

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

Line Maintenance –

470 ft Root saw SL Rat 3,290 ft

District main blockage – 0

Pumps pulled for service – El Ray, Lee Heights, Rayfield, Midway heights elementary, Green Hills New town. Pulled pumps to clean rags out of pump and check valves

Pressure Service Calls - 24

Woodlands - 7

Hill creek - 5

Deerfield - 2

El Chaparral -1

Richardson Acres - 2

Lake Capri - 4

Meadow Lake - 1

County Downs -1

Office -1

Private Gravity Service Calls - 0

Contract Service Calls - 1

WWTP / Lift Station Alarm Calls – 0

MO DNR Inspections – 0

MO One Calls – Received 544, Located 491

Sludge – 15,000 gallons liquid hauled from AOB and Midway USA. We also processed some into bags at Rocky Fork

NPDES Permits – We currently have 3 Expired NPDES Permits.

American Outdoor Brands, Eagle Knoll and Twin Lakes.

On Going and Planned Activities – Haul and process sludge. Routine line maintenance, SL Rat, Operator License Training. Continue Osha 10 training. 3 have completed the course. 2 employees completed Pipeline assessment certification training September 22-25.

New Construction – None to report

Training- MRWA Training in St Charles (Kevin)

Nassco Training Dixon IL (Ken & Spencer)

Upcoming Training

Caleb and Seth attending MPUA Operator Certification classes In October/November. Caleb is advancing to a C license and Seth will be going for his D license.

Contract Operations;

Ashland – One employee assigned full time. May be assigning more than one with Ashland being short handed on employees.

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

BOONE COUNTY REGIONAL SEWER DISTRICT - SEWER MAINTENANCE SUMMARY

Service Calls											Sewer Maintenance Activities & Quantities										
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	SL RAT FOOTAGE	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	2	0	0	75,000	617/522
JUNE	4	3	4	0	32	\$17,409	\$415	5	8	4,877	0		2	6	0	0	0	0	29	60,000	609/541
JULY	1	2	2	0	26	\$20,873	\$803	7	4	2,238	2,238	12,558	1	0	317	0	0	0	0	0	595/499
AUGUST	0	0	1	0	18	\$10,226	\$568	5	3	340	0	20,067	0	0	0	0	0	0	12	5,000	520/461
SEPTEMBER	0	0	1	0	18	\$7,431	\$413	3	2	470	0	3,920	1	0	0	0	0	0	0	15,000	544/491
OCTOBER																					
NOVEMBER																					
DECEMBER																					
TOTAL																					
Monthly Avg																					