

City of Elkins

Semi-Annual

CSO Summary Report

NPDES Permit No. WV0020028

Report Certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

X

Whitney L. Hymes
Signature of Authorized Representative

X

10/8/2025
Date

X

Whitney L. Hymes
Printed Name of Authorized Representative

X

Wastewater Superintendent / Chief Operator
Title of Authorized Representative

X

Jac Johnson
Signature of Preparer

X

10/8/2025
Date

X

Jac Johnson
Printed Name of Preparer

X

CSO Tech
Title of Preparer

**Attachment A
CSO Summary Report**

**CSO Community: City of Elkins
Reporting Period: 2nd Quarter of 2025 3rd Quarter of 2025
Prepared By: Joseph Johnson
Date Submitted:10/8/2025**

Comments on Nine Minimum Controls activity during the past reporting period

- 1) O&M Plan- Line maintenance included: Cleaned 15 main lines for approximately 3082ft repaired 7 sewer mains. Cleaned/unplugged 13 sewer taps around 895ft, installed 1 new tap repaired 1 sewer tap. Installed 1 new manhole on S.Davis Ave. Installed 1 new clean out. Lift station maintenance included routine inspections, cleaning floats, and trash baskets. Unplugged pumps, had pumps rebuilt, repaired pump guide rails, cleaned wet wells. Performed maintenance and repair of generators. Maintained buildings and grounds, and maintained lift station access roads. Collection system personnel responded to various complaints, worked 18 call-outs, responded to 6 emergency locates and maintained equipment. Assisted other departments and outside agencies on occasion. Safety meetings continue. CSO maintenance included inspecting outfalls, duckbills and flappers, and regulators, maintaining and downloading flow meters and rain gauges, and removing debris and trimming weeds at outfalls. Removed debris from regulator manholes. Maintained screening devices at two outfalls.**
- 2) Maximize storage in collection system- Activities to maximize storage for the report period involved maintaining existing equipment and operations through inspections and repair of lift stations, line cleaning and repair, inspections of CSO structures such as regulators to detect any blockages, and backflow preventers for proper operation, and maintaining repair/service equipment and inventory.**
- 3) Review and modification of pretreatment requirements- Inspection of grease traps and oil/water separators continue.**
- 4) Maximization of flow to POTW for treatment- See #1 above for ongoing activities: Inspection and maintenance of the collection system and CSOs. Maintain flow meters. Review flow meter and rain gauge data to determine there were no prolonged or unnecessary discharges.**
- 5) Elimination of CSO dry weather events- See #1 above: line cleaning and repair, lift station inspections, maintenance and repair, inspecting regulators, CSO inspections.**
- 6) Control of solids and floatable materials- Trash baskets at lift stations, catch basins cleaning, garbage collection, regularly scheduled street sweeping, trash containers located throughout the downtown area and parks, voluntary community recycling. Baffle and trash basket on overflow pipe for outfall #020. Rip-rap at outfalls. Fall leaf pick-up. Debris screens on Outfall #004 and #005. Yard waste recycling program and glass recycling.**
- 7) Pollution prevention- See #1&6. Pamphlets and other information are available to the public at City Hall. Informational literature on the city's web site.**
- 8) Public notification- Signs at outfalls and at river access points. Reports, pamphlets and other information are available to the public at City Hall. Annual legal notice was published in the second quarter of 2025 and will be published again in the second quarter of 2026. Informational literature on the city's web site.**
- 9) Monitoring to characterize CSO impacts- Visually inspect CSOs and observe the conditions and appearance of the river and surrounding area near the outfalls for any adverse conditions and remove any debris as necessary. Utilize two rain gauges as well as flow meters on all fourteen of the outfalls. Review flow meter and rain data to determine frequency of discharges and that there were no prolonged or unnecessary discharges.**

Wet Weather Events

10) Number of CSO wet weather events that occurred during the last reporting period-31

11) Estimated duration of CSO discharge (gallons or time)- Duration for the period was a total of 2883hrs and 7 min. However, flow was intermittent over that period. Total flow from the CSOs is estimated at 54,192,408.00 gallons. Duration and flow is recorded on fourteen flow meters. Total precipitation for the reporting period was 30.22 inches.

12) Number of CSO wet weather events YTD- There have been 52 wet weather events in the 1st,2nd,and 3rd quarter in 2025.

Dry Weather Events

13) Number of CSO dry weather events that occurred during the last reporting period-2

14) Date(s) of dry weather event(s)6/26,9/7-9/8

15) Cause(s) of the discharge(s) 6/26 Unknown might have been water line work in the area for. 9/7-9/8 Was do to equipment malfunction of floats do to grease hanging up on floats.

16) Summarize actions taken to flush, recover or treat residual material- Picked up rages. Used Vacter truck to clean lines and clean grit out of pipes.

17) Corrective action taken to prevent re-occurrence-. Clean lines regularly and regular maintenance of lines and lift stations and floats.

18) Number of CSO dry weather events occurred YTD-13

19) How are CSO outfall discharges determined during the weekends? Outfalls which may pose a concern for DWOs are inspected during dry weather by Wastewater Dept. personnel. Also, flow meters are located at fourteen outfalls, as a means of determining if a discharge has occurred.

20) In what ways is I/I being eliminated? i.e. elimination of roof drains, manhole rehabilitation, etc. Maintenance of sewer & storm lines, inspection of outfall structures.

21) In what ways are solids and floatable material being controlled? i.e. cleaning of streets, cleaning of catch basins, trash racks, outfall booms, etc. See #6 above.

22) Do all CSO outfalls have posted warning signs? Yes

23) Has there been any change in the Operation and Maintenance Program? i.e. change in inspection/repair records, equipment list, procedures/letters, drawings, personnel, etc.

Zach Judy was hired July 7 for Waste Water Treatment Plant. Billy Mallow left August 8 and was rehired Oct 6. We installed new dump station for the Collections vac truck at Waste Water Treatment Plant for solids and sewage. Mike Mallow got CDL for Collections September 2. May 26 Jasmine Mallow was promoted to full time (32hrs) weekly as Waste Water Administration Assistant.

24) Summarize the status of the following project work activities.

Water Quality Study: Completed Phase 2 post construction monitoring report for dry and wet weather.

Long Term Control Plan: City and their engineers sent in new LTCP which includes a phase 3 separation project in addition to other upgrades to the wastewater collection system and treatment plant. Submitted revised LTCP to USEPA for review and comments. Legal counsel and the EPA are still going over it for approval.

25) Has annual newspaper notification been published? The 2025 ad was published in the second quarter of 2025 and the 2026 ad will be published in the second quarter of 2026.

26) Are there CSO pamphlets available for distribution to the public? Yes. Located at City Hall.

Provide copies of inspection forms for inspecting CSO discharges. Information on forms should include:

- 1) Name of inspector**
- 2) Time and date of inspection**
- 3) Outfall No.(s)**
- 4) Comment about whether discharging or not**
- 5) Estimated starting and stopping times of discharge**
- 6) Estimated total volume (time) of material discharge**
- 7) Estimated rainfall for previous 24 hours**
- 8) Submit copy of any submitted 24 hour spill report**

CITY OF ELKINS
Permit # WV0020028
Monthly CSO Inspection/Discharge Report
April 2025

Outfall #	Location	Receiving Stream	Inspection Date/Time	Backflow Device	Signs Regulator	General Comments	Discharge Y/N	W/D	Cause	Est. Amt.	Precipitation		Discharge		Est. Duration Hrs/Min	Est. Flow GPM	Est. Total Flow	Comments or Corrective Action	Operator
											Start Date	Stop Date	Estimated Start Date/Time	Estimated Stop Date/Time					
002	Barton Ave.	Tygart Valley River	4/1/2025 12:00AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	4/1/25	4/1/25 12:00 AM	4/1/25 4:45 AM	4:45	118.56	33799.60	Data from flow meter	JJ
			4/3/2025 8:30AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/3/25 8:30 AM	4/4/25 5:00 PM	16:00	610.91	586473.60	Data from flow meter	JJ
			4/7/2025 2:15AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/7/25 2:15 AM	4/7/25 11:15 AM	7:30	123.6	55620.00	Data from flow meter	JJ
			4/14/2025 7:15PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 7:15 PM	4/15/25 4:15 AM	8:45	263.84	138516.00	Data from flow meter	JJ
			4/25/2025 2:15PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	4/27/25	4/25/25 2:15 PM	4/26/25 8:15 PM	3:00	280.4	50472.00	Data from flow meter	JJ
003	Cherokee Street	Tygart Valley River	4/26/2025 8:15AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/26/25	4/27/25	4/26/25 8:15 AM	4/26/25 4:30 PM	7:30	103.31	46469.50	Data from flow meter	JJ
			4/29/2025 11:00PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	4/30/25	4/29/25 11:00 PM	4/30/25 1:30 AM	2:30	488.68	73302.00	Data from flow meter	JJ
			4/3/2025 10:00AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/3/25 10:00 AM	4/3/25 10:30 AM	0:30	205.04	6151.20	Data from flow meter	JJ
			4/4/2025 2:45AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/4/25 2:45 AM	4/4/25 11:30 AM	7:30	365.28	159876.00	Data from flow meter	JJ
			4/7/2025 2:15AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/7/25 2:15 AM	4/7/25 2:15 AM	0:01	8.76	8.76	Data from flow meter	JJ
004	Henry Ave.	Tygart Valley River	4/25/2025 2:15PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	4/27/25	4/25/25 2:15 PM	4/25/25 6:30 PM	0:15	54.48	817.20	Data from flow meter	JJ
			4/1/2025 12:00AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	4/1/25	4/1/25 12:00 AM	4/1/25 11:15 PM	12:30	267.21	200407.50	Data from flow meter	JJ
			4/3/2025 6:00AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/3/25 6:00 AM	4/8/25 7:45 PM	86:45	257.16	1336617.80	Data from flow meter	JJ
			4/11/2025 3:15PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	4/13/25	4/11/25 3:15 PM	4/11/25 6:30 PM	2:30	312.31	46846.50	Data from flow meter	JJ
			4/14/2025 7:00PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 7:00 PM	4/16/25 3:45 PM	21:00	271.46	342036.60	Data from flow meter	JJ
005	Kerens Ave.	Tygart Valley River	4/21/2025 4:15PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.14	4/21/25	04/22/25	4/21/25 4:15 PM	4/21/25 5:15 PM	1:00	205.13	12307.80	Data from flow meter	JJ
			4/25/2025 1:45PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	04/27/25	4/25/25 1:45 PM	4/27/25 2:15 PM	16:00	195.15	187344.00	Data from flow meter	JJ
			4/29/2025 10:45PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	4/30/25	4/29/25 10:45 PM	4/30/25 3:00 PM	6:15	291.25	109218.75	Data from flow meter	JJ
			4/1/2025 12:00AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	04/01/25	4/1/25 12:00 AM	4/1/25 11:15 PM	18:45	242.04	272295.00	Data from flow meter	JJ
			4/3/2025 6:15AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/3/2025	4/8/2025	93:15	238.78	1336674.10	Data from flow meter	JJ
006	Davis Ave.	Tygart Valley River	4/11/2025 3:15PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	4/13/25	4/11/25 3:15 PM	4/11/25 6:30 PM	2:45	340.55	56190.75	Data from flow meter	JJ
			4/14/2025 7:00PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 7:00 PM	4/16/25 3:30 AM	18:30	260.66	289332.60	Data from flow meter	JJ
			4/21/2025 4:15PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.14	4/21/25	04/22/25	4/21/25 4:15 PM	4/21/25 5:15 PM	1:00	261.82	15709.20	Data from flow meter	JJ
			4/25/2025 1:45PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	04/27/25	4/25/25 1:45 PM	4/26/25 10:15 PM	14:00	289.75	243390.00	Data from flow meter	JJ
			4/29/2025 10:45PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	4/30/25	4/29/25 10:45 PM	4/30/25 11:15 AM	5:45	396.72	136868.40	Data from flow meter	JJ
			4/3/2025 6:00AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/3/25 6:00 AM	4/3/25 11:00 AM	3:00	209.89	37760.20	Data from flow meter	JJ
			4/4/2025 2:30AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/4/25 2:30 AM	4/4/25 4:30 AM	1:00	162.99	9779.40	Data from flow meter	JJ
			4/7/2025 1:45AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/7/25 1:45 AM	4/7/25 2:15 AM	0:30	129.66	3889.80	Data from flow meter	JJ
			4/11/2025 3:15PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	04/13/25	4/11/25 3:15 PM	4/11/25 3:30 PM	0:15	35.61	534.15	Data from flow meter	JJ
			4/14/2025 7:00PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	04/16/25	4/14/25 7:00 PM	4/14/25 10:15 PM	1:15	362.73	28704.75	Data from flow meter	JJ
			4/25/2025 1:45PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	4/27/25	4/25/25 1:45 PM	4/25/25 7:00 PM	1:30	320.06	28905.40	Data from flow meter	JJ
			4/26/2025 8:15AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	04/27/25	4/26/25 8:15 AM	4/26/25 11:30 AM	0:15	76.8	1152.00	Data from flow meter	JJ
			4/29/2025 10:45PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	04/30/25	4/29/25 10:45 PM	4/29/25 11:45 PM	1:00	474.76	28485.60	Data from flow meter	JJ

007	R.R. Ave/1st Street	Tygart Valley River	4/2/2025 6:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	4/1/25	4/2/25 6:15 AM	4/2/25 6:15 AM	1:45	901.75	94683.75	Data from flow meter	JJ		
			4/4/25 2:45 AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/4/25 2:45 AM	4/4/25 2:45 AM	0:01	524.83	524.83	Data from flow meter	JJ		
			4/14/2025 8:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	04/16/25	4/14/25 8:15 PM	4/14/25 8:15 PM	0:01	207.5	207.50	Data from flow meter	JJ		
			4/29/2025 10:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	04/30/25	4/29/25 10:45 PM	4/29/25 10:45 PM	0:01	485.81	485.81	Data from flow meter	JJ		
																					Data from flow meter	JJ
008	Worth Ave.	Tygart Valley River	4/3/2025 8:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/3/25 8:00 PM	4/5/25 4:00 PM	11:00	279.16	184245.60	Data from flow meter	JJ		
			4/7/2025 1:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/7/25 1:30 AM	4/7/25 10:00 AM	4:00	257.8	61872.00	Data from flow meter	JJ		
			4/11/2025 3:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	4/13/25	4/11/25 3:15 PM	4/11/25 4:45 PM	1:00	427.94	25676.40	Data from flow meter	JJ		
			4/14/2025 7:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 7:00 PM	4/14/25 10:45 PM	3:15	973.77	189885.15	Data from flow meter	JJ		
			4/16/2025 3:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/16/25 3:15 AM	4/16/25 3:15 AM	0:01	55.84	55.84	Data from flow meter	JJ		
009	Lower Pleasant Ave.	Crevens Run	4/25/2025 2:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	04/27/25	4/25/25 2:00 PM	4/25/25 7:15 PM	2:00	1403.32	168398.40	Data from flow meter	JJ		
			4/26/2025 7:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/26/25	04/27/25	4/26/25 7:30 AM	4/26/25 11:45 AM	0:30	510.46	15313.80	Data from flow meter	JJ		
			4/29/2025 11:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	4/30/25	4/29/25 11:00 PM	4/30/25 12:00 AM	1:00	1407.82	84469.20	Data from flow meter	JJ		
																				Data from flow meter	JJ	
																					Data from flow meter	JJ
010	Mt. View Dr.	Tygart Valley River	4/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	4/1/25	4/1/25 12:00 AM	4/1/25 7:15 AM	5:00	10.32	3096.00	Data from flow meter	JJ		
			4/3/2025 8:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/3/25 8:15 AM	4/4/25 1:00 PM	18:45	58.89	66251.25	Data from flow meter	JJ		
			4/7/2025 2:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/7/25 2:00 AM	4/7/25 1:30 PM	9:30	26.51	15110.70	Data from flow meter	JJ		
			4/11/2025 4:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	4/13/25	4/11/25 4:30 PM	4/11/25 7:15 PM	2:30	7.24	1096.00	Data from flow meter	JJ		
			4/14/2025 8:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 8:00 PM	4/15/25 3:30 AM	7:00	49.76	20889.20	Data from flow meter	JJ		
011			4/25/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	4/27/25	4/25/25 2:15 PM	4/26/25 4:00 PM	13:30	28.54	23117.40	Data from flow meter	JJ		
			4/29/2025 11:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	4/30/25	4/29/25 11:30 PM	4/30/25 1:30 AM	2:00	18.8	2256.00	Data from flow meter	JJ		
																				Data from flow meter	JJ	
																					Data from flow meter	JJ
																					Data from flow meter	JJ
016	R.R. Ave./10th Street	Tygart Valley River	4/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	4/1/25	4/1/25 12:00 AM	4/2/25 7:45 AM	26:45	482.93	775102.65	Data from flow meter	JJ		
			4/3/2025 6:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/3/25 6:00 AM	4/9/25 10:30 AM	118:15	632.26	4485884.70	Data from flow meter	JJ		
			4/10/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	4/13/25	4/10/25 10:45 AM	4/10/25 11:45 AM	1:00	10.34	620.40	Data from flow meter	JJ		
			4/11/2025 8:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	4/13/25	4/11/25 8:30 AM	4/11/25 9:15 PM	6:15	250.64	93990.00	Data from flow meter	JJ		
			4/14/2025 7:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 7:00 PM	4/16/25 2:00 PM	33:15	315.95	630320.25	Data from flow meter	JJ		
017	S. Davis Ave.	Tygart Valley River	4/21/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.14	4/21/25	04/22/25	4/21/25 4:15 PM	4/21/25 5:30 PM	1:15	176.83	13262.25	Data from flow meter	JJ		
			4/25/2025 1:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	04/27/25	4/25/25 1:45 PM	4/26/25 11:00 PM	23:45	485.48	691809.00	Data from flow meter	JJ		
			4/29/2025 12:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	04/30/25	4/29/25 12:15 PM	5/1/25 12:00 AM	19:45	294.51	348994.35	Data from flow meter	JJ		
																				Data from flow meter	JJ	
																					Data from flow meter	JJ

