

FOR PUBLIC RELEASE

Source Water Protection Plan Martinsburg City Of

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Berkeley County

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In cooperation with Martinsburg City Of

WV Bureau for Public Health, Source Water Assessment and Protection Program

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I Certify the information in the source water protection plan is complete and accurate to the best of my knowledge.

Responsible party of designee authorized to sign for water utility is on file:

Jay McKinley

Name of Authorizing Signatory:

Utility Director

Title of Authorizing Signatory:

4/19/2024

Date of Submission (mm/dd/yyyy):

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SOURCE WATER PROGRAM ACRONYMS

AST	Aboveground Storage Tank
BMP	Best Management Practices
ERP	Emergency Response Plan
GWUDI	Ground Water Under the Direct Influence of Surface Water
LEPC	Local Emergency Planning Committee
OEHS	EED Office of Environmental Health Services/Environmental Engineering Division
PE	Professional Engineer
PSSCs	Potential Source of Significant Contamination
PWSU	Public Water System Utility
RAIN	River Alert Information Network
RPDC	Regional Planning and Development Council
SDWA	Safe Drinking Water Act
SWAP	Source Water Assessment and Protection
SWAPP	Source Water Assessment and Protection Program
SWP	Source Water Protection
SWPA	Source Water Protection Area
SWPP	Source Water Protection Plan
WARN	Water/Wastewater Agency Response Network
WHPA	Wellhead Protection Area
WHPP	Wellhead Protection Program
WSDA	Watershed Delineation Area
WVBPH	West Virginia Bureau for Public Health
WVDEP	West Virginia Department of Environmental Protection
WVDHHR	West Virginia Department of Health and Human Resources
WVDHSEM	West Virginia Division of Homeland Security and Emergency Management
ZCC	Zone of Critical Concern
ZPC	Zone of Peripheral Concern

1.0 PURPOSE

The goal of the West Virginia Bureau of Public Health (WVBPH) source water assessment and protection (SWAP) program is to prevent degradation of source waters which may preclude present and future uses of drinking water supplies to provide safe water in sufficient quantity to users. The most efficient way to accomplish this goal is to encourage and oversee source water protection on a local level. Many aspects of source water protection may be best addressed by engaging local stakeholders.

The intent of this document is to describe what Martinsburg City Of has done, is currently doing, and plans to do to protect its source of drinking water. Although this water system treats the water to meet federal and state drinking water standards, conventional treatment does not fully eradicate all potential contaminants and treatment that goes beyond conventional methods is often very expensive. By completing this plan, Martinsburg City Of acknowledges that implementing measures to minimize and mitigate contamination can be a relatively economical way to help ensure the safety of the drinking water.

1.1. WHAT ARE THE BENEFITS OF PREPARING A SOURCE WATER PROTECTION PLAN?

- Fulfilling the requirement for the public water utilities to complete or update their source water protection plan.
- Identifying and prioritizing potential threats to the source of drinking water; and establishing strategies to minimize the threats.
- Planning for emergency response to incidents that compromise the water supply by contamination or depletion, including how the public, state, and local agencies will be informed.
- Planning for future expansion and development, including establishing secondary sources of water.
- Ensuring conditions to provide the safest and highest quality drinking water to customers at the lowest possible cost.
- Providing more opportunities for funding to improve infrastructure, purchase land in the protection area, and other improvements to the intake or source water protection areas.

2.0 BACKGROUND: WV SOURCE WATER ASSESSMENT AND PROTECTION PROGRAM

Since 1974, the federal Safe Drinking Water Act (SDWA) has set minimum standards on the construction, operation, and quality of water provided by public water systems. In 1986, Congress amended the SDWA. A portion of those amendments were designed to protect the source water contribution areas around ground water supply wells. This program eventually became known as the Wellhead Protection Program (WHPP). The purpose of the WHPP is to prevent pollution of the source water supplying the wells.

The Safe Drinking Water Act Amendments of 1996 expanded the concept of wellhead protection to include surface water sources under the umbrella term of Source Water Protection. The amendments encourage states to establish SWAP programs to protect all public drinking water supplies. As part of this initiative states must explain how protection areas for each public water system will be delineated, how potential contaminant sources will be inventoried, and how susceptibility ratings will be established.

In 1999, the WVBPH published the West Virginia Source Water Assessment and Protection Program, which was endorsed by the United States Environmental Protection Agency. Over the next few years, WVBPH staff completed an assessment (i.e., delineation, inventory and susceptibility analysis) for all of West Virginia's public water systems. Each public water system was sent a copy of its assessment report. Information regarding assessment reports for Martinsburg City Of can be found in **Table 1**.

3.0 STATE REGULATORY REQUIREMENTS

On June 6, 2014, §16 1 2 and §16 1 9a of the Code of West Virginia, 1931, was reenacted and amended by adding three new sections, designated §16 1 9c, §16 1 9d and §16-1-9e. The changes to the code outlines specific requirements for public water utilities that draw water from a surface water source or a surface water influenced groundwater source.

Under the amended and new codes each existing public water utility using surface water or ground water influenced by surface water as a source must have completed or updated a source water protection plan by July 1, 2016, and must continue to update their plan every three years. Existing source water protection plans have been developed for many public water utilities in the past. If available, these plans were reviewed and considered in the development of this updated plan. Any new water system established after July 1, 2016 must submit a source water protection plan before they start to operate. A new plan is also required when there is a significant change in the potential sources of significant contamination (PSSC) within the zone of critical concern (ZCC).

The code also requires that public water utilities include details regarding PSSCs, protection measures, system capacities, contingency plans, and communication plans. Before a plan can be approved, the local health department and public will be invited to contribute information for consideration. In some instances, public water utilities may be asked to conduct independent studies of the source water protection area and specific threats to gain additional information.

4.0 SYSTEM INFORMATION

MARTINSBURG CITY OF is classified as a state regulated public utility and operates a community public water system. A community public water system is a system that regularly supplies drinking water from its own sources to at least 15 service connections used by year round residents of the area or regularly serves 25 or more people throughout the entire year. For purposes of this source water protection plan, community public water systems are also referred to as public water utilities. Information on the population served by this utility is presented in **Table 1** below.

Table 1. Population Served by MARTINSBURG CITY OF

Administrative office location:	600 Baltimore Street, Martinsburg, BERKELEY, WV, 25401		
Is the system a public utility, according to the Public Service Commission rule?	Yes		
Date of Most Recent Source Water Assessment Report:	9/1/2000		
Date of Most Recent Source Water Protection Plan:	3/1/2022		
Population served directly:	15652		
Bulk Water Purchaser Systems:	System Name	PWSID Number	Population
	Berekeley County PSWD	3300218	2477
	Berkeley Couny PSWD	3300202	2477
Total Population Served by the Utility:	15652		
Does utility have multiple Source Water Protection Areas(SWPAs)?	Yes		
How many SWPAs does the utility have?	3		

5.0 WATER TREATMENT AND STORAGE

As required, Martinsburg City Of has assessed their system (e.g., treatment capacity, storage capacity, unaccounted for water, contingency plans) to evaluate their ability to provide drinking water and protect public health. **Table 2** contains information on the water treatment methods and capacity of the utility. Information about the surface sources from which Martinsburg City Of draws water can be found in **Table 3**. If the utility draws water from any groundwater sources to blend with the surface water the information about these ground water sources can be found in **Table 4**.

Table 2. Martinsburg City Of Water Treatment Information

Big Springs	
Water treatment processes (in order of occurrence) includes:	ACTIVATED CARBON, GRANULAR , COAGULATION, FLOCCULATION, FILTERED, DISINFECTION, FLUORIDATION
The treatment capacity is approximately (GPD):	4,500,000
Current average production is approximately (GPD):	1,471,000
Maximum gallons of water treated and produced at that plant in one day during the past year was:	2,049,000
Minimum gallons of water treated and produced at that plant in one day during the past year was:	732,000
Plant is operated an average of hours a day:	8
Maximum number of hours of operation in one day at that plant during the past year was:	14
Minimum number of hours of operation in one day at that plant during the past year was:	6
How many storage tank(s) are maintained on systems distribution system:	4
Total gallons of treated water storage:	5,260,000
Total gallons of raw water storage (GALs):	250,000
Kilmer Springs	
Water treatment processes (in order of occurrence) includes:	COAGULATION, FLOCCULATION, FILTERED, DISINFECTION, FLUORIDATION
The treatment capacity is approximately (GPD):	4,000,000
Current average production is approximately (GPD):	2,288,000
Maximum gallons of water treated and produced at that plant in one day during the past year was:	2,655,000
Minimum gallons of water treated and produced at that plant in one day during the past year was:	2,020,000
Plant is operated an average of hours a day:	24
Maximum number of hours of operation in one day at that plant during the past year was:	24
Minimum number of hours of operation in one day at that plant during the past year was:	24

How many storage tank(s) are maintained on systems distribution system:	4
Total gallons of treated water storage:	5,260,000
Total gallons of raw water storage (GALs):	250,000

Table 3. Martinsburg City Of Surface Water Sources

Intake Name	Facility #	Local Name	Describe Intake	State Id Code	Date Constructed / Modified	Frequency of Use (Primary / Backup / Emergency)	Activity Status (Active/Inactive)
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Table 4. Martinsburg City Of Ground Water Sources

Well/Spring Name	Facility #	Local Name	Date Constructed / Modified	Completion Report Available (Yes/No)	Well Depth (ft)	Casting Depth (ft)	Grout (Yes/No)	Frequency of Use (Primary / Backup / Emergency)	Activity Status (Active/Inactive)
BIG SPRING	-			No	0	0	Other	Emergency	Active
BIG SPRING SOURCE WELL	-	WELL IN LIMESTONE MINE	1/1/2001	Yes	503	422	Cement	Permanent	Active
KILMER SPRING	-	KILMER SPRING - SPRINGHOUSE	1/1/1930	No	0	0	None	Permanent	Active

6.0 DELINEATIONS

For surface water systems, delineation is the process used to identify and map the drainage basin that supplies water to a surface water intake. This area is generally referred to as the source water protection area (SWPA). All surface waters are susceptible to contamination because they are exposed at the surface and lack a protective barrier from contamination. Accidental spills, releases, sudden precipitation events that result in overland runoff, or storm sewer discharges can allow pollutants to readily enter the source water and potentially contaminate the drinking water at the intake. The SWPA for surface water is distinguished as a Watershed Delineation Area (WSDA) for planning purposes; and the Zone of Peripheral Concern (ZPC) and Zone of Critical Concern (ZCC) are defined for regulatory purposes.

The WSDA includes the entire watershed area upstream of the intake to the boundary of the State of West Virginia border, or a topographic boundary. The ZCC for a public surface water supply is a corridor along streams within the watershed that warrant more detailed scrutiny due to its proximity to the surface water intake and the intake's susceptibility to potential contaminants within that corridor. The ZCC is determined using a mathematical model that accounts for stream flows, gradient and area topography. The length of the ZCC is based on a five-hour time-of-travel of water in the streams to the water intake, plus an additional one-quarter mile below the water intake. The width of the zone of critical concern is 1,000 feet measured horizontally from each bank of the principal stream, and five hundred feet measured horizontally from each bank of the tributaries draining into the principal stream. Ohio River ZCC delineations are based on ORSANCO guidance and extend 25 miles above the intake. The Ohio River ZCC delineations include 1,320 feet (1/4 mile) measured from the bank of the main stem of the Ohio River and 500 feet on a tributary.

The ZPC for a public surface water supply source and for a public surface water influenced groundwater supply source is a corridor along streams within a watershed that warrants scrutiny due to its proximity to the surface water intake and the intake's susceptibility to potential contaminants within that corridor. The ZPC is determined using a mathematical model that accounts for stream flows, gradient and area topography. The length of the zone of peripheral concern is based on an additional five-hour time-of-travel of water in the streams beyond the perimeter of the zone of critical concern, which creates a protection zone of ten hours above the water intake. The width of the zone of peripheral concern is one thousand feet measured horizontally from each bank of the principal stream and five hundred feet measured horizontally from each bank of the tributaries draining into the principal stream.

For groundwater supplies there are two types of SWPA delineations: 1) wellhead delineations and 2) conjunctive delineations, which are developed for supplies identified as groundwater under the direct influence of surface water, or GWUDIs. A wellhead protection area is determined to be the area contributing to the recharge of the groundwater source (well or spring), within a five year time of travel. A conjunctive delineation combines a wellhead protection area for the hydrogeologic recharge and a connected surface area contributing to the wellhead.

Information and maps of the WSDA, ZCC, ZPC and Wellhead Protection Area for this public water supply were provided to the utility and are attached to this report. See **Appendix A. Figures**. Other information about the WSDA is shown in **Table 5**.

Table 5. Watershed Delineation Information

Well / Spring Name	BIG SPRING
Method of Delineation for Groundwater Sources	
Area of Wellhead Protection Area (Acres)	0
Size of WSDA (Square Miles)	0
River Watershed Name (8-digit HUC)	No name
Size of Zone of Critical Concern (Acres)	0
Size of Zone of Peripheral Concern (Acres) (Include ZCC area)	0
Well / Spring Name	BIG SPRING SOURCE WELL
Method of Delineation for Groundwater Sources	Conjunctive Delineation
Area of Wellhead Protection Area (Acres)	18,112
Size of WSDA (Square Miles)	0
River Watershed Name (8-digit HUC)	Conococheague-Opequon - 02070004
Size of Zone of Critical Concern (Acres)	0
Size of Zone of Peripheral Concern (Acres) (Include ZCC area)	0
Well / Spring Name	KILMER SPRING
Method of Delineation for Groundwater Sources	Conjunctive Delineation
Area of Wellhead Protection Area (Acres)	14,507
Size of WSDA (Square Miles)	0
River Watershed Name (8-digit HUC)	Conococheague-Opequon - 02070004
Size of Zone of Critical Concern (Acres)	0
Size of Zone of Peripheral Concern (Acres) (Include ZCC area)	0

7.0 PROTECTION TEAM

One important step in preparing a source water protection plan is to organize a source water protection team who will help develop and implement the plan. The legislative rule requires that water utilities make every effort to inform and engage the public, local government, local emergency planners, the local health department and affected residents at all levels of the development of the protection plan. WVBPH recommends that the water utility invite representatives from these organizations to join the protection team, which will ensure that they are given an opportunity to contribute in all aspects of source water protection plan development. Public water utilities should document their efforts to engage representatives and provide an explanation if any local stakeholder is unable to participate. In addition, other local stakeholders may be invited to participate on the team or contribute information to be considered. These individuals may be emergency response personnel, local decision makers, business and industry representatives, land owners (of land in the protection area), and additional concerned citizens.

The administrative contact for Martinsburg City Of is responsible for assembling the protection team and ensuring that members are provided the opportunity to contribute to the development of the plan. The acting members of the Protection Team are listed in **Table 6**.

The role of the protection team members will be to contribute information to the development of the source water protection plan, review draft plans and make recommendations to ensure accuracy and completeness, and when possible contribute to implementation and maintenance of the protection plan. The protection team members are chosen as trusted representatives of the community served by the water utility and may be designated to access confidential data that contains details about the local PSSCs. The input of the protection team will be carefully considered by the water utility when making final decisions relative to the documentation and implementation of the source water protection plan.

Martinsburg City Of will be responsible for updating the source water protection plan and rely upon input from the protection team and the public to better inform their decisions. To find out how you can become involved as a participant or contributor, visit the utility website or call the utility phone number, which are provided in **Table 6**.

Table 6. Protection Team Member and Contact Information

Name	Representing	Title	Phone Number	Email
Jay McKinley	Martinsburg City Of	Utilities Director	(304)264-2116	jmckinley@cityofmartinsburg.org
Sam Blair	Martinsburg City Of	Chief Operator	(304)264-2116	sblair@cityofmartinsburg.org_
	Martinsburg City Of			
	Martinsburg City Of			
	Martinsburg City Of			
Andy Blake	Martinsburg City Of	City Manager	(304)264-2131	
Jeff Wilkerson	City of Martinsburg	Director of Public Works	(304)264-2126	jwilkerson@cityofmartinsburg.org
Kimberly Petrucci	City of Martinsburg	Engineer/Planning Director	(304)264-2131	kpetrucci@cityofmartinsburg.org
Date of First Protection Team Meeting:		Protection Team Meeting was held Thursday, December 3, 2015 at Martinsburg City Of. Meeting minutes attached in Appendix E.		
Efforts made to inform and engage local stakeholders (public, local government, local emergency planners, local health department, and affected residents) and explain absence of recommended stakeholders		A list of local stakeholders invited to join the Protection Team is provided in Appendix F-4. Reasons for their absence are explained therein. Potential members were invited via email by the Utilities Director. PUBLIC MEETING JUNE 24,2019 5:00 PM.		

8.0 POTENTIAL SOURCES OF SIGNIFICANT CONTAMINATION

Source water protection plans should provide a complete and comprehensive list of the PSSCs contained within the ZCC, based upon information obtained from the WVBPH, working in cooperation with the West Virginia Department of Environmental Protection (WVDEP) and the West Virginia Division of Homeland Security and Emergency Management (WVDHSEM). A facility or activity is listed as a PSSC if it has the potential to release a contaminant that could potentially impact a nearby public water supply, and it does not necessarily indicate that any release has occurred.

The list of PSSCs located in the SWPA is organized into two types: 1) SWAP PSSCs, and 2) Regulated Data. SWAP PSSCs are those that have been collected and verified by the WVBPH SWAP program during previous field investigations to form source water assessment reports and source water protection plans. Regulated PSSCs are derived from federal and state regulated databases, and may include data from WVDEP, US Environmental Protection Agency, WVDHSEM, and from state data sources.

8.1. CONFIDENTIALITY OF PSSCS

A list of the PSSCs contained within the ZCC should be included in the source water protection plan. In the event of a chemical spill, release or other related emergency, information pertaining to the contaminant shall be immediately disseminated to any emergency responders reporting to the site. The designees for Martinsburg City Of are identified in the communication planning section of the source water protection plan.

PSSC data from some agencies (ex. WVDHSEM, WVDEP, etc.) may be restricted due to the sensitive nature of the data. Locational data will be provided to the public water utility. However, to obtain specific details regarding contaminants, (such as information included in Tier II reports), water utilities should contact the local emergency planning commission (LEPC) or agencies, directly. While the maps and lists of the PSSCs and regulated sites are to be maintained in a confidential manner, these data are provided in **Appendix A. Figures** for internal review and planning uses only.

8.2. LOCAL AND REGIONAL PSSCS

For the purposes of this source water protection plan, local PSSCs are those that are identified by local stakeholders in addition to the PSSCs lists distributed by the WVBPH and other agencies. Local stakeholders may identify local PSSCs for two main reasons. The first is that it is possible that threats exist from unregulated sources and land uses that have not already been inventoried and do not appear in regulated databases. For this reason each public water utility should investigate their protection area for local PSSCs. A PSSC inventory should identify all contaminant sources and land uses in the delineated ZCC. The second reason local PSSCs are identified is because public water utilities may consider expanding the PSSC inventory effort outside of the ZCC into the ZPC and WSDA if necessary to properly identify all threats that could impact the drinking water source. As the utility considers threats in the watershed they may consider collaborating with upstream communities to identify and manage regional PSSCs.

When conducting local and regional PSSC inventories, utilities should consider that some sources may be obvious like above ground storage tanks, landfills, livestock confinement areas, highway or railroad right of ways, and sewage treatment facilities. Others are harder to locate like abandoned cesspools, underground tanks, French

drains, dry wells, or old dumps and mines.

The Martinsburg City Of reviewed intake locations and the delineated SWPAs to verify the existence of PSSCs provided by the WVBPH and identify new PSSCs. If possible, locations of regulated sites within the SWPA were confirmed. Information on any new or updated PSSCs identified by Martinsburg City Of and not already appearing in datasets from the WVBPH can be found in **.Table 7**.

Table 7. Locally Identified potential Sources of Significant Contamination

Please see Appendix A to view this information.

8.3. PRIORITIZATION OF THREATS AND MANAGEMENT STRATEGIES

Once the utility has identified local concerns, they must develop a management plan that identifies specific activities that will be pursued by the public water utility in cooperation and concert with the WVBPH, local health departments, local emergency responders, LEPC and other agencies and organizations to protect the source water from contamination threats.

Depending on the number identified, it may not be feasible to develop management strategies for all of the PSSCs in the SWPA. The identified PSSCs can be prioritized by potential threat to water quality, proximity to the intake(s), and local concern. The highest priority PSSCs can be addressed first in the initial management plan. Lower ranked PSSCs can be addressed in the future as time and resources allow. To assess the threat to the source water, water systems should consider confidential information about each PSSC. This information may be obtained from state or local emergency planning agencies, Tier II reports, facility owner, facility groundwater protection plans, spill prevention response plans, results of field investigations, etc.

In addition to identifying and prioritizing PSSCs within the SWPA, local source water concerns may also focus on critical areas. For the purposes of this source water protection plan, a critical area is defined as an area that is identified by local stakeholders and can lie within or outside of the ZCC. Critical areas may contain one or more PSSCs which would require immediate response to address a potential incident that could impact the source water.

A list of these priority PSSCs was selected and ranked by the Martinsburg City Of Protection Team. This list reflects the concerns of this specific utility and may contain PSSCs not previously identified and not within the ZCC or ZPC. **Table 8** contains a description of why each critical area or PSSC is considered a threat and what management strategies the utility is either currently using or could use in the future to address each threat.

9.0 IMPLEMENTATION PLAN FOR MANAGEMENT STRATEGIES

Martinsburg City Of reviewed the recommended strategies listed in their previous source water protection plan, to consider if any of them should be adopted and incorporated in this updated plan. **Table 9** provides a brief statement summarizing the status of the recommended strategies. **Table 9** also lists strategies from a previous plan that are being incorporated in this plan update.

When considering source management strategies and education and outreach strategies, this utility has considered how and when the strategies will be implemented. The initial step in implementation is to establish responsible parties and timelines to implement the strategies. The water utility, working in conjunction with the Protection Team members, can determine the best process for completing activities within the projected time periods. Additional meetings may be needed during the initial effort to complete activities, after which the Protection Team should consider meeting annually to review and update the Source Water Protection Plan. A system of regular updates should be included in every implementation plan.

Proposed commitments and schedules may change but should be well documented and reported to the local stakeholders. If possible, utilities should include cost estimates for strategies to better plan for implementation and possible funding opportunities. Martinsburg City Of has developed an implementation plan for priority concerns listed in **Table 8**. The responsible team member, timeline, and potential cost of each strategy are presented in **Table 9**. Note: Because timelines may change, future plan updates should describe the status of each strategy and explain the lack of progress.

Table 8. Priority PSSCs or Critical Areas

PSSC or Critical Area	Priority Number	Reason for Concern
Interstates and Highways	1	Threat to source water due to the potential for accidental leaks and spills of vehicle fluids or hazardous freight; the area is underlain by karst terrain and contains losing streams which put ground water sources at a higher risk from surface water contaminant pathways.
Railroad Traffic	2	Threat to surface water and shallow groundwater aquifers due to the possibility of spills and derailments.
Industrial & Commercial Activities	3	Facilities such as gas stations, auto repair shops, and mining operations lie within the SWPA and pose a threat due to the potential for accidental spills, leaks, improper disposal of hazardous wastes or improperly managed stormwater runoff.
Sinkholes	4	When sinkholes occur a direct conduit from the surface to groundwater is created and natural soil filtration processes are often bypassed. Water quality threats are dependent on land uses.
Septic & Sewer Systems	5	The status of some older septic systems is unknown and failures and leaks are possible. Unlike other areas, in karst terrain a septic system tends to fail downwards and can therefore be difficult to detect. Centralized sewer is preferable but needs periodic assessment for leaks and collapse, which may be associated with sinkholes.

Table 9. Priority PSSC Management Strategies

PSSC or Critical Area	Management Activity	Responsible Protection Team Member	Status / Schedule	Comments	Estimated Cost
Septic & Sewer Systems	The City will work with Public Sewer to develop a leak detection protocol and recommend areas which would benefit from incorporation into the public sewer system, as development occurs. The City will work with the Health Department, to the degree feasible, to encourage homeowners to maintain and routinely inspect their septic systems or replace old or failing septic systems with Best Available Technologies (BATs).	City of Martinsburg	Ongoing	The City of Martinsburg routinely places customers on their sanitary sewer system if they are in their service area. We have three system that will be placed upon our sewer system this year.	Staff time and effort to work with Health Department in providing septic owners within SWPA information regarding septic systems.

Table 9. Priority PSSC Management Strategies

PSSC or Critical Area	Management Activity	Responsible Protection Team Member	Status / Schedule	Comments	Estimated Cost
Sinkholes	Region 9 will be researching available funding opportunities to create a SWPA-specific sinkhole management program throughout Berkeley County. Currently, sinkholes that develop in the County are the responsibility of private land owners and other similar entities (including homeowner's associations). The goal of the sinkhole management program will be to assign responsibility and repair to relevant parties, encourage routine investigation along key travel corridors and provide advice and funding opportunities for sinkholes that develop on lands within the SWPA. Implementation of this task will take many years and cooperation from multiple public and private entities. The recommended sinkhole management plan is broadly based upon the Carroll County, MD sinkhole management plan. Meanwhile, the City will re-evaluate the previously delineated "Zone of Influence" with ESSROC mining company.	(1) Region 9 (2) City of Martinsburg	Ongoing	(1) Currently, there is not a specific government entity that oversees sinkhole mitigation and repair once lands have been developed in Berkeley County. The Berkeley County Planning Department only has regulations in place to address existing sinkholes on lands that have not been developed	Staff time and effort to work in cooperation with Berkeley County for identification of sinkholes within the SWPA.
Sinkholes	Consider filling in the sinkhole following WVDEP's Sinkhole Mitigation Guidance document, which can be found at http://www.dep.wv.gov/WWE/Programs/gw/Documents/9026_Sinkhole_Mitigation_Guidance_Document_A2005.pdf . If applicable, seek state and/or local permits prior to filling sinkholes.	n/a	Not Started		

Table 9. Priority PSSC Management Strategies

PSSC or Critical Area	Management Activity	Responsible Protection Team Member	Status / Schedule	Comments	Estimated Cost
Railroad Traffic	Berkeley County OHSEM will work with LEPC and other local emergency responders to utilize the training materials provided by CSX railways (i.e., planning guides and in-person/on-site trainings, featuring a safety rail car) and their short line partners, which include Winchester and Western. OHSEM and emergency responders will also work with CSX to inquire about the Rail Respond program, which provides easy mobile access to critical information about what's traveling on CSX rails. Information regarding these programs is provided in Appendix F -7. Emergency personnel have also expressed interest in performing routine Emergency Response drills for Highway and Railroad spills. The City will work with WV DEP or BPH to perform a Hazmat Re-route request to prevent specific potential contaminants from being transported through system source water protection areas. These entities, along with OHSEM, will work with railroad companies to discuss safety measures, emergency plans and inspection routine(s).	Mr. Eddie Gochenour	Ongoing	The Berkeley County OHSEM Director has already started a dialogue with CSX to request training materials and use of the CSX training car within the next two years.	Staff time and effort for attending meetings and drills
Railroad Traffic	Work with the railroad company to create an emergency response plan in case a hazardous materials spill would occur to prevent or cleanup contamination of the source water.	n/a	Ongoing		

Table 9. Priority PSSC Management Strategies

PSSC or Critical Area	Management Activity	Responsible Protection Team Member	Status / Schedule	Comments	Estimated Cost
Industrial & Commercial Activities	<p>The City will request Groundwater Protection Plans (GPPs) and/or stormwater management plans from WV DEP for commercial facilities located within the SWPAs. From these the utility will investigate what (if any) preventative pollution measures are already in place for these facilities. This will permit the utility to better understand protection strategies already in place at these facilities and more accurately determine the threat posed by specific facilities. The City will educate facility owners on the potential threat of sinkhole development caused by improper stormwater management. The City will distribute site-specific Best Management Practice lists, along with advanced hazardous materials containment options to facilities (which will include vaulted Above ground Storage Tanks) on an as-needed basis.</p>	The City of Martinsburg	Ongoing	<p>Status / Schedule subject to change based on perceived need of SWP education. Education outreach and voluntary strategies such as these are the most effective means of source water protection for this hazard at this time, as more restrictive localized regulations cannot be implemented throughout the entirety of the Martinsburg SWPAs.</p>	<p>Staff time and effort for the distribution of BMP information to industrial and commercial facilities within the SWPA. Note: Currently ongoing within corporate boundaries through their MS4 program</p>

Table 9. Priority PSSC Management Strategies

PSSC or Critical Area	Management Activity	Responsible Protection Team Member	Status / Schedule	Comments	Estimated Cost
Interstates and Highways	<p>The Berkeley County Public Service Water District and City of Martinsburg, in conjunction with Berkeley County OHSEM, will work with the Department of Transportation (DOT) to explore opportunities to create and manage pre-stocked emergency spill response kits at state operated facilities along highway and railroad corridors (including the facility at Tabler Station Road). Alternative plans will be arranged should an agreement not be reached by these entities. The county currently possesses 25 bags of absorbent on hand with the possibility of acquiring up to 50 additional bags from neighboring emergency response entities. These entities may contact Frederick County, VA for additional emergency response & coordination of emergency equipment. OHSEM will work with LEPC coordinators and other emergency personnel to ensure that the City receives timely notification in the event of highway or other roadway spill within SWPAs. The City, BCPSWD and OHSEM will work with the DOT to explore traffic regulation options for key highway corridors, and revisit postings of source water protection signs along these roadways.</p>	Mr. Eddie Gochenour Update	Ongoing		Time and effort to set up meetings to coordinate

Table 9. Priority PSSC Management Strategies

PSSC or Critical Area	Management Activity	Responsible Protection Team Member	Status / Schedule	Comments	Estimated Cost
Interstates and Highways	Participate in communications and incident drills with emergency responders to respond quickly to any spills and initiate cleanup activities. In the event that contaminants do find their way into the public water supplies, monitor and react according to standard operating procedures. Erect signs as described in Education and Outreach Strategies. Continue to coordinate with emergency officials to be better prepared in the event of a hazardous spill.	n/a	Ongoing	Participated in Local Table Top Exercises	

10.0 EDUCATION AND OUTREACH STRATEGIES

The goal of education and outreach is to raise awareness of the need to protect drinking water supplies and build support for implementation strategies. Education and outreach activities will also ensure that affected citizens and other local stakeholders are kept informed and provided an opportunity to contribute to the development of the source water protection plan. Martinsburg City Of has created an Education and Outreach plan that describes activities it has either already implemented or could implement in the future to keep the local community involved in protecting their source of drinking water. This information can be found in **Table 10**.

