1

Gravity Service Calls - 5 – Public, w/2 main blockages. 5 - Private problems

Contract Service Calls – 3 2 @ Sturgeon, 1 @ Ashland

WWTP / LS Alarm Calls – 3 Sun Valley and 2 @ Rocky Fork

MO One Calls – Received 296, Located 123

Sludge – 56000 gallons de-watered, and 22500 gallons hauled.

Connection Inspections – 19 inspections which include 3 finals

On Going and Planned Activities – Line maintenance, sludge processing and disposal. CCTV Prairie Meadows service area.

New Construction –

Brookfield Estates WWTP – Construction continues. Work on punch list continues.

Contract Operations;

Sturgeon – Twice weekly visits to check lagoon and lift stations.

2 Service Calls, 1 jetting and 1 lift station alarm.

Ashland – One full time employee assigned.

1 Service Call, lift station alarm.

1 Lift station cleaning.

Ashland is considering terminating the contract as a cost saving measure.

Renick – Bi-weekly visits to check lift stations and reservoir. Irrigation continues.

Hartsburg – Twice weekly visits to check lift station and lagoon.