018	S. Kerens Ave.	Tygart Valley River	4/1/2025 12:00AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	4/1/25	4/1/25 12:00 AM	4/1/25 3:30 PM	11:15	231.83	156485.25	Data from flow meter	JJ			
			4/3/2025 6:15AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/3/25 6:15 AM	4/6/25 11:15 AM	56:15	240.58	811957.50	Data from flow meter	JJ			
			4/6/2025 11:15PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/6/25 11:15 PM	4/8/25 3:30 PM	22:30	258.32	348732.00	Data from flow meter	JJ			
			4/1/2025 8:30AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.45	4/10/25	4/13/25	4/1/25 8:30 AM	4/11/25 5:15 PM	1:45	90.96	9550.80	Data from flow meter	JJ			
			4/14/2025 7:00PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	04/16/25	4/14/25 7:00 PM	4/15/25 9:00 AM	8:00	274.55	131784.00	Data from flow meter	JJ			
			4/16/2025 1:00AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	04/16/25	4/16/25 1:00 AM	4/16/25 4:15 AM	1:15	147.37	11052.75	Data from flow meter	JJ			
			4/21/2025 4:15PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.14	4/21/25	4/22/25	4/21/25 4:15 PM	4/21/25 4:15 PM	0:01	81.56	81.56	Data from flow meter	JJ			
			4/25/2025 2:00PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	04/27/25	4/25/25 2:00 PM	4/26/25 9:30 PM	14:00	202.76	170318.40	Data from flow meter	JJ			
			4/29/2025 12:00PM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	04/30/25	4/29/25 12:00 PM	4/30/25 10:15 AM	12:45	109.84	84027.60	Data from flow meter	JJ			
			019	S. Henry Ave.	Tygart Valley River	4/1/2025 12:15AM	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.88	4/1/25	4/1/25	4/1/25 12:15 AM	4/1/25 5:30 AM	1:45	23.29	2445.45	Data from flow meter	JJ
4/3/2025 6:15AM	<input checked="" type="checkbox"/>	GOOD				<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/3/25 6:15 AM	4/6/25 5:45 AM	38:30	134.05	309655.50	Data from flow meter	JJ			
4/7/2025 1:00AM	<input checked="" type="checkbox"/>	GOOD				<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/7/25 1:00 AM	4/7/25 10:45 PM	16:15	86.6	84435.00	Data from flow meter	JJ			
4/14/2025 7:00PM	<input checked="" type="checkbox"/>	GOOD				<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 7:00 PM	4/14/25 11:00 PM	3:45	134.89	30350.25	Data from flow meter	JJ			
4/16/2025 3:15AM	<input checked="" type="checkbox"/>	GOOD				<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	04/16/25	4/16/25 3:15 AM	4/16/25 3:45 AM	0:15	11.43	171.45	Data from flow meter	JJ			
4/25/2025 2:00PM	<input checked="" type="checkbox"/>	GOOD				<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	04/27/25	4/25/25 2:00 PM	4/26/25 12:15 PM	7:00	165.79	69631.80	Data from flow meter	JJ			
4/29/2025 10:45PM	<input checked="" type="checkbox"/>	GOOD				<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	4/30/25	4/29/25 10:45 PM	4/30/25 12:00 AM	1:15	253.01	18975.75	Data from flow meter	JJ			
020	Flood Control Road	Tygart Valley River				4/3/2025 8:30AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	4/8/25	4/3/25 8:30 AM	4/3/25 2:45 PM	5:45	460.23	158779.35	Data from flow meter	JJ
						4/4/2025 2:45AM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.87	4/3/25	04/08/25	4/4/25 2:45 AM	4/5/25 2:15 AM	23:15	396.46	553061.70	Data from flow meter	JJ
						4/14/2025 8:00PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.87	4/14/25	4/16/25	4/14/25 8:00 PM	4/14/25 11:45 PM	3:45	253.3	56992.50	Data from flow meter	JJ
			4/25/2025 2:30PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.24	4/25/25	4/27/25	4/25/25 2:30 PM	4/25/25 2:30 PM	0:01	73.56	73.56	Data from flow meter	JJ			
			4/29/2025 10:45PM	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.46	4/29/25	4/30/25	4/29/25 10:45 PM	4/30/25 12:00 AM	1:15	711.19	53339.25	Data from flow meter	JJ			
Monthly Precipitation			6.91																			
Total Estimated Monthly Discharge			16939184.24																			
Events Summary			Wet Weather Events: 7			Dates: 4/1-4/3-4/8-4/10-4/13-4/14-4/15-4/21-4/22-4/25-4/27-4/29-4/30																
			Dry Weather Events: 0			Dates:																
			Total Events: 7																			

CITY OF ELKINS
Permit # WV0020028
Monthly CSO Inspection/Discharge Report
May 2025

Outfall #	Location	Receiving Stream	Inspection Date/Time	Backflow Device	Signs Regulator	General Structure	Discharge Y/N	W/D	Cause	Est. Amt.	Precipitation		Discharge		Est. Duration Hrs/Min	Est. Flow GPM	Est. Total Flow	Comments or Corrective Action	Operator
											Start Date	Stop Date	Estimated Start Date/Time	Estimated Stop Date/Time					
002	Barron Ave. Tygart Valley River	Tygart Valley River	5/1/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.35	5/1/25	5/2/25	5/1/25 7:15 PM	5/1/25 8:00 PM	0:45	362.96	16333.20	Data from flow meter	JJ
			5/3/2025 5:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.11	5/3/25	05/07/25	5/3/25 5:45 PM	5/4/25 6:15 AM	1:00	34.14	2048.40	Data from flow meter	JJ
			5/4/2025 7:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.11	5/3/25	5/7/25	5/4/25 7:45 PM	5/4/25 10:30 PM	2:45	311.39	51379.35	Data from flow meter	JJ
			5/5/2025 8:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.11	5/3/25	5/7/25	5/5/25 8:30 PM	5/6/25 12:30 PM	16:00	353.9	339744.00	Data from flow meter	JJ
			5/13/2025 3:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.02	5/12/25	5/17/25	5/13/25 3:00 AM	5/15/25 3:45 PM	54:15	309.01	1005627.55	Data from flow meter	JJ
003	Cherokee Street Tygart Valley River	Tygart Valley River	5/1/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.52	5/20/25	05/24/25	5/21/25 2:45 PM	5/21/25 2:45 PM	0:01	14.31	14.31	Data from flow meter	JJ
			5/5/2025 8:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.11	5/3/25	5/7/25	5/5/25 8:30 PM	5/5/25 9:30 PM	0:45	214.7	9661.50	Data from flow meter	JJ
			5/13/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.02	5/12/25	05/17/25	5/13/25 4:15 PM	5/13/25 4:30 PM	0:15	21.97	328.55	Data from flow meter	JJ
			5/14/2025 4:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.02	5/12/25	05/17/25	5/14/25 4:30 PM	5/14/25 4:45 PM	0:15	295.59	4433.85	Data from flow meter	JJ
			5/21/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.52	5/20/25	05/24/25	5/21/25 2:45 PM	5/21/25 2:45 PM	0:01	14.31	14.31	Data from flow meter	JJ
004	Henry Ave. Tygart Valley River	Tygart Valley River	5/1/2025 7:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.35	5/1/25	5/2/25	5/1/25 7:00 PM	5/2/25 1:15 PM	5:15	239.25	75363.75	Data from flow meter	JJ
			5/3/2025 3:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.11	5/3/25	5/7/25	5/3/25 3:45 PM	5/7/25 8:00 PM	40:30	221.32	537807.60	Data from flow meter	JJ
			5/8/2025 8:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.1	5/8/25	5/9/25	5/8/25 8:15 PM	5/8/25 8:45 PM	0:30	275.17	8255.10	Data from flow meter	JJ
			5/12/2025 5:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.02	5/12/25	5/17/25	5/12/25 5:45 PM	5/15/25 9:15 PM	57:30	237.23	816443.50	Data from flow meter	JJ
			5/16/2025 1:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.02	5/12/25	05/17/25	5/16/25 1:45 PM	5/17/25 2:00 AM	0:45	244.19	10988.55	Data from flow meter	JJ
005	Kerens Ave. Tygart Valley River	Tygart Valley River	5/21/2025 2:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.52	5/20/25	05/24/25	5/21/25 2:30 PM	5/23/25 5:45 PM	22:30	210.21	283783.50	Data from flow meter	JJ
			5/27/2025 9:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.6	5/27/25	5/31/25	5/27/25 9:15 AM	5/31/25 10:00 PM	67:30	257.07	1041133.50	Data from flow meter	JJ
			5/1/2025 7:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.35	5/1/25	05/02/25	5/1/25 7:00 PM	5/2/25 8:45 AM	4:00	313.84	75321.60	Data from flow meter	JJ
			5/3/2025 3:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.11	5/3/25	5/7/25	5/3/2025	5/7/2025	33:15	225.86	450590.70	Data from flow meter	JJ
			5/8/2025 8:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.1	5/8/25	5/9/25	5/8/25 8:15 PM	5/8/25 8:45 PM	0:30	180.56	5416.80	Data from flow meter	JJ
006	Davis Ave. Tygart Valley River	Tygart Valley River	5/1/2025 2:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.11	5/3/25	05/07/25	5/1/25 2:30 PM	5/5/25 9:45 PM	1:15	473.3	35497.50	Data from flow meter	JJ
			5/13/2025 2:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.02	5/12/25	05/17/25	5/13/25 2:30 AM	5/13/25 4:15 PM	2:00	251.38	30165.60	Data from flow meter	JJ
			5/14/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.02	5/12/25	5/17/25	5/14/25 4:15 PM	5/14/25 4:30 PM	0:15	525.87	7888.05	Data from flow meter	JJ
			5/21/2025 2:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.52	5/20/25	05/24/25	5/21/25 2:30 PM	5/21/25 3:15 PM	0:45	455.71	20560.95	Data from flow meter	JJ
			5/22/2025 3:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.52	5/20/25	05/24/25	5/22/25 3:15 PM	5/22/25 5:15 PM	0:01	488.39	488.39	Data from flow meter	JJ
			5/27/2025 4:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.6	5/27/25	05/31/25	5/27/25 4:45 PM	5/28/25 11:45 PM	3:00	206.44	37159.20	Data from flow meter	JJ
			5/30/2025 7:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	2.6	5/27/25	05/31/25	5/30/25 7:30 PM	5/31/25 12:30 AM	1:30	214.3	19287.00	Data from flow meter	JJ

CITY OF ELKINS
Permit # WV0020028
Monthly CSO Inspection/Discharge Report
June 2025

Outfall #	Location	Receiving Stream	Inspection Date/Time	Backflow Device	Signs Regulator	General Comments	Discharge Y/N	W/D	Cause	Est. Amt.	Precipitation		Discharge		Est. Duration Hrs/Min	Est. Flow GPM	Est. Total Flow	Comments or Corrective Action	Operator	
											Start Date	Stop Date	Estimated Start Date/Time	Estimated Stop Date/Time						
002	Barron Ave. Tygart Valley River	Tygart Valley River	6/7/2025 5:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/7/25 5:45 AM	6/7/25 3:15 PM	9:30	372.62	212393.40	Data from flow meter	JJ
			6/8/2025 6:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	06/10/25	6/8/25 6:00 AM	6/8/25 6:00 PM	12:00	174.27	125474.40	Data from flow meter	JJ
			6/9/2025 7:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/9/25 7:30 PM	6/9/25 8:00 PM	0:30	175.95	5278.50	Data from flow meter	JJ
			6/14/2025 12:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/14/25 12:30 AM	6/14/25 3:15 AM	2:45	452.73	74700.45	Data from flow meter	JJ
			6/15/2025 4:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/15/25 4:30 PM	6/15/25 5:00 PM	0:30	113.83	3414.90	Data from flow meter	JJ
			6/18/2025 2:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/18/25 2:00 AM	6/18/25 7:00 PM	12:15	198.78	148103.30	Data from flow meter	JJ
003	Cherokee Street Tygart Valley River	Tygart Valley River	6/7/2025 5:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/7/25 5:45 AM	6/7/25 6:00 AM	0:15	313.15	4897.25	Data from flow meter	JJ
			6/8/2025 8:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/8/25 8:15 PM	6/10/25 2:15 PM	38:45	163.52	390184.00	Data from flow meter	JJ
004	Henry Ave. Tygart Valley River	Tygart Valley River	6/14/2025 12:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/14/25 12:15 AM	6/14/25 9:30 AM	5:30	305.45	100798.50	Data from flow meter	JJ
			6/15/2025 12:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/15/25 12:00 PM	6/15/25 8:15 PM	7:00	206.74	86830.90	Data from flow meter	JJ
			6/17/2025 9:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/17/25 9:15 AM	6/20/25 8:15 PM	49:45	165.46	493898.10	Data from flow meter	JJ
			6/27/2025 9:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.25	6/27/25	06/28/25	6/27/25 9:00 PM	6/27/25 9:30 PM	0:30	208.56	6256.80	Data from flow meter	JJ
			6/30/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.41	6/30/25	07/01/25	6/30/25 4:15 PM	6/30/25 5:30 PM	1:15	530.02	39751.50	Data from flow meter	JJ
			6/8/2025 9:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	06/10/25	6/8/25 9:45 PM	6/10/25 2:00 PM	27:45	135.66	225873.90	Data from flow meter	JJ
005	Kerens Ave. Tygart Valley River	Tygart Valley River	6/14/2025 12:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/14/2025	6/14/2025	4:00	442.5	106200.00	Data from flow meter	JJ
			6/15/2025 12:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/15/25 12:00 PM	6/16/25 3:15 PM	5:00	111.61	33483.00	Data from flow meter	JJ
			6/17/2025 9:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/17/25 9:30 AM	6/18/25 8:00 PM	18:00	145.97	157647.60	Data from flow meter	JJ
			6/19/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	06/20/25	6/19/25 10:45 AM	6/20/25 1:00 PM	17:30	136.55	143377.50	Data from flow meter	JJ
			6/27/2025 9:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.25	6/27/25	06/28/25	6/27/25 9:00 PM	6/27/25 9:30 PM	0:30	306.85	9205.50	Data from flow meter	JJ
			6/30/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.41	6/30/25	7/1/25	6/30/25 4:15 PM	6/30/25 5:00 PM	0:30	923.03	27690.90	Data from flow meter	JJ
006	Davis Ave. Tygart Valley River	Tygart Valley River	6/7/2025 5:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	06/10/25	6/7/25 5:45 AM	6/7/25 7:00 AM	0:30	558.34	16750.20	Data from flow meter	JJ
			6/8/2025 6:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/8/25 6:00 AM	6/8/25 7:00 AM	0:45	28.07	1263.15	Data from flow meter	JJ
			6/10/2025 2:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/10/25 2:30 AM	6/10/25 2:45 AM	0:15	203.96	3059.40	Data from flow meter	JJ
			6/14/2025 12:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	06/20/25	6/14/25 12:15 AM	6/14/25 1:45 AM	1:30	301.9	27171.00	Data from flow meter	JJ
			6/15/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/15/25 4:15 PM	6/15/25 4:15 PM	0:01	19.91	19.91	Data from flow meter	JJ
			6/19/2025 11:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	06/20/25	6/19/25 11:00 AM	6/19/25 4:00 PM	0:45	555.16	24982.20	Data from flow meter	JJ
007	R.R. Ave./1st Street Tygart Valley River	Tygart Valley River	6/7/2025 5:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/7/25 5:45 AM	6/7/25 5:45 AM	0:01	112.22	112.22	Data from flow meter	JJ
			6/14/2025 1:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	06/20/25	6/14/25 1:30 AM	6/14/25 5:00 AM	1:30	0.14	12.60	Data from flow meter	JJ
			6/19/2025 3:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	06/20/25	6/19/25 3:45 PM	6/19/25 3:45 PM	0:01	25.22	25.22	Data from flow meter	JJ
			6/27/2025 9:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.25	6/27/25	06/28/25	6/27/25 9:00 PM	6/27/25 10:00 PM	0:15	0.16	2.40	Data from flow meter	JJ
			6/30/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.41	6/30/25	07/01/25	6/30/25 4:15 PM	6/30/25 4:15 PM	0:01	87.89	87.89	Data from flow meter	JJ

019	S. Henry Ave.	Tygart Valley River	6/7/2025 5:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/7/25 5:45 AM	6/7/25 7:15 AM	1:15	282.54	21190.50	Data from flow meter	JJ
			6/8/2025 6:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	06/10/25	6/8/25 6:30 AM	6/8/25 7:45 AM	1:15	26.32	1974.00	Data from flow meter	JJ
			6/14/2025 12:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/14/25 12:30 AM	6/14/25 1:45 AM	1:15	89.26	6694.50	Data from flow meter	JJ
			6/18/2025 1:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/18/25 1:45 AM	6/18/25 5:30 PM	7:15	4.9	2131.50	Data from flow meter	JJ
			6/19/2025 11:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	06/20/25	6/19/25 11:00 AM	6/19/25 4:45 PM	1:30	172.4	15516.00	Data from flow meter	JJ
			6/30/2025 4:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.41	6/30/25	07/01/25	6/30/25 4:15 PM	6/30/25 5:15 PM	1:00	69.82	4189.20	Data from flow meter	JJ
			6/7/2025 6:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/7/25 6:30 AM	6/7/25 7:15 AM	0:45	154.75	6963.75	Data from flow meter	JJ
			6/8/2025 7:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	06/10/25	6/8/25 7:00 AM	6/8/25 8:15 AM	1:00	183.93	11035.80	Data from flow meter	JJ
			6/14/2025 2:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/14/25 2:30 AM	6/14/25 2:30 AM	0:01	12.03	12.03	Data from flow meter	JJ
			6/19/2025 3:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/19/25 3:45 PM	6/19/25 5:00 PM	1:15	333.27	24995.25	Data from flow meter	JJ

Monthly Precipitation 4.62

Total Estimated Monthly Discharge 5862332.69

Wet Weather Events: 5 Dates: 6/1 6/6-6/10 6/14-6/20 6/27-6/28 6/30-7/1

Dry Weather Events: 1 Dates: 6/26

Total Events: 6

020	Flood Control Road	Tygart Valley River	6/7/2025 6:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	6/10/25	6/7/25 6:30 AM	6/7/25 7:15 AM	0:45	154.75	6963.75	Data from flow meter	JJ
			6/8/2025 7:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.58	6/6/25	06/10/25	6/8/25 7:00 AM	6/8/25 8:15 AM	1:00	183.93	11035.80	Data from flow meter	JJ
			6/14/2025 2:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/14/25 2:30 AM	6/14/25 2:30 AM	0:01	12.03	12.03	Data from flow meter	JJ
			6/19/2025 3:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	2.67	6/14/25	6/20/25	6/19/25 3:45 PM	6/19/25 5:00 PM	1:15	333.27	24995.25	Data from flow meter	JJ

CITY OF ELKINS
Permit # WV0020028
Monthly CSO Inspection/Discharge Report
July 2025

Outfall #	Location	Receiving Stream	Inspection Date/Time	Backflow Device	Signs	Regulator	General Contaminant	Discharge Y/N	W/D	Cause	Precipitation			Discharge			Est. Duration Hrs/Min	Est. Flow GPM	Est. Total Flow	Comments or Corrective Action	Operator
											Start Date	Stop Date	Estimated Start Date/Time	Estimated Stop Date/Time	Est. Amt.	Start Date					
002	Barron Ave.	Tygart Valley River	7/1/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	7/2/25	7/1/25 2:45 PM	7/1/25 7:15 PM	4:30	291.98	78834.60	Data from flow meter	JJ	
			7/9/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	07/11/25	7/9/25 2:45 PM	7/9/25 5:30 PM	2:00	173.2	20784.00	Data from flow meter	JJ	
			7/14/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 5:15 AM	7/14/25 8:45 PM	7:00	252.51	108054.20	Data from flow meter	JJ	
			7/15/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/15/25 7:15 PM	7/15/25 9:00 PM	1:45	308.78	32421.90	Data from flow meter	JJ	
			7/16/2025 10:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/16/25 10:00 PM	7/16/25 10:15 PM	0:15	272.94	4094.10	Data from flow meter	JJ	
			7/20/2025 2:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/18/25 1:30 PM	7/19/25 11:00 AM	6:00	3.66	1317.60	Data from flow meter	JJ	
			7/25/2025 5:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	7/26/25	7/25/25 5:00 PM	7/25/25 6:00 PM	1:00	589.05	35343.00	Data from flow meter	JJ	
			7/27/2025 3:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.38	7/27/25	7/28/25	7/27/25 3:00 PM	7/27/25 3:15 PM	0:15	62.85	942.75	Data from flow meter	JJ	
003	Cherokee Street	Tygart Valley River	7/14/2025 1:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 1:00 PM	7/14/25 1:00 PM	0:01	4.17	4.17	Data from flow meter	JJ	
																			Data from flow meter	JJ	
004	Henry Ave.	Tygart Valley River	7/11/2025 10:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/11/25	7/22/25	7/11/25 10:30 AM	7/22/25 12:00 PM	5:45	202.88	69866.70	Data from flow meter	JJ	
			7/9/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	7/11/25	7/9/25 2:15 PM	7/9/25 6:00 PM	3:45	432.69	97355.25	Data from flow meter	JJ	
			7/14/2025 5:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 5:00 AM	7/14/25 8:45 PM	8:15	262.47	128922.65	Data from flow meter	JJ	
			7/15/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/15/25 7:15 PM	7/15/25 9:45 PM	1:30	193.01	17370.90	Data from flow meter	JJ	
			7/16/2025 9:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/16/25 9:45 PM	7/16/25 10:45 PM	1:00	389.36	23361.00	Data from flow meter	JJ	
			7/17/2025 1:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/17/25 1:45 PM	7/17/25 8:00 PM	1:15	334.75	25106.25	Data from flow meter	JJ	
			7/19/2025 9:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/19/25 9:45 AM	7/20/25 7:45 AM	4:45	182.4	51984.00	Data from flow meter	JJ	
			7/25/2025 11:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.39	7/25/25	7/26/25	7/25/25 11:00 AM	7/25/25 6:30 PM	2:15	356.87	48177.45	Data from flow meter	JJ	
			7/27/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.38	7/27/25	7/28/25	7/27/25 2:45 PM	7/27/25 3:45 PM	1:00	360.13	21607.80	Data from flow meter	JJ	
005	Kerens Ave.	Tygart Valley River	7/11/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/11/25	07/02/25	7/11/25 10:45 AM	7/11/25 10:45 PM	1:45	157.49	16336.45	Data from flow meter	JJ	
			7/9/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	7/11/25	7/9/2025	7/9/2025	2:30	570.79	85618.50	Data from flow meter	JJ	
			7/14/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 5:15 AM	7/14/25 8:00 PM	1:45	256.17	26897.85	Data from flow meter	JJ	
			7/15/2025 7:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/15/25 7:30 PM	7/15/25 7:45 PM	0:15	202.01	3030.15	Data from flow meter	JJ	
			7/16/2025 10:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/16/25 10:15 PM	7/16/25 10:45 PM	0:15	137.56	2063.40	Data from flow meter	JJ	
			7/17/2025 2:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/17/25 2:00 PM	7/17/25 2:00 PM	0:01	307.63	307.63	Data from flow meter	JJ	
			7/19/2025 10:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/19/25 10:00 AM	7/19/25 12:00 PM	0:45	40.74	1833.30	Data from flow meter	JJ	
			7/20/2025 2:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/20/25 2:00 AM	7/20/25 2:30 AM	0:15	240.46	3606.90	Data from flow meter	JJ	
			7/25/2025 5:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	7/26/25	7/25/25 5:45 PM	7/25/25 5:45 PM	0:01	9.97	9.97	Data from flow meter	JJ	
006	Davis Ave.	Tygart Valley River	7/1/25 10:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	07/02/25	7/1/25 10:15 AM	7/1/25 3:15 PM	0:30	16.69	500.70	Data from flow meter	JJ	
			7/9/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	7/11/25	7/9/25 2:15 PM	7/9/25 4:15 PM	1:30	299.91	26991.90	Data from flow meter	JJ	
			7/14/25 5:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 5:00 AM	7/14/25 6:15 PM	1:15	396.96	28772.00	Data from flow meter	JJ	
			7/16/2025 9:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/16/25 9:45 PM	7/16/25 9:45 PM	0:01	542.11	542.11	Data from flow meter	JJ	
			7/17/2025 1:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/17/25 1:45 PM	7/17/25 1:45 PM	0:01	51.02	51.02	Data from flow meter	JJ	
			7/19/2025 10:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/19/25 10:30 AM	7/19/25 10:30 AM	0:01	569.57	569.57	Data from flow meter	JJ	
			7/20/2025 1:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/20/25 1:45 AM	7/20/25 2:00 AM	0:15	42.07	631.05	Data from flow meter	JJ	
			7/25/2025 4:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	07/26/25	7/25/25 4:45 PM	7/25/25 5:00 PM	0:15	842.13	12631.95	Data from flow meter	JJ	
			7/27/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.38	7/27/25	07/28/25	7/27/25 2:45 PM	7/27/25 2:45 PM	0:01	123.75	123.75	Data from flow meter	JJ	