Table 10. Education and Outreach Implementation Plan

Education and Outreach Strategy	Description of Activity	Responsible Protection Team Member	Status / Schedule	Comments	Estimated Cost
Clean Up Events	Coordinate with local Clean Up efforts and publicize projects. Work closely with Watershed Associations in this regard.	City of Martinsburg	Ongoing	Daily Street sweeping, 4 Times per year on stream clean up. Annual Spring Clean Up.	Employee time and equipment.
Early Education	Work with area schools to include source water protection information into the curriculum, or present information at assemblies or in classroom events (e.g., environmental science class). Consider implementing in conjunction with City and County MS-4 requirements.	City of Martinsburg	Ongoing	Conduct Watershed Demonstration Table. Provide funding for training at local schools on pollution awareness.	Moderate employee time.
BMP Lists	Distribute lists of industry specific BMPs to the owners of (1) Gas Stations, (2) Car Repair Shops, (3) Agricultural Land/Facilities within the SWPA (Future Farmers, etc.). Provide SWPP education materials. Target new Facilities	City of Martinsburg	Not Started		Printing costs and moderate employee time.
Display Information	(1) Include informational materials (i.e., brochures, maps, etc.) in County & City government offices and other public places (i.e., local fairs). Work with DOT for protection area sign expansion/average. (2) Host non-confidential SWPP online for public review and comment.	City of Martinsburg	Ongoing	Mailing of Annual CCR Reports. Provide pamphlets on pollution prevention at various local events	Printing costs and moderate employee time.
General Information Dissemination	The City will include educational information on the following topics on their website for public use: source water protection, water conservation, household hazardous materials disposal, pharmaceuticals disposal, observing and reporting spills/leaks.	City of Martinsburg	Ongoing	Provide Annual CCR through mailings and Website. Distribute pamphlets regarding pollution prevention at various local events. Conduct rain barrel workshops. conduct several stream clean ups each year. Take Watershed Demonstration Table around to local schools.	Printing costs and moderate employee time.

11.0 CONTINGENCY PLAN

The goal of contingency planning is to identify and document how the utility will prepare for and respond to any drinking water shortages or emergencies that may occur due to short and long term water interruption, or incidents of spill or contamination. During contingency planning, utilities should examine their capacity to protect their intake, treatment, and distribution system from contamination. They should also review their ability to use alternative sources and minimize water loss, as well as their ability to operate during power outages. In addition, utilities should report the feasibility of establishing an early warning monitoring system and meeting future water demands.

Isolating or diverting any possible contaminant from the intake for a public water system is an important strategy in the event of an emergency. One commonly used method of diverting contaminants from an intake is establishing booms around the intake. This can be effective, but only for contaminants that float on the surface of the water. Alternatively, utilities can choose to pump floating contaminants from the water or chemically neutralize the contaminant before it enters the treatment facility.

Public utilities using surface sources should be able to close the intake by one means or another. However, depending upon the system, methods for doing so could vary greatly and include closing valves, lowering hatches or gates, raising the intake piping out of the water, or shutting down pumps. Systems should have plans in place in advance as to the best method to protect the intake and treatment facility. Utilities may benefit from turning off pumps and, if possible, closing the intake opening to prevent contaminants from entering the piping leading to the pumps. Utilities should also have a plan in place to sample raw water to identify the movement of a contaminant plume and allow for maximum pumping time before shutting down an intake (See Early Warning Monitoring System). The amount of time that an intake can remain closed depends on the water infrastructure and should be determined by the utility before an emergency occurs. The longer an intake can remain closed in such a case, the better.

Raw and treated water storage capacity also becomes extremely important in the event of such an emergency. Storage capacity can directly determine how effectively a water system can respond to a contamination event and how long an intake can remain closed. Information regarding the water shortage response capability of Martinsburg City Of is provided in **Table 11**.

11.1. RESPONSE NETWORKS AND COMMUNICATION

PSSC data from some agencies (ex. WVDHSEM, WVDEP, etc.) may be restricted due to the sensitive nature of the data. Locational data will be provided to the public water utility. However, to obtain specific details regarding contaminants, (such as information included in Tier II reports), water utilities should contact the local emergency planning commission (LEPC) or agencies, directly. While the maps and lists of the PSSCs and regulated sites are to be maintained in a confidential manner, these data are provided in **Appendix A. Figures** for internal review and planning uses only.

Table 11. Martinsburg City Of Water Shortage Response Capacity

Can the water utility isolate or divert contamination from the intake and groundwater supply?	Yes
Describe the results of an examination and analysis of the public water system's ability to isolate or divert contaminated waters from its surface water intake or groundwater supply:	Kilmer Springs: Close the transmission main valve at the spring house to stop flow to the treatment plant. Then open the spring house's wasting valve to discharge contaminated water out of the spring house. Big Springs Well: The utility would have to shut down the Big Springs well pump.
Describe the results of an examination and analysis of the public water system's existing ability to switch to an alternative water source or intake in the event of contamination of its primary water source:	The City of Martinsburg can meet the City water demand with just one plant online. In the case that one plant would become contaminated, the utility would take the plant offline and rely on the other treatment facility to meet the system demands.
Is the Utility able to close the water intake in the event of a spill?	Yes
How long can the Utility keep the intake closed?	N/A
Describe the process to close the intake:	Shut valves for springs and turn well pump off.
Describe the treated water system's storage capacity of the water system:	Boyd Orchard: 1,500,000; Western Avenue: 200,000; Red Hill: 2,000,000; Stuckey Court: 260,000; Kilmer Springs: 892,000; Big Springs: 297,000
Gallons of storage capacity (raw water)	250,000
Gallons of storage capacity (treated water)	5,149,000
Is the Utility a member of WVRWA Emergency Response Team?:	Yes
Is the Utility a member of WV-WARN?:	Yes
List other agreements to provide receive assistance in case of emergency:	Interconnection with the Berkeley County Public Service Water District, Berkeley County Public Service Water District

11.2. OPERATION DURING LOSS OF POWER

Martinsburg City Of analyzed its ability to operate effectively during a loss of power. This involved ensuring a means to supply water through treatment, storage, and distribution without creating a public health emergency. Information regarding the utility's capacity for operation during power outages is summarized in **Table 12**.

Table 12. Generator Capacity

Can you connect to a generator at the intake/wellhead?:	No
Please provide a scenario that best describes your system:	
What do you have (KW)?	
What do you need (KW)?	
Can you connect to a generator at the treatment facility?:	Yes
Please provide a scenario that best describes your system:	The City of Martinsburg maintains two water treatment facilities with Kilmer Springs having dual power feed from the utility company. Big Springs treatment facility is equipped with a plug for a stand by generator.

What do you have (KW)?	750.00		
What do you need (KW)?	750.00		
Can you connect to a generator at the distribution system?:	Yes		
Please provide a scenario that best describes your system:	Two of the offsite storage tanks have stand by generators.		
What do you have (KW)?	150.00		
What do you need (KW)?	150.00		
Does the utility have fuel on hand for generator?:	Yes		
Hours:	24		
Gallons:	100		
Provide a list of suppliers and alternate suppliers that could provide fuel in the event of an emergency:		Supplier	Phone Number
	Fuel	City of Martinsburg	(304)264-2116
Does the utility test the generator(s) periodically?:	Yes		
Does the utility routinely maintain the generator(s)?:	Yes		
If the Utility does not have generator or the ability to connect to a generator, describe plans to respond to power outages:	At the Kilmer Springs filtration facility, there is not a quick connect for a portable generator. The facility is designed so that the power system is wired through two independent control panels on two separate power grids. If the power goes out on one grid the panel that is wired to the powered grid will automatically come online and will provide power to the facility. In the instance that both grids would be out, a portable generator would have to be hardwired into the facility or the Big Spring filtration facility would have to be brought to full system demand capacity.		

11.3. FUTURE WATER SUPPLY NEEDS

When planning for potential emergencies and developing contingency plans, a utility needs to not only consider their current demands for treated water but also account for likely future needs. This could mean expanding current intake sources or developing new ones in the near future. This can be an expensive and time consuming process, and any water utility should take this into account when determining emergency preparedness. Martinsburg City Of has analyzed its ability to meet future water demands at current capacity, and this information is included in **Table 13**.

Table 13. Future Water Supply Needs for Martinsburg City Of

Is the Utility able to meet water demands with the current capacity for the next five years?	Yes
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Explain how you plan to do so:	<p>Water Feasibility Study April 2023</p> <p>The City of Martinsburg population has grown nearly 9% over the last decade. Therefore, projecting a population growth of 20% over the next 20 years would require the City of Martinsburg to provide an increase in average daily water service of nearly 500,000 GPD or .5 MGD of domestic use on top of the current 2.4 MGD. With this projection, the total water production including the estimated growth, providing the additional 1 MGD to BCPSWD and allowing an additional 1 MGD for large scale commercial or manufacturing would total 6 MGD of maximum production over the next 20 years. With the current 8 MGD of source water and 10 MGD of production capabilities, the City of Martinsburg has the capacity and ability to continue to grow as a potable water provider for its current and future customers.</p>
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11.4. WATER LOSS CALCULATION

In any public water system there is a certain percentage of the total treated water that does not reach the customer. Some of this water is used in treatment plant processes such as back washing filters or flushing piping, but there is usually at least a small percentage that goes unaccounted for. To measure and report on this unaccounted for water, a public utility must use the method described in the Public Service Commission's rule, Rules for the Government of Water Utilities, 150CSR7, section 5.6. The rule defines unaccounted for water as the volume of water introduced into the distribution system less all metered usage and all known non-metered usage which can be estimated with reasonable accuracy.

To further clarify, metered usages are most often those that are distributed to customers. Non-metered usages that are being estimated include usage by fire departments for fires or training, un-metered bulk sells, flushing to maintain the distribution system, and water used for backwashing filters and cleaning settling basins. By totaling the known metered and non-metered uses the utility calculates unaccounted for water. Note: To complete annual reports submitted to the PSC, utilities typically account for known water main breaks by estimating the amount of water lost. However, for the purposes of the source water protection plan, any water lost due to leaks, even if the system is aware of how much water is lost at a main break, is not considered a use. Water lost through leaks and main breaks cannot be controlled during a water shortages or other emergencies and should be included in the calculation of percentage of water loss for purposes of the source water protection plan. The data in **Table 13** is taken from the most recently submitted Martinsburg City Of PSC Annual Report.

Table 14. Water Loss Information

Water pumped - Total Gallons:		748,355,000
*Water purchased - Total Gallons:		0
Total gallons of water pumped and purchased:		748,355,000
Total gallons of water loss accounted for except main leaks:	Mains, plant, filters, flushing, etc - Total Gallons:	126,050,000
	Fire department - Total Gallons:	5,000,000
	Back washing - Total Gallons:	0
	Blowing settling basins - Total Gallons:	0
Total Accounted for Water Loss		131,050,000
Unaccounted for lost water - Total Gallons:		43,468,000

Water sold - Gallons:	523,837,000
Water Lost From Main Leaks:	50,000,000
Total Gallons of Unaccounted for Lost Water and Water Lost from Main Leaks:	93,468,000
Total percent unaccounted for water	12
Describe the measures to correct water loss greater than 15%:	In addition to actively repairing leaks throughout the system, the City of Martinsburg also routinely inspects the ARGOS mining company property for signs of water main breaks. The utility is not always notified when a leak occurs on the ARGOS property. These otherwise unreported leaks could be a major contributing factor to the percent total water loss the utility experiences. The City of Martinsburg could install meter pits to section the distribution system into different zones. This would allow the utility to monitor flow by systematically closing valves in designated areas and inspecting the system's master meter to note when flow decreases (See Appendix F-6. Engineering for more information).

11.5. EARLY WARNING MONITORING SYSTEM

Public water utilities are required to provide an examination of the technical and economic feasibility of implementing an early warning monitoring system. Implementing an early warning monitoring system may be approached in different ways depending upon the water utility's resources and threats to the source water. A utility may install a continuous monitoring system that will provide real time information regarding water quality conditions. This would require utilities to analyze the data to establish what condition is indicative of a contamination event. Continuous monitoring will provide results for a predetermined set of parameters. The more parameters that are being monitored, the more sophisticated the monitoring equipment will need to be. When establishing a continuous monitoring system, the utility should consider the logistics of placing and maintaining the equipment, and receiving output data from the equipment.

Alternately, or in addition, a utility may also pull periodic grab samples on a regular basis, or in case of a reported incident. The grab samples may be analyzed for specific contaminants. A utility should examine their PSSCs to determine what chemical contaminants could pose a threat to the water source. If possible, the utility should plan in advance how those contaminants will be detected. Consideration should be given to where samples will be collected, the preservations and hold times for samples, available laboratories to analyze samples, and costs associated with the sampling event. Regardless of the type of monitoring (continuous or grab), utilities should collect samples for their source throughout the year to better understand the baseline water quality conditions and natural seasonal fluctuations. Establishing a baseline will help determine if changes in the water quality are indicative of a contamination event and inform the needed response.

Every utility should establish a system or process for receiving or detecting chemical threats with sufficient time to respond to protect the treatment facility and public health. All approaches to receiving and responding to an early warning should incorporate communication with facility owners and operators that pose a threat to the water quality, with state and local emergency response agencies, with surrounding water utilities, and with the public. Communication plays an important role in knowing how to interpret data and how to respond.

Martinsburg City Of has analyzed its ability to monitor for and detect potential contaminants that could impact its source water. Information regarding this utility's early warning monitoring system capabilities is provided in **Table 15** and in **Appendix B**.

Table 15. Early Warning Monitoring System Capabilities

Does your system currently receive spill notifications from a state agency, neighboring water system, local emergency responders, or other facilities?		Yes
From whom do you receive notices?		Yes; notifications are received from the West Virginia Department of Environmental Protection and Local Fire and Police Stations. The Department of Health and Human Resources Bureau for Public Health also sends out emails regarding spills reported throughout the County. OHSEM will coordinate with system representatives to notify them of spills within or in proximity to SWPAs.
Are you aware of any facilities, land uses, or critical areas within your protection areas where chemical contaminants could be released or spilled?		Yes
Are you prepared to detect potential contaminants if notified of a spill?		Yes
List laboratories (and contact information) on whom you would rely to analyze water samples in case of a reported spill.	Laboratories	
	Name	Phone Number
	Pace Analytic Services	(800)999-0105
	WVBPH-Bardane District Environmental Laboratory	(304)725-5832
	Eurofins, Lancaster Laboratories	(717)556-7246
Do you have an understanding of baseline or normal conditions for your source water quality that accounts for seasonal fluctuations?		Yes
Does your utility (aside from turbidity monitoring) currently monitor your raw water through continuous monitoring at the surface water intake or groundwater source to detect changes in water quality that could indicate contamination?		Yes
Does your utility collect periodic grab samples (ex. possess reserved sample bottles, on-call laboratory services, and trained personnel) in response to a spill notification or to investigate changes in water quality that could indicate contamination?		No
Please explain:		
Provide or estimate the capital and O&M costs for your current or proposed early warning system or upgraded system.	Capital Cost:	58,618
	O&M Cost:	500
Do you serve more than 100,000 customers?		No
Does your system currently receive spill notifications from a state agency, neighboring water system, local emergency responders, or other facilities?		Yes
Are you prepared to detect potential contaminants if notified of a spill?		Yes
Please describe the methods you use to monitor at the same technical levels utilized by ORSANCO:		

12.0 SINGLE SOURCE FEASIBILITY STUDY

If a public water utility's water supply plant is served by a single-source intake to a surface water source of supply or a surface water influenced source of supply, the submitted source water protection plan must also include an examination and analysis of the technical and economic feasibility of alternative sources of water to provide continued safe and reliable public water service in the event that its primary source of supply is detrimentally affected by contamination, release, spill event or other reason. These alternatives may include a secondary intake, two days of additional raw or treated water storage, an interconnection with neighboring systems, or other options identified on a local level. Note: a suitable secondary intake would draw water supplies from a substantially different location or water source.

To accomplish this requirement, utilities should examine all existing or possible alternatives and rank them by their technical, economic, and environmental feasibility. To have a consistent and complete method for ranking alternatives, WVBPB has developed a feasibility study guide. This guide provides several criteria to consider for each category, organized in a Feasibility Study Matrix. By completing the Feasibility Study Matrix, utilities will demonstrate the process used to examine the feasibility of each alternative and document scores that compare the alternatives. The Feasibility Study matrix and summary of the results are presented in an alternatives feasibility study attached as **Appendix D**.

13.0 COMMUNICATION PLAN

Martinsburg City Of has also developed a Communication Plan that documents the manner in which the public water utility, working in concert with state and local emergency response agencies, shall notify the local health agencies and the public of the initial spill or contamination event and provide updated information related to any contamination or impairment of the system's drinking water supply. The initial notification to the public will occur in any event no later than thirty minutes after the public water system becomes aware of the spill, release, or potential contamination of the public water system. A copy of the source water protection plan and the Communication Plan has been provided to the local fire department. Martinsburg City Of will update the Communication Plan as needed to ensure contact information is up to date.

Procedures should be in place to effectively react to the kinds of catastrophic spills that can reasonably be predicted at the source location or within the SWPA. The chain-of-command, notification procedures and response actions should be known by all water system employees.

The WVBPH has developed a recommended communication plan template that provides a tiered incident communication process to provide a universal system of alert levels to utilities and water system managers. The comprehensive Communication Plan for Martinsburg City Of is attached as **Appendix C** for internal review and planning purposes only.

The West Virginia Department of Environmental Protection is capable of providing expertise and assistance related to prevention, containment, and clean-up of chemical spills. The West Virginia Department of Environmental Protection Emergency Response 24-hour Phone is 1-800-642-3074. The West Virginia Department of Environmental Protection also operates an upstream distance estimator that can be used to determine the distance from a spill site to the closest public water supply surface water intake.

14.0 EMERGENCY RESPONSE

A public water utility must be prepared for any number of emergency scenarios and events that would require immediate response. It is imperative that information about key contacts, emergency services, and downstream water systems be posted and readily available in the event of an emergency. Elements of this source water protection plan, such as the contingency planning and communication plan, may contain similar information to the utility's emergency response plan. However, the emergency response plan is to be kept confidential and is not included in this source water protection plan. An Emergency Short Form is included in **Appendix C** to support the Communicate Plan by providing quick access to important information about emergency response and are to be used for internal review and planning purposes only.

15.0 CONCLUSION

This report represents a detailed explanation of the required elements of Martinsburg City Of's Source Water Protection Plan. Any supporting documentation or other materials that the utility considers relevant to their plan can be found in **Appendix E**.

This source water protection plan is intended to help prepare community public water systems all over West Virginia to properly handle any emergencies that might compromise the quality of the system's source water supply. It is imperative that this plan is updated as often as necessary to reflect the changing circumstances within the water system. The protection team should continue to meet regularly and continue to engage the public whenever possible. Communities taking local responsibility for the quality of their source water is the most effective way to prevent contamination and protect a water system against contaminated drinking water. Community cooperation, sufficient preparation, and accurate monitoring are all critical components of this source water protection plan, and a multi-faceted approach is the only way to ensure that a system is as protected as possible against source water degradation.

APPENDIX A. FIGURES AND TABLES

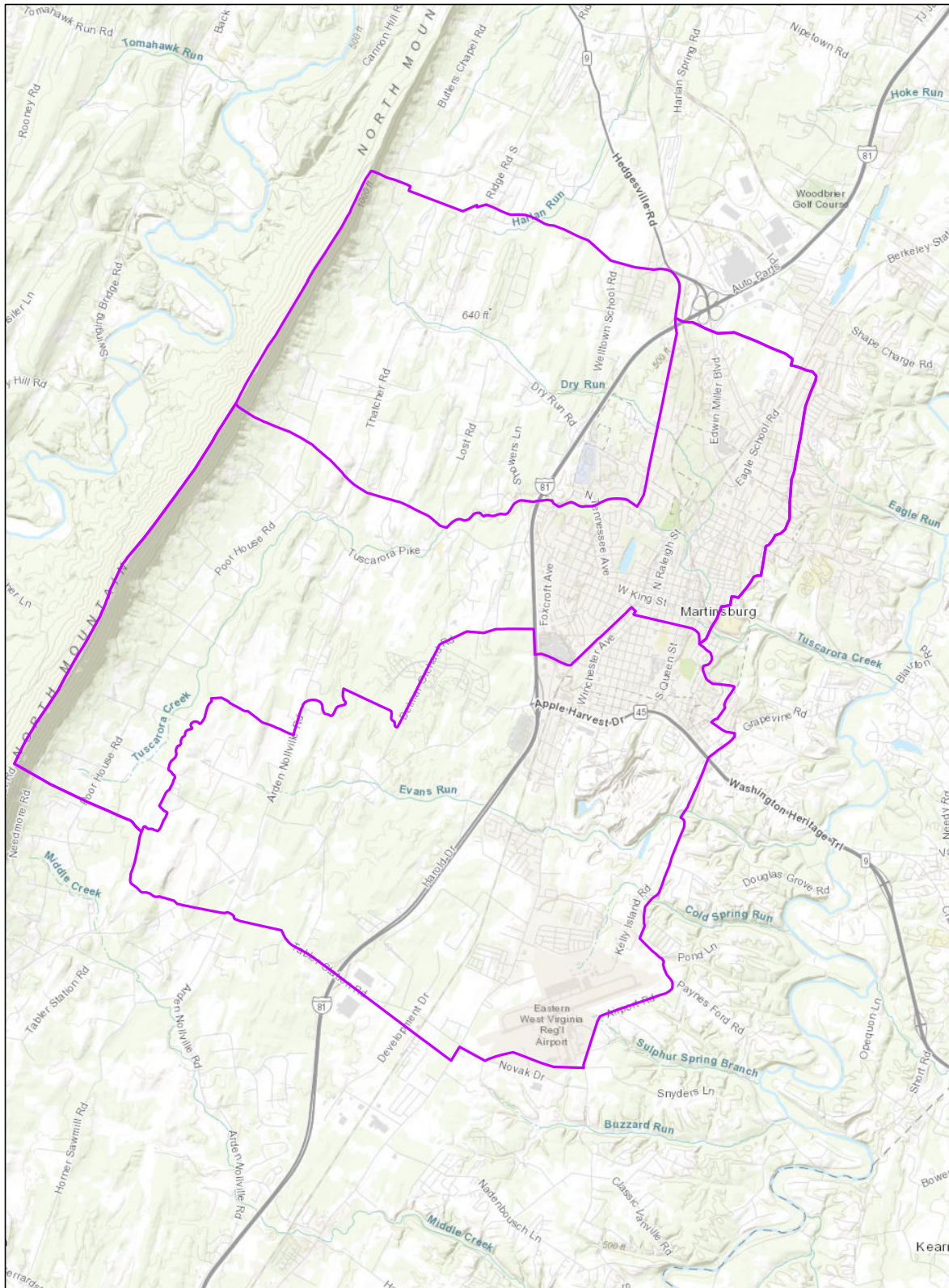
Water Source / Delineation

Ground Water Sources

Intake: SP002

Map of wellhead protection

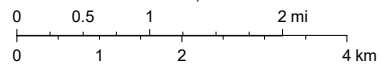
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- State_WV

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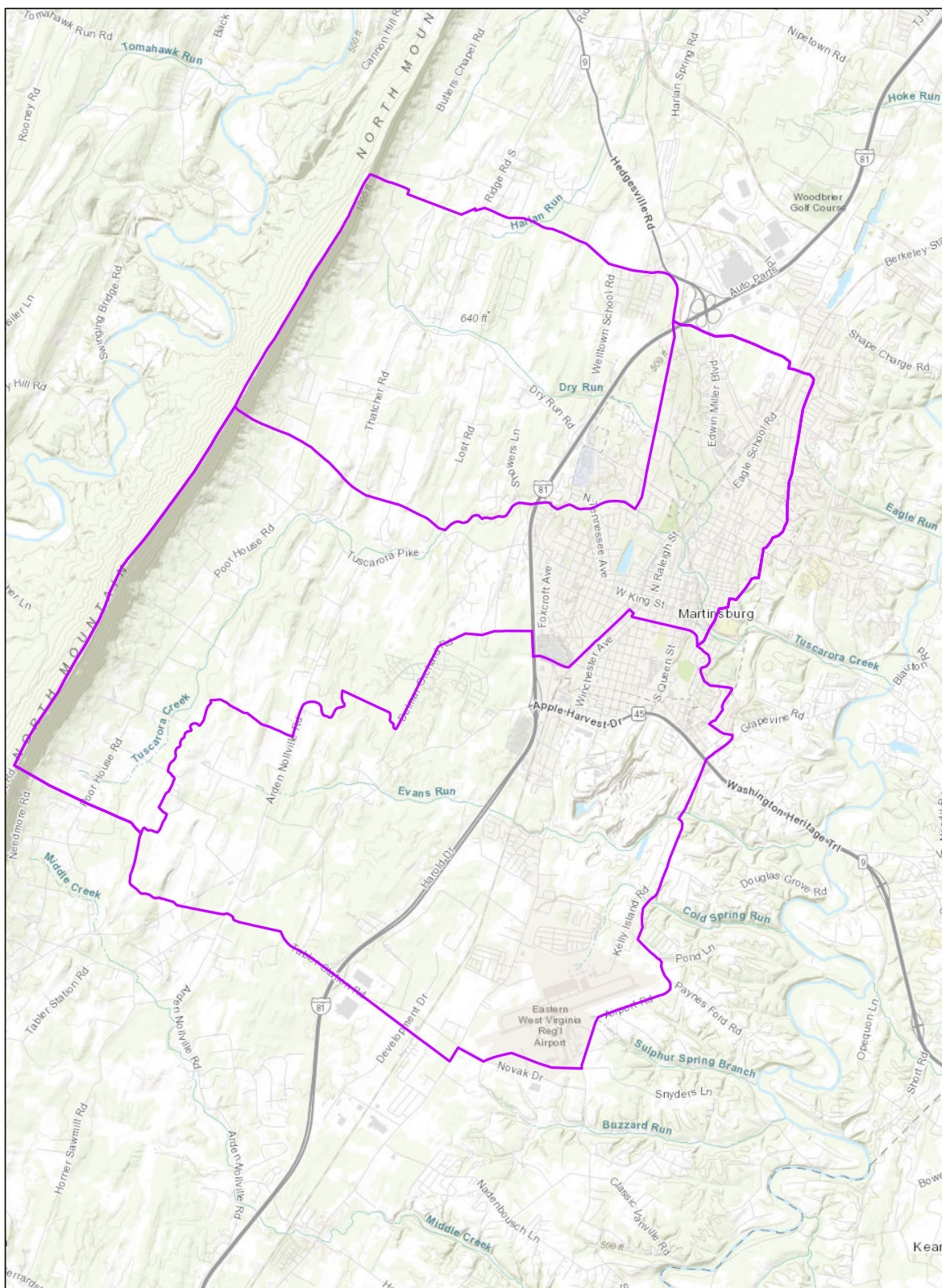


Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Source Water Assessment and Wellhead Protection Programs

Map of wellhead protection

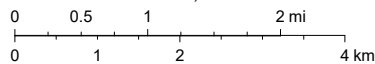
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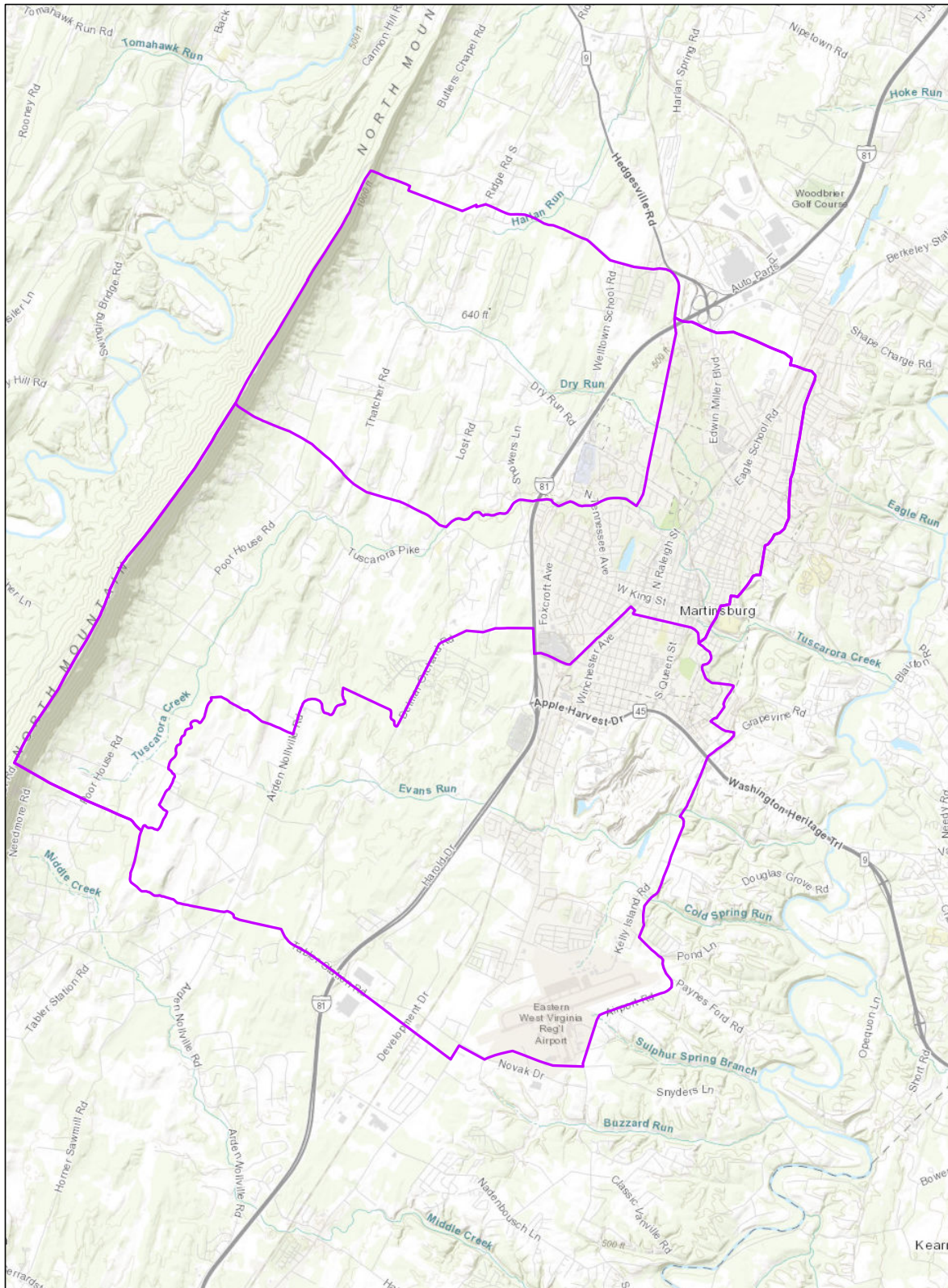


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Source Water Assessment and Wellhead Protection Programs

Map of wellhead protection

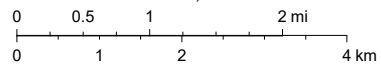
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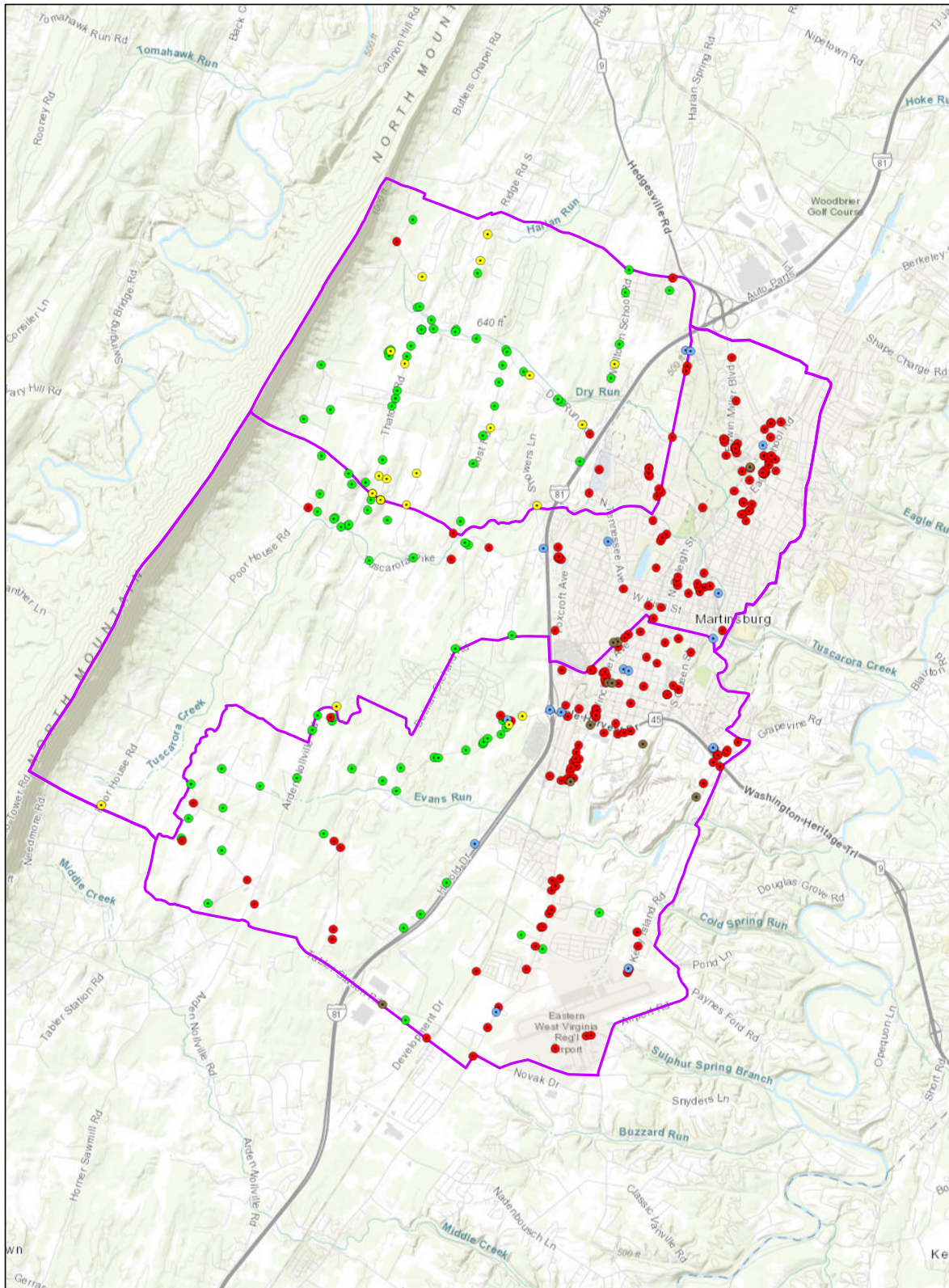
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Source Water Assessment and Wellhead Protection Programs

PSSC Maps

Local and Regional PSSC Map

Martinsburg WHPA SWP PSSC Map



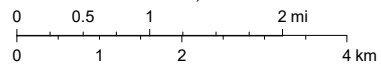
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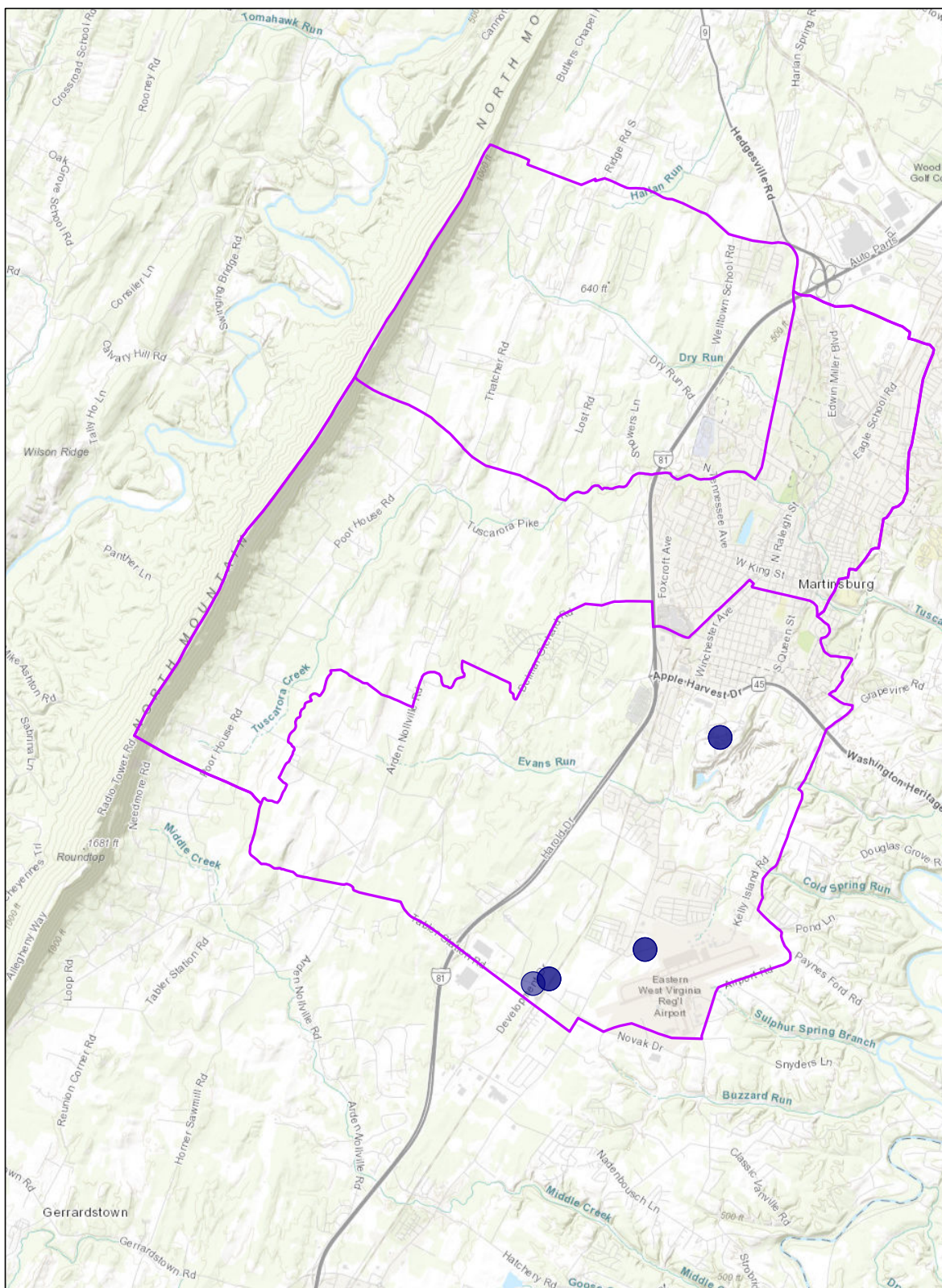


Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Source Water Assessment and Wellhead Protection Programs

Regulated PSSC Map

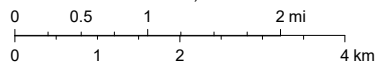
MARTINSBURG SUPERFUND AND TSCA PSSC MAP



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- Override 1
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- State_WV

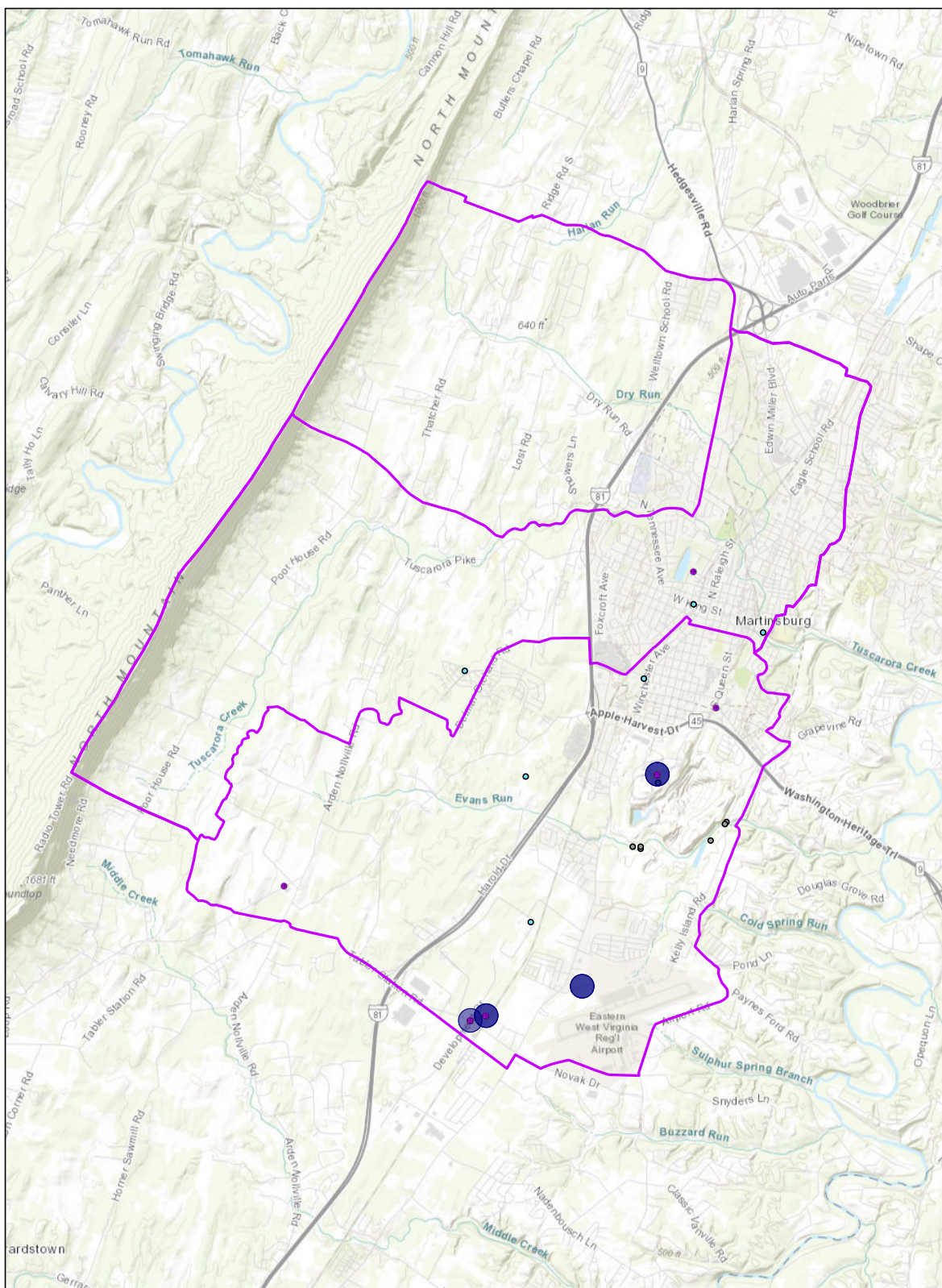
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Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

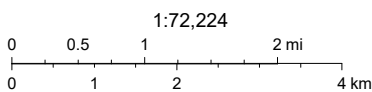
Source Water Assessment and Wellhead Protection Programs

Martinsburg Miscellaneous Regulated PSSC Map



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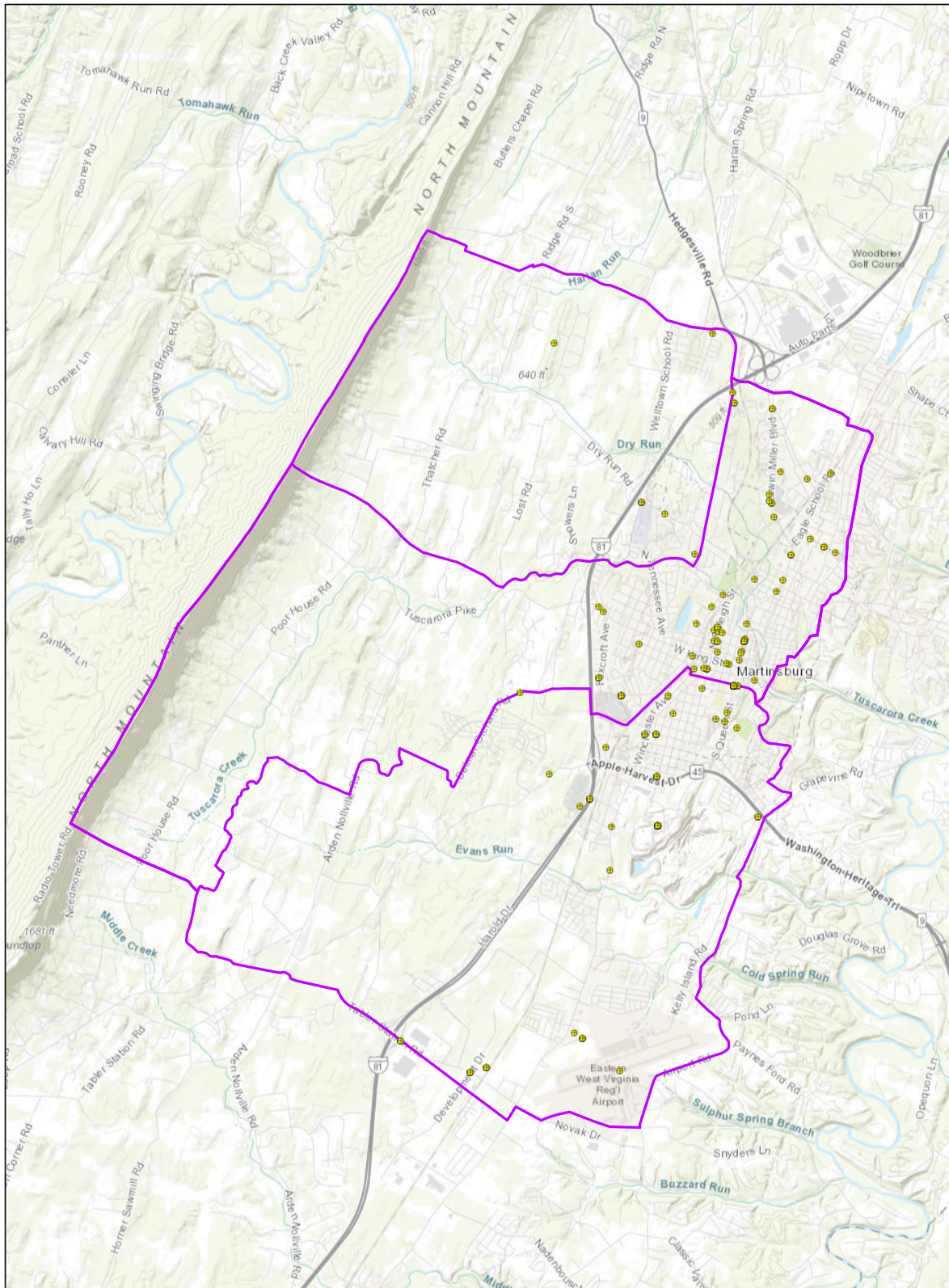
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- Override 1
- PSSC Query: Mining Outlet
- PSSC Query: Voluntary Remediation
- WHPA Query: Well Head Protection Area
- State_WW



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

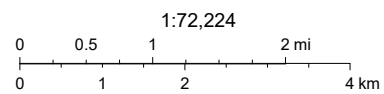
Source Water Assessment and Wellhead Protection Programs

Martinsburg WHPA FRS Map



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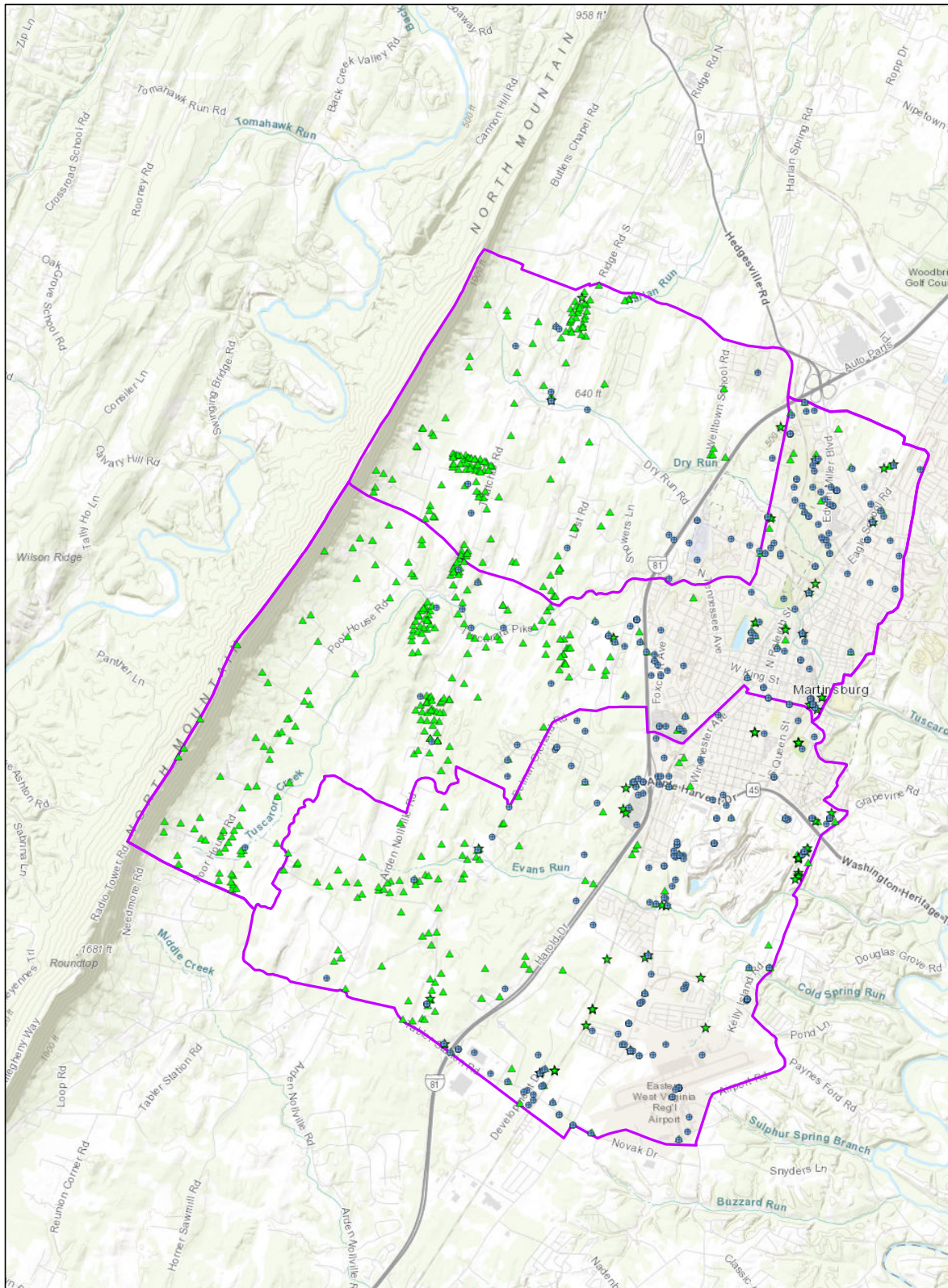
- PSSC Query: All USEPA Facility Registry Service
- WHPA Query: Well Head Protection Area
- State_WV



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

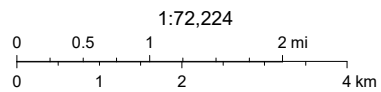
Source Water Assessment and Wellhead Protection Programs

Martinsburg WHPA All NPDES Map



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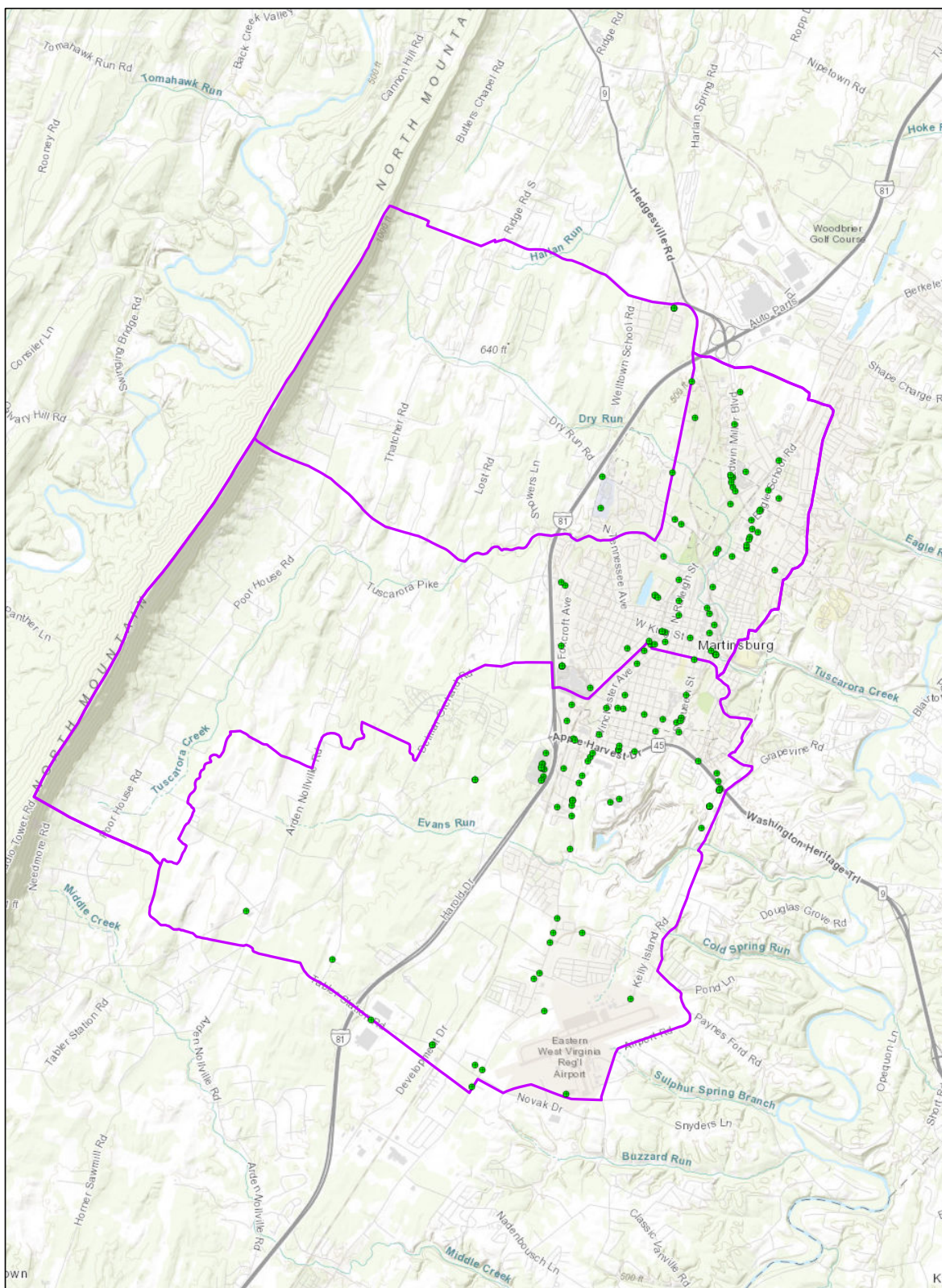
- PSSC Query: NPDES
- ★ PSSC Query: NPDES Permit Outlet
- ▲ PSSC Query: NPDES Permit
- WHPA Query: Well Head Protection Area
- State_WV



