

**Boone County Regional Sewer District
Operations and Maintenance Report
Jason Horton
May 2025**

Line Maintenance –

8642 ft Root sawed in Fairway Meadows Subdivision and Sugar Tree
489ft camera work

District main blockage – 2

Pumps pulled for service – Bonne Femme lift station has one pump out. Pump casing was rotted out. New pump has been ordered. Pump has arrived but awaiting accessories to mount to guide rail.

Pressure Service Calls - 30	Woodlands - 4	Hill creek - 3
	Fairway West - 2	Brookfield - 2
	Fairway west - 2	Hillview - 1
	Prairie Meadows - 1	Sun valley - 1
	Richardson - 2	Lake Capri - 1
	Nursery Heights - 2	Twin Lakes - 1
	Heather Hills - 3	Kinkade - 2
	Clearview - 1	Creasy bend 1
	Rollingwood - 1	

Private Gravity Service Calls - 6 - Private problem service calls.

Contract Service Calls -1 installing control panel at South Ogden Lift Station in Sturgeon. Installed Game Camera and temporary staff gauge at Reservoir to monitor freeboard. No access to Reservoir during rainy weather.

WWTP / Lift Station Alarm Calls – 2 Pump trips during storms

MO DNR Inspections –

MO One Calls – Received 617, Located 522

Sludge – 75,000 gallons liquid hauled from Rocky Fork Digester

NPDES Permits – We currently have 3 Expired NPDES Permits.

American Outdoor Brands, Eagle Knoll and Twin Lakes.

Ashland and Hartsburg are also expired.

On Going and Planned Activities – Haul and process sludge. Routine line maintenance, SL Rat, CDL Licenses, Operator Training. 1 left to do online course and driver's test. He has obtained his permit. We will be starting Osha 10 training

New Construction –

Contract Operations;

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

Have ordered a new pump and control panel for the South lift station.

Ashland – One employee assigned full time.

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

BOONE COUNTY REGIONAL SEWER DISTRICT - SEWER MAINTENANCE SUMMARY

FISCAL YEAR 2025	District Gravity Main Calls	WRF & PUMP STATION ALARM	Private Problem Service Calls	CONTRACT & emergency locates	Pressure Service Calls	TOTAL LABOR / MATERIALS COST	AVERAGE COST / CALL	STEP PUMP REPLACEMENT	GRINDER PUMP REPLACEMENT	SEWER MAIN CLEANED BY FLUSHING and root saw	CCTV INSPECTION	Pressure Sewer Repairs	Sewer Main replacement-footage	Sewer Main - New Construction including force main	CIPP Projects completed -footage	MANHOLE ADJUSTED or REPAIRED	MANHOLES RELINED and NEW MANHOLE CONSTRUCTION	Dry Tons of Sludge Disposed	Gallons of Sludge Processed or Disposed	ONE CALL LOCATES - Received/Performed
JANUARY	5	1	7	1	24	\$14,907	\$403	6	2	15,000	0	0	0	0	0	0	0	7	0	246/84
FEBRUARY	10	1	9	1	16	\$6,984	\$436	0	3	0	350	0	0	1,525	0	0	0	0	0	269/85
MARCH	7	0	4	0	13	\$11,329	\$472	3	1	800	60	1	0	0	0	0	0	0	5,000	601/455
APRIL	2	3	4	0	9	\$7,142	\$397	1	1	0	0	0	0	920	0	0	0	0.19	10,000	463/383
MAY	3	2	6	0	19	\$13,724	\$722	4	2	8,642	489	1	11	0	0	0	0	0	75,000	617/522
JUNE																				
JULY																				
AUGUST																				
SEPTEMBER																				
OCTOBER																				
NOVEMBER																				
DECEMBER																				
TOTAL																				
Monthly Avg																				