

**Boone County Regional Sewer District
Operations and Maintenance Report
Virgil Farnen
March, 2024**

Line Maintenance – We had 1 pressure service line repair. We cleaned 13990 ft of gravity sewer main. We CCTV'd 742 ft of sewer main.

Pumps pulled for service – Renick 3 service calls to pull lift station pump and remove debris. Sun Valley lift station remove debris.

SSO's or Bypass's – SSO reported for overflowing manhole due to main blockage. SSO reported @ Prairie Meadows for a overflowing manhole due to storm tripping a control breaker, that disabled a alarm notification.

Pressure Service Calls - 16	Hillcreek -	1	Woodlands -	7
	County Downs	1	Brookfield -	2
	Richardson -	1	Kinkade -	3
	Lake Capri -	1		

Gravity Service Calls - 1 - Public, main blockage, SSO reported
7 - Private problem service calls.

MO DNR Inspections – Midway Crossing and Prairie Meadows were inspected. Samples were collected at both facilities.

Contract Service Calls – 4 1 @ Sturgeon, Jetter Call
3 @ Renick, Lift Station Service

Permit Renewal Application – Twin Lakes renewal application submitted prior to the 180 day before permit expiration date.

Renick – Mayor of Renick notified us they will be using the services of another provider starting on April 1st.

During emails to discuss the transition, it was revealed that they had hired a local person to oversee the system. Reducing cost was the reason given. They were happy with the services provided by the District.

WWTP / LS Alarm Calls – 2 Midway Crossing WWTF, generator alarm.
Prairie Meadows, Inf lift station alarm.

MO One Calls – Received 439, Located 172

Sludge – 207000 gallons of sludge processed or hauled. We hauled .7 dry tons of sludge to the landfill.

Connection Inspections – 9 inspection, which included 1 Final inspections

On Going and Planned Activities – Line maintenance, sludge processing and disposal.

New Construction – Brookfield Estates WWTP – work on punch list items cont.
The Estates – 909' 2" pressure sewer extension to serve 5 lots.

Contract Operations;

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

1 Service call, jetted sewer main.

Contract renewal discussions have just begun. A 3.5% increase has been proposed.

Ashland – One full time employee assigned.

Contract renewal discussions continue.

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

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