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

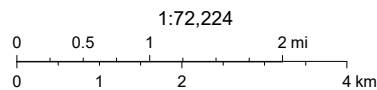
Source Water Assessment and Wellhead Protection Programs

Martinsburg WHPA RCRA Map



2/23/2024, 3:49:37 PM

- PSSC Query: Resource Conservation Recovery Act
- WHPA Query: Well Head Protection Area
- State_WV



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Source Water Assessment and Wellhead Protection Programs

PSSC Lists

Local and Regional PSSC List

MARTINSBURG SWP PSSC LIST

OBJECTID	SITE_NAME	SITEDescription	LATITUDE	LONGITUDE	SOURCE_CAT	Associated_Chemicals	THREAT_TO_GW	THREAT_TO_SW
8254	Crops: Corn, Soybean, Wheat	Crops, corn, soybean, wheat	39.476941	-78.018777	Agriculture	NN, SOC, MP	L	L
8255	Crops: Other	Crops: other	39.473702	-78.024104	Agriculture	NN, MP, SOC	L	M
8256	Crops: Other	Crops: other	39.470229	-78.021374	Agriculture	NN, MP, SOC	L	M
8257	Crops: Other	Crops: other	39.47509	-78.024672	Agriculture	NN, MP, SOC	L	M
8258	Crops: Other	Crops: other	39.468859	-78.017957	Agriculture	NN, MP, SOC	L	M
8259	Residential (single family homes)	Residential (single family homes)	39.470899	-78.014623	Residential	VOC, SOC, NN	H	H
8260	Residential (single family homes)	Residential (single family homes)	39.474372	-78.018054	Residential	VOC, SOC, NN	H	H
8612	C&S Mobile Gas Station (closed)	Gas Stations	39.436333	-77.985567	Commercial	PH, M, VOC, SOC	H	M
8613	Martinsburg Concrete Products	Cement/concrete plants	39.452517	-77.97775	Industrial	PH, VOC, HM, SOC	M	M
8614	167th Airlift Group/EVVRA Shepherd Fie	Airports/Abandoned airfields	39.408	-77.976083	Commercial	PH, VOC	H	H
8615	E&M Auto Sales	Car dealerships	39.437267	-77.96045	Commercial	PH, VOC	H	L
8617	Arden Turf Center	Lawn/farms stores	39.417183	-78.0411	Commercial	VOC, SOC, NN	L	L
8618	Orchard	Crops: orchards	39.428733	-78.052533	Agriculture	NN, SOC	L	L
8619	Farm	Crops: orchards	39.4764667	-78.0029833	Agriculture	NN, SOC	L	L
8620	Advanced Auto Parts	Hardware/lumber/parts stores	39.453433	-77.975917	Commercial	VOV, SOC, HM, M	L	L
8621	Farm	Crops, corn, soybean, wheat	39.42665	-78.029	Agriculture	NN, SOC, MP	L	L
8622	Abandoned Warehouse	Other	39.399233	-78.011083	Commercial			
8623	L&K Used Car Sales	Car dealerships	39.413417	-77.974417	Commercial	PH, VOC	H	L
8625	Orchard	Crops: orchards	39.44065	-78.031017	Agriculture	NN, SOC	L	L
8626	Rankin Homes	Recreational vehicle/mini storage	39.440067	-77.977783	Commercial	PH, VOC	L	L
8628	H.D. Cain, Inc. Truck & Trailer	Fleet/truck/bus terminals	39.437583	-77.958933	Commercial	M, VOC, HM, SOC, PH	H	H
8629	CVS Pharmacy	Pharmacies	39.4524	-77.969533	Commercial	VOC, SOC	L	L
8630	Tire & Battery Center, Inc.	Auto repair shops	39.4461	-77.967267	Commercial	PH, M, VOC, HM, SOC	H	M
8631	Martin's Food, Inc.	Pharmacies	39.44865	-77.987467	Commercial	VOC, SOC	L	L
8632	W.S. Howard Co. Elect. & Rest.	Electrical / electronic manufacturing	39.447	-77.979483	Industrial	M, VOC, HM, SOC	M	M
8633	Porterfield's Carwash	Car washes	39.446883	-77.97765	Commercial	PH, VOC	L	M
8634	Allegheny Power/Martinsburg Service Ctr	Public Utilities (phone, gas, electric power)	39.446967	-77.978767	Industrial	M, VOC, SOC	M	M
8635	Cemetery	Cemeteries	39.50625	-78.0162833	Commercial	M, SOC, PH	L	L
8638	PETERSON'S CARWASH	Car washes	39.4697132	-77.9558923	Commercial	PH, VOC	L	M
8639	PETER PAN DRY CLEANERS	Dry cleaners	39.4598213	-77.9626577	Commercial	VOC, SOC	H	M
8642	House	Septic Systems (leach field)*	39.47242	-78.020545	Residential	MP, VOC, SOC, TO, NN	M	M
8648	Guy's Litle Detroit Auto Repair	Auto repair shops	39.41155	-77.992167	Commercial	PH, M, VOC, HM, SOC	H	M
8650	Farm (corn, apple orchards)	Crops, corn, soybean, wheat	39.48415	-78.01715	Agriculture	NN, SOC, MP	L	L
8651	Mountainbrook Estates Subdivision	Residential (single family homes)	39.4707833	-77.9918833	Residential	VOC, SOC, NN	H	H
8652	Burkhardt's Market	Other	39.4705167	-78.0317333	Commercial			
8653	Farm (corn)	Crops, corn, soybean, wheat	39.48365	-78.02785	Agriculture	NN, SOC, MP	L	L
8654	Orchards	Crops: orchards	39.4775	-78.0294167	Agriculture	NN, SOC	L	L
8655	Large Lot Subdivision	Residential (single family homes)	39.4751667	-78.0128667	Residential	VOC, SOC, NN	H	H
8656	MT SIDE TABERNACLE	Residential (single family homes)	39.4305538	-78.0677894	Residential	VOC, SOC, NN	H	H
8695	INTERSTATE 81	Highway	39.443387	-77.9896236	Municipal	PH, VOC, M	M	H
8698	HOUSES	Residential (single family homes)	39.4898635	-78.0149084	Residential	VOC, SOC, NN	H	H
8699	JIFFY LUBE	Auto repair shops	39.4701393	-77.9548502	Commercial	PH, M, VOC, HM, SOC	H	M
8700	SANITARY SEWER	Sewer Lines *	39.4788851	-77.9525309	Municipal	M, VOC, MP, TO	H	L
8701	D&D AUTO SERVICE	Auto repair shops	39.4742388	-77.9548256	Commercial	PH, M, VOC, HM, SOC	H	M
8857	Citgo Gas Station	Gas Stations	39.436717	-77.984533	Commercial	PH, M, VOC, SOC	H	M
8858	Sheetz #241	Gas Stations	39.442433	-77.986483	Commercial	PH, M, VOC, SOC	H	M
8859	SBVFC 29 Fire Station	Fire Stations	39.402683	-77.998967	Municipal	PH, VOC	L	L
8863	Farm	Crops, corn, soybean, wheat	39.415867	-78.012117	Agriculture	NN, SOC, MP	L	L
8864	Orchard	Crops: orchards	39.4355	-78.015617	Agriculture	NN, SOC	L	L
8865	Guardian Fiberglass, Inc./Orgill	Plastics/synthetics producers	39.403733	-78.01875	Industrial	VOC, SOC, M	H	H
8866	Farm	Crops, corn, soybean, wheat	39.401617	-78.014767	Agriculture	NN, SOC, MP	L	L
8912	LEWIS BROTHERS MIGRANT	Other	39.4257666	-78.0537172	Commercial			
8913	ROCKY RIDGE GARDEN CENTER	Greenhouses/Nurseries	39.4387453	-78.0013229	Agriculture	MP, NN	L	L
8914	CATTLE FARM	Pasture*	39.4400444	-77.9981091	Agriculture	MP, SOC	L	L
8915	LORING HILL ORCHARD	Other	39.4423177	-78.0278667	Commercial			
8917	CATTLE FARM	Pasture*	39.4945757	-78.0098899	Agriculture	MP, SOC	L	L
8918	TONY'S AUTO SERVICE	Auto repair shops	39.4753079	-77.9520682	Commercial	PH, M, VOC, HM, SOC	H	M
8919	THE LAUNDRY DEPOT	Laundromats	39.4785859	-77.9573739	Commercial	VOC, SOC	L	M
8920	BUCKY'S, LTD.	Body shops	39.4754652	-77.9502513	Commercial	VOC, PH	H	M
8921	PENNINGTON'S TIRE AND AUTO CENTER	Auto repair shops	39.4797203	-77.9591963	Commercial	PH, M, VOC, HM, SOC	H	M
9009	Mountaineer Market/Texaco	Gas Stations	39.4357	-77.959983	Commercial	PH, M, VOC, SOC	H	M
9010	Stout's Mower/Chainsaw Repair	Auto repair shops	39.443533	-77.98165	Commercial	PH, M, VOC, HM, SOC	H	M
9011	Rite Aid Pharmacy	Pharmacies	39.453033	-77.976617	Commercial	VOC, SOC	L	L
9012	Self Car Wash	Car washes	39.4483	-77.980383	Commercial	PH, VOC	L	M
9013	Hess Service Center/U-Haul	Auto repair shops	39.45105	-77.965033	Commercial	PH, M, VOC, HM, SOC	H	M
9014	Lowe's Home Improvement	Hardware/lumber/parts stores	39.443483	-77.984517	Commercial	VOV, SOC, HM, M	L	L
9015	TEXACO	Gas Stations	39.4636548	-77.9879936	Commercial	PH, M, VOC, SOC	H	M
9016	War Memorial Park	Park lands	39.4659833	-77.97945	Municipal	NN, SOC	L	L
9017	PETERSONS LAUNDRY	Laundromats	39.4696173	-77.9562385	Commercial	VOC, SOC	L	M
9018	STEPHENS TIRE CENTER	Auto repair shops	39.4705433	-77.9630082	Commercial	PH, M, VOC, HM, SOC	H	M
9019	CITGO GAS STATION	Gas Stations	39.4793023	-77.9592175	Commercial	PH, M, VOC, SOC	H	M
9020	CONSUMER FUELS HEATING OILS	Heating oil companies	39.4617158	-77.9628147	Commercial	PH, VOC	H	M
9021	WVDOH INTERSTATE HQ	Road maintenance depots/deicing operations	39.4916442	-77.9659948	Municipal	PH, VOC, M	H	M
9022	EXXON	Gas Stations	39.4906888	-77.9579529	Commercial	PH, M, VOC, SOC	H	M
9031	Berkeley Family Urgent Care	Medical/dental offices/clinics	39.4758667	-77.9723833	Commercial	MP, D, R	M	L
9032	Albert K. Leung, M.D.	Medical/dental offices/clinics	39.48045	-77.9826333	Commercial	MP, D, R	M	L
9033	Tuscarora Presbyterian Church/Cemetery	Cemeteries	39.46355	-78.0068167	Commercial	M, SOC, PH	L	L
9034	Ridgeway Farm (cattle)	Pasture*	39.4767333	-77.9844167	Agriculture	MP, SOC	L	L

9035	Corn Farm	Crops, corn, soybean, wheat	39.4888	-77.9942	Agriculture	NN, SOC, MP	L	L
9036	Chestnut Ridge Subdivision	Residential (single family homes)	39.4748	-78.0193833	Residential	VOC, SOC, NN	H	H
9037	City Hospital	Hospitals	39.47565	-77.9810167	Commercial	R, VOC, MP, D	M	L
9038	TEXACO WINCHESTER AVENUE CAR WAS	Car washes	39.4478725	-77.9796838	Commercial	PH, VOC	L	M
9039	BEEF INCREEK AT TUSCARORA	Pasture*	39.468073	-78.0248633	Agriculture	MP, SOC	L	L
9218	Martz Farm & Auto Repair	Auto repair shops	39.419033	-77.9893	Commercial	PH, M, VOC, HM, SOC	H	M
9219	Flohr Pools	Chemical Drums/Storage	39.441283	-77.982533	Industrial	PH, M, VOC, SOC	H	H
9220	Tractor Trailer Depot	Fleet/truck/bus terminals	39.411533	-77.974233	Commercial	M, VOC, HM, SOC, PH	H	H
9221	East Coast Power Sports Boat services/repair refinishing	Boat services/repair refinishing	39.440483	-77.975517	Commercial	PH, VOC, NN, M HM	M	H
9325	Century Motors	Car dealerships	39.419667	-77.988633	Commercial	PH, VOC	H	L
9326	Rockefeller Science Museum	Office building/complexes	39.3978	-77.988717	Commercial	PH, VOC, SOC	L	L
9327	Supertane Propane	Heating oil companies	39.438067	-77.961017	Commercial	PH, VOC	H	M
9328	Farm	Crops, corn, soybean, wheat	39.411133	-77.990883	Agriculture	NN, SOC, MP	L	L
9329	WV National Guard/EVVA Shepherd Field	Military Base (past and present)	39.408533	-77.975933	Municipal	PH, R, M, VOC, SOC	H	M
9330	Miller's Chrysler Sales & Service	Car dealerships	39.4363	-77.961133	Commercial	PH, VOC	H	L
9331	Rick's Welding & Crane Service	Welding Shops	39.44185	-77.9964	Commercial	M, VOC	M	L
9332	Farm/CATTLE PASTURE	Pasture*	39.5025	-77.9758167	Agriculture	MP, SOC	L	L
9333	Mega Auto Sales	Car washes	39.400583	-78.000483	Commercial	PH, VOC	L	M
9334	Sencindivers Garage	Car dealerships	39.415967	-77.989717	Commercial	PH, VOC	H	L
9335	Jack Dehaven Photography	Photo processing/printing	39.408417	-77.9937	Commercial	M, VOC, SOC	M	L
9337	J.A. Prather Contractor	Hardware/lumber/parts stores	39.420367	-77.989233	Commercial	VOV, SOC, HM, M	L	L
9338	Penn Auto Parts (closed)	Hardware/lumber/parts stores	39.4339	-77.986633	Commercial	VOV, SOC, HM, M	L	L
9340	Thomas Somerville Co.	Repair Shops (engine, appliances, etc.)	39.4379	-77.958717	Commercial	PH, VOC, SOC	H	M
9341	Potomac Construction Industries	Cement/concrete plants	39.431583	-77.964167	Industrial	PH, VOC, HM, SOC	M	M
9342	Panhandle Rental Center	Equipment rental/repair shop	39.448683	-77.98215	Commercial	PH, M, VOC	H	L
9343	Martinsburg Lumber Co.	Hardware/lumber/parts stores	39.44865	-77.982483	Commercial	VOV, SOC, HM, M	L	L
9344	Orchard	Crops: orchards	39.5020167	-78.0022333	Agriculture	NN, SOC	L	L
9346	SUBSTATION ROCKCLIFF DRIVE	Utility Substation Transformers	39.4747457	-77.9723235	Commercial	PH, VOC, SOC	H	H
9347	JIFFY LUBE	Auto repair shops	39.4700788	-77.9549363	Commercial	PH, M, VOC, HM, SOC	H	M
9348	PENNINGTON'S AUTO SERVICE	Auto repair shops	39.4797535	-77.9593215	Commercial	PH, M, VOC, HM, SOC	H	M
9350	RPM AUTO RESTORATION	Auto repair shops	39.466088	-77.9702841	Commercial	PH, M, VOC, HM, SOC	H	M
9351	GRIFFITH HEATING OILS	Heating oil companies	39.462437	-77.9711028	Commercial	PH, VOC	H	M
9352	GOODYEAR TIRE CENTER	Auto repair shops	39.4820369	-77.9493353	Commercial	PH, M, VOC, HM, SOC	H	M
9353	THE UNION SALES CO AUTO SERVICE	Car dealerships	39.4599917	-77.9617695	Commercial	PH, VOC	H	L
9354	House	Residential (single family homes)	39.471578	-78.019124	Residential	VOC, SOC, NN	H	H
9355	House	Septic Systems (leach field)*	39.471578	-78.019124	Residential	MP, VOC, SOC, TO, NN	M	M
9356	Farm	Farm machinery areas	39.4679142	-78.025995	Agriculture	PH, VOC	L	L
9357	House	Residential (single family homes)	39.4724202	-78.0205452	Residential	VOC, SOC, NN	H	H
9365	Dr. Lee Horton Family Dentistry/Joseph Lieberman	Medical/dental offices/clinics	39.4652	-77.9881667	Commercial	MP, D, R	M	L
9366	Price's Auto Upholstery	Auto repair shops	39.48955	-77.9657167	Commercial	PH, M, VOC, HM, SOC	H	M
9367	Orchard	Crops: orchards	39.4724	-78.0296833	Agriculture	NN, SOC	L	L
9368	Mulberry Hill Orchard	Pasture*	39.4634	-78.0211	Agriculture	MP, SOC	L	L
9369	WV Dept. of Highways Berkeley Co.	Road maintenance depots/deicing operations	39.4915667	-77.96515	Municipal	PH, VOC, M	H	M
9370	Farm (cattle)	Pasture*	39.47	-78.0301167	Agriculture	MP, SOC	L	L
9371	Orchards	Crops: orchards	39.4691833	-78.0269833	Agriculture	NN, SOC	L	L
9372	Providence Quaker Cemetery	Cemeteries	39.4651667	-78.0002333	Commercial	M, SOC, PH	L	L
9373	Orchard	Crops: orchards	39.4944167	-78.0119833	Agriculture	NN, SOC	L	L
9374	Homestead Farm (horses & corn)	Crops, corn, soybean, wheat	39.4852167	-78.0165167	Agriculture	NN, SOC, MP	L	L
9375	Orchard (Ridgefield Business Center)	Crops: orchards	39.4997	-77.96875	Agriculture	NN, SOC	L	L
9376	Fuentez Systems Concepts (silo, satellite dishes)	Other	39.4670833	-78.0064667	Commercial		L	L
9377	Farm	Crops: orchards	39.4896667	-77.99785	Agriculture	NN, SOC	L	L
9378	Friendly Auto Repair	Auto repair shops	39.4889	-77.9658833	Commercial	PH, M, VOC, HM, SOC	H	M
9379	ROUND HOUSE	Historic railroad right-of-ways	39.4590094	-77.960247	Municipal	M, PH	M	L
9380	Farm	Crops: orchards	39.4847167	-77.9876167	Agriculture	NN, SOC	L	L
9381	Feltner's Automotive Service	Auto repair shops	39.4141	-77.99115	Commercial	PH, M, VOC, HM, SOC	H	M
9486	B&G ORCHARDS LABOR CAMP	Pesticide/fertilizer/petroleum storage and Trans.	39.4913801	-78.0178199	Agriculture	PH, NN, SOC, VOC	L	L
9487	AEZ AUTO SALES Auto repair shops	Auto repair shops	39.4799684	-77.9512072	Commercial	PH, M, VOC, HM, SOC	H	M
9488	WRIGHT MOTORS	Auto repair shops	39.4767811	-77.9515257	Commercial	PH, M, VOC, HM, SOC	H	M
9489	GREENFIELD'S CORP. HEATING & AIR CONDITIONING	Repair Shops (engine, appliances, etc.)	39.4774723	-77.952359	Commercial	PH, VOC, SOC	H	M
9628	Orr's Farm Market	Crops: orchards	39.435383	-78.046783	Agriculture	NN, SOC	L	L
9629	Big K's Towing Svc. & Body Shop	Auto repair shops	39.413817	-78.027367	Commercial	PH, M, VOC, HM, SOC	H	M
9630	Farm	Auto repair shops	39.424817	-78.026083	Commercial	PH, M, VOC, HM, SOC	H	M
9631	Tristate Electrical Supply Co., Inc.	Electrical / electronic manufacturing	39.43365	-77.986033	Industrial	M, VOC, HM, SOC	M	M
9632	Lawnmower Repair	Equipment rental/repair shop	39.420617	-77.987833	Commercial	PH, M, VOC	H	L
9633	Wholesale Tire, Inc.	Auto repair shops	39.433833	-77.987683	Commercial	PH, M, VOC, HM, SOC	H	M
9634	Groves Cleaning Service	Other	39.434133	-77.986533	Commercial		L	L
9635	Eastern Panhandle Transit Auth.	Fleet/truck/bus terminals	39.403317	-77.998583	Commercial	M, VOC, HM, SOC, PH	H	H
9638	Martinsburg Recycling Center	Recycling/reduction facilities	39.4529	-77.96115	Municipal	M, VOC, HM, SOC	L	L
9639	Norborne Parish Cemetery	Cemeteries	39.4529	-77.967267	Commercial	M, SOC, PH	L	L
9640	D&R Auto Sales/24-Hour Towing	Car dealerships	39.4465	-77.973317	Commercial	PH, VOC	H	L
9641	Martinsburg Memorial Reserve Ctr	Military Base (past and present)	39.448767	-77.976833	Municipal	PH, R, M, VOC, SOC	H	M
9642	Apply Valley Toyota Auto Sales	Car dealerships	39.44545	-77.969183	Commercial	PH, VOC	H	L
9643	Thrifty Car Rental	Auto repair shops	39.447067	-77.979967	Commercial	PH, M, VOC, HM, SOC	H	M
9644	Farm	Crops, corn, soybean, wheat	39.420067	-78.007683	Agriculture	NN, SOC, MP	L	L
9646	Crystal Brook I Subdivision	Residential (single family homes)	39.5072333	-78.0004667	Residential	VOC, SOC, NN	H	H
9647	PETER PAN CLEANERS	Dry cleaners	39.459243	-77.9635	Commercial	VOC, SOC	H	M
9648	KIRBY DRY CLEANERS	Dry cleaners	39.4600764	-77.9674034	Commercial	VOC, SOC	H	M
9649	RED HEAD GAS STATION CLOSED	Gas Stations	39.4750573	-77.9522742	Commercial	PH, M, VOC, SOC	H	M
9650	WRIGHT MOTORS SERVICE AREA	Auto repair shops	39.4763224	-77.9514749	Commercial	PH, M, VOC, HM, SOC	H	M

9652	House	Residential (single family homes)	39.4715779	-78.0191235	Residential	VOC, SOC, NN	H	H
9663	Crystal Brook Dairy Farm	Pasture*	39.4944667	-78.0059833	Agriculture	MP, SOC	L	L
9665	Farm (pastures)	Pasture*	39.4944333	-78.0120333	Agriculture	MP, SOC	L	L
9666	Colonial Farm Nursery	Greenhouses/Nurseries	39.4655333	-78.00385	Agriculture	MP, NN	L	L
9667	WIDEMEYER'S CLEANERS	Dry cleaners	39.459907	-77.963755	Commercial	VOC, SOC	H	M
9827	MULE FARM	Pasture*	39.4418712	-77.997802	Agriculture	MP, SOC	L	L
9828	HOUSES AND TRAILERS	Residential (single family homes)	39.4413246	-77.9967259	Residential	VOC, SOC, NN	H	H
9830	LORING HILL ORCHARD	Crops: orchards	39.4418099	-78.0275516	Agriculture	NN, SOC	L	L
9831	CORNFIELD	Crops, corn, soybean, wheat	39.4957579	-78.0102655	Agriculture	NN, SOC, MP	L	L
9832	B&G ORCHARDS LABOR CAMP	Septic Systems (leach field)*	39.4915515	-78.0173973	Residential	MP, VOC, SOC, TO, NN	M	M
9834	RED HEAD GASOLINE STATION	Historic gas stations	39.4751047	-77.9522857	Commercial	PH, M, VOC	H	L
9835	MARTINSBURG PRINTING COMPANY	Print shops	39.4772547	-77.9515528	Commercial	VOC, SOC	L	L
9836	LEATHER AND SUEDE	Dry cleaners	39.4783155	-77.9572969	Commercial	VOC, SOC	H	M
9837	DO IT BEST HARDWARE	Hardware/lumber/parts stores	39.4791245	-77.9569655	Commercial	VOV, SOC, HM, M	L	L
9970	Super Lube	Auto repair shops	39.43415	-77.985483	Commercial	PH, M, VOC, HM, SOC	H	M
9971	Gateway Motors	Car dealerships	39.396767	-78.003	Commercial	PH, VOC	H	L
9972	Aero-Smith, Inc.	Airports/Abandoned airfields	39.399483	-77.983283	Commercial	PH, VOC	H	H
9974	Valley Medical Transport Co.	Medical/dental offices/clinics	39.4125	-78.027517	Commercial	MP, D, R	M	L
9975	Rocky Ridge Garden Center	Greenhouses/Nurseries	39.438983	-78.0012	Agriculture	MP, NN	L	L
9976	Orchard	Crops: orchards	39.434183	-78.03365	Agriculture	NN, SOC	L	L
9977	Mount Rock Farm Reg. Holsteins	Pasture*	39.440967	-77.9972	Agriculture	MP, SOC	L	L
9978	The Ashton's (orchard)	Crops: orchards	39.4338	-78.0188	Agriculture	NN, SOC	L	L
9979	Leonard Orchards	Crops: orchards	39.432417	-78.016333	Agriculture	NN, SOC	L	L
9980	Corn Farm	Crops, corn, soybean, wheat	39.435383	-78.024117	Agriculture	NN, SOC, MP	L	L
9981	Farm	Crops, corn, soybean, wheat	39.416067	-77.981	Agriculture	NN, SOC, MP	L	L
9982	End of Rt. 1 Access Road	Highway	39.425317	-78.002683	Municipal	PH, VOC, M	M	H
9985	Orsimi's Maytag Appliance Center	Repair Shops (engine, appliances, etc.)	39.451817	-77.977733	Commercial	PH, VOC, SOC	H	M
9986	Duchess Estates Subdivision	Residential (single family homes)	39.5015667	-78.0118833	Residential	VOC, SOC, NN	H	H
9987	Piedmont Medical Laboratory	Medical/dental offices/clinics	39.4720167	-77.9709833	Commercial	MP, D, R	M	L
9988	TONY'S AUTO SERVICE	Auto repair shops	39.4755615	-77.9521425	Commercial	PH, M, VOC, HM, SOC	H	M
9989	WIDEMEYER'S CLEANERS	Dry cleaners	39.4603375	-77.9639156	Commercial	VOC, SOC	H	M
9992	Orchards	Crops: orchards	39.4738883	-78.0217136	Agriculture	NN, SOC	L	L
10001	Welltown Manor Subdivision	Residential (single family homes)	39.4898167	-77.9783333	Residential	VOC, SOC, NN	H	H
10003	Corn Farm	Crops, corn, soybean, wheat	39.49245	-77.9775333	Agriculture	NN, SOC, MP	L	L
10004	Sylvan Grove (horse farm)	Pasture*	39.4637833	-78.0133833	Agriculture	MP, SOC	L	L
10005	Orchard	Crops: orchards	39.4908167	-78.0145667	Agriculture	NN, SOC	L	L
10006	Corn Farm (Maplewood Baptist Church)	Crops, corn, soybean, wheat	39.4802	-78.0012667	Agriculture	NN, SOC, MP	L	L
10007	Sheet Store #155	Gas Stations	39.46355	-77.98765	Commercial	PH, M, VOC, SOC	H	M
10009	Railroad Crossing @ Farms	Railroad Tracks and Yards	39.408183	-78.002467	Commercial	PH, M, VOC, SOC	H	H
10010	CHERRY ORCHARD	Crops: orchards	39.4689874	-78.0272597	Agriculture	NN, SOC	L	L
10165	HOUSES	Residential (single family homes)	39.4424632	-77.9944235	Residential	VOC, SOC, NN	H	H
10167	B&G ORCHARDS LABOR CAMP	Crops: orchards	39.4909174	-78.0175987	Agriculture	NN, SOC	L	L
10168	BUTLER BROTHERS FARM	Pasture*	39.4974199	-78.0127453	Agriculture	MP, SOC	L	L
10171	T.J.'S AUTO SERVICE	Auto repair shops	39.4769976	-77.9503089	Commercial	PH, M, VOC, HM, SOC	H	M
10172	THE LUMBER YARD	Hardware/lumber/parts stores	39.4775489	-77.9510551	Commercial	VOV, SOC, HM, M	L	L
10173	JOHN'S POOL SUPPLIES	Other	39.4752271	-77.952587	Commercial			
10327	Interstate 81 - Exit 12	Highway	39.44305	-77.987633	Municipal	PH, VOC, M	M	H
10328	Lewis Bros. Orchard	Crops: orchards	39.4173	-78.049217	Agriculture	NN, SOC	L	L
10329	Orchard	Crops: orchards	39.430133	-78.046583	Agriculture	NN, SOC	L	L
10330	Orchard - end of area	Crops: orchards	39.433383	-78.052167	Agriculture	NN, SOC	L	L
10331	Orchard	Crops: orchards	39.433083	-78.040083	Agriculture	NN, SOC	L	L
10332	C.J. Seibert Orchard	Crops: orchards	39.436967	-78.009767	Agriculture	NN, SOC	L	L
10334	Newbraugh's True Value Build America	Hardware/lumber/parts stores	39.438583	-77.984617	Commercial	VOV, SOC, HM, M	L	L
10335	Porterfield Collision Center	Body shops	39.44025	-77.979767	Commercial	VOC, PH	H	M
10336	Big K Mart (Garden Shop)	Lawn/farms stores	39.44025	-77.980183	Commercial	VOC, SOC, NN	L	L
10338	Eastern WV Regional Airport	Airports/Abandoned airfields	39.399567	-77.9824	Commercial	PH, VOC	H	H
10339	Biedler's Electric Motor Repair	Repair Shops (engine, appliances, etc.)	39.437267	-77.960333	Commercial	PH, VOC, SOC	H	M
10340	Capital Cement Corporation	Cement/concrete plants	39.438733	-77.9734	Industrial	PH, VOC, HM, SOC	M	M
10341	Buxton Street Laundromat	Laundromats	39.450417	-77.9728	Commercial	VOC, SOC	L	M
10342	Southern States/Amer. Car Care	Gas Stations	39.441483	-77.97815	Commercial	PH, M, VOC, SOC	H	M
10343	Corn Farm (Lost Colony Subdivision)	Crops, corn, soybean, wheat	39.4686667	-78.0052	Agriculture	NN, SOC, MP	L	L
10344	ARMORY /DEPOT+VEHICLES	Military Base (past and present)	39.4485958	-77.9759053	Municipal	PH, R, M, VOC, SOC	H	M
10345	QUALITY CLEANERS	Dry cleaners	39.472751	-77.957554	Commercial	VOC, SOC	H	M
10346	Martinsburg Medical Center	Medical/dental offices/clinics	39.4724667	-77.9828	Commercial	MP, D, R	M	L
10347	LAUNDRY DEPOT 2	Laundromats	39.4786089	-77.9573743	Commercial	VOC, SOC	L	M
10348	ROYCE HOSIERY MILL INC	Sawmills and planers	39.4669193	-77.9692652	Commercial	PH, VOC, SOC	M	M
10352	Pasture	Pasture*	39.4715713	-78.0207978	Agriculture	MP, SOC	L	L
10365	Corn farm	Crops, corn, soybean, wheat	39.49415	-78.0061333	Agriculture	NN, SOC, MP	L	L
10367	Farm	Crops: orchards	39.4850833	-77.9882333	Agriculture	NN, SOC	L	L
10368	Subdivision	Residential (single family homes)	39.4882833	-77.9931167	Residential	VOC, SOC, NN	H	H
10369	Exit 13 @ Interstate 81	Highway	39.46505	-77.9907667	Municipal	PH, VOC, M	M	H
10370	Cattle Farm	Pasture*	39.4841833	-77.99925	Agriculture	MP, SOC	L	L
10372	EDDIE'S TIRE OUTLET	Auto repair shops	39.4596031	-77.9768009	Commercial	PH, M, VOC, HM, SOC	H	M
10373	D&L Weld, Inc.	Welding Shops	39.4800167	-77.9683	Commercial	M, VOC	M	L
10374	Allegheny Power/West Martinsburg	Utility Substation Transformers	39.4751	-77.97245	Commercial	PH, VOC, SOC	H	H
10375	MARTINSBURG CLEANERS, INC.	Dry cleaners	39.453989	-77.988703	Commercial	VOC, SOC	H	M
10376	NU-LOOK 1 HOUR CLEANERS	Dry cleaners	39.481087	-77.952244	Commercial	VOC, SOC	H	M
10377	Farm	Crops, corn, soybean, wheat	39.413083	-77.994617	Agriculture	NN, SOC, MP	L	L
10486	ROCKY KNOLL ELEMENTARY	Other	39.4419802	-77.9970319	Municipal			
10488	LORING HILL ORCHARD	Crops: orchards	39.4423073	-78.0274308	Agriculture	NN, SOC	L	L
10490	B&G ORCHARDS LABOR CAMP	Crops: orchards	39.4916975	-78.0173863	Agriculture	NN, SOC	L	L
10491	HOMESTEAD FARM EQUESTRIAN CENTER	Confined Animal Feeding Operations	39.4862134	-78.0161961	Agriculture	NN, MP, TO	H	H
10757	Battery Mart	Hardware/lumber/parts stores	39.43765	-77.985017	Commercial	VOV, SOC, HM, M	L	L
10758	Duncan Bros. Tire & Service Ctr.	Auto repair shops	39.435717	-77.984883	Commercial	PH, M, VOC, HM, SOC	H	M
10760	Air Photographics, Inc.	Photo processing/printing	39.408417	-77.975783	Commercial	M, VOC, SOC	M	L