007	R.R. Ave./1st. Street	Tygart Valley River	7/9/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	7/11/25	7/9/25 2:15 PM	7/9/25 7:15 PM	1:30	13.42	1207.80	Data from flow meter	JJ		
																				Data from flow meter	JJ	
008	Worth Ave.	Tygart Valley River	7/1/2025 9:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	7/2/25	7/1/25 9:45 AM	7/1/25 3:15 PM	0:30	518.16	15544.80	Data from flow meter	JJ		
			7/9/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	07/11/25	7/9/25 2:15 PM	7/9/25 4:45 PM	2:15	1109.92	149839.20	Data from flow meter	JJ		
			7/14/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 5:15 AM	7/14/25 6:30 PM	1:30	709.25	63832.50	Data from flow meter	JJ		
			7/19/2025 10:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/19/25 10:30 AM	7/19/25 10:45 AM	0:15	828.94	12434.10	Data from flow meter	JJ		
			7/20/2025 2:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/20/25 2:00 AM	7/20/25 2:15 AM	0:15	330.1	4951.50	Data from flow meter	JJ		
			7/25/2025 11:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	07/28/25	7/25/25 11:00 AM	7/25/25 5:00 PM	0:15	522.84	7842.60	Data from flow meter	JJ		
			7/27/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.38	7/27/25	07/28/25	7/27/25 2:45 PM	7/27/25 2:45 PM	0:01	87.38	87.38	Data from flow meter	JJ		
009	Lower Pleasant Ave.	Crawvens Run																	Data from flow meter	JJ		
																				Data from flow meter	JJ	
011	Mt. View Dr.	Tygart Valley River	7/1/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	7/2/25	7/1/25 10:45 AM	7/1/25 7:15 PM	2:00	2.75	330.00	Data from flow meter	JJ		
			7/9/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	07/11/25	7/9/25 2:45 PM	7/9/25 6:30 PM	3:45	23.33	5249.25	Data from flow meter	JJ		
																					Data from flow meter	JJ
			7/1/2025 10:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	7/2/25	7/1/25 10:30 AM	7/1/25 11:00 PM	4:15	402.5	102637.50	Data from flow meter	JJ		
			7/9/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	7/11/25	7/9/25 2:15 PM	7/9/25 6:00 PM	3:30	784.92	164833.20	Data from flow meter	JJ		
			7/10/2025 7:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	7/11/25	7/10/25 7:00 PM	7/10/25 7:15 PM	0:15	55.32	829.80	Data from flow meter	JJ		
			7/14/2025 5:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 5:00 AM	7/14/25 9:15 PM	6:45	794.2	321651.00	Data from flow meter	JJ		
			7/15/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/15/25 7:15 PM	7/15/25 7:30 PM	0:15	183.52	2752.80	Data from flow meter	JJ		
			7/16/2025 9:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/16/25 9:45 PM	7/16/25 11:15 PM	1:30	536.4	48276.00	Data from flow meter	JJ		
			7/17/2025 2:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/17/25 2:00 PM	7/17/25 2:00 PM	0:01	143.63	143.63	Data from flow meter	JJ		
016	R.R. Ave./10th Street	Tygart Valley River	7/19/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/19/25 10:45 AM	7/20/25 2:45 AM	3:30	347.46	72968.60	Data from flow meter	JJ		
			7/25/2025 11:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	07/28/25	7/25/25 11:00 AM	7/25/25 9:30 PM	4:30	792.28	213915.60	Data from flow meter	JJ		
			7/27/2025 11:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.38	7/27/25	07/28/25	7/27/25 11:00 AM	7/27/25 4:45 PM	3:15	330.55	64457.25	Data from flow meter	JJ		
			7/31/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	7/31/25	08/01/25	7/31/25 2:45 PM	7/31/25 2:45 PM	0:01	156.38	156.38	Data from flow meter	JJ		
																					Data from flow meter	JJ
017	S. Davis Ave.	Tygart Valley River																	Data from flow meter	JJ		
																				Data from flow meter	JJ	

018	S. Kerens Ave.	Tygart Valley River	7/1/2025 10:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	7/2/25	7/1/25 10:30 AM	7/1/25 10:30 PM	1:00	181.97	10918.20	Data from flow meter	JJ
			7/5/2025 2:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	07/11/25	7/9/25 2:30 PM	7/8/25 5:45AM	33:30	2996.7	6023367.00	NOT A FLOW	JJ
			7/9/2025 2:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	7/9/25 2:15 PM	7/9/25 6:45 PM	4:30	165.33	44639.10	Data from flow meter	JJ	
			7/10/2025 3:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>							7/10/25 3:45 PM	7/1/25 1:00 AM	109:00	412.79	2699846.60	Data from flow meter	JJ
			7/18/2025 12:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>							7/18/25 12:30 PM	7/20/25 2:15 AM	25:00	2030.94	3046410.00	FLOW METER	JJ
			7/21/2025 3:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>							7/21/25 3:30 PM	7/22/25 9:45 PM	14:45	3.43	3035.55	NOT WORKING	JJ
019	S. Henry Ave.	Tygart Valley River	7/23/2025 4:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/23/25 4:45 PM	7/27/25 2:00 AM	62:00	2792.64	10388620.80	RIGHT	JJ
			7/27/2025 2:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	07/26/25	7/25/25 5:00 PM	7/25/25 5:00 PM	0:01	333.11	333.11	Data from flow meter	JJ
			7/1/2025 3:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	7/2/25	7/1/25 3:15 PM	7/1/25 3:15 PM	0:01	25.61	25.61	Data from flow meter	JJ
			7/9/2025 2:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	07/11/25	7/9/25 2:30 PM	7/9/25 4:00 PM	0:15	129	1935.00	Data from flow meter	JJ
			7/14/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/14/25 5:15 AM	7/14/25 6:15 PM	1:00	248.36	14901.60	Data from flow meter	JJ
			7/15/2025 7:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/15/25 7:30 PM	7/16/25 9:45 PM	23:30	2.71	3821.10	Data from flow meter	JJ
020	Flood Control Road	Tygart Valley River	7/20/2025 2:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	07/21/25	7/20/25 2:00 AM	7/20/25 2:00 AM	0:01	43.67	43.67	Data from flow meter	JJ
			7/25/2025 5:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	07/26/25	7/25/25 5:00 PM	7/25/25 5:00 PM	0:01	333.11	333.11	Data from flow meter	JJ
			7/1/2025 10:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.02	7/1/25	7/2/25	7/1/25 10:15 AM	7/1/25 3:15 PM	0:45	57.77	2599.65	Data from flow meter	JJ
			7/9/2025 3:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.96	7/9/25	07/11/25	7/9/25 3:00 PM	7/9/25 5:15 PM	2:15	485	65475.00	Data from flow meter	JJ
			7/20/2025 1:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.97	7/14/25	7/21/25	7/20/25 1:45 AM	7/20/25 1:45 AM	0:01	0.46	0.46	Data from flow meter	JJ
			7/25/2025 4:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.59	7/25/25	7/26/25	7/25/25 4:45 PM	7/25/25 4:45 PM	0:01	0.42	0.42	Data from flow meter	JJ

Monthly Precipitation 4.93in
 Total Estimated Monthly Discharge 2381191.13

Wet Weather Events: 6
 Dry Weather Events: 0
 Total Events: 6
 Dates: 7/1-7/2, 7/9-7/11, 7/14-7/21, 7/25-7/26, 7/27-7/28, 7/31

CITY OF ELKINS
Permit # WV0020028
Monthly CSO Inspection/Discharge Report
August 2025

Outfall #	Location	Receiving Stream	Inspection Date/Time	Backflow Device	Signs	Regulator	General Comments	Discharge Y/N	W/D	Cause	Precipitation			Discharge		Est. Duration Hrs/Min	Est. Flow GPM	Est. Total Flow	Comments or Corrective Action	Operator
											Start Date	Stop Date	Estimated Start Date/Time	Estimated Stop Date/Time						
002	Barron Ave.	Tygart Valley River	8/1/2025 12:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:15 AM	8/1/25 2:00 AM	1:45	810.09	85059.45	Data from flow meter	JJ
			8/13/2025 1:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 1:00 AM	8/13/25 4:15 AM	3:15	975.32	190187.40	Data from flow meter	JJ
			8/23/2025 7:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/23/25 7:30 PM	8/24/25 2:15 AM	6:45	1053.42	426635.10	Data from flow meter	JJ
			8/24/2025 11:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	8/25/25	8/24/25 11:15 PM	8/24/25 11:15 PM	0:01	47.36	47.36	Data from flow meter	JJ
003	Cherokee Street	Tygart Valley River	8/1/2025 12:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:15 AM	8/1/25 12:15 AM	0:01	637.09	637.09	Data from flow meter	JJ
			8/13/2025 1:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 1:15 AM	8/13/25 2:00 AM	0:30	442.48	13274.40	Data from flow meter	JJ
			8/23/2025 7:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	08/25/25	8/23/25 7:45 PM	8/23/25 10:30 PM	1:30	715.89	64430.10	Data from flow meter	JJ
			8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:00 AM	8/1/25 3:15 AM	2:45	398.55	65760.75	Data from flow meter	JJ
004	Henry Ave.	Tygart Valley River	8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	8/14/25	8/13/25 12:45 AM	8/13/25 8:00 AM	5:45	444.16	153235.20	Data from flow meter	JJ
			8/23/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	8/25/25	8/23/25 7:15 PM	8/24/25 7:45 AM	9:30	398.74	227281.80	Data from flow meter	JJ
			8/24/2025 11:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/24/25 11:00 PM	8/24/25 11:30 PM	0:30	390.99	11729.70	Data from flow meter	JJ
			8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	08/01/25	8/1/25 12:00 AM	8/1/25 2:30 AM	1:45	395.2	41496.00	Data from flow meter	JJ
005	Kerens Ave.	Tygart Valley River	8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	8/14/25	8/13/2025	8/13/2025	2:45	850.04	140256.60	Data from flow meter	JJ
			8/23/2025 7:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	8/25/25	8/23/25 7:45 PM	8/24/25 1:45 AM	4:30	700.97	189261.90	Data from flow meter	JJ
			8/24/2025 11:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/24/25 11:00 PM	8/24/25 11:30 PM	0:30	214.33	6429.90	Data from flow meter	JJ
			8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	08/01/25	8/1/25 12:00 AM	8/1/25 12:30 AM	0:30	1505.62	45166.80	Data from flow meter	JJ
006	Davis Ave.	Tygart Valley River	8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	8/14/25	8/13/25 12:45 AM	8/13/25 3:00 AM	1:45	576.3	60311.50	Data from flow meter	JJ
			8/23/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/23/25 7:15 PM	8/23/25 10:30 PM	2:30	836.69	125503.50	Data from flow meter	JJ
			8/24/2025 10:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	08/25/25	8/24/25 10:45 PM	8/24/25 10:45 PM	0:01	152.94	152.94	Data from flow meter	JJ
			8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:15 AM	8/1/25 12:15 AM	0:01	335.8	335.80	Data from flow meter	JJ
007	R.R. Ave./1st Street	Tygart Valley River	8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 12:45 AM	8/13/25 2:00 AM	0:45	148.96	6703.20	Data from flow meter	JJ
			8/23/2025 7:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	08/25/25	8/23/25 7:45 PM	8/23/25 10:00 PM	1:15	577.27	43295.25	Data from flow meter	JJ
			8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:00 AM	8/1/25 12:45 AM	0:45	2402.38	108107.10	Data from flow meter	JJ
			8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 12:45 AM	8/13/25 2:45 AM	2:00	2138.56	256627.20	Data from flow meter	JJ
008	Worth Ave.	Tygart Valley River	8/23/2025 7:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/23/25 7:30 PM	8/23/25 11:30 PM	3:15	3617.53	705418.35	Data from flow meter	JJ
			8/24/2025 11:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	8/25/25	8/24/25 11:00 PM	8/24/25 11:00 PM	0:01	79.5	79.50	Data from flow meter	JJ
			8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:00 AM	8/1/25 12:45 AM	0:45	2402.38	108107.10	Data from flow meter	JJ
			8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 12:45 AM	8/13/25 2:45 AM	2:00	2138.56	256627.20	Data from flow meter	JJ
009	Lower Pleasant Ave.	Crawens Run																	Data from flow meter	JJ
																				Data from flow meter
011	Mt. View Dr.	Tygart Valley River	8/1/2025 12:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:30 AM	8/1/25 1:15 AM	0:45	5.66	254.70	Data from flow meter	JJ
			8/13/2025 1:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 1:30 AM	8/13/25 4:45 AM	3:15	73.2	14274.00	Data from flow meter	JJ
			8/23/2025 9:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NA	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/23/25 9:30 PM	8/24/25 2:15 AM	4:45	99.93	29480.05	Data from flow meter	JJ

016	R.R. Ave./10th. Street	Tygart Valley River	8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:00 AM	8/1/25 4:00 AM	3:30	1049.61	220418.10	Data from flow meter	JJ			
			8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	8/14/25	8/13/25 12:45 AM	8/13/25 7:15 AM	6:30	1162.92	453538.80	Data from flow meter	JJ			
			8/17/2025 7:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.11	8/17/25	8/18/25	8/17/25 7:00 PM	8/17/25 7:15 PM	0:15	188.31	2824.65	Data from flow meter	JJ			
			8/23/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/23/25 7:15 PM	8/24/25 10:00 AM	11:45	1211.73	854269.65	Data from flow meter	JJ			
017	S. Davis Ave.	Tygart Valley River	8/24/2025 10:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/24/25 10:45 PM	8/25/25 12:00 AM	1:15	461.75	34631.25	Data from flow meter	JJ			
018	S. Keens Ave.	Tygart Valley River	8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:00 AM	8/1/25 12:30 AM	0:30	1137.65	34129.50	Data from flow meter	JJ			
			8/1/25 1:00 AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	08/01/25	8/1/25 1:00 AM	8/1/25 5:00 AM	3:15	2591.62	505365.90	NOT A FLOW	JJ			
			8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 12:45 AM	8/13/25 3:30 AM	2:30	677.07	101560.50	Data from flow meter	JJ			
			8/23/2025 7:15PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.90	8/23/25	8/25/25	8/23/25 7:15 PM	8/24/25 12:45 AM	4:30	632.76	170845.20	Data from flow meter	JJ			
019	S. Henry Ave.	Tygart Valley River	8/24/2025 11:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	08/25/25	8/24/25 11:00 PM	8/24/25 11:15 PM	0:15	156.68	2350.20	Data from flow meter	JJ			
020	Flood Control Road	Tygart Valley River	8/1/2025 12:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.67	8/1/25	8/1/25	8/1/25 12:00 AM	8/1/25 12:45 AM	0:45	284.31	12793.95	Data from flow meter	JJ			
			8/13/2025 12:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.31	8/12/25	08/14/25	8/13/25 12:45 AM	8/13/25 2:30 AM	1:45	352.43	37005.15	Data from flow meter	JJ			
			8/23/2025 7:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.9	8/23/25	8/25/25	8/23/25 7:30 PM	8/23/25 11:30 PM	3:15	386.33	75334.35	Data from flow meter	JJ			
Monthly Precipitation		4.02in																					
Total Estimated Monthly Discharge																						5979422.74	
Wet Weather Events: 4		Dates: 8/1 8/12-8/14 8/17-8/18 8/23-8/25																					
Dry Weather Events: 0		Dates:																					
Events Summary		Total Events: 4																					

CITY OF ELKINS
Permit # WV0020028
Monthly CSO Inspection/Discharge Report
September 2025

