2024 USEPA §319 Program Tour Cheat River and Deckers Creek Watersheds, West Virginia

June 4, 2024 - Hosted by Friends of the Cheat (FOC) & WVDEP Watershed Improvement Branch Times are approximate.

9am Meet at the offices of Friends of the Cheat

<u>1343 North Preston Highway, Kingwood, WV 26537</u> - Introductions, review itinerary, quick office tour.

10am Gather at the confluence of the Cheat & Muddy Creek (aka the Cheat Fest site)

139 Beech Run Road, Albright, WV 26519 - Learn the FOC origin story and examine lower Muddy Creek and the Cheat River main stem.

10:30am Dream Mountain Passive Acid Mine Drainage Treatment System

<u>Intersection of Route 26/Woolen Mill Road/Crab Orchard Road</u> - Tour FOC's recently completed Dream Mountain water treatment project.

12pm Field Lunch at Jenkinsburg

<u>Bull Run Road, Albright, WV 26519</u> - Explore the Jenkinsburg Natural Area and discuss sedimentation.

1pm Caravan to the Beaver Creek Projects

McElroy Passive Acid Mine Drainage Treatment System and Auman Road Passive Acid Mine Drainage Treatment System. Two passive AMD treatment systems in the Beaver Creek headwaters. [Virtual tour of the Beaver Creek AMD treatment site]

4:30pm Return to FOC offices

1343 North Preston Highway, Kingwood, WV 26537

June 5, 2024 - Hosted by Friends of Deckers Creek (FODC) & WVDEP Watershed Improvement Branch Times are approximate.

9:00 am Friends of Deckers Creek Overview at Camp Dawson

1001 Army Road, Kingwood, WV 26537 - Introductions, review itinerary.

9:45 am Valley Highwall #3 Active Acid Mine Drainage Treatment System

<u>16301 Veterans Memorial Highway, Kingwood WV 26537</u> - NPS1532 FY 2015 completed 2018 cost: \$175,000. BMPs include pre-cast concrete vault, siphon trompe aeration system, 180 tons limestone, doser.

10:15 am Kanes Creek South Site #1 Active Acid Mine Drainage Treatment System

<u>15126 Veterans Memorial Highway, Reedsville, WV 26547</u> - NPS1502 FY 2014 completed 2017 cost \$106,000. BMPs include oxidation terrace, aerator, mixer, doser, 16 tons of limestone.

11:00 am Dillan Creek Passive Acid Mine Drainage Treatment System

<u>1033 Gamble Hollow Road, Masontown, WV 26542</u> - NPS1682 FY 2018 and NPS1823 FY 2019 completed 2023 cost \$285,000. BMPs include two open limestone channels, flushing limestone bed, 2,000 tons of limestone.

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12:00 pm Lunch at Homegrown Pizza

3429 Earl L Core Road Morgantown, WV, 26508

1:00 pm Marilla Gully Sedimentation Remediation Preview

799 East Brockway Avenue, Morgantown, WV 26501 - Site of future Sedimentation Remediation

Project.

1:30 pm Friends of Deckers Creek Outdoor Learning Park

1851 Earl L Core Road, Morgantown, WV 26505 - Friends of Deckers Creek Education Area.

2:30 pm Ingrand Mine Passive Acid Mine Drainage treatment system

1805 Morgan Mine Road Reedsville, WV 26547 - NPS1471 completed 2016 cost \$314,000. BMPs include open limestone channels, vertical flow wetland, flushable limestone bed.

3:00 pm Return to Camp Dawson

NPS Watershed Project Data Explorer			
Project name	NPS#	Organization	Year
Muddy Creek Phase II	1789	Friends of the Cheat	2019
Muddy Creek Dream Mtn	1633	Friends of the Cheat	2017
Beaver Creek McElroy Seep	1681	Friends of the Cheat	2018
<u>Auman Rd Phase II</u>	1725	Friends of the Cheat	2017
Beaver Creek AMD Remediation	1584	Friends of the Cheat	2016
<u>Dillan Creek I</u>	1823	Friends of Deckers Creek	2019
<u>Dillan Creek II</u>	1733	Friends of Deckers Creek	2020
Valley Highwall Upgrade	1532	Friends of Deckers Creek	2015
Valley Highwall and Kanes Creek South		Friends of Deckers Creek	2006
Ingrand Mine Remediation	1471	Friends of Deckers Creek	2013
Marilla Gully Sedimentation	1824	Friends of Deckers Creek	2020

The Friends of the Cheat Story - Official 2022 Film by Robert Tinnell

Additional §319 project information from FOC and FODC is available upon request.