10761	Pitzer's Chapel Church/Cemetary	Cemeteries	39.430783	-78.051717	Commercial	M, SOC, PH	L	L
10762	Orchard	Crops: orchards	39.45155	-78.00605	Agriculture	NN, SOC	L	L
10763	Arden Automotive	Auto repair shops	39.425667	-78.027217	Commercial	PH, M, VOC, HM, SOC	H	M
10764	Farm	Crops, corn, soybean, wheat	39.4395	-78.000417	Agriculture	NN, SOC, MP	L	L
10766	Tri County Rental Center	Equipment rental/repair shop	39.435117	-77.986067	Commercial	PH, M, VOC	H	L
10767	Detailed Specialists Autocleaning	Car washes	39.442883	-77.981867	Commercial	PH, VOC	L	M
10768	Allegheny Power Substation	Utility Substation Transformers	39.439033	-77.956883	Commercial	PH, VOC, SOC	H	H
10771	Boltz Hardware & Garden Center	Hardware/lumber/parts stores	39.453833	-77.973817	Commercial	VOV, SOC, HM, M	L	L
10772	Jay Stencil Service	Auto repair shops	39.44325	-77.981483	Commercial	PH, M, VOC, HM, SOC	H	M
10773	Bear's Repair/Tire Service	Auto repair shops	39.448467	-77.98	Commercial	PH, M, VOC, HM, SOC	H	M
10774	Martinsburg Motors	Car dealerships	39.442333	-77.981617	Commercial	PH, VOC	H	L
10775	Cupp's Auto Supply/Repair	Auto repair shops	39.445383	-77.969183	Commercial	PH, M, VOC, HM, SOC	H	M
10777	Orchard/Farm	Crops: orchards	39.4917667	-77.9972667	Agriculture	NN, SOC	L	L
10778	SUNNY ONE STOP	Gas Stations	39.4709293	-77.954379	Commercial	PH, M, VOC, SOC	H	M
10779	Dry Run Farm	Crops: orchards	39.49755	-78.0122833	Agriculture	NN, SOC	L	L
10780	Farm (cows & corn)	Crops, corn, soybean, wheat	39.49145	-77.9971167	Agriculture	NN, SOC, MP	L	L
10781	CONCRETE DEALER	Cement/concrete plants	39.4523776	-77.9785496	Industrial	PH, VOC, HM, SOC	M	M
10782	CITGO	Gas Stations	39.4571098	-77.9702774	Commercial	PH, M, VOC, SOC	H	M
10783	POTTERY W'HOUSE	Other	39.4573206	-77.9724306	Commercial			
10784	GREENHOUSE COLONIAL	Greenhouses/Nurseries	39.4658035	-78.0043681	Agriculture	MP, NN	L	L
10785	SHEETZ GAS STATION	Gas Stations	39.4848673	-77.9571692	Commercial	PH, M, VOC, SOC	H	M
10786	ROACH FUELS	Heating oil companies	39.4539921	-77.9595819	Commercial	PH, VOC	H	M
10787	QUALITY FARM AND FLEET	Lawn/farms stores	39.4713022	-77.9559224	Commercial	VOC, SOC, NN	L	L
10788	REDLINE FUELS GAS STATION	Gas Stations	39.460628	-77.9675141	Commercial	PH, M, VOC, SOC	H	M
10789	RPM AUTO RESTORATION	Auto repair shops	39.4665067	-77.9700393	Commercial	PH, M, VOC, HM, SOC	H	M
10790	SOUTHERN STATES FARM SUPPLY	Lawn/farms stores	39.4612269	-77.9672799	Commercial	VOC, SOC, NN	L	L
10798	Millpoint Estate Subdivision	Residential (single family homes)	39.48125	-77.9999833	Residential	VOC, SOC, NN	H	H
10800	Orchard	Crops: orchards	39.4824167	-78.0324833	Agriculture	NN, SOC	L	L
10801	Subdivision	Residential (single family homes)	39.4816667	-77.9840167	Residential	VOC, SOC, NN	H	H
10802	Orchard	Crops: orchards	39.49225	-78.0138333	Agriculture	NN, SOC	L	L
10803	Farm	Crops, corn, soybean, wheat	39.4682167	-78.0246	Agriculture	NN, SOC, MP	L	L
10804	Martinsburg Service Center	Auto repair shops	39.5014	-77.9682	Commercial	PH, M, VOC, HM, SOC	H	M
10805	Shenandoah Valley Physical Therapy & Sports Medi	Medical/dental offices/clinics	39.4725833	-77.9701667	Commercial	MP, D, R	M	L
10806	Briarwood Professional Building	Office building/complexes	39.4758	-77.97235	Commercial	PH, VOC, SOC	L	L
10807	NU-LOOK CLEANERS	Dry cleaners	39.4819319	-77.9510662	Commercial	VOC, SOC	H	M
10808	FIRESTONE REPAIR	Auto repair shops	39.4556155	-77.9716089	Commercial	PH, M, VOC, HM, SOC	H	M
10921	SUNSET CAR WASH	Car washes	39.4754093	-77.9561175	Commercial	PH, VOC	L	M
10922	EAGLES CLUB 4179	Chemical/petroleum pipelines	39.4759671	-77.9547832	Industrial	PH, M, VOC, SOC	H	H
10923	QUALITY FARM AND FLEET	Lawn/farms stores	39.4711528	-77.9559022	Commercial	VOC, SOC, NN	L	L
10924	CVS PHARMACY	Pharmacies	39.4778777	-77.9570906	Commercial	VOC, SOC	L	L
10981	Orchard/Farm	Crops: orchards	39.42445	-78.046767	Agriculture	NN, SOC	L	L
10982	Arkay Auto Sales	Car dealerships	39.4355	-77.985967	Commercial	PH, VOC	H	L
10983	South Berkeley Wrecker T Service	Auto repair shops	39.43345	-77.96285	Commercial	PH, M, VOC, HM, SOC	H	M
10986	TEXACO	Gas Stations	39.4637684	-77.9881813	Commercial	PH, M, VOC, SOC	H	M
10988	Stone Ridge Corn Farm	Crops, corn, soybean, wheat	39.436867	-78.009017	Agriculture	NN, SOC, MP	L	L
10989	Farm	Crops, corn, soybean, wheat	39.437933	-78.004233	Agriculture	NN, SOC, MP	L	L
10990	Loring Hill Orchard	Crops: orchards	39.4426	-78.030117	Agriculture	NN, SOC	L	L
10991	Corn Farm	Crops, corn, soybean, wheat	39.453383	-77.9962	Agriculture	NN, SOC, MP	L	L
10992	Hagerstown Paint & Glass Co.	Paint stores	39.436783	-77.985133	Commercial	M, VOC, SOC	L	L
10993	Easton Molding Corp. Warehouse	Other	39.42045	-78.042333	Commercial			
10994	C.R. James Distributors	Fleet/truck/bus terminals	39.43445	-77.989583	Commercial	M, VOC, HM, SOC, PH	H	H
10995	Farm	Crops, corn, soybean, wheat	39.414017	-78.015083	Agriculture	NN, SOC, MP	L	L
10996	T&T Service Center	Auto repair shops	39.416517	-77.9893	Commercial	PH, M, VOC, HM, SOC	H	M
10997	Waste Mgt. of Shenandoah Valley	Waste transfer/recycling stations	39.438217	-77.961217	Municipal	PH, M	M	M
11004	Berkeley Motors	Car dealerships	39.449617	-77.970983	Commercial	PH, VOC	H	L
11005	South End Texaco/Cupp's	Gas Stations	39.4475	-77.980033	Commercial	PH, M, VOC, SOC	H	M
11006	Norborne Cemetery	Cemeteries	39.446617	-77.968133	Commercial	M, SOC, PH	L	L
11007	Quarles 24-hour Fueling	Gas Stations	39.442617	-77.981567	Commercial	PH, M, VOC, SOC	H	M
11008	Pikeside Auto Sales	Car dealerships	39.414167	-77.9908	Commercial	PH, VOC	H	L
11009	Glen's Auto/Truck Repair	Auto repair shops	39.44425	-77.97555	Commercial	PH, M, VOC, HM, SOC	H	M
11010	Foxcroft Texaco	Gas Stations	39.443933	-77.986867	Commercial	PH, M, VOC, SOC	H	M
11011	Farm	Crops: orchards	39.5092	-78.0134833	Agriculture	NN, SOC	L	L
11012	OLD GAS STATION	Historic gas stations	39.4589762	-77.9654742	Commercial	PH, M, VOC	H	L
11013	EXECUTIVE LOOK CLEANERS	Dry cleaners	39.4784581	-77.957306	Commercial	VOC, SOC	H	M
11014	TEXACO STATION	Gas Stations	39.4687526	-77.9554492	Commercial	PH, M, VOC, SOC	H	M
11015	THE AMERICAN ROAD SERVICE CENTER	Fleet/truck/bus terminals	39.4687979	-77.9716531	Commercial	M, VOC, HM, SOC, PH	H	H
11023	Crystal Brook II Subdivision	Residential (single family homes)	39.5037333	-78.0017	Residential	VOC, SOC, NN	H	H
11024	Corn farm	Crops, corn, soybean, wheat	39.49325	-78.0024333	Agriculture	NN, SOC, MP	L	L
11025	Farm (dairy)	Pasture*	39.4994167	-77.9764667	Agriculture	MP, SOC	L	L
11026	Orchard	Crops: orchards	39.4897	-78.0294333	Agriculture	NN, SOC	L	L
11028	Cattle Farm	Pasture*	39.4873667	-77.9985167	Agriculture	MP, SOC	L	L
11029	Welltown Nursery	Greenhouses/Nurseries	39.4879333	-77.9789667	Agriculture	MP, NN	L	L
11030	Healthspan Medical Supply/Caskey Supply Co., Inc	Medical/dental offices/clinics	39.4730167	-77.9706333	Commercial	MP, D, R	M	L
11031	Roach Oil Texaco	Gas Stations	39.46395	-77.9880667	Commercial	PH, M, VOC, SOC	H	M
11167	LEWIS BROTHERS MIGRANT	Crops: orchards	39.4260964	-78.05385	Agriculture	NN, SOC	L	L
11170	RICK'S WELDING	Welding Shops	39.4425977	-77.9981913	Commercial	M, VOC	M	L
11172	SUBDIVISION	Residential (single family homes)	39.4438027	-78.0268226	Residential	VOC, SOC, NN	H	H
11174	PROFESSIONAL DRY CLEANING	Dry cleaners	39.4818632	-77.9511455	Commercial	VOC, SOC	H	M
11175	RAILROAD TRACK	Railroad Tracks and Yards	39.4758739	-77.9546574	Commercial	PH, M, VOC, SOC	H	H
11176	SHERWIN-WILLIAMS PAINTS	Paint stores	39.4775196	-77.9589032	Commercial	M, VOC, SOC	L	L

Regulated PSSC List

MARTINSBURG RCRA PSSC LIST

OBJECTID	PRIMARY_NAME	LOCATION_ADDRESS	CITY_NAME	FIPS_CODE	LATITUDE83	LONGITUDE83
156	REID'S WELDING	337 KELLY ISLAND RD	MARTINSBURG	54003	39.430933	-77.963528
162	MILLERS ELECTRIC CO INC	113 TAVERN RD	MARTINSBURG	54003	39.47197	-77.96712
234	QUALITY CLEANERS, MARTINSBURG	1329 OLD COURTHOUSE SQ.	MARTINSBURG	54003	39.47826	-77.958155
1600	SHEETZ #546	4430 WINCHESTER AVE.	MARTINSBURG	54003	39.398323	-78.001908
1778	SEAR'S ROEBUCK & CO #2814/6917	800 FOXCROFT AVE STE 100	MARTINSBURG	54003	39.45277	-77.98797
1819	PENNINGTONS TIRE & AUTO	EDWIN MILLER BLVD	MARTINSBURG	54003	39.47687	-77.95806
1912	DRYCLEAN - SHIRT SALON	416 W. MARTIN STREET	MARTINSBURG	54003	39.45961	-77.96755
1955	R M ROACH & SONS INC - FOXCROFT SHELL	1000 FOXCROFT AVE	MARTINSBURG	54003	39.445432	-77.987029
2108	GLOCKCOP LLC	4625 WINCHESTER AVE	INWOOD	54003	39.396009	-78.003647
2127	TIRE & REPAIR	1005 S QUEEN ST	MARTINSBURG	54003	39.44582	-77.96711
2141	COUNTRY ROADS TIRE & AUTO	629 WILLIAMSSPORT PIKE	MARTINSBURG	54003	39.480539	-77.950112
2173	HARBOR FREIGHT TOOLS USA INC #3135	1289B WINCHESTER AVE	MARTINSBURG	54003	39.434629	-77.986068
2702	MARTINSBURG CITY OF WWTP	E JOHN ST EXT	MARTINSBURG	54003	39.45439	-77.96116
2944	BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE	13650 APPLE HARVEST DRIVE	MARTINSBURG	54003	39.4375	-78.003215
2983	MARTINS FOOD MARKET #6560	1317 OLD COURTHOUSE SQUARE	MARTINSBURG	54003	39.478249	-77.958307
3072	WEIS MARKETS #238	400 ENTERPRISE CIRCLE	MARTINSBURG	54003	39.398976	-78.003132
3169	OFFICEMAX STORE #6544	745 FOXCROFT AVE	MARTINSBURG	54003	39.45549	-77.98802
3173	KNEISLY ENGINE & MOWER SHOP	1217 GRAZIER ST	MARTINSBURG	54003	39.47079	-77.95373
3334	EXXON CO USA #25489	722 WARM SPRINGS AVE	MARTINSBURG	54003	39.48973	-77.95683
3443	READY MIX CONCRETE CO	KELLY ISLAND ROAD	MARTINSBURG	54003	39.43387	-77.96222
3489	PORTERFIELDS BODY SHOP	851 WILSON ST	MARTINSBURG	54003	39.44699	-77.97725
3653	MARTINSBURG SERVICE CENTER, LLC.	123 RELIANCE ROAD	MARTINSBURG	54003	39.50101	-77.96841
3691	RYCO INCORPORATED	RT 9 KELLY ISLAND RD	MARTINSBURG	54003	39.436276	-77.96032
4364	SHEETZ, INC (STORE # 155)	1617 W. KING STREET	MARTINSBURG	54003	39.46364	-77.98741
4372	KMART #4897	1287 WINCHESTER AVENUE	MARTINSBURG	54003	39.4347	-77.98605
4457	APPLE VALLEY CHEVROLET INC	301 WILSON ST	MARTINSBURG	54003	39.44564	-77.97036
4464	R.M. ROACH & SONS INC. - TEXACO DIST	333 E. JOHN ST.	MARTINSBURG	54003	39.454356	-77.961047
4549	MARTIN FAMILY PARTNERSHIP	201 LAWN STREET	MARTINSBURG	54003	39.43379	-77.98873
4744	AIR PHOTOGRAPHICS	KELLY ISLAND RD EASTERN WEST	MARTINSBURG	54003	39.43387	-77.96222
4827	CLARY GROVE	209 CLOVER STREET	MARTINSBURG	54003	39.47894	-77.95585
4962	HOBBY LOBBY	800 FOXCROFT AVE	MARTINSBURG	54003	39.45277	-77.98797
5028	CAPITOL CEMENT CORP	S QUEEN ST	MARTINSBURG	54003	39.434444	-77.979444
5933	MOUNTAINEER MART ROCS 634	39 KELLY ISLAND RD	MARTINSBURG	54003	39.43605	-77.96053
5970	CSX TRANSPORTATION INC	E MARTIN ST&S SPRING ST INTER	MARTINSBURG	54003	39.45838	-77.96134
6518	LOWE'S OF MARTINSBURG #627	14725 APPLE HARVEST DRIVE	MARTINSBURG	54003	39.442997	-77.985999
7101	GENERAL HYDROPONICS	10612 APPLE HARVEST DR	MARTINSBURG	54003	39.41977	-78.0431
7611	DOLLAR GENERAL STORE #9362	129 EAGLE SCHOOL RD	MARTINSBURG	54003	39.473856	-77.953305
7817	MARTINSBURG HIGH SCHOOL	701 S QUEEN ST	MARTINSBURG	54003	39.44891	-77.96626
7825	LAWRENCE CROUSE WORKSHOP	321 CUMBERLAND VALLEY PLACE	MARTINSBURG	54003	39.455767	-77.972406
7855	RITE AID #3606	609 WINCHESTER AVE	MARTINSBURG	54003	39.453153	-77.974845
8733	R.M. ROACH & SONS INC. - TEXACO DIST	333 E. JOHN ST.	MARTINSBURG	54003	39.454356	-77.961047
8903	WASTE MANAGEMENT OF SHENANDOAH VALLEY	25 BOWLING LANE	MARTINSBURG	WV003	39.43829	-77.96095
8968	ROMANS BODY SHOP	611 DIAMOND AVE	MARTINSBURG	54003	39.465687	-77.950801
9093	ROYCE HOSIERY MILLS	750 BALTIMORE STREET	MARTINSBURG	54003	39.46759	-77.97022
9290	SOUTHERN STATES CO-OP INC (H-MART)	1501 NEW YORK AVE	MARTINSBURG	54003	39.44151	-77.97804
10214	SMALLS AUTOMOTIVE CO	MOLER AVE EXT RT 3 BX 187	MARTINSBURG	54003	39.46761	-77.95821
10252	BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE	13650 APPLE HARVEST DRIVE	MARTINSBURG	54003	39.4375	-78.003215
10372	COOKS AUTO BODY & FRAME SERVICE	201 WILSON ST	MARTINSBURG	54003	39.44514	-77.96793
10374	MARTINSBURG MOTORSPORTS SALES INC	1886 WINCHESTER AVE	MARTINSBURG	54003	39.43254	-77.98632
10405	WVARN - MARTINSBURG READINESS CENTER	731 NOVAK DR	MARTINSBURG	54003	39.395034	-77.987286
10488	DICK'S SPORTING GOODS #798	398 RETAIL COMMONS PARKWAY	MARTINSBURG	54003	39.437923	-77.991154
10527	SELECT USED AUTO EXCHANGE	544 N QUEEN ST	MARTINSBURG	54003	39.463436	-77.961578
10634	TIDEWATER TRANSIT	MOLER AVE & FACTORY ST	MARTINSBURG	54003	39.46851	-77.96063
10716	ROGER C GREENFIELD HEATING	110 TERRACE ST	MARTINSBURG	54003	39.46863	-77.95569
10765	ALLMINE PAVING LLC	1042 DEVELOPMENT DRIVE	INWOOD	54003	39.40166	-78.0106
10786	CMA'S CDJR OF MARTINSBURG	48 KELLY ISLAND RD	MARTINSBURG	54003	39.43605	-77.96053
10821	TJ MAXX T1140	198 RETAIL COMMONS PARKWAY	MARTINSBURG	54003	39.4396	-77.991286
11049	7-ELEVEN #25306	201 WINCHESTER AVE	MARTINSBURG	54003	39.45737	-77.96995
11750	HOME GOODS #H1071	500 ENTERPRISE CIRCLE	MARTINSBURG	54003	39.4168	-77.984454
11843	WASHINGTON GAS - JOHN STREET SITE	530 E JOHN ST	MARTINSBURG	54003	39.456003	-77.969914
11861	RM ROACH & SONS INC - PIKESIDE ROCS #630	3013 WINCHESTER AVE	MARTINSBURG	54003	39.416764	-77.989482
11976	ULTA BEAUTY STORE #633	316 RETAIL COMMONS PARKWAY	MARTINSBURG	54003	39.438839	-77.991064
12003	BUCKY'S LTD	35 RESTORATION STREET	MARTINSBURG	54003	39.475432	-77.950087
12211	KIGGUNDU RADIATION THERAPY	2000 FOUNDATION WAY - SUITE 1100	MARTINSBURG	54003	39.474067	-77.981176
12220	VERIZON WEST VIRGINIA INC	200 E BURKE ST	MARTINSBURG	54003	39.45723	-77.96214
13319	POTOMAC CONSTRUCTION INDUSTRIES INC	KELLY ISLAND RD	MARTINSBURG	54003	39.43387	-77.96222
13428	SENCINDIVERS GARAGE	3077 WINCHESTER PKE	MARTINSBURG	54003	39.41554	-77.990012
13522	WHITEY LAMPS AUTO SALES & SVC	2055A BURKHART LANE	MARTINSBURG	54003	39.4114	-77.99184
13606	WRIGHT MOTORS INC	322 EAGLE SCHOOL ROAD	MARTINSBURG	54003	39.476501	-77.951835
14471	MARKS TANK CLEANING INC	RT 4	MARTINSBURG	54003	39.418774	-77.988793
14823	SHERWIN-WILLIAMS #705559	1290 EDWIN MILLER BLVD	MARTINSBURG	54003	39.47759	-77.95836
14904	PROCTER & GAMBLE TABLER STATION MANUFACTURING PLANT	396 DEVELOPMENT DR	INWOOD	54003	39.40166	-78.0106
15196	POTOMAC EDISON CO - MARTINSBURG SERVICE CENTER	901 WILSON STREET	MARTINSBURG	54003	39.44717	-77.97821
15797	GRIFFITH ENERGY SERVICES	640 WEST RACE STREET - FRONT OF BLDG	MARTINSBURG	54003	39.46223	-77.97159