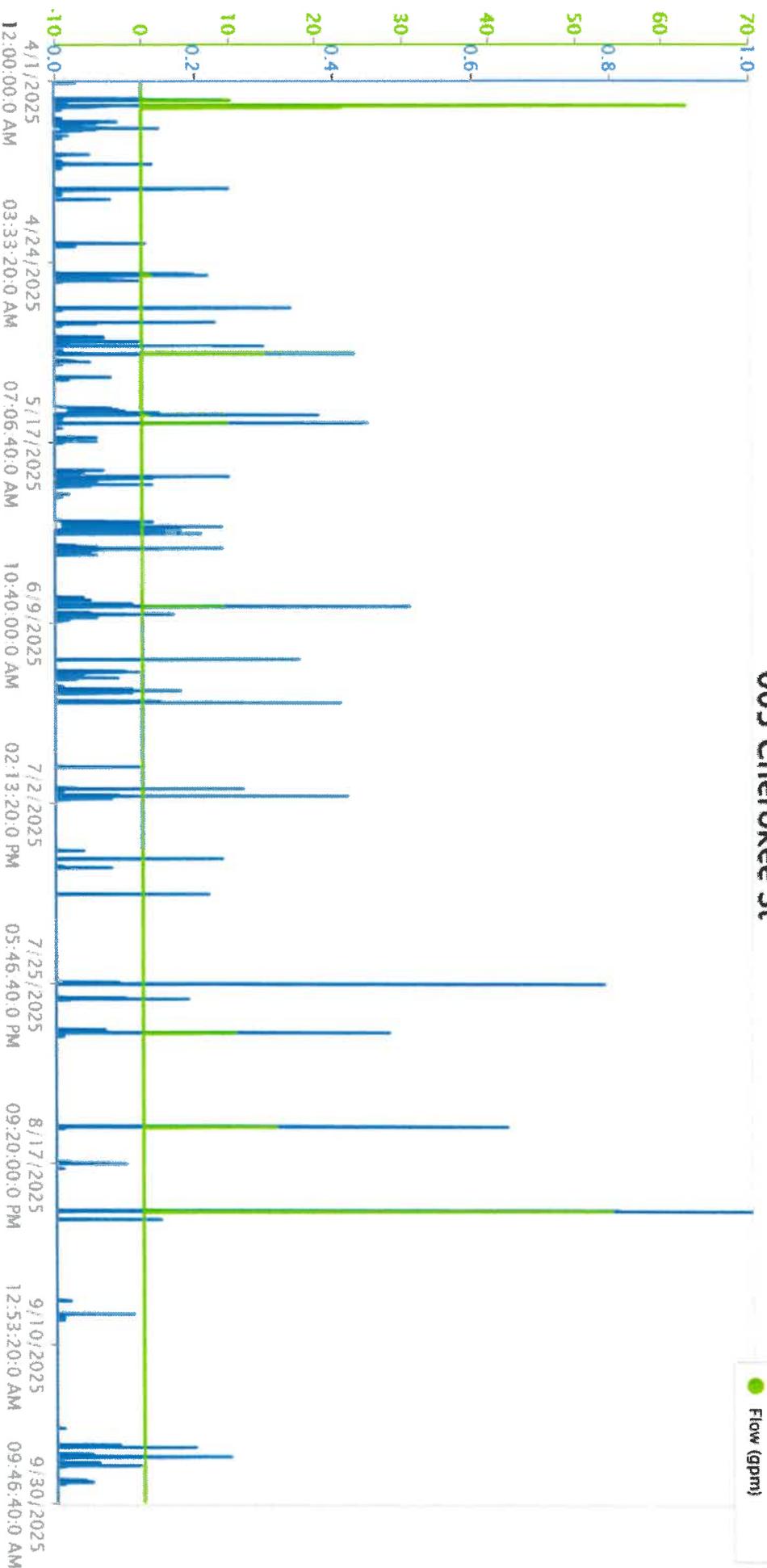
Outfall #	Location	Receiving Stream	Inspection Date/Time	Backflow Device	Signs Regulator	General Verdict	Discharge Y/N	W/D	Cause	Est. Amt.	Precipitation		Discharge		Est. Duration Hrs/Min	Est. Flow GPM	Est. Total Flow	Comments or Corrective Action	Operator	
											Start Date	Stop Date	Estimated Start Date/Time	Estimated Stop Date/Time						
002	Barron Ave.	Tygart Valley River	9/6/2025 3:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	9/6/25	9/6/25 3:30 AM	9/6/25 4:00 AM	0:30	542.78	16283.40	Data from flow meter	JJ	
			9/23/2025 5:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	09/26/25	9/23/25 5:30 AM	9/23/25 6:00 AM	0:01	377.97	377.97	Data from flow meter	JJ	
			9/24/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 10:45 AM	9/24/25 1:45 PM	3:00	328.34	59101.20	Data from flow meter	JJ	
003	Cherokee Street	Tygart Valley River	9/6/2025 3:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	9/6/25	9/6/25 3:15 AM	9/6/25 4:30 AM	1:15	314.69	23601.75	Data from flow meter	JJ	
			9/22/2025 11:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/22/25 11:30 PM	9/23/25 6:00 AM	1:00	368.61	22116.60	Data from flow meter	JJ	
			9/24/2025 9:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 9:45 AM	9/24/25 1:30 PM	3:30	460.7	96747.00	Data from flow meter	JJ	
004	Henry Ave.	Tygart Valley River	9/25/2025 1:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/25/25 1:30 PM	9/25/25 2:00 PM	0:30	313.84	9415.20	Data from flow meter	JJ	
			9/27/2025 4:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.29	9/27/25	09/28/25	9/27/25 4:30 PM	9/27/25 4:30 PM	0:01	2.57	2.57	Data from flow meter	JJ	
			9/6/2025 3:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	09/08/25	9/6/25 3:30 AM	9/6/25 4:00 AM	0:30	362.66	10879.80	Data from flow meter	JJ	
005	Karens Ave.	Tygart Valley River	9/23/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/22/2025	9/23/2025	0:01	479.35	479.35	Data from flow meter	JJ	
			9/24/2025 10:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 10:00 AM	9/24/25 1:30 PM	2:30	480.66	72089.00	Data from flow meter	JJ	
			9/25/2025 1:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/25/25 1:45 PM	9/25/25 2:00 PM	0:15	87.8	1317.00	Data from flow meter	JJ	
006	Davis Ave.	Tygart Valley River	9/6/2025 3:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	09/08/25	9/6/25 3:15 AM	9/6/25 3:30 AM	0:15	1108.77	16631.55	Data from flow meter	JJ	
			9/23/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/23/25 5:15 AM	9/23/25 5:15 AM	0:01	100.54	100.54	Data from flow meter	JJ	
			9/24/2025 9:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 9:45 AM	9/24/25 11:45 AM	1:30	201.35	18121.50	Data from flow meter	JJ	
007	R.R. Ave./1st Street	Tygart Valley River	9/25/2025 1:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	09/26/25	9/25/25 1:30 PM	9/25/25 1:30 PM	0:01	238.26	238.26	Data from flow meter	JJ	
			9/24/2025 10:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 10:30 AM	9/24/25 10:30 AM	0:01	5.77	5.77	Data from flow meter	JJ	
008	Worth Ave.	Tygart Valley River	9/6/2025 3:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	9/6/25	9/6/25 3:30 AM	9/6/25 3:30 AM	0:01	521.43	521.43	Data from flow meter	JJ	
			9/24/2025 10:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	09/26/25	9/24/25 10:00 AM	9/24/25 12:00 PM	2:00	640.09	76810.80	Data from flow meter	JJ	
009	Lower Pleasant Ave.	Cravens Run																	Data from flow meter	JJ
																			Data from flow meter	JJ
																				Data from flow meter

011	Mt. View Dr.	Tygart Valley River	9/24/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 10:45 AM	9/24/25 1:30 PM	2:15	6.89	930.15	Data from flow meter	JJ
			9/6/2025 3:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	9/8/25	9/6/25 3:15 AM	9/6/25 4:30 AM	1:15	847.97	63597.75	Data from flow meter	JJ
			9/22/2025 11:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/22/25 11:30 PM	9/23/25 6:15 AM	1:15	1384.78	103858.50	Data from flow meter	JJ
			9/24/2025 9:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 9:45 AM	9/24/25 2:15 PM	4:30	874.62	236147.40	Data from flow meter	JJ
016	R.R. Ave./10th. Street	Tygart Valley River	9/25/2025 1:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/25/25 1:30 PM	9/25/25 2:30 PM	1:00	372.72	22363.20	Data from flow meter	JJ
			9/27/2025 3:00PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.29	9/27/25	9/28/25	9/27/25 3:00 PM	9/27/25 5:15 PM	1:45	35.37	3713.86	Data from flow meter	JJ
			9/6/2025 3:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	9/8/25	9/6/25 3:15 AM	9/6/25 3:45 AM	0:30	370.53	11115.90	Data from flow meter	JJ
017	S. Davis Ave.	Tygart Valley River	9/23/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/23/25 5:15 AM	9/23/25 5:45 AM	0:30	139.5	4185.00	Data from flow meter	JJ
			9/24/2025 10:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 10:00 AM	9/24/25 12:00 PM	2:00	208.5	24780.00	Data from flow meter	JJ
			9/25/2025 1:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/25/25 1:30 PM	9/25/25 1:45 PM	0:15	141.12	2116.80	Data from flow meter	JJ
018	S. Kerens Ave.	Tygart Valley River	9/6/2025 3:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	9/8/25	9/6/25 3:15 AM	9/6/25 3:45 AM	0:30	392.38	11771.40	Data from flow meter	JJ
			9/23/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/23/25 5:15 AM	9/23/25 5:30 AM	0:15	215.25	3228.75	Data from flow meter	JJ
			9/24/2025 9:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 9:45 AM	9/24/25 12:15 PM	2:15	253.53	34226.55	Data from flow meter	JJ
019	S. Henry Ave.	Tygart Valley River	9/25/2025 1:30PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/25/25 1:30 PM	9/25/25 1:45 PM	0:15	182.2	2733.00	Data from flow meter	JJ
			9/6/2025 3:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	0.33	9/5/25	9/8/25	9/6/25 3:30 AM	9/6/25 3:30 AM	0:01	293.21	293.21	Data from flow meter	JJ
			9/23/2025 5:15AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/23/25 5:15 AM	9/23/25 5:15 AM	0:01	6.88	6.88	Data from flow meter	JJ
020	Flood Control Road	Tygart Valley River	9/24/2025 10:30AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 10:30 AM	9/24/25 10:45 AM	0:15	174.21	2613.15	Data from flow meter	JJ
			9/25/2025 1:45PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GOOD	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/25/25 1:45 PM	9/25/25 1:45 PM	0:01	8.77	8.77	Data from flow meter	JJ
			9/7/2025 10:45AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	D	FLOAT				9/7/25 10:45 AM	9/8/25 2:45 AM	6:15	897.94	336727.50	Data from flow meter	JJ
			9/24/2025 11:00AM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	Y	W	RAIN	1.34	9/22/25	9/26/25	9/24/25 11:00 AM	9/24/25 1:00 PM	0:45	55.89	2506.05	Data from flow meter	JJ

Monthly Precipitation 2.04in
Total Estimated Monthly Discharge 1291774.50

Wet Weather Events: 3
Dry Weather Events: 1
Total Events: 4
Dates: 9/5-9/8, 9/22-9/26, 9/27-9/28
Dates: 9/7-9/8

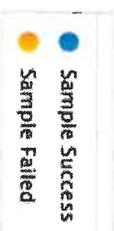
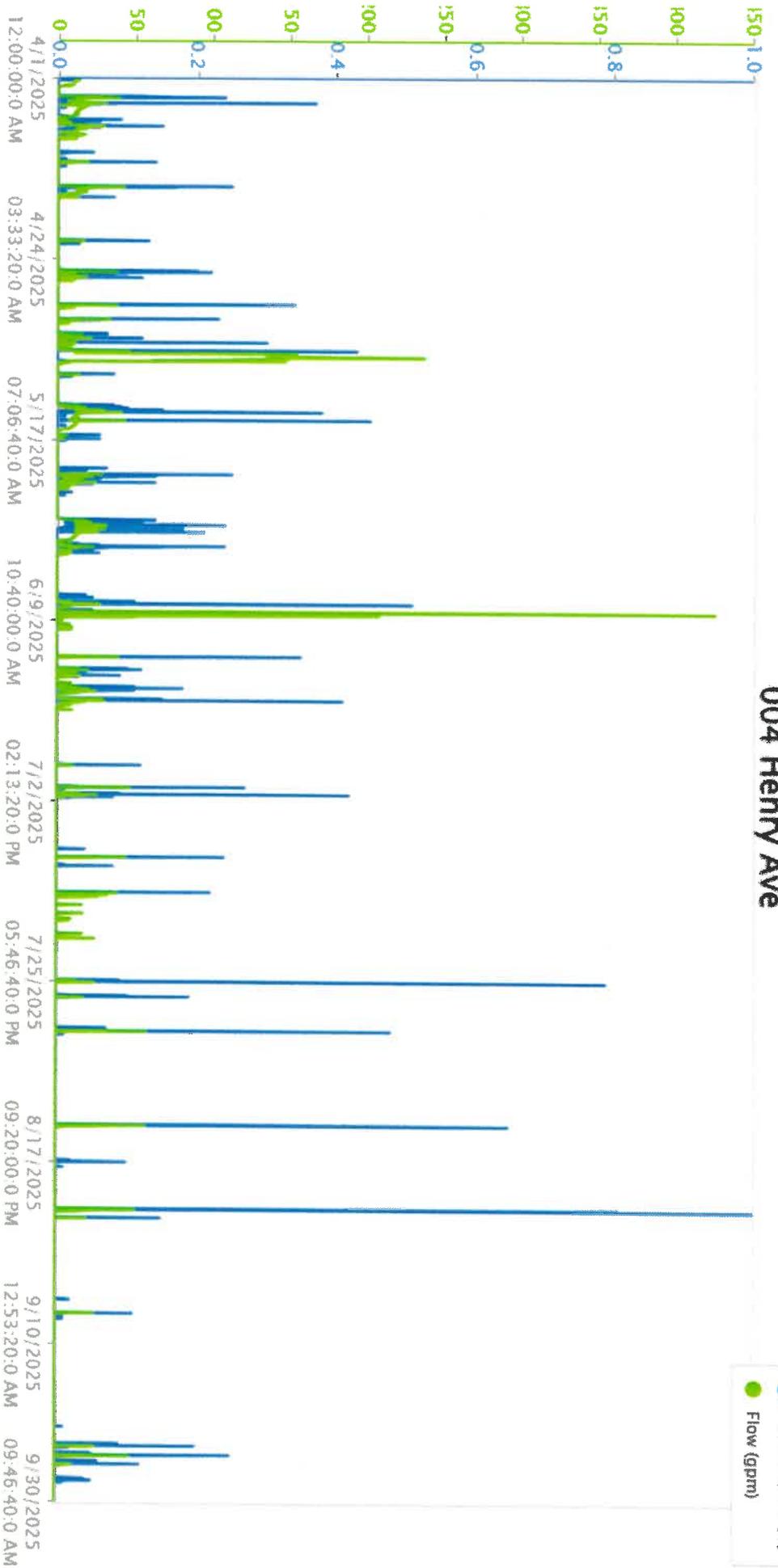
Eikins, City of 003 Cherokee St



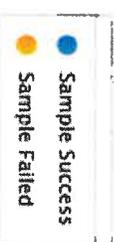
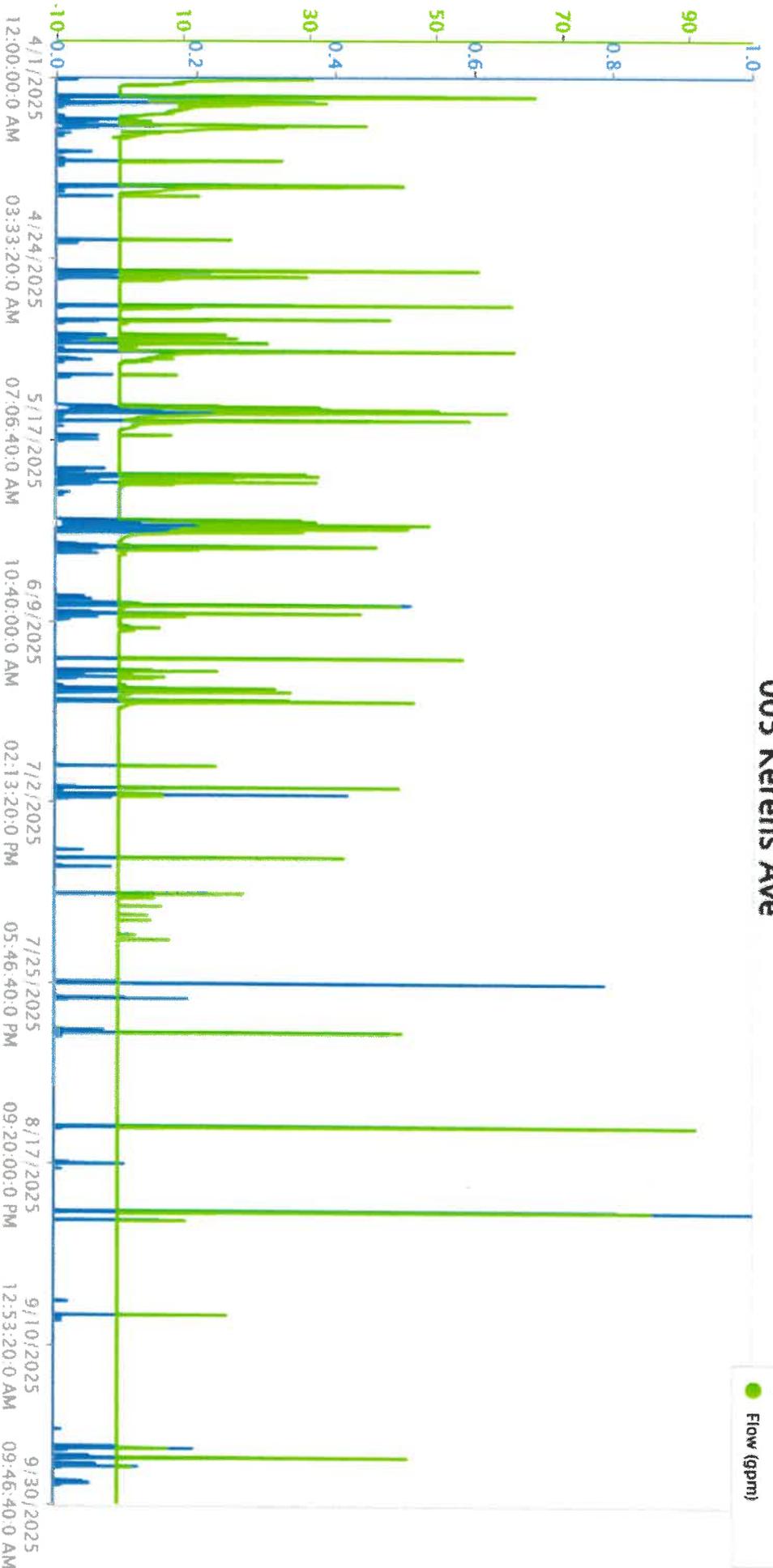
- Rain 003 / 002 (in)
- Flow (gpm)
- Sample Success
- Sample Failed

4/1/2025 12:00:00.0 AM	4/28/2025 06:40:00.0 PM	5/26/2025 01:20:00.0 PM	6/23/2025 08:00:00.0 AM	7/21/2025 02:40:00.0 AM	8/17/2025 09:20:00.0 PM	9/30/2025 08:00:00.0 AM
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Elkins, City of 004 Henry Ave

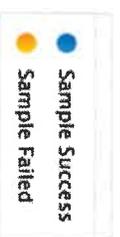
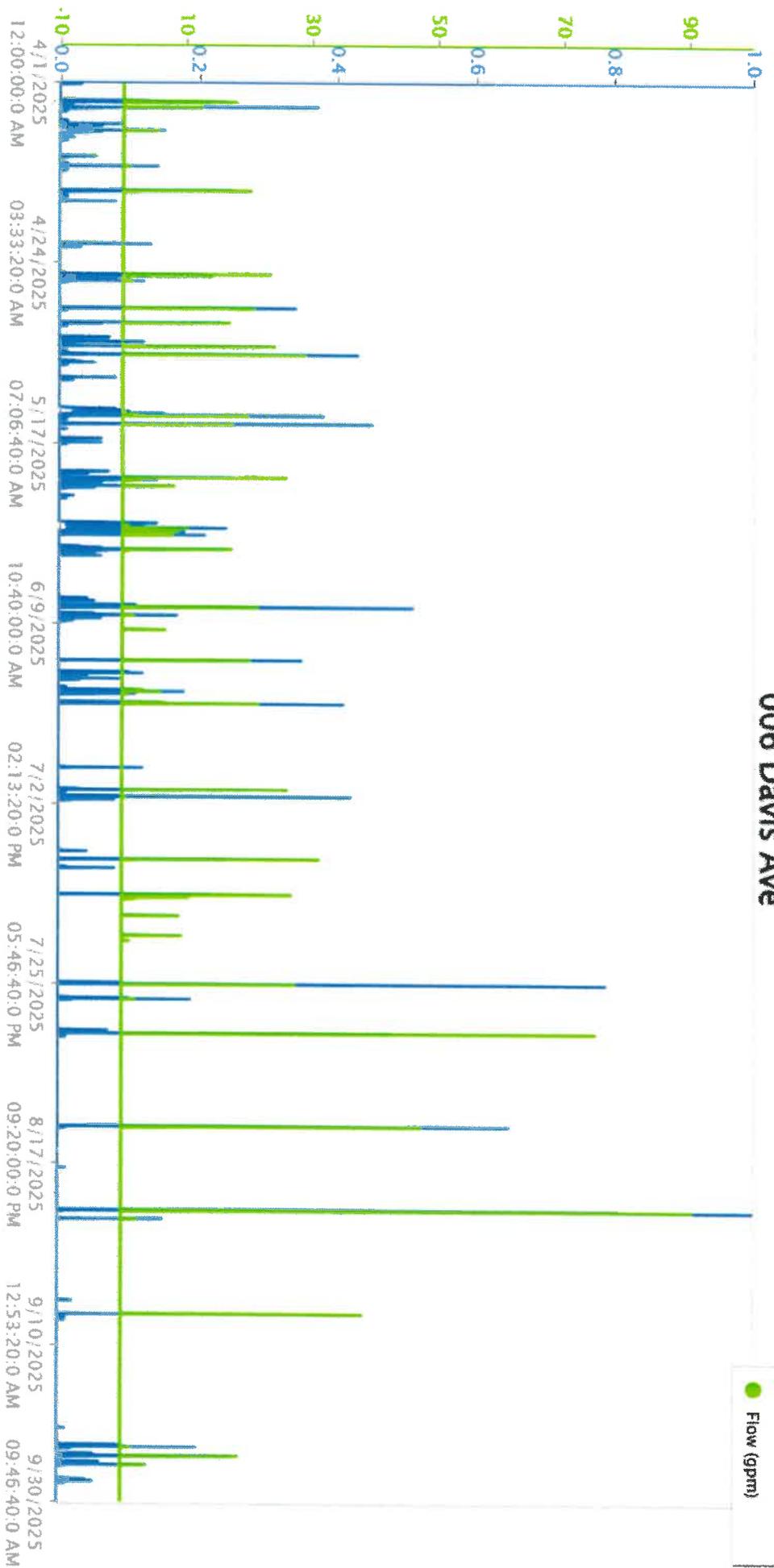


