

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

Line Maintenance –

- None to report

District main blockage – 0

Pumps pulled for service – Bonne Femme list station has one pump out. Pump casing was rotted out. New pump has been ordered. Pump has a 2 week lead time.

Pressure Service Calls - 18	Woodlands -	4	Hill creek	2
	Fairway West -	2	El Rey	2
	Deerfield -	0	Kinkade	1
	Kinkade -	2	Sunrise-	1
	Richardson -	1	Lakeview Mall	1
	Midway -	1	Lake of the Woods -	1

Private Gravity Service Calls - 4 - 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 – 3- 2 for power outages/ bypass pumping, 1 for floats falling down causing transducer to fault.

MO DNR Inspections – Twin Lakes

MO One Calls – Received 463, Located 383

Sludge – .19 tons processed and hauled from South Rt K, 10,000 gallons hauled from Rocheport

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 CDL Licenses, Operator Training. 2 have completed online training and awaiting in person driving classes

New Construction – Boli Rd, 920 ft of pressure line installed

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	Public 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																				
JUNE																				
JULY																				
AUGUST																				
SEPTEMBER																				
OCTOBER																				
NOVEMBER																				
DECEMBER																				
TOTAL																				
Monthly Avg																				