16230	LUBRICATION CENTERS INC - JIFFY LUBE	1109 N QUEEN ST	MARTINSBURG	54003	39.47019	-77.95518
16302	TARGET STORE #T2538	436 RETAIL COMMONS PKWY	MARTINSBURG	54003	39.437416	-77.991501
16439	SHEETZ #241	14686 APPLE HARVEST DR	MARTINSBURG	54003	39.4428	-77.985655
16451	FRONTIER - MARTINSBURG SOC	117 TAVERN RD	MARTINSBURG	54003	39.472522	-77.96822
16752	STAPLES THE OFFICE SUPERSTORE EAST INC - STORE #1891	246 RETAIL COMMONS PARKWAY	MARTINSBURG	54003	39.439501	-77.991409
16833	D & L WELD	1055 ROCK CLIFF DRIVE	MARTINSBURG	WV003	39.478837	-77.968664
17626	SALLY BEAUTY #3920	286 RETAIL COMMONS PK A-1	MARTINSBURG	54003	39.439036	-77.991508
18077	MARTINSBURG SERVICE CENTER, LLC.	123 RELIANCE ROAD	MARTINSBURG	54003	39.50101	-77.96841
18200	PETSMART #1941	144 RETAIL COMMONS PARKWAY	MARTINSBURG	54003	39.441017	-77.990768
19161	UNION SALES CO - DODGE	119 EAST RACE ST	MARTINSBURG	54003	39.45985	-77.96212
19201	BUETTNER TIRE AND AUTO	324 WINCHESTER AVE	MARTINSBURG	54003	39.45576	-77.97179
19585	GENOA HEALTHCARE LLC	235 S WATER ST - PHAMACY	MARTINSBURG	54003	39.454839	-77.961892
20156	RYDER TRANSPORTATION	4925 TABLER STATION ROAD	INWOOD	54003	39.4051	-78.02132
20468	MARTINSBURG JOURNAL	207 W KING ST	MARTINSBURG	54003	39.45656	-77.96555
20616	BIG LOTS STORES INC #340	110 EAGLE SCHOOL ROAD	MARTINSBURG	54003	39.473631	-77.953435
20745	PORTERFIELD COLLISION CTR	1601 VIRGINIA AVE EXTENDED	MARTINSBURG	54003	39.44128	-77.97532
20854	RM ROACH & SONS INC - NORTH END BP	1005 N QUEEN ST	MARTINSBURG	54003	39.469071	-77.955636
21004	CVS PHARMACY #1429	1200 EDWIN MILLER BLVD.	MARTINSBURG	54003	39.47639	-77.95772
21214	SHOP 'N SAVE #2873	1140 WINCHESTER AVENUE	MARTINSBURG	54003	39.44053	-77.98296
21245	USAR-WV026 - MARTINSBURG MEMORIAL ARC	900 MARYLAND AVE	MARTINSBURG	54003	39.44888	-77.97701
21864	GIANT FOOD STORE #6107	901 FOXCROFT AVE	MARTINSBURG	54003	39.447622	-77.986312
21975	BIEDLERS ELECTRIC MOTOR REPAIR, INC	194 HACK WILSON WAY	MARTINSBURG	54003	39.437271	-77.960685
22104	LINDA SULLIVAN RENTAL PROPERTY	1102 TEXAS ST	MARTINSBURG	54003	39.44395	-77.97156
22193	VARIFORM INC	91 VARIFORM DR	MARTINSBURG	54003	39.443867	-77.967562
22289	PROGRESSIVE PRINTING	526 WEST KING ST	MARTINSBURG	54003	39.45746	-77.97042
22290	PROGRESSIVE PRINTING	526 WEST KING ST	MARTINSBURG	54003	39.45746	-77.97042
22299	BERKLEY COUNTY BOARD OF EDUCATION	401 S QUEEN ST	MARTINSBURG	54003	39.45361	-77.96479
22352	BENNETTS INC	401 BERNICE AVE	MARTINSBURG	54003	39.438942	-77.987702
22487	DOLLAR GENERAL STORE #7780	2185 WINCHESTER AVENUE	MARTINSBURG	54003	39.42815	-77.986502
23384	WVARNG - MARTINSBURG ARMORY	2096 KELLY ISLAND ROAD	MARTINSBURG	54003	39.407893	-77.975928
23701	WEIS MARKETS #108	1102 N QUEEN ST	MARTINSBURG	54003	39.469904	-77.955343
24117	TRACTOR SUPPLY COMPANY #700	1212 N QUEEN ST	MARTINSBURG	54003	39.471261	-77.95473
24123	PROPERTY OF LACY RICE	SOUTHWEST CORNER OF FLAGGS	MARTINSBURG	54003	39.45514	-77.97656
24526	STEPHENS TIRE CENTER	321 W. ADAMS STREET	MARTINSBURG	54003	39.467978	-77.961043
24954	TRI-COUNTY RENTAL	1730 WINCHESTER AVE	MARTINSBURG	54003	39.434685	-77.986083
25002	CITY HOSPITAL INC	DRYRUN RD & TAVERN RD	MARTINSBURG	54003	39.478347	-77.980842
25168	M AND J MOTOR CO LLC	1000 S. QUEEN STREET	MARTINSBURG	54003	39.445384	-77.962726
25193	BEST BUY STORE #1528	276 RETAIL COMMONS PARKWAY	MARTINSBURG	54003	39.439103	-77.991655
26026	WALGREENS DRUG STORE #11677	101 FORBES ROAD	MARTINSBURG	54003	39.47459	-77.95847
26468	CVS PHARMACY #17565	436 RETAIL COMMONS PARKWAY - SUITE B	MARTINSBURG	54003	39.437374	-77.991586
26529	WAL-MART SUPERCENTER #1703	800 FOXCROFT AVE	MARTINSBURG	54003	39.45277	-77.98797
26541	AUTOZONE #1658	1305 EDWIN MILLER	MARTINSBURG	54003	39.478519	-77.958535
26588	REDI-MIX CONCRETE	1180 WINCHESTER AVE	MARTINSBURG	54003	39.438035	-77.984445
26711	I-81 AUTO PARTS	511 CUMBERLAND VALLEY PLACE	MARTINSBURG	54003	39.454888	-77.973605
26949	S&S MOTOR PARTS	601 W JOHN ST	MARTINSBURG	54003	39.45617	-77.97267
27014	CITY OF MARTINSBURG	400 N QUEEN ST	MARTINSBURG	54003	39.46063	-77.96258
27128	EVERLY ELECTRIC INC	3023 TANBRIDGE	MARTINSBURG	54003	39.486234	-77.964643
27408	ROGERS TIRE & AUTO	1501-A NEW YORK AVE	MARTINSBURG	54003	39.44151	-77.97804
27519	WVDOH - BERKELEY COUNTY HEADQUARTERS	1867 ROCK CLIFF DR	MARTINSBURG	54003	39.49119	-77.96524
27662	BIG KS BODY SHOP	312 CLYDE BORUM RD.	INWOOD	WV003	39.41322	-78.02803
27664	ARKAY AUTO SALES INC	1696 WINCHESTER AVE	MARTINSBURG	54003	39.433975	-77.986228
27671	MILLER ENVIRONMENTAL INC	640 W RACE ST	MARTINSBURG	54003	39.46231	-77.97176
27707	LOWES HOME CENTERS INC #0266	1130 WINCHESTER AVE	MARTINSBURG	54003	39.441104	-77.982616
27776	SOUTH END ROCS 622	1004 WINCHESTER AVE	MARTINSBURG	54003	39.44716	-77.98018
28017	STOUTS MOWER & CHAIN	1039 WINCHESTER AVE	MARTINSBURG	54003	39.44359	-77.98146
28103	RM ROACH & SONS INC - KING STREET ROCS #625	1619 W KING ST	MARTINSBURG	54003	39.46413	-77.98812
28135	BRUCES AUTO RPR	512 WILSON ST	MARTINSBURG	54003	39.44625	-77.97351
28509	ESSROC INTALCEMENTI GROUP	1826 S QUEEN ST	MARTINSBURG	54003	39.434879	-77.979711
28519	THORN LUMBER	310 RALEIGH STREET	MARTINSBURG	54003	39.46163	-77.96751
29393	167TH AIRLIFT WING	222 SABRE JET BLVD, ROOM 205	MARTINSBURG	WV003	39.406265	-77.991046
29743	K MART	1150 WINCHESTER AVE	MARTINSBURG	54003	39.43993	-77.98337
29870	MCCARTHY TIRE	1196 WINCHESTER AVE	MARTINSBURG	54003	39.437	-77.984975
29887	POTOMAC CONSTRUCTION INDUSTRIES INC	411 AUBURN STREET	MARTINSBURG	54003	39.46438	-77.9675
29916	STRAUSS ENTERPRISES INC	EDWIN MILLER BLVD & N QUEEN ST	MARTINSBURG	54003	39.47247	-77.95485
30076	SHEETZ #220	1465 EDWIN MILLER BLVD	MARTINSBURG	54003	39.48536	-77.95783
30092	JAMES RUMSEY TECHNICAL INSTUTITE	3274 HEDGESVILLE RD	MARTINSBURG	54003	39.439973	-77.9642
30195	MARTINSBURG CONCRETE PRODUCTS	1/8M OFF WINCHESTER AVE	MARTINSBURG	54003	39.44984	-77.98302
30301	AUTOZONE #1118	1510 NEW YORK AVENUE	MARTINSBURG	54003	39.441981	-77.977899
30399	EASTERN PANHANDLE TRANSIT AUTHORITY	446 NOVAK DRIVE	MARTINSBURG	WV003	39.410628	-77.992804
30864	POTOMAC CONSTR CO	650 W RACE ST	MARTINSBURG	54003	39.462045	-77.971188

MARTINSBURG TSCA AND SUPERFUND PSSC LIST

TSCA					
OBJECTID	PRIMARY_NAME	LOCATION_ADDRESS	FIPS_CODE	LATITUDE83	LONGITUDE83
982	ESSROC INTALCEMENTI GROUP	1826 S QUEEN ST	54003	39.434879	-77.977911
994	ESSROC INTALCEMENTI GROUP	1826 S QUEEN ST	54003	39.434879	-77.977911
SUPERFUND					
OBJECTID	PRIMARY_NAME	LOCATION_ADDRESS	FIPS_CODE	LATITUDE83	LONGITUDE83
31	SHEPHERD FIELD AIR NATIONAL GUARD	222 SABRE JET BLVD.	54003	39.406265	-77.991046
32	SHEPHERD FIELD AIR NATIONAL GUARD	222 SABRE JET BLVD.	54003	39.406265	-77.991046

MARTINSBURG ALL FR5 PSSC LIST					
OBJECTID	PRIMARY_NAME	CITY_NAME	FIPS_CODE	LATITUDE83	LONGITUDE83
57	CITY HOSPITAL INC	MARTINSBURG	54003	39.478347	-77.980842
1772	MARTINSBURG JOURNAL	MARTINSBURG	54003	39.45656	-77.96555
1828	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
2352	POTOMAC EDISON CO - MARTINSBURG SERVICE CENTER	MARTINSBURG	54003	39.44717	-77.97821
2363	ALLMINE PAVING	INWOOD	54003	39.4023	-78.007821
3186	OPEQUON ELEMENTARY	MARTINSBURG		39.471564	-77.946998
3534	BERKELEY COUNTY PSSD	MARTINSBURG	WV003	39.482412	-77.956597
4329	INWOOD BULK PLANT	INWOOD		39.43838	-77.98979
4497	TARGET STORE T2538	MARTINSBURG	54003	39.437416	-77.991501
5002	INWOOD BULK PLANT	INWOOD		39.43838	-77.98979
5847	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
6335	ALLMINE PAVING	INWOOD	54003	39.4023	-78.007821
6358	H. MARR	MARHNSBURG		39.44151	-77.97804
8300	KNAUF INSULATION, INC.	INWOOD	54003	39.405942	-78.022762
10077	R M ROACH & SONS INC - FOXCROFT SHELL	MARTINSBURG	54003	39.445432	-77.987029
10881	THORN LUMBER COMPANY- ID # 0-200118	MARTINSBURG		39.461132	-77.968051
12382	OLD SCHEWELL STORE	MARTINSBURG	54003	39.45836	-77.9633
12987	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
13455	THE POINT SUBDIVISION	MARTINSBURG		39.46425	-77.98831
14939	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
16712	ROSEMONT ELEMENTARY SCHOOL	MARTINSBURG		39.459322	-77.981177
18170	SUNNY'S ONE STOP	MARTINSBURG	54003	39.47124	-77.95474
18615	BERKELEY COUNTY BOARD OF EDUCATION	MARTINSBURG		39.458047	-77.963433
18880	[R3-FY09] CHERRY PROPERTIES	MARTINSBURGH		39.464257	-77.968485
19581	PROCTER AND GAMBLE TABLER STATION	INWOOD	WV003	39.40166	-78.0106
20095	PUMP HOUSE EAST	MARTINSBURG	54003	39.450101	-77.965879
20575	INWOOD BULK PLANT	INWOOD		39.43838	-77.98979
21344	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
21503	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
22101	MAAX US CORPORATION	MARTINSBURG	54003	39.49089	-77.958
24841	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
24844	CITY HALL	MARTINSBURG	54003	39.45664	-77.96602
25474	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
26205	MARTINSBURG HIGH SCHOOL	MARTINSBURG	54003	39.44891	-77.96626
28098	PERFECTION GARMENT	MARTINSBURG	54003	39.45593	-77.97158
29452	PROCTER & GAMBLE TABLER STATION MANUFACTURING PLANT	INWOOD	54003	39.40166	-78.0106
29976	POTOMAC EDISON CO - MARTINSBURG SERVICE CENTER	MARTINSBURG	54003	39.44717	-77.97821
30106	PROCTER AND GAMBLE TABLER STATION	INWOOD	WV003	39.40166	-78.0106
31464	MOUNTAINEER MART ROCS 634	MARTINSBURG	54003	39.43605	-77.96053
31654	R.M.ROACH & SONS INC.	MARTINSBURG	54003	39.454356	-77.961047
32388	WINCHESTER AVENUE ELEMENTARY SCHOOL	MARTINSBURG		39.452308	-77.976086
33036	ST. JOSEPH PARISH SCHOOL	MARTINSBURG		39.45364	-77.96404
33263	HABITAT RESTORE	MARTINSBURG	54003	39.462045	-77.971188
33993	MOUNTAINEER MART ROCS 634	MARTINSBURG	54003	39.43605	-77.96053
34304	KIRBY'S DRY CLEANERS, MARTINSBURG	MARTINSBURG	54003	39.45961	-77.96755
34632	CAPITAL DEVELOPMENT ENTERPRISES, INC.	MARTINSBURG		39.4679	-77.95613
35262	[R3 FY12] ZION BUILDERS	MARTINSBURG		39.493084	-77.964882
36553	VANSCO, VERONICA	MARTINSBURG		39.44991	-77.97533
36668	FIRE STATION	MARTINSBURG	54003	39.45971	-77.96808
36853	MARTINSBURG SOUTH MIDDLE SCHOOL	MARTINSBURG	54003	39.449203	-77.967845
37624	G M C WHS & DIST DIVISION MARTINSBURG	MARTINSBURG		39.48145	-77.951981
40234	KNAUS INSULATION	INWOOD	54003	39.405942	-78.022762
40674	MARTINSBURG NORTH MIDDLE SCHOOL	MARTINSBURG		39.47341	-77.95137
41027	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
41784	SOUTHERN STATES CO-OP INC (H-MART)	MARTINSBURG	54003	39.44151	-77.97804
41785	SOUTHERN STATES CO-OP INC (H-MART)	MARTINSBURG	54003	39.44151	-77.97804
42240	QUALITY CLEANERS, MARTINSBURG	MARTINSBURG	54003	39.47826	-77.958155
43443	SHEPHERD FIELD AIR NATIONAL GUARD	MARTINSBURG	54003	39.406265	-77.991046
43807	KMART #4897	MARTINSBURG	54003	39.4347	-77.98605
44652	ST. JOSEPH PARISH SCHOOL	MARTINSBURG		39.45364	-77.96404
46393	INTERWOVEN MILL	MARTINSBURG	54003	39.457698	-77.971853
46755	POTOMAC EDISON CO - MARTINSBURG SERVICE CENTER	MARTINSBURG	54003	39.44717	-77.97821
46987	ROUTE 9 CITGO	MARTINSBURG		39.47936	-77.95852
47364	SHEPHERD FIELD AIR NATIONAL GUARD	MARTINSBURG	54003	39.406265	-77.991046
47979	THORN LUMBER COMPANY	MARTINSBURG	54003	39.46163	-77.96751
48702	WV AIR NATIONAL GUARD, MARTINSBURG/167TH TAG	MARTINSBURG	54003	39.407	-77.99252

48825	CITY OF MARTINSBURG WASTEWATER TREATMENT PLANT (WWTP)	MARTINSBURG	54003	39.45589	-77.96936
48980	ROCKY KNOLL SCHOOL	MARTINSBURG		39.441755	-77.996831
50187	SHEETZ, INC (STORE # 155)	MARTINSBURG	54003	39.46364	-77.98741
51108	ALLMINE PAVING	INWOOD	54003	39.4023	-78.007821
51280	CITY OF MARTINSBURG WASTEWATER TREATMENT PLANT (WWTP)	MARTINSBURG	54003	39.45589	-77.96936
51517	MARTINSBURG CHLORINE	MARTINSBURG	WV003	39.45589	-77.96936
51739	CVS PHARMACY #1429	MARTINSBURG	54003	39.47639	-77.95772
52157	MAAX US CORPORATION	MARTINSBURG	54003	39.49089	-77.958
52162	MARTINSBURG SERVICE CENTER, LLC.	MARTINSBURG	54003	39.50101	-77.96841
52287	PIKESIDE LEARNING CENTER	MARTINSBURG	54003	39.428893	-77.986222
52489	ORCHARD VIEW INTERMEDIATE	MARTINSBURG		39.45273	-78.00192
52839	POTOMAC EDISON CO - MARTINSBURG SERVICE CENTER	MARTINSBURG	54003	39.44717	-77.97821
52895	QUALITY CLEANERS, MARTINSBURG	MARTINSBURG	54003	39.47826	-77.958155
52902	VA MEDICAL CENTER MARTINSBURG	MARTINSBURG	54003	39.4714	-77.97152
53299	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
55307	[R3 FY11] TELAMON CORP.	MARTINSBURG	54003	39.457143	-77.963696
56040	BERKELEY GLASS	MARTINSBURG	54003	39.46094	-77.96743
56784	POTOMIC HOUSING REALTORS, LLC	MARTINSBURGH		39.49164	-77.96456
57047	KIRBY'S DRY CLEANERS, MARTINSBURG	MARTINSBURG	54003	39.45961	-77.96755
57100	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
59209	MIDTOWN STATION	MARTINSBURG		39.460786	-77.966722
59264	POTOMIC HOUSING REALTORS, LLC	MARTINSBURGH		39.49164	-77.96456
61261	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
61342	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
61423	BERKLEY COUNTY BOARD OF EDUCATION	MARTINSBURG	54003	39.45361	-77.96479
61587	UNION SALES DODGE	MARTINSBURG	54003	39.45996	-77.96281
62562	TUSCARORA ELEMENTARY	MARTINSBURG		39.476755	-77.976758
63713	TRACTOR SUPPLY COMPANY #700	MARTINSBURG	54003	39.471261	-77.95473
64655	MARTINSBURG NORTH MIDDLE SCHOOL	MARTINSBURG		39.472372	-77.94903
65164	MARTINSBURG NORTH MIDDLE SCHOOL	MARTINSBURG		39.472372	-77.94903
66323	CITY HOSPITAL INC	MARTINSBURG	54003	39.478347	-77.980842
66667	MARTINSBURG BALL FIELD	MARTINSBURG	54003	39.448006	-77.964125
67070	CITY HOSPITAL INC	MARTINSBURG	54003	39.478347	-77.980842
67227	STEPHENS TIRE CENTER	MARTINSBURG	54003	39.467978	-77.961043
67759	EXCHANGE PLACE	MARTINSBURG	54003	39.46199	-77.96253
69135	CITY OF MARTINSBURG	MARTINSBURG		39.465947	-77.966504
69284	167TH AIRLIFT WING	MARTINSBURG	54003	39.406265	-77.991046
69352	THE MARTINSBURG CONCRETE PRODUCTS CO.	MARTINSBURG		39.452375	-77.984273
69422	THE MARTINSBURG CONCRETE PRODUCTS CO.	MARTINSBURG		39.452375	-77.984273
69979	THE MARTINSBURG CONCRETE PRODUCTS CO.	MARTINSBURG		39.452375	-77.984273
70040	THE MARTINSBURG CONCRETE PRODUCTS CO.	MARTINSBURG		39.452375	-77.984273
72921	WASHINGTON GAS - JOHN STREET SITE	MARTINSBURG	54003	39.456003	-77.969914
74618	MARTINSBURG CLEANERS, INC., MARTINSBURG	MARTINSBURG	54003	39.45473	-77.988191
74843	A.S.T. PAINTING	MARTINSBURG		39.46638	-77.95724
74918	EAGLE INTERMEDIATE SCHOOL	MARTINSBURG		39.482265	-77.947885
74994	BURKE STREET ELEMENTARY SCHOOL	MARTINSBURG		39.458222	-77.967587
75361	[R3 FY12] BOLDUC HOME IMPROVEMENTS, LLC	MARTINSBURG		39.49972	-77.99599
75753	MARTINSBURG CLEANERS, INC., MARTINSBURG	MARTINSBURG	54003	39.45473	-77.988191
76323	SOUTH END ROCS 622	MARTINSBURG	54003	39.44716	-77.98018
76439	SOUTH END ROCS 622	MARTINSBURG	54003	39.44716	-77.98018
76843	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
77036	MARTINSBURG, CITY OF	MARTINSBURG	54003	39.45959	-77.96292
77138	WIDMEYER'S CLEANERS	MARTINSBURG	54003	39.459989	-77.962812
77151	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
77231	META BUILDERS, LLC	MARTINSBURG		39.47854	-77.95854
77453	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
77581	MARTINSBURG, CITY OF	MARTINSBURG	54003	39.45959	-77.96292
77728	THORN LUMBER	MARTINSBURG	54003	39.46163	-77.96751
78296	MARTINSBURG, CITY OF	MARTINSBURG	54003	39.45959	-77.96292
78379	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
78525	MARTINSBURG, CITY OF	MARTINSBURG	54003	39.45959	-77.96292
78553	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
78675	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
78823	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
78824	ESSROC INTALCEMENTI GROUP	MARTINSBURG	54003	39.434879	-77.977911
79163	MARTINSBURG, CITY OF	MARTINSBURG	54003	39.45959	-77.96292
82664	EASTERN WV REGIONAL/SHE	MARTINSBURG	54003	39.40193	-77.98458
82802	[R3FY14] - JOHN OREM & ASSOCIATES, LLC	MARTINSBURG		39.45328	-77.97019

MARTINSBURG MISC REGULATED PSSC LIST

MINING OUTLETS							
OBJECTID	office	permit	latitude	longitude	RESPONSIBLE PARTY	PERMIT TYPE	
533	HPU	WV0005550		39.424722	-77.981111	ARGOS USA LLC	HPUQ
534	HPU	WV0005550		39.425	-77.981111	ARGOS USA LLC	HPUQ
535	HPU	WV0005550		39.425833	-77.968888	ARGOS USA LLC	HPUQ
536	HPU	WV0005550		39.433611	-77.978055	ARGOS USA LLC	HPUQ
537	HPU	WV0005550		39.428333	-77.966111	ARGOS USA LLC	HPUQ
538	HPU	WV0005550		39.425	-77.9825	ARGOS USA LLC	HPUQ
42211	HPU	WV1023225		39.428055	-77.966388	CONTINENTAL BRICK COMPANY	HPUQ
TRI							
OBJECTID	REGISTRY_ID	PRIMARY_NAME	LOCATION ADDRESS	CITY NAME	FIPS CODE	LATITUDE83	LONGITUDE83
382	1.1007E+11	PROCTER AND GAMBLE TABLER STATION	396 DEVELOPMENT DRIVE	INWOOD	WV003	39.40166	-78.0106
829	1.10071E+11	PROCTER & GAMBLE TABLER STATION	396 DEVELOPMENT DR	INWOOD		54003	39.40166 -78.0106
1125	1.10012E+11	MANUFACTURING PLANT	640 WEST RACE STREET - FRONT OF BLDG	MARTINSBURG		54003	39.46223 -77.97159
1175	1.10057E+11	GRIFFITH ENERGY SERVICES	200 DEVELOPMENT DR	INWOOD		54003	39.4023 -78.007821
1835	1.10064E+11	GENERAL HYDROPONICS	10612 APPLE HARVEST DR	MARTINSBURG		54003	39.41977 -78.0431
1906	1.1E+11	VARIFORM INC	91 VARIFORM DR	MARTINSBURG		54003	39.443867 -77.967562
2734	1.10001E+11	ESSROC INTALCEMENTI GROUP	1826 S QUEEN ST	MARTINSBURG		54003	39.434879 -77.977911
VOLUNTARY REMEDIATION							
OBJECTID	PROJ_NAME	CONTAMINATION	SIZE ACRES	LATITUDE	LONGITUDE		
53	Southeast Texaco (VRP 03204)			39.447675	-77.980547		
121	Oates Property (VRP 07028)	Former Orchard	50.7	39.448719	-78.011844		
214	Roach Oil - John Street (VRP 10684)	Petroleum	0.67	39.453888	-77.959722		
236	Blue Ridge CTC (VRP 11875)	Former Orchard	43	39.434469	-78.001188		
317	Interwoven Mills and Perfection Garnet (VRP 22008)	Brass Foundry, Pesticide, Textile	26.47	39.457698	-77.971852		

MARTINSBURG NPDES PSSC LIST

OBJECTID	PRIMARY_NAME	LOCATION_ADDRESS	CITY_NAME	FIPS_CODE	LATITUDE83	LONGITUDE83
529	SHENANDOAH VALLEY MEDICAL CENT	UNKNOWN	MARTINSBURG	WV003	39.473611	-77.966389
547	FOXCROFT TOWNE CENTER FITNESS CENTER	CO RT 45/24	MARTINSBURG	WV003	39.450328	-77.983904
641	TABLER STATION ROAD TO APPLE HARVEST DR. (I-81)	I-81	MARTINSBURG	WV003	39.407228	-78.022505
768	THE P&G MANUFACTURING CO. - TABLER STATION PLANT	1861 DEVELOPMENT DRIVE	INWOOD	WV003	39.403928	-78.008305
826	WASTE MANAGEMENT OF SHENANDOAH VALLEY	25 BOWLING LANE	MARTINSBURG	WV003	39.43829	-77.98095
827	WASTE MANAGEMENT OF SHENANDOAH VALLEY	25 BOWLING LANE	MARTINSBURG	WV003	39.43829	-77.98095
858	S MARTINSBURG I/C BRIDGE	UNKNOWN	MARTINSBURG	WV003	39.446389	-77.986694
899	STEPHEN HILL SUBDIVISION	UNKNOWN	MARTINSBURG	WV003	39.4475	-78.005611
943	TARGET STORE #T2538	436 RETAIL COMMONS PKWY	MARTINSBURG	54003	39.437416	-77.991501
1024	PRENTISS POINT TOWNHOUSES	UNKNOWN	MARTINSBURG	WV003	39.4375	-77.958306
1249	WV AIR NATIONAL GUARD-C-5 AIRC	UNKNOWN	MARTINSBURG	WV003	39.402	-77.98412
1563	GRUBBS CORNER WATER TANK	RT 9/13	MARTINSBURG	WV003	39.413699	-77.972221
1625	WV BROAD BAND GRANT #2672 (BERKELEY COUNTY)	CR 9	MARTINSBURG	WV003	39.447599	-77.98252
1711	PRINCETON SHOALS	PRINCETON STREET	MARTINSBURG	WV003	39.48528	-77.94199
1780	D & L WELD	1055 ROCK CLIFF DRIVE	MARTINSBURG	WV003	39.478837	-77.968664
1916	THE CROSSINGS AT MARTINSBURG	NO ASSIGNED ADDRESS	MARTINSBURG	WV003	39.440328	-77.998304
2271	VILLAGES AT COURTHOUSE SQUARE	CO RT 9	MARTINSBURG	WV003	39.479427	-77.962203
2803	BEE STREET TOWNHOME SUBDIVISION	CO RT 11	MARTINSBURG	WV003	39.407828	-77.993904
3234	MARTINSBURG SEVENTH-DAY ADVENTIST CHURCH	COUNTY ROUTES 45 AND 7	MARTINSBURG	WV003	39.461928	-77.995304
3247	ALDI - MARTINSBURG WV	ROUTE 9 0 EDWIN MILLER BOULEVARD	MARTINSBURG	WV003	39.481199	-77.95862
3278	ROUTE 11 CONNECTOR, X302-11/65-0.00 02	CR 11/65	MARTINSBURG	WV003	39.413628	-77.990504
3526	EAST MOUNTAIN HEALTH ADVANTAGE-MEDICAL OFFICE	CO RT 10/1	MARTINSBURG	WV003	39.473927	-77.969103
3592	WESTERN EXPRESS	322 EAGLE SCHOOL ROAD	MARTINSBURG	WV003	39.475827	-77.951103
3777	KELLY ISLAND TOWNHOMES	WV SR 9/13 (KELLY ISLAND ROAD)	MARTINSBURG	WV003	39.418128	-77.971904
3894	SHENANDOAH OFFICE PARK, LLC	FOXCROFT AVE (CITY STREET IN M	MARTINSBURG	WV003	39.4575	-77.988889
3922	DEPARTMENT OF HOMELAND SECURIT	RT. 9, EDWIN MILLER BLVD.	MARTINSBURG	WV003	39.475	-77.958111
4000	MARTINSBURG SEVENTH DAY ADVENTIST CHURCH	CO RT 15	MARTINSBURG	WV003	39.462828	-77.996404
4125	KUNKEL ADDITION MULTI-FAMILY CONCEPT PLAN	US RT 11, BERKELEY COUNTY	MARTINSBURG	WV003	39.485827	-77.946603
4312	CITY OF MARTINSBURG PUBLIC WORKS BUILDING SITE	CO RT 10	MARTINSBURG	WV003	39.463328	-77.971403
4313	CITY OF MARTINSBURG PUBLIC WORKS BUILDING SITE	CO RT 10	MARTINSBURG	WV003	39.463328	-77.971403
4445	MERIDIAN COMMONS	CO RT 9	MARTINSBURG	WV003	39.486427	-77.960303
4486	WESTERN EXPRESS	322 EAGLE SCHOOL ROAD	MARTINSBURG	WV003	39.475827	-77.951103
5499	PROJECT JAVA	UNKNOWN	MARTINSBURG	WV003	39.406389	-78.008611
5631	APM APARTMENTS CLEARING PLAN	WV 9	MARTINSBURG	WV003	39.493127	-77.960503
5787	TRACY V REGALIA RESIDENCE	217 DIVINE DR.	MARTINSBURG	WV003	39.43403	-78.01915
5806	CARTER LUMBER LOT 3 EXPANSION	CO 32	MARTINSBURG	WV003	39.400329	-78.009405
5900	BAKER HEIGHTS FIRE STATION	WV COUNTY ROUTE 45	MARTINSBURG	WV003	39.438328	-77.977504
5901	BAKER HEIGHTS FIRE STATION	WV COUNTY ROUTE 45	MARTINSBURG	WV003	39.438328	-77.977504
6002	ARDEN MANOR PHASE II	WV RT 9	MARTINSBURG	WV003	39.438128	-77.965003
6264	CITY NATIONAL BANK	UNKNOWN	MARTINSBURG	WV003	39.463611	-77.987194
6323	I-81 CONCRETE MEDIAN	CO RT I-81	MARTINSBURG	WV003	39.475806	-77.985
6432	EASTERN WV REG. AIRPORT - CONS	1790 AVIATION WAY	MARTINSBURG	WV003	39.39802	-77.98229
6459	WHITE DIAMOND	FOXCROFT AVENUE	MARTINSBURG	WV003	39.45	-77.983306
6506	WV AIR NATIONAL GUARD-C-5 AIRC	UNKNOWN	MARTINSBURG	WV003	39.402	-77.98412
6578	ROCK CLIFF INTERSECTION IMPROVEMENT	CO RT 10	MARTINSBURG	WV003	39.490027	-77.964703
6599	MTA MARC MARTINSBURG YARD	100 EXCHANGE PLACE	MARTINSBURG	WV003	39.463128	-77.962503
6649	167AW PERIMETER PATH	UNKNOWN	MARTINSBURG	WV003	39.407806	-77.986389
6830	CRESTFIELD - SECTION 1	0.15 M. W. OF US 11 ALONG BEE	MARTINSBURG	WV003	39.409194	-77.994694
6879	FOXCROFT TOWNE CENTER FITNESS CENTER	CO RT 45/24	MARTINSBURG	WV003	39.450328	-77.983904
6950	ADVANCED AUTO PARTS-EDWIN MILL	UNKNOWN	MARTINSBURG	WV003	39.478889	-77.961389
7457	ROCK CLIFF INTERSECTION IMPROVEMENT	CO RT 10	MARTINSBURG	WV003	39.490027	-77.964703
7650	SUNNY'S ONE STOP	1203 NORTH QUEEN STREET	MARTINSBURG	54003	39.47124	-77.95474