Elkins, City of 005 Kerens Ave

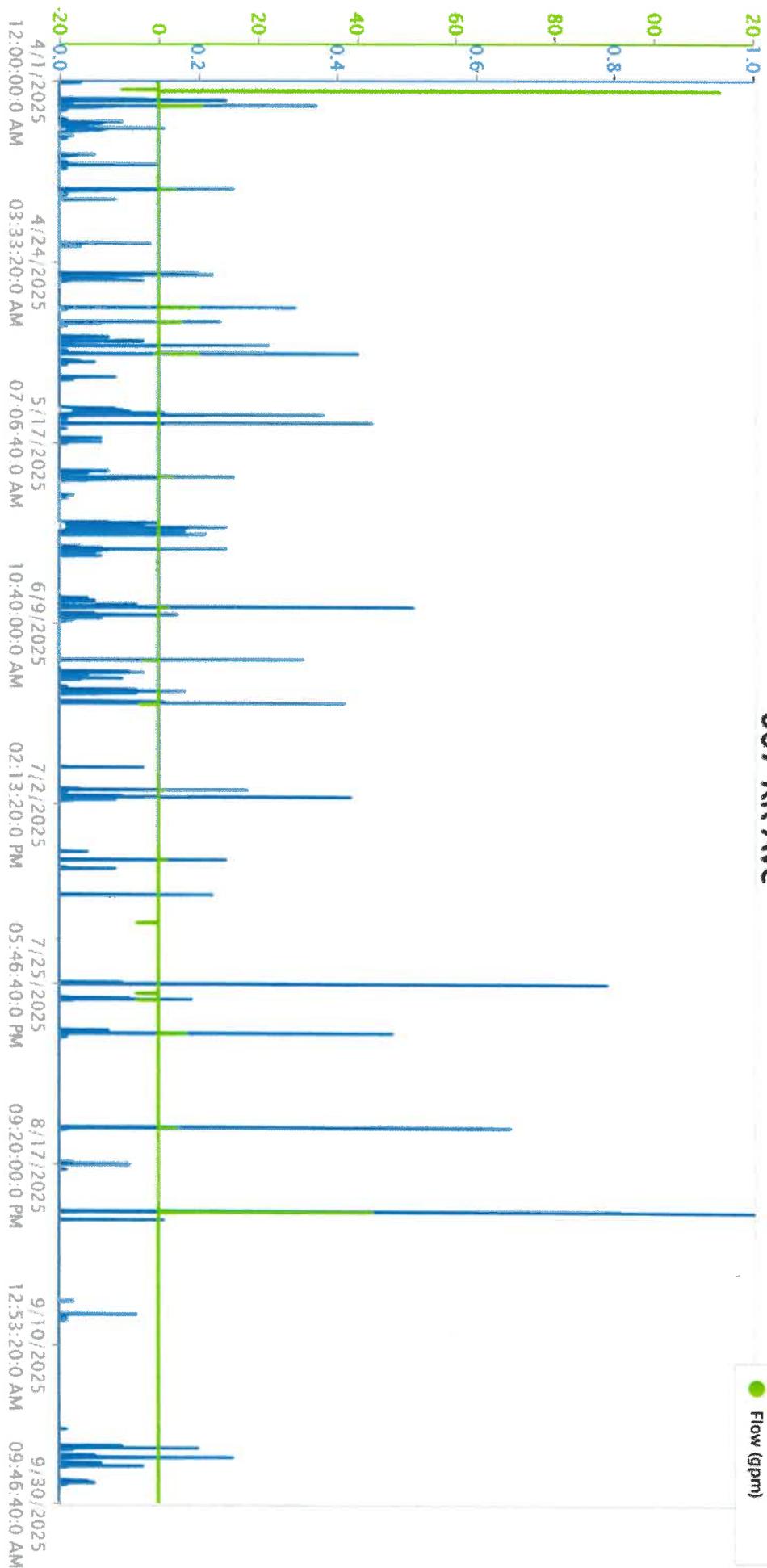


Date/Time	Sample Success	Sample Failed
4/1/2025 12:00:00 AM		
4/28/2025 06:40:00 PM		
5/26/2025 01:20:00 PM		
6/23/2025 08:00:00 AM		
7/21/2025 02:40:00 AM		
8/17/2025 09:20:00 PM		
9/30/2025 08:00:00 AM		

Elkins, City of 006 Davis Ave



Elkins, City of 007 RR Ave

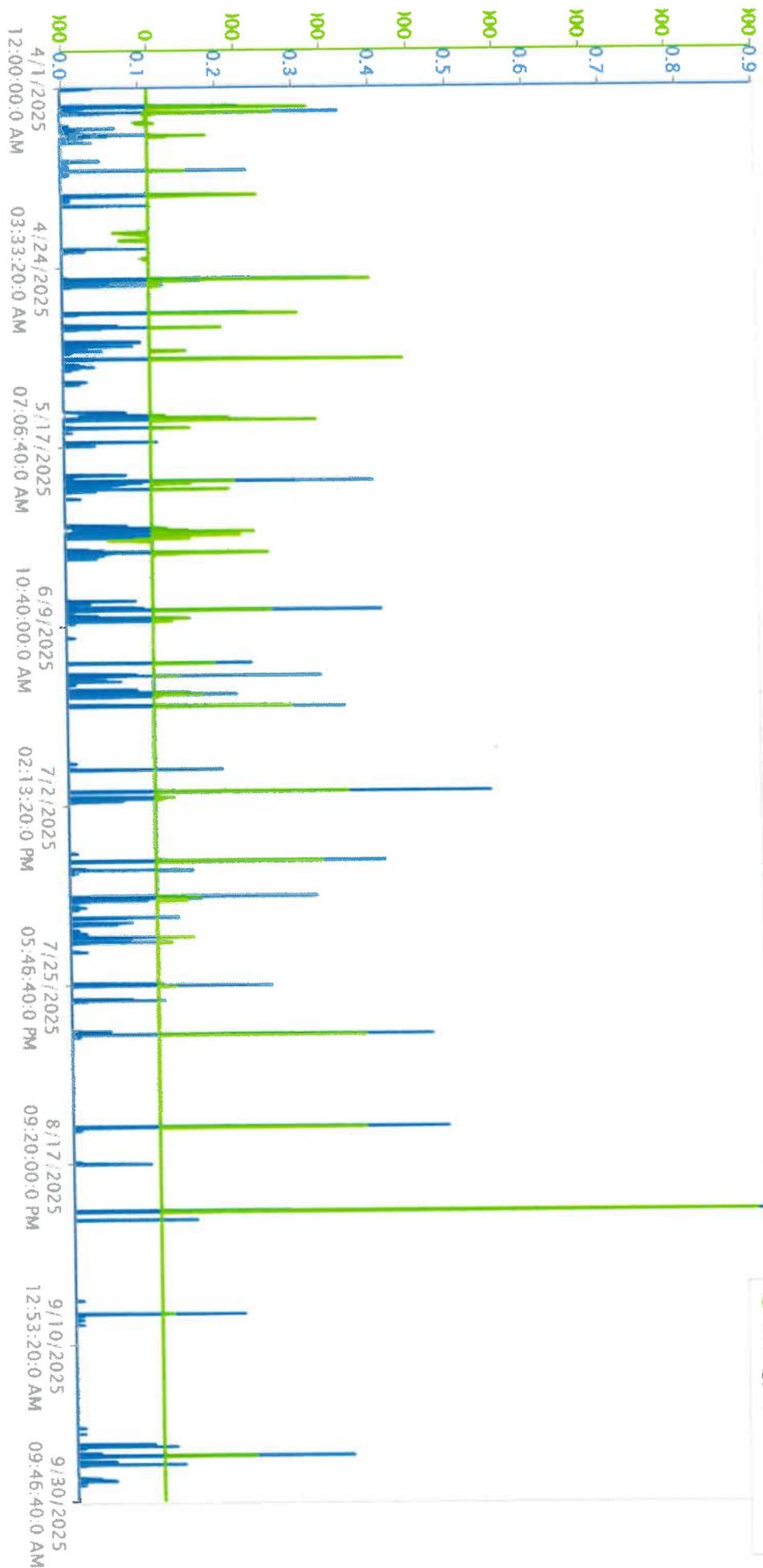


● Rain 007/002 (in)
● Flow (gpm)

● Sample Success
● Sample Failed

Date	Time	Sample Status
4/1/2025	12:00:00 AM	Sample Failed
4/28/2025	06:40:00 PM	Sample Failed
5/26/2025	01:20:00 PM	Sample Failed
6/23/2025	08:00:00 AM	Sample Failed
7/21/2025	02:40:00 AM	Sample Failed
8/17/2025	09:20:00 PM	Sample Failed
9/30/2025	08:00:00 AM	Sample Failed

Elkins, City of 008 Worth Ave

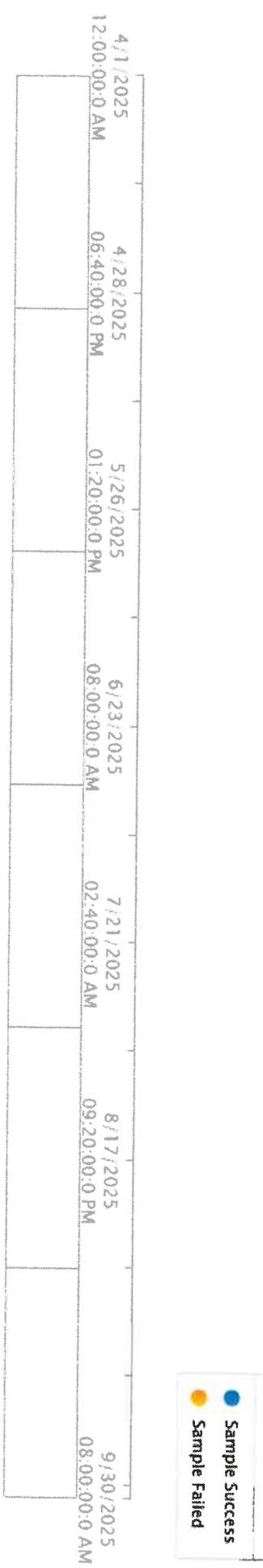
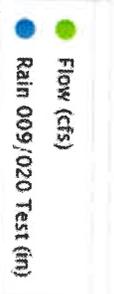
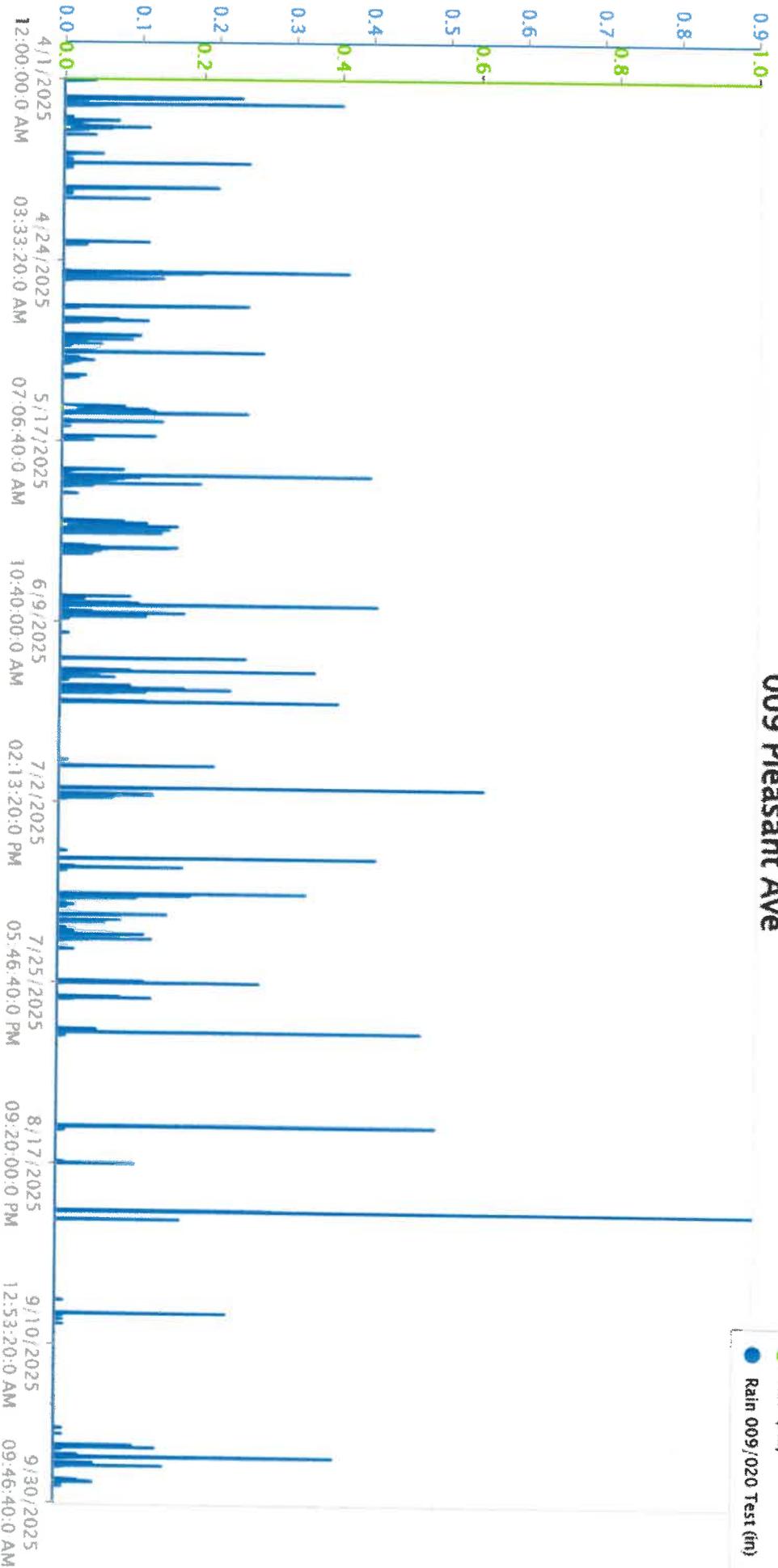


● Rain O08 / 020 - Testing (in)
● Flow (gpm)

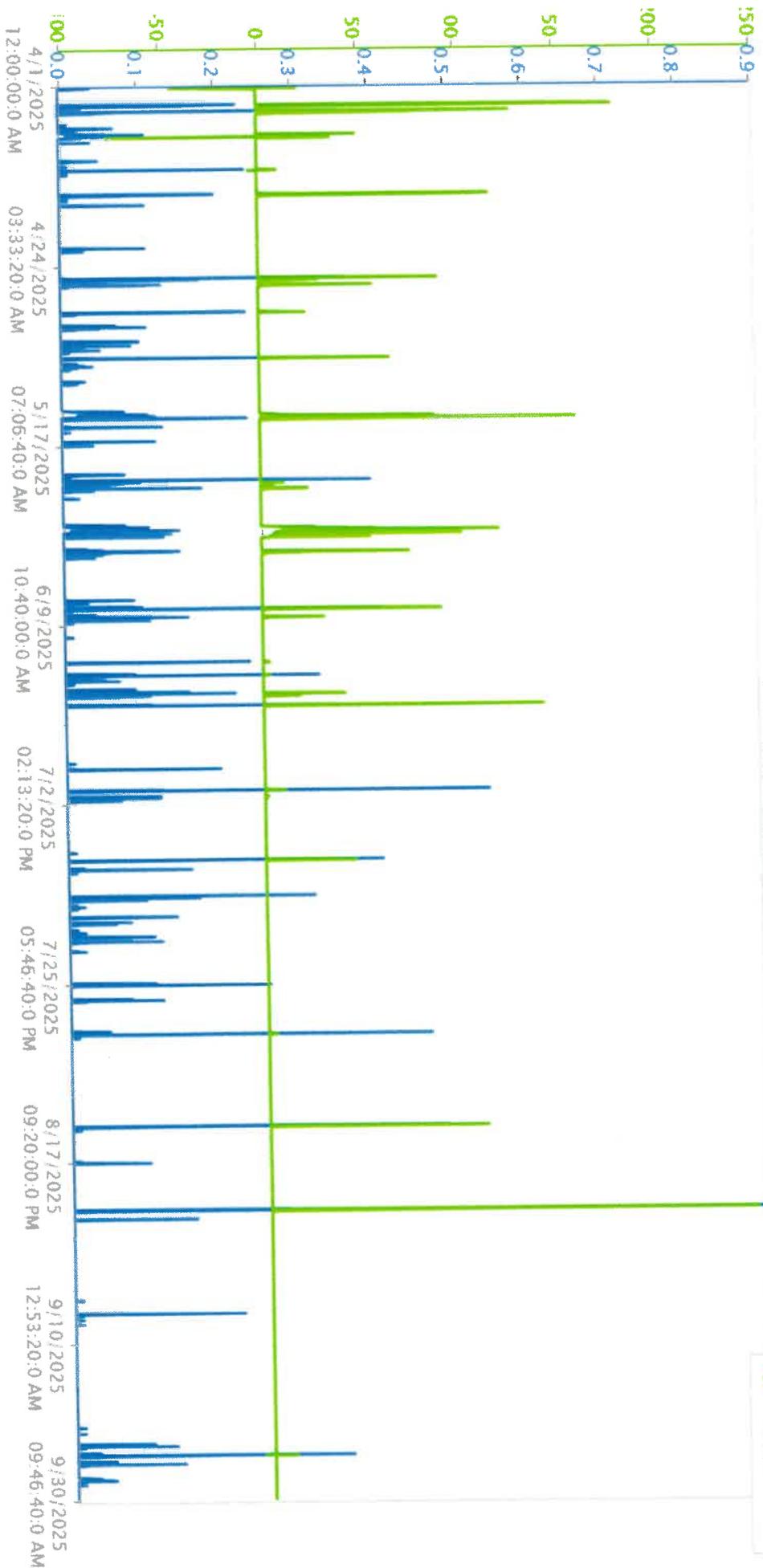
● Sample Success
● Sample Failed

4/1/2025 12:00:00:0 AM	4/28/2025 06:40:00:0 PM	5/26/2025 01:20:00:0 PM	6/23/2025 08:00:00:0 AM	7/21/2025 02:40:00:0 AM	8/17/2025 09:20:00:0 PM	9/30/2025 08:00:00:0 AM
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Elkins, City of 009 Pleasant Ave