8251	BANK OF CHARLES TOWN WEST SIDE	TUSCARORA PIKE ROUTE 15	MARTINSBURG	WV003	39.464194	-77.9925
8280	PANHANDLE DUMPSTERS - EAGLE SCHOOL ROAD FAC	EAGLE SCHOOL ROAD	MARTINSBURG	WV003	39.478127	-77.950303
8326	WV AIR NATIONAL GUARD-C-5 AIRC	UNKNOWN	MARTINSBURG	WV003	39.402	-77.98412
8383	TRI-STATE PENTECOSTAL CHURCH	UNKNOWN	MARTINSBURG	WV003	39.433111	-77.984694
8489	MARTINSBURG SOUTH MIDDLE SCHOO	US RT 11 (QUEEN ST)	MARTINSBURG	WV003	39.449694	-77.969194
8573	MARC LAYOVER FACILITY	UNKNOWN	MARTINSBURG	WV003	39.460806	-77.965611
8968	MOUNTAIN CREST	UNKNOWN	MARTINSBURG	WV003	39.483306	-78.020806
9169	MARTINSBURG CHLORINE	500 E. JOHN STREET	MARTINSBURG	WV003	39.45589	-77.96936
9196	BEARDS FARM ESTATES WWTP	PO BOX 2208	MARTINSBURG	WV003	39.466428	-78.021905
9210	EASTERN WV REGIONAL AIRPORT -	UNKNOWN	MARTINSBURG	WV003	39.400806	-77.985306
9470	THE GALLERY SUBDIVISION SECTIO	CR 457 DELMAR ORCHARD RD	MARTINSBURG	WV003	39.439787	-78.013694
9791	MARTINSBURG CHLORINE	500 E. JOHN STREET	MARTINSBURG	WV003	39.45589	-77.96936
9930	BROOKE GARDENS SUBDIVISION	WV 45	ARDEN	WV003	39.416728	-78.045506
10171	EAGLE SCHOOL RD MINI STORAGE	ROUTE 45/5 EAGLE SCHOOL RD	MARTINSBURG	WV003	39.479727	-77.948903
10497	MASON COMMERCIAL STORAGE	CO RT 81/3	INWOOD	WV003	39.415328	-78.014405
11026	STORAGE TANK 26-02 HYDROSTATIC TESTING	200 DEVELOPMENT DRIVE	INWOOD	WV003	39.40166	-78.0106
11379	JAMES RUMSEY VO-TECH SCHOOL	401 S QUEEN ST	MARTINSBURG	WV003	39.45361	-77.96479
11487	MARTINSBURG-CVS STORE NO. 0142	UNKNOWN	MARTINSBURG	WV003	39.475806	-77.958889
11497	TLR CIVIC CENTER	CO RT 10, MARTINSBURG	MARTINSBURG	WV003	39.486727	-77.967803
11756	C-5 SITE IMPROVEMENTS & UT	UNKNOWN	MARTINSBURG	WV003	39.406389	-77.98
12045	HERITAGE HILLS PHASE 1	ROUTE 19, PAYNES FORD ROAD	MARTINSBURG	WV003	39.417336	-77.988842
12769	TABLER STATION LOGISTICS PARK	CO RT 11	MARTINSBURG	WV003	39.396929	-78.002505
13110	INTERWOVEN MILLS PHASE 1	NOT LOCATED ALONG A CO. RT - CITY ST	MARTINSBURG	WV003	39.457228	-77.972204
13140	EPTA ADMIN, MAINTENANCE AND BUS TRANSFER FAC	NORTH RALEIGH ST (9/56)	MARTINSBURG	WV003	39.461128	-77.968903
13487	VARIFORM INC	91 VARIFORM DR	MARTINSBURG	54003	39.443867	-77.967562
13488	VARIFORM INC	91 VARIFORM DR	MARTINSBURG	54003	39.443867	-77.967562
13506	AMBER WOODS	UNKNOWN	MARTINSBURG	WV003	39.431694	-77.989389
13613	COGAR-DULYEA COMMERCIAL CENTER	UNKNOWN	MARTINSBURG	WV003	39.433306	-77.983306
13635	TABLER STATION ROAD TO APPLE HARVEST DR. (I-81)	I-81	MARTINSBURG	WV003	39.407228	-78.022505
13647	R.M. ROACH & SONS INC. - TEXACO DIST	333 E. JOHN ST.	MARTINSBURG	54003	39.454356	-77.961047
13648	R.M. ROACH & SONS INC. - TEXACO DIST	333 E. JOHN ST.	MARTINSBURG	54003	39.454356	-77.961047
13799	LOT 8	CO RT 11	MARTINSBURG	WV003	39.433328	-77.983904
13827	MANOR PARK	CO RT 45/5	MARTINSBURG	WV003	39.475627	-77.947203
14080	WV AIR NATIONAL GUARD-C-5 AIRC	UNKNOWN	MARTINSBURG	WV003	39.402	-77.98412
14097	MERIDIAN COMMONS	CO RT 9	MARTINSBURG	WV003	39.486427	-77.960303
14206	MERIDIAN POINTE PHASE 1C	RT 9	MARTINSBURG	WV003	39.480327	-77.962503
14348	MANOR PARK	WV SEC RT 45/5	MARTINSBURG	WV003	39.478889	-77.948306
14399	MTA MARC MARTINSBURG YARD	100 EXCHANGE PLACE	MARTINSBURG	WV003	39.463128	-77.962503
14499	TABLER STATION ROAD TO APPLE HARVEST DR. (I-81)	I-81	MARTINSBURG	WV003	39.407228	-78.022505
14567	SUMMER HILL SUBDIVISION, SEC.	55 MERIDIAN PARKWAY STE 105	MARTINSBURG	WV003	39.48283	-77.96073
14583	MARTINSBURG MALL REDEVELOPMENT PLAN	CO RT 45	MARTINSBURG	WV003	39.450628	-77.987504
14590	PROPOSED CHICK-FIL-A RESTAURAN	UNKNOWN	MARTINSBURG	WV003	39.443889	-77.987806
14606	WV AIR NATIONAL GUARD, MARTINSBURG/167TH TAG	222 SABRE JET BOULEVARD	MARTINSBURG	54003	39.407	-77.99252
15020	WV45 APPLE HARVEST DRIVE (I-302-45-14.51)	WV45	MARTINSBURG	WV003	39.442528	-77.991604
15124	WV AIR NATIONAL GUARD, MARTINSBURG/167TH TAG	222 SABRE JET BOULEVARD	MARTINSBURG	54003	39.407	-77.99252
15299	MARTINSBURG CITY OF WWTP	E JOHN ST EXT	MARTINSBURG	54003	39.45439	-77.96116
15300	MARTINSBURG CITY OF WWTP	E JOHN ST EXT	MARTINSBURG	54003	39.45439	-77.96116
15593	BCEAA NEW EMS STATION #97	WV, BERKELEY COUNTY	MARTINSBURG	WV003	39.434728	-77.984404
15594	BCEAA NEW EMS STATION #97	WV, BERKELEY COUNTY	MARTINSBURG	WV003	39.434728	-77.984404
15846	MCGINNIS POINT HOME BUILDING	WV 9	MARTINSBURG	WV003	39.438328	-77.965503
15850	BUTLER'S BRIDGE	CO RT 4	HEDGESVILLE	WV003	39.494427	-78.006404
15857	I-81 LIGHTING PROJECT	INTERSTATE 81	MARTINSBURG	WV003	39.460628	-77.989704
15904	BETH STREET RESIDENTIAL	CO RT 4267	MARTINSBURG	WV003	39.460628	-77.954103
16018	MARTINSBURG SEVENTH DAY ADVENTIST CHURCH	CO RT 15	MARTINSBURG	WV003	39.462828	-77.988404
16215	MARTINSBURG STATION PHASE IV	CO RT 45/7	MARTINSBURG	WV003	39.463928	-78.020305

16361	AMERICAN HOMES COMPLEX	UNKNOWN	MARTINSBURG	WV003	39.475806	-77.958306
16364	WOLFORD WOODS (LUTZ PROPERTY)	UNKNOWN	MARTINSBURG	WV003	39.493111	-77.961889
16422	KENSINGTON TERRACE	CO RT 19	MARTINSBURG	WV003	39.415828	-77.982804
16446	SOUTH BERKELY WRECKER AND HAULING	250 KELLY ISLAND ROAD	MARTINSBURG	WV003	39.433338	-77.9626
16627	BLUE RIDGE COMMUNITY COLLEGE	400 WEST STEPHENS STREET	MARTINSBURG	WV003	39.45444	-77.96849
16641	MARTINSBURG AIRPORT - FUEL FAR	UNKNOWN	MARTINSBURG	WV003	39.396111	-77.9825
16816	KENSINGTON TERRACE	PAYNES FORD ROAD	BERKELEY COUNTY	WV003	39.415399	-77.983021
17089	PIKESIDE MEADOWS SECTION E	UNKNOWN	BERKELEY COUNTY	WV003	39.415306	-77.983306
17341	WHEATLAND ROAD	UNKNOWN	MARTINSBURG	WV003	39.431889	-77.986694
17401	SOUTH BERKELY WRECKER AND HAULING	250 KELLY ISLAND ROAD	MARTINSBURG	WV003	39.433338	-77.9626
18565	BLUE RIDGE COMMUNITY COLLEGE	400 STEPHENS STREET	MARTINSBURG	WV003	39.45444	-77.96849
18740	WINCHESTER & WESTERN RR SPUR TO ESSROC	US RT 11	MARTINSBURG	WV003	39.427528	-77.986404
18800	MARTINSBURG STATION PHASE 1 & 2	CO RT 45/7	MARTINSBURG	WV003	39.448128	-78.012205
18832	PATRIOT HILL SUBDIVISION	UNKNOWN	MARTINSBURG	WV003	39.469194	-77.946389
18835	GRIFFITH ENERGY SERVICES	640 WEST RACE STREET - FRONT OF BLDG	MARTINSBURG	54003	39.46223	-77.97159
18836	GRIFFITH ENERGY SERVICES	640 WEST RACE STREET - FRONT OF BLDG	MARTINSBURG	54003	39.46223	-77.97159
18924	ROCKY LANE ROAD_U302-11-12.41	UNKNOWN	MARTINSBURG	WV003	39.452194	-77.977194
19209	TABLER STATION BUSINESS PARK ACCESS ROAD	CR 32	TABLER STATION	WV003	39.4043	-78.007821
19352	NORTH AREA	CO RT 12	MARTINSBURG	WV003	39.44314	-77.99035
19631	CITY OF MARTINSBURG RECYCLE CENTER	325 E STEPHEN STREET	MARTINSBURG	WV003	39.453199	-77.96032
19827	RIDGES OF TUSCARORA	CO RT 13/1	MARTINSBURG	WV003	39.474728	-78.003604
19924	HERITAGE AT ROCKCLIFF	WV CR 10	MARTINSBURG	WV003	39.492527	-77.964403
20176	CITY OF MARTINSBURG RECYCLE CENTER	325 E STEPHEN STREET	MARTINSBURG	WV003	39.453199	-77.96032
20498	CM PROPERTIES MINI STORAGE	CO RT 11	MARTINSBURG	WV003	39.430028	-77.984704
20944	STATION SQUARE	CO RT 81/9	MARTINSBURG	WV003	39.398329	-78.005005
21305	BPO ELKS LODGE NO. 778	BALTIMORE ST., RT 10	MARTINSBURG	WV003	39.464694	-77.977
21641	J. A. LOVELESS CO./LEE TRACE A	DELMAR ORCHARD RD.	MARTINSBURG	WV003	39.461389	-77.993611
21775	STATION SQUARE	CO RT 81/9	MARTINSBURG	WV003	39.398329	-78.005005
21974	STORMWATER POND ON FORBES DRIV	UNKNOWN	MARTINSBURG	WV003	39.476111	-77.959194
22181	TABLERS STATION SUBSTATION	I-81 & CR 32	TABLERS STATION	WV003	39.407899	-78.025022
22191	CORNERSTONE	U.S. ROUTE 45	MARTINSBURG	WV003	39.439728	-77.992804
22332	THE VILLAGES AT ROLLING HILLS	UNKNOWN	MARTINSBURG	WV003	39.407806	-77.993611
22363	DAY HOUSE SITE PREPARATION	DRY RUN RD	MARTINSBURG	WV003	39.501889	-78.0125
22393	D & L WELD	1055 ROCK CLIFF DRIVE	MARTINSBURG	WV003	39.478837	-77.968664
23197	EAST MOUNTAIN HEALTH ADVANTAGE-MEDICAL OFFICE	CO RT 10	MARTINSBURG	WV003	39.473927	-77.969103
23308	GRUBB'S CORNER WATER TANK SITE	CO RT 9/13	MARTINSBURG	WV003	39.413928	-77.972204
23309	GRUBB'S CORNER WATER TANK SITE	CO RT 9/13	MARTINSBURG	WV003	39.413928	-77.972204
23591	BUTLER'S BRIDGE	CO RT 4	HEDGESVILLE	WV003	39.494427	-78.006404
23744	CRESTFIELD-SECTION 2	BEE ST & STEWART AVE.	MARTINSBURG	WV003	39.409694	-77.999194
24042	ORGILL DISTRIBUTION CENTER - B	UNKNOWN	BERKELEY COUNTY	WV003	39.406694	-78.019694
24265	SPUR CAP MOBILE HOME PARK	1600 NEW YORK AVE	MARTINSBURG	WV003	39.44075	-77.97827
24360	SHEWELS SITE PLAN	LUTZ AVENUE	MARTINSBURG	WV003	39.48499	-77.9605
24439	ASHCO STORAGE	CR 45/7 (DELMAR ORCHARD ROAD)	MARTINSBURG	WV003	39.435806	-78.016694
24727	HARVEST MANOR SUBDIVISION	UNKNOWN	BERKELEY COUNTY	WV003	39.479389	-78.020306
25519	APPLE KNOLLS ESTATE	UNKNOWN	UNKNOWN	WV003	39.493306	-78
25839	ROCK CLIFF INTERSECTION IMPROVEMENT	CO RT 10	MARTINSBURG	WV003	39.490027	-77.964703
26015	COURT HOUSE SQUARE, PRELIMINAR	UNKNOWN	MARTINSBURG	WV003	39.477806	-77.959694
26207	MINGHINI'S GENERAL C	UNKNOWN	MARTINSBURG	WV003	39.482806	-77.9575
26430	THOMAS SOMERVILLE CO.	UNKNOWN	MARTINSBURG	WV003	39.441389	-77.976389
26761	PANHANDLE HOME HEALTH, INC. (S	OLD MILL ROAD	MARTINSBURG	WV003	39.470611	-77.985806
26796	PHEASANT RUN TOWNHOUSE APTS. L	UNKNOWN	MARTINSBURG	WV003	39.473611	-77.945611
26880	AUBURNDALE SUBDIVISION	US 11	MARTINSBURG	WV003	39.44616	-77.98031
26913	APPLE KNOLLS ESTATES	WV SEC RT 13	MARTINSBURG	WV003	39.46498	-77.99145
26919	BROOKSIDE ESTATES	CR 15 (TUSCARORA PIKE)	MARTINSBURG	WV003	39.466694	-78.028389
26930	HOLIDAY INN COMPLEX RENOVATION	UNKNOWN	MARTINSBURG	WV003	39.458889	-77.987806

27371	COLD SPRING RUN, P.U.D.	CO RT 9/13, MARTINSBURG	MARTINSBURG	WV003	39.418128	-77.968304
27549	TABLER STATION LOGISTICS PARK	CO RT 11	MARTINSBURG	WV003	39.396929	-78.002505
27808	SPRINGHILL SUITES - MARIOTT	COUNTY ROUTE 15	MARTINSBURG	WV003	39.460328	-77.988304
28102	JUDY LYNN MOBILE HOME PARK	24 BLESSING LANE	MARTINSBURG	WV003	39.44858	-78.02714
28371	VILLAS AT WARM SPRINGS	CO RT 11/24	MARTINSBURG	WV003	39.485327	-77.953903
28458	WV AIR NATIONAL GUARD, MARTINSBURG/167TH TAG	222 SABRE JET BOULEVARD	MARTINSBURG	54003	39.407	-77.98252
28461	FOXCROFT TOWNE CENTER HOTEL TRU	ROUTE 45	MARTINSBURG	WV003	39.451928	-77.983004
28509	FORT EVANS	US RT 11	MARTINSBURG	WV003	39.426728	-77.988004
28577	CARRERA MEDICAL COURT SUBDIVIS	UNKNOWN	MARTINSBURG	WV003	39.474694	-77.968111
28744	REPAIR STORM WATER PONDS PJVY092068	CO RT 11	MARTINSBURG	WV003	39.406928	-77.992204
28807	MCDONALD'S REST APPLE HARVEST DRIVE MTSBG, WV	RT 45	MARTINSBURG	WV003	39.442899	-77.98752
28949	DESTINY BAPTIST CHURCH	UNKNOWN	MARTINSBURG	WV003	39.473889	-77.957806
28970	WV AIR NATIONAL GUARD-C-5 AIRC	UNKNOWN	MARTINSBURG	WV003	39.402	-77.98412
29074	L & H STORAGE STORMWATER MANAGEMENT PLAN	PACKHORSE FORD ROAD	MARTINSBURG	WV003	39.423928	-77.999105
29189	ARDEN MANOR SUBDIVISION	UNKNOWN	MARTINSBURG	WV003	39.438111	-77.965306
29294	WV AIR NATIONAL GUARD, MARTINSBURG/167TH TAG	222 SABRE JET BOULEVARD	MARTINSBURG	54003	39.407	-77.98252
29357	BUTLER'S BRIDGE	CR 4	MARTINSBURG	WV003	39.495627	-78.006404
29401	MARTINSBURG SHOP	E MARTIN ST	MARTINSBURG	WV003	39.45838	-77.96134
29416	EASTERN WV REGIONAL AIRPORT -	UNKNOWN	MARTINSBURG	WV003	39.400806	-77.985306
29417	BERKELEY COUNTY PSSD	65 DISTRICT WAY	MARTINSBURG	WV003	39.482412	-77.956597
29440	A & S WAREHOUSE	UNKNOWN	BERKELEY COUNTY	WV003	39.399694	-78.010306
29447	BERKELEY PLAZA AND AUTO PARTS	UNKNOWN	MARTINSBURG	WV003	39.482806	-77.951694
29452	SEXTON CAN CO INC	162 ROYAL CREST DRIVE	MARTINSBURG	54003	39.43826	-77.95785
29521	MERIDIAN NORTH OFFICE BLDG.	UNKNOWN	MARTINSBURG	WV003	39.482194	-77.959389
29626	PROJECT CRESTFIELD	WV RT 32	INWOOD	WV003	39.404428	-78.007505
29882	SHOPS AT FOXCROFT TOWNE CENTER	WV-45	MARTINSBURG	WV003	39.450628	-77.987504
30023	SEXTON CAN CO INC	162 ROYAL CREST DRIVE	MARTINSBURG	54003	39.43826	-77.95785
30377	BERKELEY COUNTY PSSD	65 DISTRICT WAY	MARTINSBURG	WV003	39.482412	-77.956597
30482	W&W BRIDGE CLEARANCE IMPROVEMENT PROJECT	N. RALEIGH ST, BERKELEY COUNTY	MARTINSBURG		39.466428	-77.963903
31014	GRUBB'S CORNER WATER TANK SITE	CO RT 9/13	MARTINSBURG	WV003	39.413928	-77.972204
31015	GRUBB'S CORNER WATER TANK SITE	CO RT 9/13	MARTINSBURG	WV003	39.413928	-77.972204
31144	CHICK-FIL-A #1621	CO RT 45	MARTINSBURG	WV003	39.443928	-77.987204
31405	APPLE VALLEY CHEVROLET/TOYOTA	UNKNOWN	MARTINSBURG	WV003	39.4575	-77.987194
31509	AIKENS PROFESSIONAL OFFICE BLD	LUTZ AVE/RT 9	MARTINSBURG	WV003	39.486694	-77.959694
31525	FOUR OAKS	UNKNOWN	MARTINSBURG	WV003	39.480399	-77.95722
31701	LOGANS ROADHOUSE	NONE PROVIDED	MARTINSBURG	WV003	39.441694	-77.990306
31776	COURT HOUSE SQUARE APTS.	UNKNOWN	MARTINSBURG	WV003	39.478889	-77.961389
32016	FOUR OAKS	UNKNOWN	MARTINSBURG	WV003	39.480399	-77.95722
32049	SEXTON CAN CO INC	162 ROYAL CREST DRIVE	MARTINSBURG	54003	39.43826	-77.95785
32122	CENTRA BANK, NORTH MARTINSBURG	UNKNOWN	MARTINSBURG	WV003	39.480611	-77.957806
32590	MARTINSBURG WWTP SECONDARY ACCESS ROAD	WV 9, BERKELEY COUNTY	MARTINSBURG	WV003	39.44921	-77.96048
32614	SEXTON CAN CO INC	162 ROYAL CREST DRIVE	MARTINSBURG	54003	39.43826	-77.95785
33147	MARTINSBURG SCRAP LLC	400 WEST MOLER AVENUE	MARTINSBURG	WV003	39.468628	-77.961403
33260	MCGINNIS POINT HOME BUILDING	WV 9	MARTINSBURG	WV003	39.438328	-77.965503
33376	DELMAR ORCHARD APARTMENTS	CO RT 45/7	MARTINSBURG	WV003	39.454728	-77.993304
33487	EDWIN MILLER OFFICE COMPLEX	1250 EDWIN MILLER BLVD	MARTINSBURG	WV003	39.47669	-77.95793
33552	PEBBLE RIDGE	CO RT 4	MARTINSBURG	WV003	39.504427	-78.005504
33572	BTR CAPITAL BUSINESS PARK DRIVE	WV ROUTE 32	MARTINSBURG	WV003	39.403929	-78.016905
33648	BOWMAN DEV AIRPORT LOTS NOVAK DR	CR 11/30	MARTINSBURG	WV003	39.395829	-77.999405
33992	WV AIR NATIONAL GUARD-C-5 AIRC	UNKNOWN	MARTINSBURG	WV003	39.402	-77.98412
34058	TABLER STATION CONNECTOR	CO. RT. WV 842	MARTINSBURG	WV003	39.401389	-78.011111
34344	BERKELEY 2000 REC CENTER EXPAN	WOODBURY AVE.	MARTINSBURG	WV003	39.47	-77.958086
34422	BIG SPRINGS WTP	2219 WINCHESTER AVENUE	MARTINSBURG	WV003	39.427675	-77.986697
34444	WV AIR NATIONAL GUARD-C-5 AIRC	UNKNOWN	MARTINSBURG	WV003	39.402	-77.98412
34627	WHEATLAND RD	UNKNOWN	MARTINSBURG	WV003	39.431889	-77.986694