Elkins, City of 011 Mt View Dr

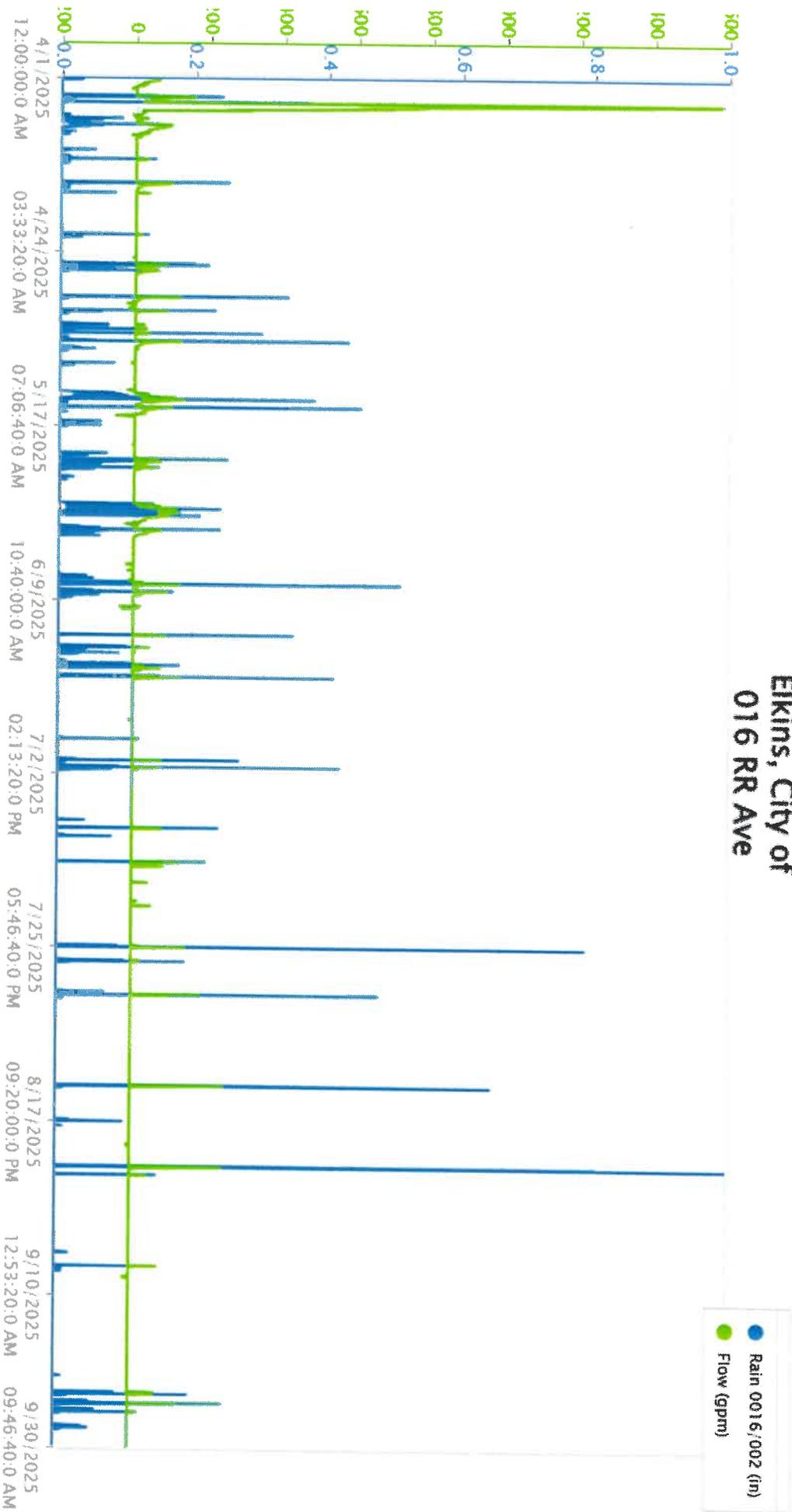


● Rain 011/020 (in)
● Flow (gpm)

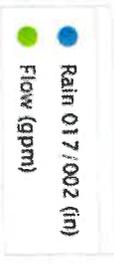
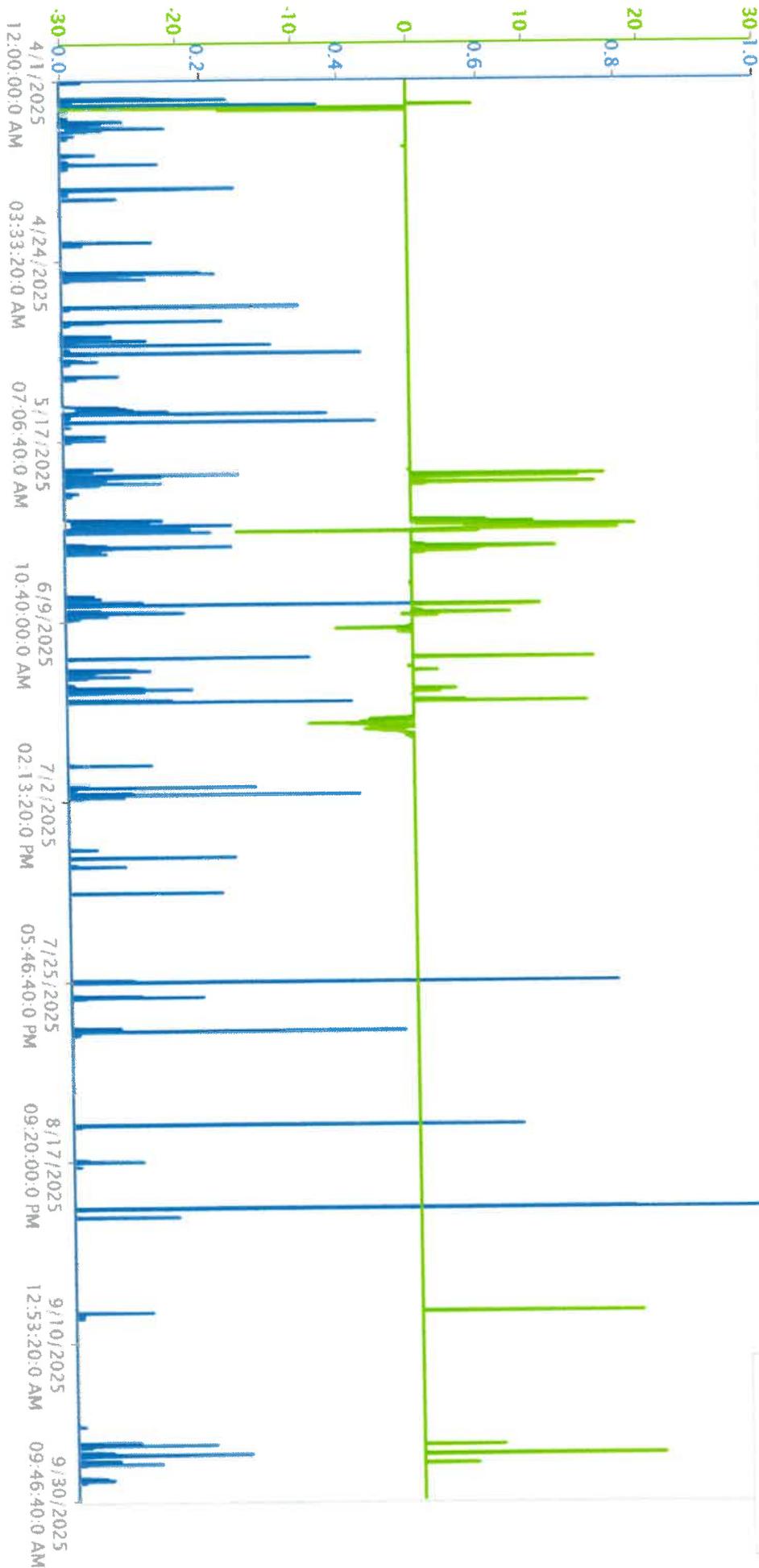
● Sample Success
● Sample Failed

4/1/2025 12:00:00:0 AM	4/28/2025 06:40:00:0 PM	5/26/2025 01:20:00:0 PM	6/23/2025 08:00:00:0 AM	7/21/2025 02:40:00:0 AM	8/17/2025 09:20:00:0 PM	9/30/2025 08:00:00:0 AM
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EIKINS, City of 016 RR Ave

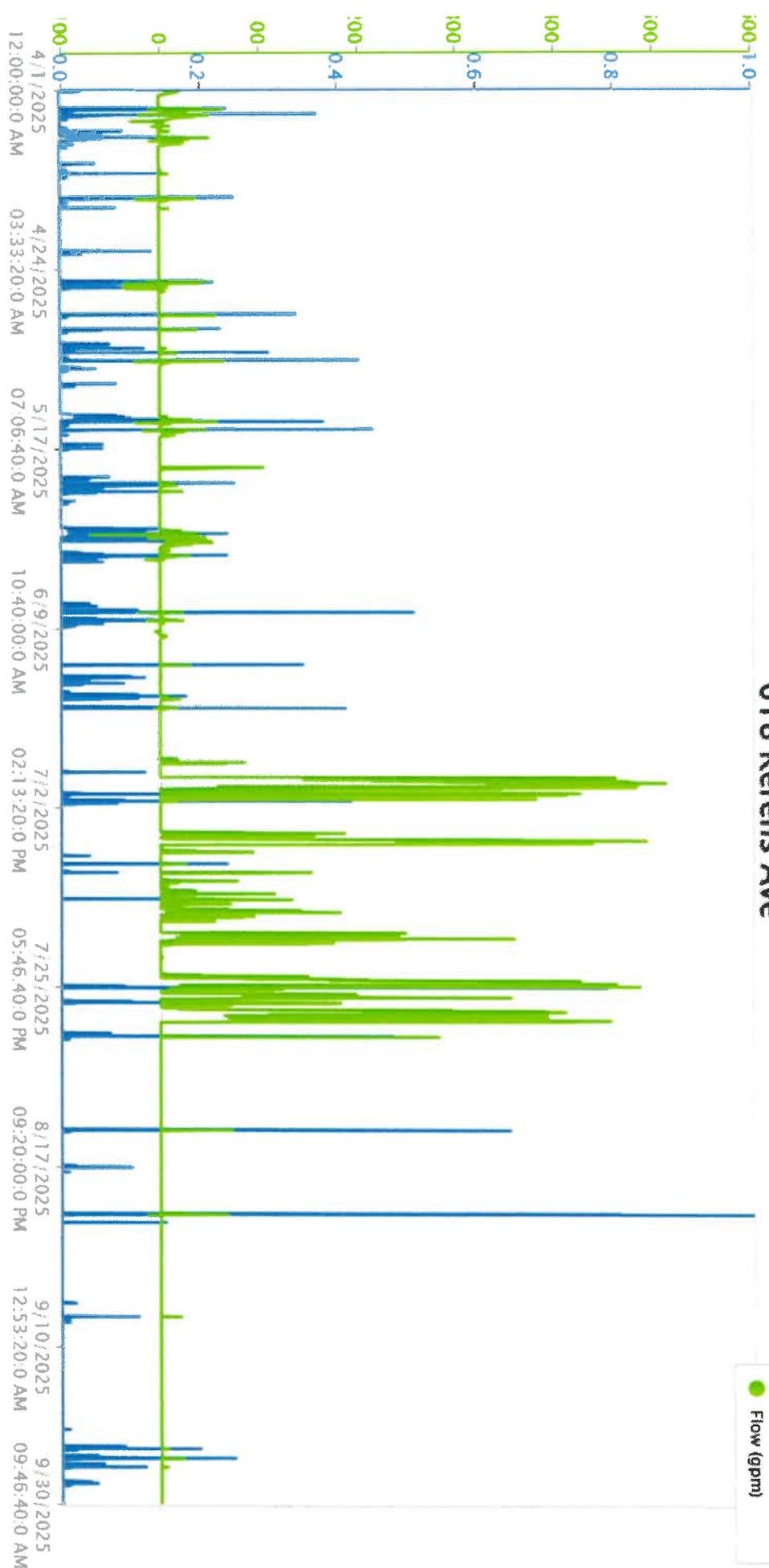


Elkins, City of 017 S Davis St



Date	Time	Sample Status
4/1/2025	12:00:00:0 AM	
4/28/2025	06:40:00:0 PM	
5/26/2025	01:20:00:0 PM	
6/23/2025	08:00:00:0 AM	
7/21/2025	02:40:00:0 AM	
8/17/2025	09:20:00:0 PM	
9/30/2025	08:00:00:0 AM	

Elkins, City of 018 Kerens Ave

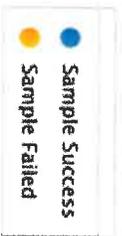
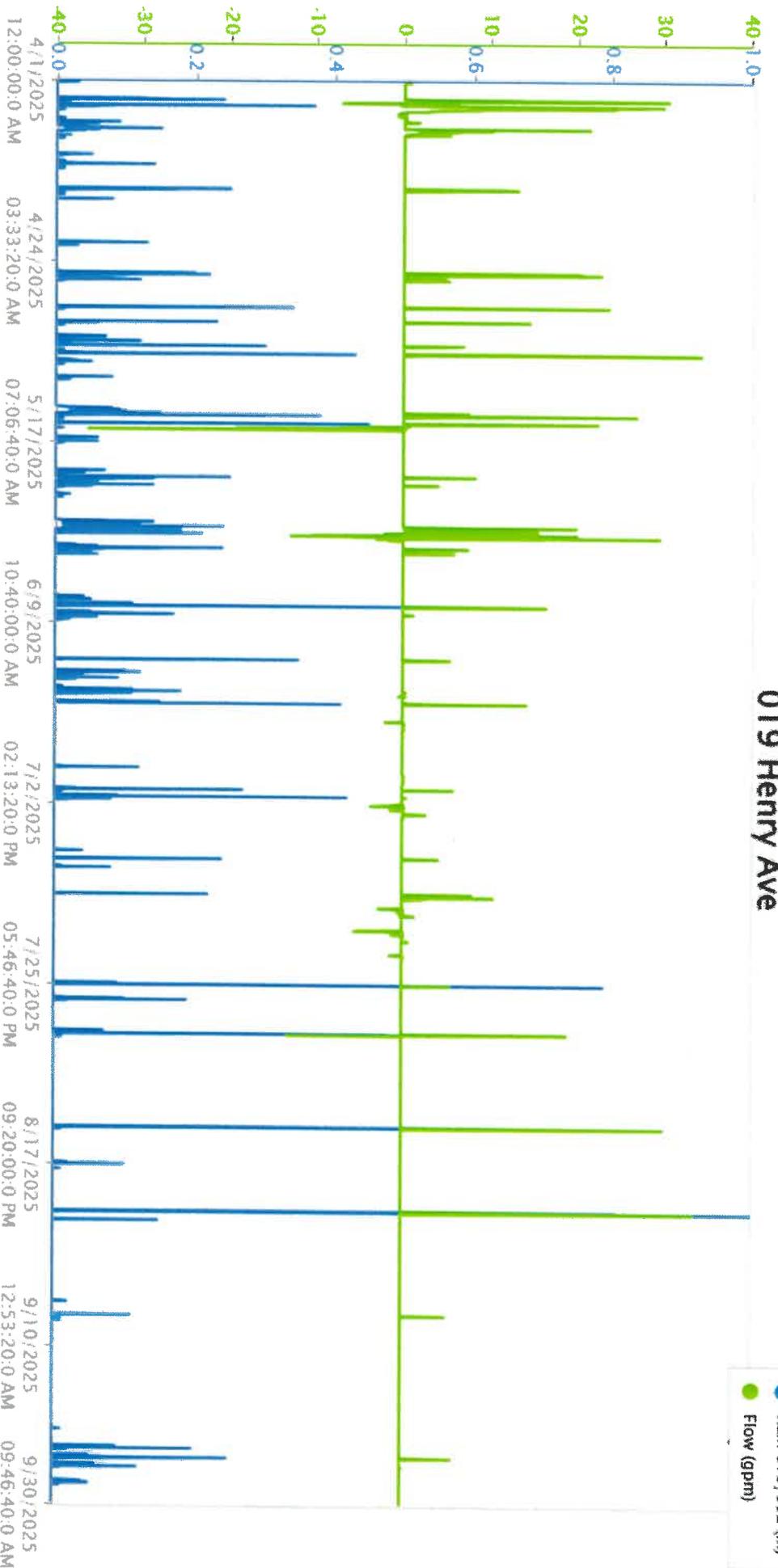


● Rain 018/002 (in)
● Flow (gpm)

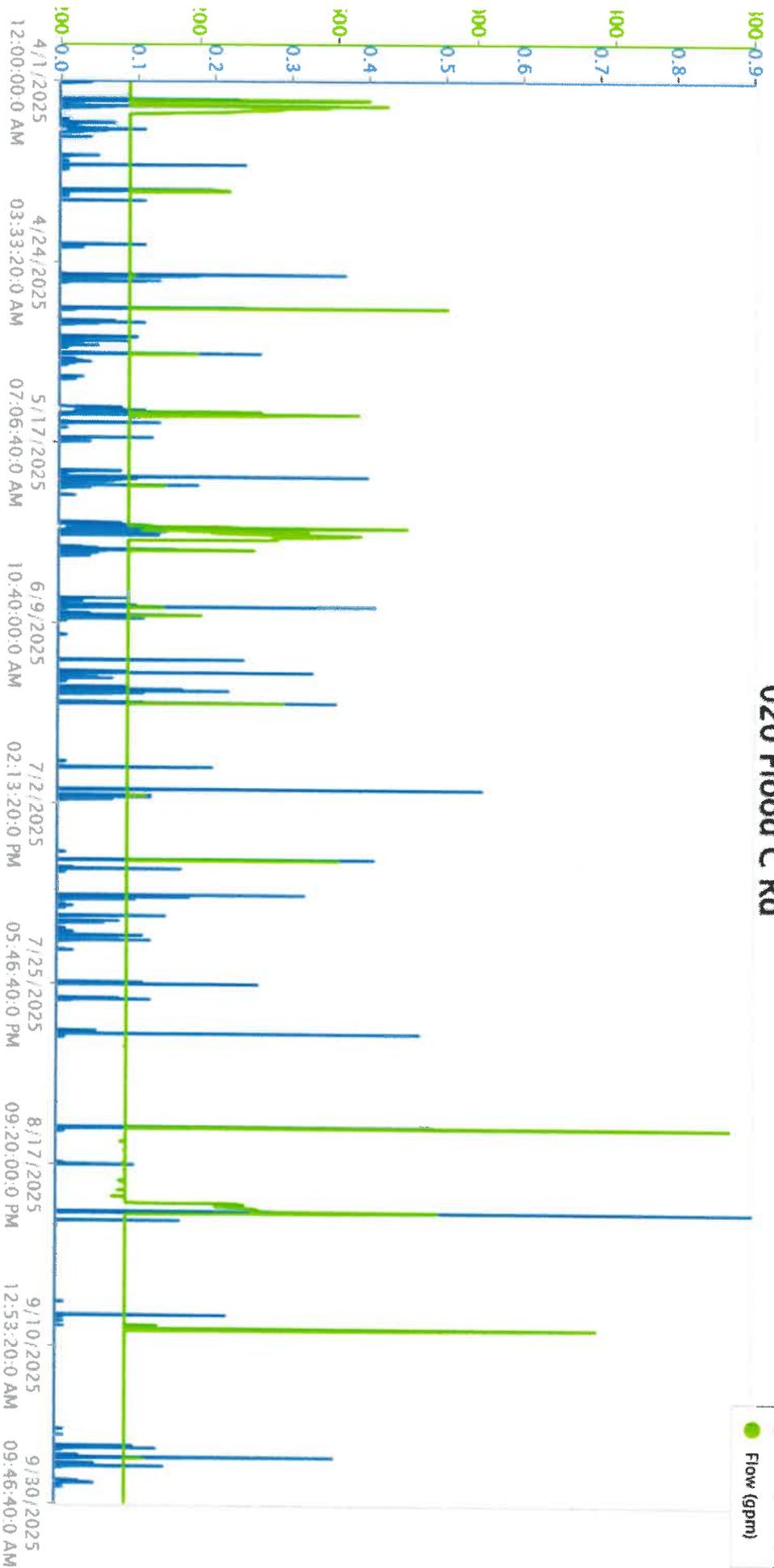
4/1/2025	4/28/2025	5/26/2025	6/23/2025	7/21/2025	8/17/2025	9/30/2025
12:00:00:0 AM	06:40:00:0 PM	01:20:00:0 PM	08:00:00:0 AM	02:40:00:0 AM	09:20:00:0 PM	08:00:00:0 AM

● Sample Success
● Sample Failed

Elkins, City of 019 Henry Ave



Elkins, City of 020 Flood C Rd



Semi-Annual Plant Flow per CSO Discharge Event

2nd Quarter 2025

Event Period	Outfalls Affected	Precipitation	Event Dates	Plant Influent Flow	Plant Effluent Flow
4/1	002,004,005,007, 011,016,018,019	0.88in	4/1	5,205,866	5,731,000
4/3-4/8	002,003,004,005, 006,007,008,011, 016,017,018,019, 020	2.87in	4/3,4/4,4/5, 4/6,4/7,4/8	7,255,592 7,310,245 4,689,172 5,117,638 6,431,354 4,477,013	8,007,000 8,138,000 5,528,000 5,981,000 7,216,000 5,342,000
4/10-4/13	004,005,006,008, 011,016,017,018	0.45in	4/10,4/11	3,293,428 3,754,516	4,266,000 4,669,000
4/14-4/16	002,004,005,006, 007,008,011,016, 018,019,020	0.87in	4/14,4/15,4/16	4,534,298 4,920,598 3,802,423	5,714,000 5,973,000 5,018,000
4/21-4/22	004,005,016,018	0.14in	4/21	2,508,389	3,808,000
4/25-4/27	002,003,004,005, 006,008,011,016, 018,019,020	1.24in	4/25,4/26, 4/27	3,866,628 5,129,491 3,437,825	4,950,000 6,216,000 4,723,000
4/29-4/30	002,004,005,006, 007,008,011,016, 018,019,020	0.46in	4/29,4/30	4,598,717 10,051,832	4,684,000 5,253,000
5/1-5/2	002,004,005,006, 007,008,016,018, 019	0.35in	5/1,5/2	10,046,756 9,838,508	5,147,000 4,790,000
5/3-5/7	002,003,004,005, 006,007,008,011, 016,018,019,020	1.11in	5/3,5/4,5/5, 5/6,5/7	9,844,085 10,529,424 10,963,760 10,829,784 10,211,365	4,701,000 5,698,000 6,516,000 6,520,000 5,502,000
5/8-5/9	004,005,016	0.10in	5/8	9,752,785	4,752,000
5/12-5/17	002,003,004,005, 006,007,008,011, 016,018,019,020	2.02in	5/12,5/13, 5/14,5/15, 5/16,5/17	3,103,010 4,921,700 4,141,247 3,497,310 3,044,410 2,446,900	4,823,000 8,304,000 6,942,000 5,761,000 4,771,000 4,040,000
5/20-5/24	002,003,004,005, 006,007,008,011, 016,017,018,019, 020	1.52in	5/21,5/22, 5/23	3,173,190 3,985,580 3,120,670	4,919,000 6,398,000 5,118,000

5/27-5/31	002,004,005,006, 008,011,016,017, 018,019,020	2.60in	5/27,5/28, 5/29,5/30, 5/31	4,334,510 5,704,010 3,942,310 4,267,850 3,876,410	6,817,000 9,418,000 6,806,000 6,783,000 6,393,000
6/1	016	0.12in	6/1	2,908,810	4,685,000
6/6-6/10	002,003,004,005, 006,007,008,011, 016,017,018,019, 020	1.58in	6/6,6/7,6/8 6/9,6/10	2,202,881 4,010,206 4,228,969 3,788,551 2,970,918	3,581,000 5,649,000 6,211,000 4,915,000 4,254,000
6/14-6/20	002,004,005,006, 007,008,011,016, 017,018,019,020	2.67in	6/14,6/15, 6/16,6/17, 6/18,6/19, 6/20	2,352,862 3,017,357 3,275,943 3,358,310 3,943,560 4,299,752 3,194,560	3,850,000 4,366,000 4,716,000 5,118,000 6,262,000 6,762,000 5,096,000
6/27-6/28	004,005,007,016	0.25in	6/27	1,661,266	3,096,000
6/30-7/1	002,004,005,006, 007,008,011,016, 019	0.41in	6/30	2,058,799	3,698,000
7/1-7/2	002,004,005,006, 008,011,016,018, 019,020	1.02	7/1,7/2	3,525,496 2,561,260	5,526,000 4,483,000
7/9-7/11	002,004,005,006, 007,008,011,016, 018,019,020	0.96	7/9,7/10	3,264,920 1,751,058 1,565,103	880,000 3,764,000 2,892,000
7/14-7/21	002,003,004,005, 006,008,016,019, 020	1.97	7/14,7/15,7/16, 7/17,7/18,7/19, 7/20	3,570,159 2,438,264 2,394,745 2,500,316 2,215,350 3,047,108 2,615,280	3,669,000 2,453,000 2,315,000 2,118,000 1,271,000 1,700,000 954,000
7/25-7/26	002,004,005,006, 008,016,019,020	0.59	7/25	2,402,238	523,000
7/27-7/28	002,004,006,008, 016	0.38	7/27	2,203,510	250,000
7/31	016	0.67	7/31	2,204,318	279,000
8/1	002,003,004,005, 006,007,008,011, 016,018,019,020	0.67	8/1	2,285,834	79,000

**Semi-Annual Plant Flow per CSO Discharge Event
3rd Quarter 2025**

Event Period	Outfalls Affected	Precipitation	Event Dates	Plant Influent Flow	Plant Effluent Flow
8/12-8/14	002,003,004,005, 006,007,008,011, 016,018,019,020	1.31	8/13	2,551,575	1,335,000
8/17-8/18	016	0.11	8/17	1,325,308	2,286,000
8/23-8/25	002,003,004,005, 006,007,008,011, 016,018,019,020	1.90	8/23,8/24,8/25	3,083,391 3,263,424 1,905,367	2,073,000 1,266,000 2,270,000
9/5-9/8	002,004,005,006, 008,016,017,018, 019	0.33	9/6	1,524,769	3,728,000
9/22-9/26	002,004,005,006, 007,008,011,016, 017,018,019,020	1.34	9/22,9/23,9/24, 9/25	1,477,623 1,693,675 2,789,358 2,240,376	1,234,000 880,000 206,000 56,000
9/27-9/28	004,016	0.29	9/27	1,949,826	66,000

Elkins Flow Meter Not Recording Accurate Flows Which will Reflect on Total Influent Flows
Elkins Effluent Meter Not Recording Accurately

ELKINS WASTEWATER SPILL REPORT

SPILL PHONE NUMBER 1-800-642-3074

WVDEP Reference Number: **42-6272506**

SPILL START	
DATE:	<u>6/26/25</u>
TIME:	<u>3:45AM</u>
REPORTED TO WVDEP	
PERSONNEL REPORTING:	<u>Joseph Johnson</u>
DATE:	<u>6/27/25</u>
TIME:	<u>9:30AM</u> WVDEP Employee: <u>A JACK</u>

SPILL CORRECTED	
DATE:	<u>6/26/25</u>
TIME:	<u>7:00PM</u>
REPORTED TO WVDEP	
PERSONNEL REPORTING:	<u>Joseph Johnson</u>
DATE:	<u>6/27/25</u>
TIME:	<u>9:30AM</u> WVDEP Employee: <u>JACK</u>

LOCATION:	<u>Outfall 018-S. Kerens Ave [38.922778 -79.847778]</u>		
FLOW TO STREAM?	<u>Yes</u>	NAME OF STREAM:	<u>Tygart Valley River</u>
TYPE OF MATERIAL SPILLED:	<u>Sewage</u>		
CAUSE:	<u>Cause is unknown-inspections considered water line repairs in area going to combined sewer system or an uncharacteristic surge of flow to this outfall occurred. Rare that discharges occurs at C018 but not C016 and C017.</u>		
AMOUNT OF SPILL:	<u>232,057.35gals</u>		
DURATION OF SPILL:	<u>5Hours 15mins (315mins)</u>		

CORRECTIVE ACTION TO STOP:
<u>Spill was found upon inspection of flow meter reports and quit without corrective action. On site inspection occurred and all apparatuses and material seemed to be working adequately. Outfall 016 and 017 did not discharge, which is unusual if there are any line blockages on south interceptor side. Possible water leak repairs getting into combined system or unknown surge of flow. Area will be continuously inspected for any issues or concerns.</u>
CORRECTIVE ACTION TO PREVENT FUTURE SPILLS:
<u>Implementation and enforcement of a regular line cleaning maintenance program. Sanitary sewer line in this area will be inspected and cleaned approximately every 2 months. The City of Elkins is currently looking into televising and cleaning the south and north interceptors. Relocation and redirection of the South Interceptor to relieve flow from these outfalls have also been discussed.</u>

COMMENTS:	<u>N/A</u>
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SIGNATURE OF PERSON REPORTING:	<u></u>
DATE:	<u>6/30/25</u>
SIGNATURE OF CERTIFIED OPERATOR:	<u></u>
DATE:	<u>6/30/25</u>

ELKINS WASTEWATER SPILL REPORT

SPILL PHONE NUMBER 1-800-642-3074

WVDEP Reference Number: **42-90925-02**

SPILL START

DATE: 9/7/25
TIME: 10:45AM

REPORTED TO WVDEP

PERSONNEL REPORTING: Joseph Johnson
DATE: 9/9/25
TIME: 6:50AM WVDEP Employee: ANGEL

SPILL CORRECTED

DATE: 9/8/25
TIME: 2:45AM

REPORTED TO WVDEP

PERSONNEL REPORTING: Joseph Johnson
DATE: 9/9/25
TIME: 6:50AM WVDEP Employee: ANGEL

LOCATION: Outfall 020-Elkins (Jones Ave) [38.924167 -79.866389]

FLOW TO STREAM? Yes NAME OF STREAM: Tygart Valley River

TYPE OF MATERIAL SPILLED: Sewage

CAUSE: Cause was due to equipment malfunction with leveling system (floats). Floats were checked and cleaned on Friday (9/5/2025). Inspection on 9/9/2025 (Tuesday) showed increase of grease and floats hung up.

AMOUNT OF SPILL: 336,727.5gals (897.94gpm)

DURATION OF SPILL: 6Hours 15mins (375mins)

CORRECTIVE ACTION TO STOP:

Floats were inspected and cleaned again to ensure proper maintenance and operation. Grease was cleaned from wet well again to prevent malfunction. Floats were checked for proper operation.

CORRECTIVE ACTION TO PREVENT FUTURE SPILLS:

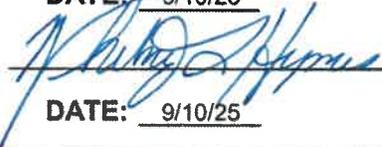
Implementation and enforcement of current implied routine maintenance of lift stations and collection system.

COMMENTS: N/A

SIGNATURE OF PERSON REPORTING: _____


DATE: 9/10/25

SIGNATURE OF CERTIFIED OPERATOR: _____


DATE: 9/10/25

**CITY OF ELKINS
WASTEWATER COLLECTION
COMPLAINT SUMMARY
2nd Quarter 2025**

DATE	ADDRESS	COMPLAINANT	COMPLAINT	CAUSE	CORRECTIVE ACTION	OPERATOR(S)
4/1/2025	555 S Randolph Ave	No name	Sewer Complaint	Sewer coming up in basement	Used jetter truck to get it open 120'	M.H.M.C.J.T.T.W
4/1/2025	105 Ellis Ave	No name	Sewer Complaint	Sewer backing up	Used jetter truck to get it open 250'	J.T.T.W.M.M.S.A
4/3/2025	1737 S Davis Ave	Jennie Dilly	Sewer problem	sewer tap plugged	Used jetter truck to get it open 40'	M.H.T.W.J.T.M.M.S.A
4/4/2025	55 Barron Ave	No name	Sewer Complaint	Sewer main plugged	Used jetter truck to get it open 286'	M.H.J.T.M.M.S.A
4/9/2025	921 S Henry	No name	Sewer problem	Sewer main plugged	Used jetter truck to get it open 500'	J.T.T.W.M.M.S.A M.H.M.C
4/10/2025	310 Vernon Ave	No name	Sewer problem	He wanted manhole moved in his yard	It was leadsvilles manhole	M.H.T.W
4/14/2025	105 Ellis Ave	No name	Sewer problem	Sewer main plugged	Used jetter truck to get it open 200'	J.T.T.W
4/14/2025	455 Central St	No name	Sewer problem	Cleanout cap was broke	Repair cleanout	J.T.T.W
4/21/2025	105 S View	No name	Sewer Complaint	sewer tap plugged	Used jetter truck to get them open 100'	J.T.T.W.M.M
4/25/2025	1216 S Kerens	No name	Sewer Complaint	sewer tap plugged	She didn't have a cleanout	J.T.M.M
4/29/2025	128 Delaware	No name	Sewer problem	sewer tap plugged	Used jetter truck to clean main 100'	J.T.T.W.M.M
5/7/2025	55 Pleasant Ave	No name	Sewer Complaint	sewer odor	The odor was a skunk smell	J.T.T.W
5/8/2025	Washington Ave	No name	Sewer problem	sewer tap plugged	Used jetter truck to get it open 50'	J.T.S.A
5/9/2025	45 Pinnacle Ave	No name	Sewer problem	Sewer backing up	We televised the sewer main it was open	J.T.S.A T.W.M.M.M.H
5/14/2025	525 Davis Ave	Frontier Phone	Storm Drain issue	Drain line plugged	Used jetter truck to get it open 75'	J.T.M.H.M.M
5/14/2025	301 Wilson Lane	Mountain Memories	Sewer problem	Sewer main plugged	Used jetter truck to get it open 50'	J.T.S.A
5/19/2025	955 S Kerens Ave	No name	Sewer problem	Sewer backing up	Used jetter truck to get it open 100'	J.T.M.M
5/22/2025	128 Delaware Ave	No name	Sewer problem	Sewer backing up	Our cleanout was open	M.H.T.W.M.M
6/3/2025	315 Railroad Ave	Elkins Depot	Sewer Complaint	Sewer backing up	Sewer main was open	T.W.M.M
6/11/2025	Vector Ave	Jimmy Shimbo	Yard issue	Low place in yard from digging	Street Dept is coming to look at it	M.H.M.C
6/12/2025	817 Virginia Ave	Richard Holland	Sewer problem	Sewer backing up	Used jetter truck to get it open 75'	T.W.M.M
6/13/2025	S Davis/10th	Street Dept	Sewer problem	Sink hole in road	We put 5 buckets of rock in the holes	M.H.J.T.T.W.S.A
6/16/2025	Robert E Lee	No name	Sewer problem	Sink hole in middle of street	Street Dept is going to televise it	M.H.M.C
6/17/2025	110 Maple St	No name	Sewer problem	sewer tap plugged	Used jetter truck to get it open 25'	J.T.S.A
6/18/2025	2 11th St	No name	Sewer Complaint	sewer tap plugged	Used jetter truck couldn't get it open	J.T.S.A
6/24/2025	207 Wilson Lane	No name	Sewer problem	Water in garage	Problem was up in the house	J.T.S.A
6/24/2025	120 Ferndale	No name	Sewer problem	Sewer main plugged	Used jetter truck to get it open 100'	J.T.S.A

**CITY OF ELKINS
WASTEWATER COLLECTION
COMPLAINT SUMMARY**

3rd Quarter 2025

DATE	ADDRESS	COMPLAINANT	COMPLAINT	CAUSE	CORRECTIVE ACTION	OPERATOR(S)
7/1/2025	124 Harpertown	No name	Sewer complaint	Sewer tap plugged	Used jetter truck to get it open 50'	T.W.S.A
7/1/2025	104 Easy st	No name	Sewer complaint	Sewer tap plugged	Cleanout was open we told them to call plumber	S.A.T.W
7/3/2025	208 Washington St	No name	Sewer problem	Sewer main plugged	Used jetter truck to get it open 250'	J.T.S.A
7/14/2025	107 Weese st	No name	Sewer problem	Water in the yard	Whitney is going to sample it tomorrow	M.H.J.T.M.C
7/21/2025	1710 Lavalette Ave	No name	Sewer complaint	Sewer odor	Sewer main was open	J.T.M.M
7/22/2025	1 Key St	No name	Sewer complaint	Cleaned sewer main	We televised it and jetted it 300'	M.H.J.T.T.W.W.H
7/28/2025	Ridge lane	No name	Sewer problem	Sewer working slow	They didn't have a cleanout	T.W.S.A.M.H.M.C
7/31/2025	202 Heavener	Matt Davis	Sewer problem	Sewer backing up	Used jetter truck to get it open 25'	M.H.T.W.S.A
8/1/2025	129 Barron Ave	No name	Sewer complaint	Hole in backyard	We are going to repair sewer main	J.T.T.W.M.M
8/5/2025	Wilson St	No name	Storm drain	getting a lot of water from storm drain	We called street dept	M.H
8/18/2025	700 7th st	No name	Sewer problem	Sewer backing up	Used jetter truck but couldn't get it open	J.T.T.W
9/5/2025	129 Boundary Ave	No name	Sewer problem	Sink hole in road	We put rock in it	J.T
9/8/2025	110 Scott Ford	No name	Sewer complaint	Sewer tap plugged	Used jetter truck to get it open 180'	J.T.M.M.S.A
9/11/2025	917 S Kerens	No name	Sewer problem	Sewer tap plugged	Sewer main was open, no cleanout	T.W.S.A
9/15/2025	23 Dowell st	No name	Sewer problem	Sewer tap plugged	Used jetter truck to clean sewer tap 100'	T.W.J.T
9/16/2025	1709 S Davis	No name	Sewer complaint	Sewer odor	Cleaned sewer main 153'	J.T.T.W
9/17/2025	218 1st st	No name	Sewer complaint	Water in basement	they wanted a storm drain tap	M.H.J.T
9/19/2025	122 Central st	No name	Sewer problem	Locate sewer tap	Going to dye test it	M.H.J.T.T.W.M.M
9/19/2025	300 Andrews St	No name	Sewer problem	Sewer tap plugged	We tried to get it open with jetter truck	J.T.T.W.M.H.M.M.S.A
9/26/2025	Teaberry Hills	No name	Sewer problem	Road was muddy	We put 95.90 ton of 1 1/2 stone on it	M.H.S.A.T.W.M.M

Semi-Annual Equipment Maintenance Summary
2nd Quarter 2025 – 3rd Quarter 2025

Date	Location	Equipment	Maintenance
<i>No Vehicle Maintenance Recorded for the 2nd 2025 Quarter-3rd 2025 Quarter</i>			

City of Elkins – Compliance Milestones

LTCP Improvements

The City of Elkins has completed Phase I & II of the current LTCP. Currently working on identifying projects for future phases to be included in an updated LTCP. Significant events of the current LTCP as well as actions taken to begin drafting a new LTCP are listed chronologically below:

Timeline of Events

- 4/16/13 - SHPO issues the Architectural Resources approval for project (Archaeological Resources approved on 5/29/12).
- 4/22/13 - WVDEP issues a Findings of No Significant Impact (FONSI).
- 9/13/13 - WVDNR issues a License and Right of Entry.
- 9/19/13 - Submitted a WVDOH Right-of-Way Permit.
- 10/24/13 - WVDEP approved the Contract Drawings and Specification.
- 12/6/13 - Army Corps of Engineers issued Nationwide Permit.
- 2/4/14 - WVDEP issues NPDES Construction Stormwater Permit.
- 3/10/14 - Submitted Clean Water SRF Priority Fact Sheet to WVDEP
- 4/8/14 - Received Information from WVDEP Indicating the Agency Would Be Unable to Finance the Project.
- 5/8/14 - Sent a Letter to the West Virginia Infrastructure and Jobs Development Council (WVIJDC) Requesting a Funding Change for the Project
- 5/27/14 - Submitted a Certificate of Convenience and Necessity with the Public Service Commission of West Virginia (PSC).
- 6/24/14 - WVIJDC Funding Committee Approved the City Seeking Financing through a WVIJDC Loan.
- 6/25/14 - NPDES Permit Modification Submitted to WVDEP
- 7/3/14 - City Filed a Motion to Toll the Case at the PSC
- 7/9/14 - At the WVIJDC meeting, Council Approved Financing of the Project through a WVIJDC Loan.

- 7/14/14 - PSC Authorized the 30-Day Extension of the Tolling Period.
- 7/16/14 - Received a Binding Commitment Letter from WVIJDC.
- 7/23/14 - Received Bureau for Public Health Permit.
- 8/29/14 - Sent letter to WVIJDC Requesting a Clarification on the Binding Commitment Letter.
- 9/9/14 - Sent Letter to WVIJDC Requesting to Be Placed on the Agenda for the 10-1-14 Council Meeting.
- 9/12/14 - PSC Authorized an Additional 30-Day Tolling Period.
- 10/1/14 - Revised Binding Commitment Letter from WVIJDC Received.
- 10/9/14 - Lifted the Motion to Toll the Rate Case Associated with the Project.
- 12/17/14 - WVIJDC Issues a Bid Authorization Letter
- 12/23/14 - First Advertisement for Bids.
- 12/30/14 - Second Advertisement for Bids.
- 1/7/15 - First Pre-Bid Meeting
- 1/23/15 - Second Pre-Bid Meeting
- 2/10/15 - Bid Opening for Project
- 2/19/15 - Bid Review Letter Issued by the Engineer
- 2/23/15 - Conditional Notice of Award Issued to the Contractor
- 3/26/15 - WVIJDC Authorizes Use of Bid Underrun
- 4/15/15 - Pre-Closing for WVIJDC Loan
- 4/16/15 - Closing of WVIJDC Loan
- 4/17/15 - Pre-Construction Meeting for the Project
- 5/29/15 - Initiation of Construction.
- 6/15/15 - Construction Progress Meeting – Milling and saw cuts made on Kerens Avenue. Wing wall set at river. Installed slope protection.
- 7/13/15 - Construction Progress Meeting – Installed new storm drains along Kerens Avenue and Wilson Street.

- 8/17/15 - Construction Progress Meeting – Continued storm sewer installation on Kerens Avenue, Wilson Street, and College Street. Bore and jack of storm drain on Randolph Avenue. Began trench repairs. Installed water insert valves.
- 9/21/15 - Construction Progress Meeting – Completed installation of storm sewers. Lining of sewers has begun. Installation of water mains has begun. Continued on trench repairs.
- 9/25/15 - Completed lining of sewers.
- 10/15/15 - Construction Progress Meeting – Completed lining of manholes. Waterline improvements associated with new storm drains were completed. New sewer laterals began being installed for the residences along Kerens Avenue.
- 11/30/15 - Construction Progress Meeting – Work associated with the LTCP was completed with the exception of minor ancillary work. A punch list was created for items associated with this work.
- 1/14/16 - Began review of flow data for the Post Construction Monitoring Report. Construction work shut down due to weather.
- 2/1/16 - Construction restarted with installation of storm sewers along First Street.
- 2/8/16 - Construction began on storm sewer on Central Avenue.
- 2/9/16 - Construction work shut down due to weather.
- 3/7/16 - Construction Progress Meeting – Completed alley beside of WVDOH garage and First Street. Construction restarted with continued work on Central Avenue.
- 3/14/16 - Began storm sewers on Third Street.
- 3/17/16 - Completed storm sewers in Central Avenue.
- 4/6/16 - Completed storm sewers on Third Street.
- 5/6/16 - Requested funding to provide sewer televising along the Buffalo Creek Culvert and combined sewers and to purchase and install a flow meter on new storm line.
- 5/31/16 - Substantial Completion walkthrough completed.
- 6/1/16 - Date of Substantial Completion for the project.
- 7/7/16 - Certificate of Substantial Completion acknowledged by City.
- 7/25/16 - Performed CCTV of Buffalo Creek Culvert.
- 8/1/16 - Performed cleaning and CCTV on combined sewer at locations of known issues.
- 8/19/16 - Installed flow meter on new storm line at end of Kerens Avenue.

- 9/20/16 - Signed Agreement for improvements to sludge aeration system at the wastewater treatment plant.
- 9/30/16 - Contractor provided final pay estimate to the City.
- 10/21/16 - Report on Buffalo Creek Culvert completed.
- 12/19/16 - Began construction on aeration improvements at the wastewater treatment plant.
- 1/23/17 - Selected the scope of the Combined Sewer System Improvements Project, Phase 2.
- 1/31/17 - Submitted the Post Construction Monitoring Report for the Combined Sewer System Improvements Project.
- 3/20/17 - Signed amendment with Engineer to create a Preliminary Engineering Report for Combined Sewer System Improvements Project, Phase 2.
- 3/28/17 - Contractor reached Substantial Completion for the wastewater treatment plant aeration upgrades.
- 4/10/17 - Began manhole inspections for the Combined Sewer System Improvements Project, Phase 2.
- 4/11/17 - Completed manhole inspections.
- 5/21/17 - Began smoke testing for the sewers tributary to CSO 016.
- 5/25/17 - Completed smoke testing.
- 6/19/17 - Presentation of results from the manhole inspections and smoke testing to the Board.
- 8/21/17 - Options presented to the Board for the Phase 2 project.
- 9/11/17 - Accountant selected for the Phase 2 project.
- 9/18/17 - Board selected the scope for the Phase 2 project.
- 9/19/17 - Project Initiation form submitted to WVIJDC.
- 9/21/17 - WVIJDC approved the Project Initiation form for the Phase 2 project.
- 11/10/17 - Accountant forms added to the WVIJDC Project Dashboard.
- 12/8/17 - Preliminary Engineering Report added to the WVIJDC Project Dashboard.
- 1/23/18 - Phase 2 Project reviewed at the WVIJDC Technical Review and Funding Committee Meeting
- 2/7/18 - Project funding approved by the WVIJDC.
- 2/12/18 - Funding decision letter from WVIJDC sent.

- 2/26/18 - Engineering amendment for design approved by the Sanitary Board.
- 3/26/18 - Field work for Phase 2 design started.
- 4/18/18 - Completed field work for Phase 2 project.
- 5/14/18 - Smoke tested along Riverview Drive and Teaberry Hills areas of the City.
- 6/18/18 - Reviewed 30% design documents with the Sanitary Board.
- 8/20/18 – Reviewed 60% design documents with the Sanitary Board.
- 8/29/18 – Performed field work associated with the Buffalo Creek sewer improvements.
- 10/31/18 – Submitted Facilities Plan for Combined Sewer System Improvements, Phase 2 project to WVDEP.
- 11/7/18 – Conference call to discuss project progress (internal team members only)
- 11/19/18 – Board meeting to discuss project progress.
- 12/7/18 – Conference call to discuss project progress (internal team members only).
- 12/11/18 – Submitted Plans and Specifications for Combined Sewer System Improvements, Phase 2 project to WVDEP.
- 12/12/18 – Performed additional smoke testing in the Teaberry Hills section of the City.
- 1/19/19 – Submitted revised Facilities Plan to the WVDEP based upon comments.
- 1/22/19 – Conference call to discuss project progress (internal team members only).
- 2/19/19 – Conference call to discuss project progress (internal team members only).
- 3/14/19 – Conference call with WVDEP to discuss project progress.
- 3/18/19 – Board approved Engineering Amendment covering the construction and post construction phase services associated with the Combined Sewer System Improvements, Phase 2 project.
- 4/9/19 – Conference call with all team members.
- 4/16/19 – Updated cash flow was created.
- 4/30/19 – First draft of the Schedule B created.
- 5/21/19 – Updated project schedule was circulated for review.
- 5/23/19 – Conference call with all team members.
- 5/24/19 – Final easement list created for the project.

- 6/6/19 - Received Categorical Exclusion for the project from WVDEP.
- 6/17/19 – Conference call with all team members.
- 6/25/19 – Received comments from the railroad plans.
- 7/10/19 – Conference call with all team members.
- 7/16/19 – Submitted the NPDES Permit Modification and the NPDES Construction Stormwater Permit to WVDEP.
- 7/23/19 – Soil borings were collected throughout the project area.
- 8/1/19 – Received comments from WVDOH on the project.
- 8/8/19 – Received comments from WVDEP on the NPDES Construction Stormwater Permit on the project.
- 8/15/19 – City Council approved the new Sewer Use Ordinance.
- 8/15/19 – Conference call with all team members.
- 8/19/19 – Sanitary Board recommended the project to move forward as presented with the proposed funding scenario to City Council for approval.
- 9/4/19 – Received approval of the Plans and Specifications from WVDEP.
- 9/5/19 – Received geotechnical report on the project area.
- 9/16/19 – Received approval for the NPDES Construction Stormwater Permit to WVDEP.
- 9/18/19 – Internal conference call to discuss steps to receive a sewer rate increase.
- 10/17/19 – First meeting of City Council to discuss the Project Ordinance.
- 11/6/19 – Team coordination call to move project towards bidding.
- 11/21/19 – City Council adopted the Project Ordinance.
- 12/3/19 – Army Corps of Engineers permit received for project.
- 12/10/19 – Team coordination call to move project to bidding.
- 12/10/19 – Railroad permit received for project.
- 1/10/20 – Team coordination call to move project to bidding.
- 2/13/20 – Team coordination call to move project to bidding.
- 3/10/20 – WVDOH issues right-of-way permit.

- 3/23/20 – Team coordination call to move project to bidding.
- 4/27/20 – Sanitary Board meeting to discuss tasks remaining to take project to bid.
- 5/13/20 – Team coordination call to move project to bidding.
- 6/10/20 – Team coordination call to move project to bidding.
- 6/16/20 – Meeting with property owner to finalize easements.
- 6/23/20 – Final title opinion issued for the project.
- 6/30/20 – Team coordination call to move project to bidding.
- 7/16/20 – First reading of the bond ordinance.
- 7/21/20 – Sanitary Board meeting to discuss tasks remaining to take project to bid.
- 7/29/20 – Team coordination call to move project to bidding.
- 8/4/20 – WVDEP issues binding commitment for SRF loan.
- 8/4/20 – WVDEP issues authorization to advertise.
- 8/6/20 – Second reading of the bond ordinance.
- 8/11/20 – First advertisement for bids placed in the newspaper.
- 8/17/20 – Sanitary Board meeting to discuss tasks remaining to take project to bid.
- 8/18/20 – Second advertisement for bids placed in the newspaper.
- 8/25/20 – Pre-bid meeting for the project.
- 9/3/20 – Third reading of the bond ordinance.
- 9/10/20 – Bid opening for the project.
- 9/15/20 – Conference call with team to discuss bid results.
- 9/21/20 – Sanitary Board meeting where contract was tentatively awarded.
- 9/23/20 – Team coordination call to receive funding.
- 10/7/20 – Conference call to set loan closing date.
- 10/19/20 – Loan closing.
- 10/19/20 – Preconstruction meeting.
- 1/18/21 – Construction contract start date per the Notice to Proceed

- 1/25/21 – Contractor began mobilizing to the site
- 2/8/21 – First day of construction on site
- 2/16/21 – Construction progress meeting: installed headwall on Railroad Avenue and 94 l.f. of storm drains.
- 3/15/21 – Construction progress meeting - installed the following to-date: 574 l.f. of storm drains, 3 storm manholes, 2 yard drains, and 1 catch basin.
- 4/14/21 – Construction progress meeting - installed the following to-date: 7 yard drains, 13 catch basins, 9 manholes, and 1,800 lf of storm drains
- 5/17/21 – Construction progress meeting - installed the following to-date: 13 yard drains, 20 catch basins, 13 manholes, and 2,650 lf of storm drains
- 6/28/21 – Construction progress meeting - installed the following to-date: 22 yard drains, 39 catch basins, 27 manholes, and 5,850 lf of storm drains
- 7/19/21 – Construction progress meeting – completed the following percentages of installation to-date: 36” & 30” pipe = 100%, 18” pipe = 65%, 12” pipe = 43%, 6” pipe = 31%, manholes = 53%, catch basins = 43%, yard drains = 26%.
- 8/16/21 – Construction progress meeting – completed the following percentages of installation to-date: 36” & 30” pipe = 100%, 24” pipe = 80%, 18” pipe = 90%, 12” pipe = 69%, 6” pipe = 52%, manholes = 77%, catch basins = 65%, and yard drains = 47%.
- 9/20/21 – Construction progress meeting – completed the following percentages of installation to-date: 36” & 30” pipe = 100%, 24” pipe = 95%, 18” pipe = 98%, 12” pipe = 90%, 6” pipe = 82%, manholes = 86%, catch basins = 86%, yard drains = 77%.
- 10/6/21 – Completed all storm piping and structures in South Elkins.
- 10/21/21 – Presentation to the Sanitary Board and City Council on remaining items associated with the Consent Decree.
- 10/21/21 – Board signed agreement with B&N to install flow meters as part of the post construction monitoring report.
- 10/28/21 – Performed Substantial Completion Walkthrough on the Phase 2 project.
- 10/29/21 – Date of the Certificate of Substantial Completion.
- 11/1/21 – Fully executed Certificate of Substantial Completion finalized.
- 11/15/21 – Accepted Change Order No. 2 for the Phase 2 project.
- 12/3/21 – Contractor completed all punch list items from the Certificate of Substantial Completion.
- 12/5/21 – Contractor provided remainder of project closeout documents to the City.

- 12/20/21 – Board approved final payment for the Contractor marking the completion of the Phase 2 project.
- 12/21/21 – Advertisement for flow meter supplier sent to newspaper.
- 12/31/21 – Due date for the completion of construction for Phase 2 based upon Consent Order.
- 1/24/22 – Bid awarded for purchase of flow meters.
- 3/9/22 – Final inspection from WVDEP SRF program completed.
- 3/21/22 – Board authorized B&N to begin creating an updated Long-Term Control Plan.
- 3/31/22 – Received first shipment of flow meter accessories.
- 4/1/22 – Operators beginning sampling associated with the post construction monitoring report.
- 4/18/22 – Meeting to discuss wastewater system needs for the LTCP update.
- 5/9/22 – Flow meters installed at all CSOs.
- 5/16/22 – Warranty walkthrough for the Phase 2 project occurred.
- 5/17/22 – Received draft NPDES permit from WVDEP.
- 5/17/22 – Presentation to Sanitary Board on proposed projects for the LTCP update.
- 5/24/22 – Personnel trained on the use of the new flow meters.
- 6/6/22 – Sanitary Board provided comments on the draft of the LTCP project list.
- 6/28/22 – Received final NPDES permit from WVDEP.
- 8/1/22 – New NPDES permit went into effect.
- 9/13/22 – Sanitary Board approved list of projects for the LTCP update.
- 9/27/22 – Meeting to discuss the current operations and maintenance plan for the combined sewer system for the LTCP update.
- 10/17/22- Hymes received draft from B+N of LTCP
- 12/29/22 – Submitted revised copy of the Asset Management Plan to WVDEP for review.
- 1/11/23 – Meeting to discuss results of the Post Construction Monitoring Report for the Phase 2 project and possible LTCP public meeting.

- 1/23/23 – Public meeting for the revised LTCP.
- 1/26/23 – Submitted the revised LTCP along with the Post Construction Monitoring Report for the Phase 2 project to the WVDEP.
- 1/29/23 – Submitted a Clean Water State Revolving Fund Priority List Application for the Phase 3 project to WVDEP.
- 3/20/23 – Site visit to review sites of the proposed Phase 3 project.
- 3/28/23 – Interviews for engineering consultants for the Phase 3 project.
- 3/31/23 – Board selected engineering consultant for Phase 3 project.
- 4/15/23 – Scoping meeting to discuss the Phase 3 project.
- 4/20/23 – Received comments from WVDEP on draft LTCP.
- 6/7/23 – Engineering fee estimate for the Phase 3 project submitted to the Board.
- 8/21/23 – Board Meeting to finalize scope of engineering agreement.
- 9/18/23 – Engineering agreement for the Phase 3 preliminary engineering report approved by Board.
- 9/18/23 – Board received phone call from USEPA requesting a status update.
- 9/26/23 – Internal meeting to discuss closing of the Consent Decree
- 9/28/23 – Board signed Letter of Representation for Steptoe & Johnson to represent the City in negotiations with USEPA and WVDEP.
- 10/17/23 – Board submitted semi-annual report for 2nd and 3rd quarters of 2023 to USEPA
- 10/18/23 – Internal call on effluent data submitted to USEPA
- 10/30/23 – Review meeting to discuss progress of addressing USEPA comments on the Consent Decree/revised LTCP.
- 10/31/23 – USEPA contacted Board to discuss counsel should discuss steps to close the Consent Decree

- 11/7/23 – Board submitted the Completion Report for the Supplemental Environmental Project (SEP) to USEPA and WVDEP.
- 12/1/23 – Received comment letter from USEPA on the closeout of the Consent Decree and revised LTCP.
- 12/18/23 – Conference call with USEPA on the closeout of the Consent Decree and the revised LTCP.
- 1/2/24 – Emailed USEPA requesting update on meeting to discuss technical assistance from the Agency.
- 1/5/24 – USEPA responded to Board request for an update.
- 1/23/24 – Internal meeting to discuss responding to USEPA comments.
- 1/29/24 – Coordination call on response letter to USEPA comments.
- 2/6/24 – USEPA informed Board technical assistance funds have been received to engage the consultant for the Agency
- 2/8/24 – Submitted revised LTCP to USEPA for review and comments.
- 2/14/24 – USEPA contacted B&N requesting information on I/I from satellite communities.
- 3/8/24 – Board submitted Annual CSO Report to USEPA.
- 3/19/24 – USEPA requested additional information for consultant concerning information in the draft LTCP.
- 4/10/24 – Board provided requested information to USEPA.
- 4/11/24 – USEPA requested raw flow metering data collected during the Phase 2 Post Construction Monitoring Report.
- 4/30/24 – Board responded with a list of available information to be submitted to USEPA.
- 5/13/24 – Submitted soil boring information to USEPA.
- 5/14/24 – Submitted water usage and sewage flows for the Midland PSD to USEPA.
- 5/21/24 – Submitted hydrographs for each of the CSOs to USEPA.
- 5/28/24 – USEPA requested additional information on the flow meters used. information collected by the flow meters, and available rain data.
- 5/29/24 – Board provided response to USEPA request including raw flow meter data.
- 5/30/24 – USEPA requested information on the scope of the previously completed sewer separation projects.
- 5/31/24 – Board provided first batch of information requested by USEPA.

- 6/3/24 – Board provided second batch of information requested by USEPA. USEPA requested additional information on the metering results provided by the Board.
- 6/5/24 – Board provided additional information on the flow meters to USEPA.
- 7/17/24 – USEPA provided a flow analysis performed by their consultant to the Board.
- 7/24/24 – Board responded to USEPA requesting a meeting to discuss the flow analysis.
- 7/30/24 – Virtual meeting with the Board, USEPA, and USEPA’s consultant to discuss flow analysis.
- 8/6/24 – Internal discussions with Board on next steps associated with addressing the updated LTCP.
- 10/11/24 – Submitted Semi-Annual CSO Report to USEPA.
- 10/17/24 – Board received confirmation email from USEPA acknowledging receipt of the report.
- 11/1/24 – Internal meeting with Board and legal counsel to discuss direction for addressing the updating LTCP as well as information gathered during meeting with USEPA on flow metering results.
- 1/28/25 – Internal progress meeting with Board and legal counsel.
- 1/31/25 – Board submitted 2024 CSO Annual Report to USEPA.
- 2/3/25 – Discussions with Board and legal counsel on the leaf pickup program for the City of Elkins.
- 7/15/2025- Discussion with Legal counsel concerning LTCP status, MS4 Community structure, and project timelines.
- 7/21/2025- Internal Meeting discussing status and future plans with LTCP
- 7/22/2025- Whitney Hymes (Wastewater Superintendent/Chief Operator) contacted Steve Buchannon (CEC) to request quote to review LTCP per Elkins Sanitary Board request.
- 8/7/2025- Meeting between Steve Buchannon (CEC); Whitney Hymes (Elkins Wastewater Superintendent/Chief Operator), Jesse Rupe (WVDEP), and Michael King (WVDEP) concerning the status of Elkins LTCP. Rupe and King had no updates. WVDEP suggested reaching out to Steve Maslowski (EPA) about status on EPA side.
- 8/8/2025- Steve Buchannon (CEC) sent email to Steve Maslowski (EPA) requesting a meeting to discuss LTCP for the City of Elkins.
- 9/11/2025- Meeting between Steve Buchannon (CEC) and Whitney Hymes (Wastewater Superintendent/Chief Operator) concerning the Long-Term Control Plan and cost for reviewing