35999	AUBURNDALE SUBDIVISION PHASE 1	BERKELEY COUNTY	MARTINSBURG	WV003	39.462828	-77.970803
36252	DESTINY POINT (A.K.A DESTINY BAPTIST CHURCH)	N/A CITY ST, BERKELEY COUNTY	MARTINSBURG	WV003	39.472227	-77.960303
36275	ROCK VILLAGE TOWNHOMES	ROUTE 10 ROCK CLIFF DRIVE	MARTINSBURG	WV003	39.4687	-77.971415
36499	REZAIAN MEDICAL OFFICE BUILDIN	UNKNOWN	MARTINSBURG	WV003	39.475306	-77.9675
36705	MARTINSBURG MEDICAL OFFICE BUI	TAVERN ROAD	MARTINSBURG	WV003	39.47591	-77.975
36729	HEATHER CREST, PHASE III	WV SEC RT 12/2	MARTINSBURG	WV003	39.44314	-77.99035
36741	WVU HEALTH SCIENCES - EASTERN	UNKNOWN	MARTINSBURG	WV003	39.473111	-77.980806
36843	THE COMMONS SHOPPING CENTER	UNKNOWN	MARTINSBURG	WV003	39.441389	-77.991111
36851	DELMAR GLEN	UNKNOWN	MARTINSBURG	WV003	39.451389	-78.001889
37134	WALGREENS DESTINY POINTE	I/S OF RT 11 & RT 9	MARTINSBURG	WV003	39.473889	-77.957806
37225	ROSEMONT ORCHARD SUBDIVISION	WV RT 13/2	MARTINSBURG	WV003	39.46498	-77.99145
37286	ALLMINE PAVING	200 DEVELOPMENT DR	INWOOD	54003	39.4023	-78.007821
37295	84 LUMBER-MARTINSBURG RELOCATI	UNKNOWN	MARTINSBURG	WV003	39.401111	-78.009389
37354	EVANS RUN SUBDIVISION	CO RT 30	MARTINSBURG	WV003	39.430028	-78.030305
37401	TABLER I/C IMPROVEMENTS (U302-81-8.16 00)	CO RT 32	MARTINSBURG	WV003	39.406728	-78.023905
37728	READY MIX CONCRETE CO	KELLY ISLAND ROAD	MARTINSBURG	54003	39.43387	-77.96222
37781	ALLMINE PAVING	200 DEVELOPMENT DR	INWOOD	54003	39.4023	-78.007821
37925	WVU EAST MEDICAL OFFICE BLDG	RT 45	MARTINSBURG	WV003	39.475399	-77.982221
37949	WVU EAST MEDICAL OFFICE BUILDING	CO RT 13	MARTINSBURG	WV003	39.46498	-77.99145
38090	READY MIX CONCRETE CO	KELLY ISLAND ROAD	MARTINSBURG	54003	39.43387	-77.96222
38109	APM RESIDENCES	STATE ROUTE 9	MARTINSBURG	WV003	39.494227	-77.962203
38194	FERNWOOD SECTION 2 LOTS 31, 37, 38, 53 & 54	CO RT 10	MARTINSBURG	WV003	39.482899	-77.96392
38244	ROCK CLIFF INTERSECTION IMPROVEMENT	CO RT 10	MARTINSBURG	WV003	39.490027	-77.964703
38296	BAYER HERITAGE FCU	CO RT RT 32, BUSINESS PARK DR	MARTINSBURG	WV003	39.400029	-78.006105
38312	ESTATES OF TUSCARORA (WVR109008)	CO RT 16	MARTINSBURG	WV003	39.470028	-78.019105
38351	TIMBERWALK SANITARY SEWER EXTENSION	TANBRIDGE DR., BERKELEY COUNTY	MARTINSBURG	WV003	39.483927	-77.963603
38352	TIMBERWALK SANITARY SEWER EXTENSION	TANBRIDGE DR., BERKELEY COUNTY	MARTINSBURG	WV003	39.483927	-77.963603
38657	ROYAL FARMS #527	WV ROUTE 45 (APPLE HARVEST DRIVE)	MARTINSBURG	WV003	39.443128	-77.992204
39043	COLD SPRING RUN, P.U.D.	CO RT 9/13, MARTINSBURG	MARTINSBURG	WV003	39.418128	-77.968304
39444	HERITAGE GROVE SUBDIVISION - S	UNKNOWN	MARTINSBURG	WV003	39.454694	-78.029194
39464	D. R. ACQUISITIONS	US RT. 11	MARTINSBURG	WV003	39.427	-77.98912
39930	APPLE VALLEY CHEVROLET PARKING LOT	CO RT 15/2	MARTINSBURG	WV003	39.458128	-77.986104
40266	DR. AL-SALEH NEW DENTAL OFFICE	WVR 15, BERKELEY COUNTY	MARTINSBURG	WV003	39.450028	-78.000504
40546	ASPEN DENTAL	CO RT 45	MARTINSBURG	WV003	39.443928	-77.985804
40698	WEIS MARKETS MARTINSBURG	CO RT 45	MARTINSBURG	WV003	39.443128	-77.991904
40969	BLUERIDGE COMM. AND TECH. COLLEGE	WV RT. 45	MARTINSBURG	WV003	39.433399	-78.000521
41122	WHEATLAND LOT 8	CO RT 11	MARTINSBURG	WV003	39.433328	-77.983904
41315	WHEATLAND LOT 8	CO RT 11	MARTINSBURG	WV003	39.433328	-77.983904
41380	MUSSELMAN SECONDARY SCHOOL	401 SOUTH QUEEN ST	MARTINSBURG	WV003	39.45361	-77.96479
41546	RESERVE AT TUSCARORA	CO RT 15	MARTINSBURG	WV003	39.464728	-77.998604
41747	WESTVIEW BAPTIST CHURCH SITE P	SOUTH LOUISIANA AVE.	MARTINSBURG	WV003	39.45879	-77.98323
41752	MARTINSBURG LITTLE LEAGUE AT O	UNKNOWN	MARTINSBURG	WV003	39.467806	-77.965806
41852	MARTINSBURG STATION - PHASE III	CO RT 45/7	MARTINSBURG	WV003	39.443928	-78.013905
42181	RIDGES AT TUSCARORA	WV RT 13/1	MARTINSBURG	WV003	39.46498	-77.99145
42405	MARTINSBURG STATION PHASES 3 & 4	200 KLEE DRIVE, BERKELEY COUNTY	MARTINSBURG	WV003	39.446128	-78.013905
42761	THE SHEPHERD'S HOUSE	UNKNOWN	MARTINSBURG	WV003	39.432806	-77.983306
42776	CITY HOSPITAL INC	DRYRUN RD & TAVERN RD	MARTINSBURG	54003	39.478347	-77.980842
42781	CITY HOSPITAL INC	DRYRUN RD & TAVERN RD	MARTINSBURG	54003	39.478347	-77.980842
43290	UPHOLSTERY EXCELLENCE	CR 11	MARTINSBURG	WV003	39.435099	-77.98442
43452	THE GALLERY	KLEE DRIVE, BERKELEY COUNTY	MARTINSBURG	WV003	39.443128	-78.000504
44015	BCPSSD SEWER & WATER LINE EXTENSION PROJECT	U.S. ROUTE 11	PIKESIDE	WV003	39.413328	-77.990804
44024	BCPSSD SEWER & WATER LINE EXTENSION PROJECT	U.S. ROUTE 11	PIKESIDE	WV003	39.413328	-77.990804
44038	BATTERY MART	UNKNOWN	MARTINSBURG	WV003	39.429194	-77.985306
44235	WILLOWBROOK SECTION 3	C/R 45/8 - POOR HOUSE ROAD	MARTINSBURG	WV003	39.434389	-78.059694
44448	THE GALLERY SUBDIVISION	UNKNOWN	MARTINSBURG	WV003	39.447872	-78.005311

44524	PROPOSED ASPHALT PROCESSING FA	UNKNOWN	INWOOD	WV003	39.402194	-78.008111
44532	DISCOUNT TIRE	CO RT 45	MARTINSBURG	WV003	39.443628	-77.991104
44756	GERRARDSTOWN (MTN RIDGE) INTER	P. O. BOX 944, 65 DISTRICT WAY	MARTINSBURG	54003	39.482379	-77.956567
44757	GERRARDSTOWN (MTN RIDGE) INTER	P. O. BOX 944, 65 DISTRICT WAY	MARTINSBURG	54003	39.482379	-77.956567
45111	THE GALLERY SUBDIVISION	UNKNOWN	MARTINSBURG	WV003	39.447872	-78.005311
45138	TREE LINE REMOVAL	CO RT 45/15	MARTINSBURG	WV003	39.461928	-77.990804
45582	TOWNPLACE SUITES	EAST SIDE OF I-81, SOUTH OF RT 15, N. OF RT 45	MARTINSBURG	WV003	39.459428	-77.988304
45863	MOUNTAINEER RACEWAY	2170 HAROLD DRIVE	INWOOD	WV003	39.427245	-78.002026
46025	ARCADIA AVIATION, MARTINSBURG HANGAR 1-A	CR 19/1	MARTINSBURG	WV003	39.395029	-77.984104
46595	LDU FINAL SITE PLAN FOR WARM S	UNKNOWN	MARTINSBURG	WV003	39.480611	-77.950611
46909	THE SUITES AT MERIDIAN POINTE	UNKNOWN	MARTINSBURG	WV003	39.485806	-77.960806
46983	TUSCARORA CREEK FISH PASSAGE & NSD PROJECT	CO RT 15	MARTINSBURG	WV003	39.463928	-78.014705
47198	PHASE II AND III MALL RE-DEVELOPMENT	CO RT 45	MARTINSBURG	WV003	39.450628	-77.986404
47522	BIG KS BODY SHOP	312 CLYDE BORUM RD.	INWOOD	WV003	39.41322	-78.02803
47523	BIG KS BODY SHOP	312 CLYDE BORUM RD.	INWOOD	WV003	39.41322	-78.02803
47622	FERNWOOD, SECTION 2	WV SEC. RT 10/2	MARTINSBURG	WV003	39.481111	-77.963889
48350	BIG KS BODY SHOP	312 CLYDE BORUM RD.	INWOOD	WV003	39.41322	-78.02803
48375	CONSTRUCT TAXIWAY 'E	CR 19/1 & 19/2	MARTINSBURG	WV003	39.401694	-77.984694
48974	CABANA WEST TOWNHOMES	WV SECONDARY ROUTE 81/4 SHELL B	MARTINSBURG	WV003	39.476389	-77.985806
48980	RIDGEFIELD	S OF WV RT 9	MARTINSBURG	WV003	39.498306	-77.970306
49263	ESSROC INTALCEMENTI GROUP	1826 S QUEEN ST	MARTINSBURG	54003	39.434879	-77.977911
49280	2018 TABLER STATION LLC	CO RT 32	MARTINSBURG	WV003	39.402829	-78.013905
49417	FIRSTENERGY - BEDINGTON SUBSTATION	U.S. 11	MARTINSBURG	WV003	39.4621	-77.96217
49857	ESSROC INTALCEMENTI GROUP	1826 S QUEEN ST	MARTINSBURG	54003	39.434879	-77.977911
49858	ESSROC INTALCEMENTI GROUP	1826 S QUEEN ST	MARTINSBURG	54003	39.434879	-77.977911
50177	MARTINSBURG, CITY OF	232 NORTH QUEEN STREET	MARTINSBURG	54003	39.45959	-77.98292
50178	MARTINSBURG, CITY OF	232 NORTH QUEEN STREET	MARTINSBURG	54003	39.45959	-77.98292
50215	HIGH VIEW ESTATES	CO RT 15	MARTINSBURG	WV003	39.471728	-78.022505
50578	PEBBLE RIDGE	WV SEC. RT. 4	HEDGESVILLE	WV003	39.504194	-78.005
50837	167TH AIRLIFT WING	222 SABRE JET BLVD, ROOM 205	MARTINSBURG	WV003	39.406265	-77.991046
50919	OLIVE GARDEN ITALIAN RESTAURANT	FOXCROFT AVE AND WEST KING ST NEAR I81	MARTINSBURG	WV003	39.448998	-77.98802
50988	J.A. PRATHER SALVAGE YARD	2748 WINCHESTER AVENUE	MARTINSBURG	WV003	39.4198	-77.98942
51011	SITE PLAN FOR LOT 6 WHEATLAND	EAST OF US RT 11 ON SUE COURT	MARTINSBURG	WV003	39.433306	-77.985
51019	J.A. PRATHER SALVAGE YARD	2748 WINCHESTER AVENUE	MARTINSBURG	WV003	39.4198	-77.98942
51312	1601 VIRGINIA STORAGE	CO RT 45	MARTINSBURG	WV003	39.440028	-77.975804
51401	B & B SITE PLAN	UNKNOWN	MARTINSBURG	WV003	39.433889	-77.985
51426	SHENANDOAH VALLEY MEDICAL CENT	TAVERN RD	MARTINSBURG	WV003	39.473889	-77.966389
51621	THE GALLERY	CO RT 45/7	MARTINSBURG	WV003	39.445328	-78.002805
51718	PIKEVIEW PUBLIC SERVICE INC	106 PIKESIDE ST	MARTINSBURG	WV003	39.426489	-77.986109
51822	167TH AIRLIFT WING	222 SABRE JET BLVD, ROOM 205	MARTINSBURG	WV003	39.406265	-77.991046
51860	SHEETZ #241 REBUILD MARTINSBURG	ROUTE 45, 14686 APPLE HARVEST DRIVE	MARTINSBURG	WV003	39.442528	-77.985804
52204	C5 FUEL CELL FACILITY	UNKNOWN	MARTINSBURG	WV003	39.406389	-77.988611
52634	EASTERN PANHANDLE TRANSIT AUTHORITY	446 NOVAK DRIVE	MARTINSBURG	WV003	39.410628	-77.992804
52698	VIRGINIA AVENUE PROPERTIES	CO RT 9	MARTINSBURG	WV003	39.438328	-77.975004
52756	R.M. ROACH & SONS, INC PROPANE YARD	311 STEPHEN STREET	MARTINSBURG	WV003	39.453628	-77.960803
52757	R.M. ROACH & SONS, INC PROPANE YARD	311 STEPHEN STREET	MARTINSBURG	WV003	39.453628	-77.960803
52785	EASTERN PANHANDLE TRANSIT AUTHORITY	446 NOVAK DRIVE	MARTINSBURG	WV003	39.410628	-77.992804
52790	EASTERN PANHANDLE TRANSIT AUTHORITY	446 NOVAK DRIVE	MARTINSBURG	WV003	39.410628	-77.992804
53065	C & F RENTALS, LLC - BUILDING	TAVERN RD 10/1 RPCL/OFF DR. 10	CITY OF MARTINSBURG	WV003	39.474227	-77.970003
53155	THE GALLERY SUBDIVISION	CR 45/7, DELMAR ORCHARD ROAD	MARTINSBURG	WV003	39.456389	-78.006389
53419	AMERICAN LEGION BEKELEY POST 14 BUILDING	WV9 / WV 45 SOUTH SPRING ST	MARTINSBURG	WV003	39.451428	-77.963303
53497	MARTINSBURG OUTPATIENT SURGERY	TAVERN RD	MARTINSBURG	WV003	39.475	-77.971694
53511	PIKESIDE AREA WATER MAIN IMPROVEMENTS	RTE. 11; RTE. 19; RTE. 9/13	PIKESIDE	WV003	39.414728	-77.990004
53512	PIKESIDE AREA WATER MAIN IMPROVEMENTS	RTE. 11; RTE. 19; RTE. 9/13	PIKESIDE	WV003	39.414728	-77.990004
53532	DESTINY BAPTIST CHURCH CLASSROOM	UN-NUMBERED CITY ST, BERKELEY COUNTY	MARTINSBURG	WV003	39.472227	-77.960303

MARTINSBURG NPDES PERMIT LIST

OBJECTID	permit_id	fac_name	issuedate	expiredate	sub_desc	perm_type
13	WWG611373	R.M. ROACH & SONS, INC PROPA	6/6/2008	2/28/2019	Storm Water Industrial (GP)	Industrial
453	WWG610009	R M ROACH & SONS INC	10/28/1992	2/28/2019	Storm Water Industrial (GP)	Industrial
860	WWG610257	MANOR CONCRETE PLANT #5	3/21/1994	2/28/2019	Storm Water Industrial (GP)	Industrial
890	036980		4/3/2008	NA	Septic Seal Permit	Septic Tank
901	WWG610634	Waste Management of West Virginia, Inc.	4/30/1996	9/12/2024	Storm Water Industrial (GP)	Industrial
1480	WWG640034	Big Springs WTP	9/27/2000	7/18/2028	Water Treatment Plant (GP)	Industrial
13680	WWG611030	Martinsburg Bulk Plant	5/10/2002	2/28/2019	Storm Water Industrial (GP)	Industrial
16213	013807		11/4/2002	NA	Septic Seal Permit	Septic Tank
16240	013834		11/4/2002	NA	Septic Seal Permit	Septic Tank
16525	013442		9/27/2002	NA	Septic Seal Permit	Septic Tank
16890	013172		9/16/2002	NA	Septic Seal Permit	Septic Tank
17123	015942		3/12/2003	NA	Septic Seal Permit	Septic Tank
17495	014708		12/31/2002	NA	Septic Seal Permit	Septic Tank
17552	014875		1/8/2003	NA	Septic Seal Permit	Septic Tank
17763	015531		2/5/2003	NA	Septic Seal Permit	Septic Tank
17830	013891		11/8/2002	NA	Septic Seal Permit	Septic Tank
17832	013893		11/8/2002	NA	Septic Seal Permit	Septic Tank
17833	013894		11/8/2002	NA	Septic Seal Permit	Septic Tank
17834	013895		11/8/2002	NA	Septic Seal Permit	Septic Tank
17835	013896		11/8/2002	NA	Septic Seal Permit	Septic Tank
17836	013897		11/8/2002	NA	Septic Seal Permit	Septic Tank
17837	013898		11/8/2002	NA	Septic Seal Permit	Septic Tank
17838	013899		11/8/2002	NA	Septic Seal Permit	Septic Tank
17866	014583		12/20/2002	NA	Septic Seal Permit	Septic Tank
17959	014584		12/20/2002	NA	Septic Seal Permit	Septic Tank
17960	014585		12/20/2002	NA	Septic Seal Permit	Septic Tank
17961	014586		12/20/2002	NA	Septic Seal Permit	Septic Tank
17962	014587		12/20/2002	NA	Septic Seal Permit	Septic Tank
17963	014588		12/20/2002	NA	Septic Seal Permit	Septic Tank
17964	014589		12/20/2002	NA	Septic Seal Permit	Septic Tank
17966	014591		12/20/2002	NA	Septic Seal Permit	Septic Tank
17969	014594		12/20/2002	NA	Septic Seal Permit	Septic Tank
17970	014595		12/20/2002	NA	Septic Seal Permit	Septic Tank
18113	015058		1/13/2003	NA	Septic Seal Permit	Septic Tank
18120	015065		1/13/2003	NA	Septic Seal Permit	Septic Tank
18336	015409		1/29/2003	NA	Septic Seal Permit	Septic Tank
18416	013949		11/15/2002	NA	Septic Seal Permit	Septic Tank
18531	013054		9/12/2002	NA	Septic Seal Permit	Septic Tank
18559	014448		12/18/2002	NA	Septic Seal Permit	Septic Tank
18585	015075		1/13/2003	NA	Septic Seal Permit	Septic Tank
18715	015101		1/14/2003	NA	Septic Seal Permit	Septic Tank
18723	015109		1/14/2003	NA	Septic Seal Permit	Septic Tank
18726	015112		1/14/2003	NA	Septic Seal Permit	Septic Tank
18730	015116		1/14/2003	NA	Septic Seal Permit	Septic Tank
18731	015117		1/14/2003	NA	Septic Seal Permit	Septic Tank
18736	015122		1/14/2003	NA	Septic Seal Permit	Septic Tank
18992	015450		1/30/2003	NA	Septic Seal Permit	Septic Tank
19226	014493		12/18/2002	NA	Septic Seal Permit	Septic Tank
19261	015126		1/14/2003	NA	Septic Seal Permit	Septic Tank
19262	015127		1/14/2003	NA	Septic Seal Permit	Septic Tank
19296	014684		12/31/2002	NA	Septic Seal Permit	Septic Tank
19418	015137		1/14/2003	NA	Septic Seal Permit	Septic Tank
19627	016550		5/9/2003	NA	Septic Seal Permit	Septic Tank
19660	016641		5/19/2003	NA	Septic Seal Permit	Septic Tank
19667	016648		5/19/2003	NA	Septic Seal Permit	Septic Tank

19668	016649		5/19/2003	NA	Septic Seal Permit	Septic Tank
19671	016652		5/19/2003	NA	Septic Seal Permit	Septic Tank
20001	018344		9/18/2003	NA	Septic Seal Permit	Septic Tank
20004	018347		9/18/2003	NA	Septic Seal Permit	Septic Tank
20217	018549		10/1/2003	NA	Septic Seal Permit	Septic Tank
20218	018550		10/1/2003	NA	Septic Seal Permit	Septic Tank
20602	017621		8/8/2003	NA	Septic Seal Permit	Septic Tank
20610	017629		8/8/2003	NA	Septic Seal Permit	Septic Tank
20612	017631		8/8/2003	NA	Septic Seal Permit	Septic Tank
20792	018562		10/1/2003	NA	Septic Seal Permit	Septic Tank
20799	018569		10/1/2003	NA	Septic Seal Permit	Septic Tank
20801	018571		10/1/2003	NA	Septic Seal Permit	Septic Tank
20805	018575		10/1/2003	NA	Septic Seal Permit	Septic Tank
20806	018576		10/1/2003	NA	Septic Seal Permit	Septic Tank
20836	016401		4/17/2003	NA	Septic Seal Permit	Septic Tank
21046	014245		12/11/2002	NA	Septic Seal Permit	Septic Tank
21198	017651		8/8/2003	NA	Septic Seal Permit	Septic Tank
21199	017652		8/8/2003	NA	Septic Seal Permit	Septic Tank
21201	017654		8/8/2003	NA	Septic Seal Permit	Septic Tank
21239	014928		1/9/2003	NA	Septic Seal Permit	Septic Tank
21329	016328		4/9/2003	NA	Septic Seal Permit	Septic Tank
21579	015594		2/14/2003	NA	Septic Seal Permit	Septic Tank
21712	017363		7/30/2003	NA	Septic Seal Permit	Septic Tank
21723	017374		7/30/2003	NA	Septic Seal Permit	Septic Tank
21729	017380		7/30/2003	NA	Septic Seal Permit	Septic Tank
21730	017381		7/30/2003	NA	Septic Seal Permit	Septic Tank
21731	017382		7/30/2003	NA	Septic Seal Permit	Septic Tank
21744	017395		7/30/2003	NA	Septic Seal Permit	Septic Tank
21748	017399		7/30/2003	NA	Septic Seal Permit	Septic Tank
21957	018327		9/18/2003	NA	Septic Seal Permit	Septic Tank
21964	018334		9/18/2003	NA	Septic Seal Permit	Septic Tank
22184	020488		4/8/2004	NA	Septic Seal Permit	Septic Tank
22347	019439		1/8/2004	NA	Septic Seal Permit	Septic Tank
22348	019440		1/8/2004	NA	Septic Seal Permit	Septic Tank
22364	019456		1/8/2004	NA	Septic Seal Permit	Septic Tank
22365	019457		1/8/2004	NA	Septic Seal Permit	Septic Tank
22366	019458		1/8/2004	NA	Septic Seal Permit	Septic Tank
22375	020011		2/19/2004	NA	Septic Seal Permit	Septic Tank
22488	020016		2/19/2004	NA	Septic Seal Permit	Septic Tank
22706	018841		10/28/2003	NA	Septic Seal Permit	Septic Tank
22933	019564		1/23/2004	NA	Septic Seal Permit	Septic Tank
22934	019565		1/23/2004	NA	Septic Seal Permit	Septic Tank
22935	019566		1/23/2004	NA	Septic Seal Permit	Septic Tank
22937	019568		1/23/2004	NA	Septic Seal Permit	Septic Tank
22940	019571		1/23/2004	NA	Septic Seal Permit	Septic Tank
23365	019033		11/18/2003	NA	Septic Seal Permit	Septic Tank
23392	019060		11/18/2003	NA	Septic Seal Permit	Septic Tank
23395	019063		11/18/2003	NA	Septic Seal Permit	Septic Tank
23915	WVRO30017	City of Martinsburg	4/4/2003	8/11/2019	Small Storm Sewer Systems	Industrial
23938	016616		5/19/2003	NA	Septic Seal Permit	Septic Tank
23951	016629		5/19/2003	NA	Septic Seal Permit	Septic Tank
23952	016630		5/19/2003	NA	Septic Seal Permit	Septic Tank
23953	016631		5/19/2003	NA	Septic Seal Permit	Septic Tank
24286	019994		2/19/2004	NA	Septic Seal Permit	Septic Tank
24289	019997		2/19/2004	NA	Septic Seal Permit	Septic Tank
24294	020002		2/19/2004	NA	Septic Seal Permit	Septic Tank
24771	021831		7/12/2004	NA	Septic Seal Permit	Septic Tank
24772	021832		7/12/2004	NA	Septic Seal Permit	Septic Tank

24787	021847		7/12/2004	NA	Septic Seal Permit	Septic Tank
24788	021848		7/12/2004	NA	Septic Seal Permit	Septic Tank
24913	021851		7/12/2004	NA	Septic Seal Permit	Septic Tank
24914	021852		7/12/2004	NA	Septic Seal Permit	Septic Tank
25125	022130		8/2/2004	NA	Septic Seal Permit	Septic Tank
25126	022131		8/2/2004	NA	Septic Seal Permit	Septic Tank
25133	022138		8/2/2004	NA	Septic Seal Permit	Septic Tank
25136	022141		8/2/2004	NA	Septic Seal Permit	Septic Tank
25137	022142		8/2/2004	NA	Septic Seal Permit	Septic Tank
25139	022144		8/2/2004	NA	Septic Seal Permit	Septic Tank
25378	021871		7/12/2004	NA	Septic Seal Permit	Septic Tank
26156	022636		9/20/2004	NA	Septic Seal Permit	Septic Tank
26157	022637		9/20/2004	NA	Septic Seal Permit	Septic Tank
26166	022646		9/20/2004	NA	Septic Seal Permit	Septic Tank
26168	022648		9/20/2004	NA	Septic Seal Permit	Septic Tank
26183	022663		9/20/2004	NA	Septic Seal Permit	Septic Tank
26184	022664		9/20/2004	NA	Septic Seal Permit	Septic Tank
26306	020744		5/3/2004	NA	Septic Seal Permit	Septic Tank
26782	022603		9/20/2004	NA	Septic Seal Permit	Septic Tank
26793	022614		9/20/2004	NA	Septic Seal Permit	Septic Tank
26794	022615		9/20/2004	NA	Septic Seal Permit	Septic Tank
26795	022616		9/20/2004	NA	Septic Seal Permit	Septic Tank
26796	022617		9/20/2004	NA	Septic Seal Permit	Septic Tank
26797	022618		9/20/2004	NA	Septic Seal Permit	Septic Tank
26798	022619		9/20/2004	NA	Septic Seal Permit	Septic Tank
26807	022628		9/20/2004	NA	Septic Seal Permit	Septic Tank
26808	022629		9/20/2004	NA	Septic Seal Permit	Septic Tank
26947	023030		10/28/2004	NA	Septic Seal Permit	Septic Tank
27228	024342		2/1/2005	NA	Septic Seal Permit	Septic Tank
27229	024343		2/1/2005	NA	Septic Seal Permit	Septic Tank
27641	024452		2/7/2005	NA	Septic Seal Permit	Septic Tank
27683	024348		2/1/2005	NA	Septic Seal Permit	Septic Tank
27685	024350		2/1/2005	NA	Septic Seal Permit	Septic Tank
27695	024360		2/1/2005	NA	Septic Seal Permit	Septic Tank
27699	024364		2/1/2005	NA	Septic Seal Permit	Septic Tank
28283	020920		5/20/2004	NA	Septic Seal Permit	Septic Tank
28291	020928		5/20/2004	NA	Septic Seal Permit	Septic Tank
28301	020938		5/20/2004	NA	Septic Seal Permit	Septic Tank
28325	020962		5/20/2004	NA	Septic Seal Permit	Septic Tank
28488	022174		8/2/2004	NA	Septic Seal Permit	Septic Tank
28702	023413		12/9/2004	NA	Septic Seal Permit	Septic Tank
28838	023432		12/9/2004	NA	Septic Seal Permit	Septic Tank
29306	023437		12/9/2004	NA	Septic Seal Permit	Septic Tank
29564	026696		8/2/2005	NA	Septic Seal Permit	Septic Tank
29899	026013		6/17/2005	NA	Septic Seal Permit	Septic Tank
29901	026015		6/17/2005	NA	Septic Seal Permit	Septic Tank
29910	026024		6/17/2005	NA	Septic Seal Permit	Septic Tank
30080	026198		6/24/2005	NA	Septic Seal Permit	Septic Tank
30089	026207		6/24/2005	NA	Septic Seal Permit	Septic Tank
30342	024331		2/1/2005	NA	Septic Seal Permit	Septic Tank
30542	024495		2/7/2005	NA	Septic Seal Permit	Septic Tank
30614	026714		8/2/2005	NA	Septic Seal Permit	Septic Tank
30615	026715		8/2/2005	NA	Septic Seal Permit	Septic Tank
31066	025503		4/28/2005	NA	Septic Seal Permit	Septic Tank
31118	024972		2/25/2005	NA	Septic Seal Permit	Septic Tank
31124	024978		2/25/2005	NA	Septic Seal Permit	Septic Tank
31408	025003		2/25/2005	NA	Septic Seal Permit	Septic Tank
31608	025284		3/29/2005	NA	Septic Seal Permit	Septic Tank

31622	025298		3/29/2005	NA	Septic Seal Permit	Septic Tank
31626	025302		3/29/2005	NA	Septic Seal Permit	Septic Tank
31628	025304		3/29/2005	NA	Septic Seal Permit	Septic Tank
31875	027666		9/28/2005	NA	Septic Seal Permit	Septic Tank
31927	028379		12/2/2005	NA	Septic Seal Permit	Septic Tank
32065	029272		2/21/2006	NA	Septic Seal Permit	Septic Tank
32820	026214		6/24/2005	NA	Septic Seal Permit	Septic Tank
32851	026911		8/19/2005	NA	Septic Seal Permit	Septic Tank
33119	026923		8/19/2005	NA	Septic Seal Permit	Septic Tank
33254	029241		2/21/2006	NA	Septic Seal Permit	Septic Tank
33631	028723		1/5/2006	NA	Septic Seal Permit	Septic Tank
33634	028726		1/5/2006	NA	Septic Seal Permit	Septic Tank
34219	030224		4/26/2006	NA	Septic Seal Permit	Septic Tank
34220	030225		4/26/2006	NA	Septic Seal Permit	Septic Tank
34221	030226		4/26/2006	NA	Septic Seal Permit	Septic Tank
34334	030229		4/26/2006	NA	Septic Seal Permit	Septic Tank
34340	030235		4/26/2006	NA	Septic Seal Permit	Septic Tank
34690	030479		6/5/2006	NA	Septic Seal Permit	Septic Tank
34701	030490		6/5/2006	NA	Septic Seal Permit	Septic Tank
35602	030964		7/24/2006	NA	Septic Seal Permit	Septic Tank
35691	030672		6/14/2006	NA	Septic Seal Permit	Septic Tank
35698	030679		6/14/2006	NA	Septic Seal Permit	Septic Tank
36343	033071		2/22/2007	NA	Septic Seal Permit	Septic Tank
36510	031618		9/28/2006	NA	Septic Seal Permit	Septic Tank
36515	031623		9/28/2006	NA	Septic Seal Permit	Septic Tank
36653	033286		3/20/2007	NA	Septic Seal Permit	Septic Tank
36654	033287		3/20/2007	NA	Septic Seal Permit	Septic Tank
36655	033288		3/20/2007	NA	Septic Seal Permit	Septic Tank
36728	WVR102813	Arcadia Aviation, Martinsburg Hangar 1-A	12/6/2006	12/4/2012	Storm Water Construction (MCA)	Industrial
36762	033299		3/20/2007	NA	Septic Seal Permit	Septic Tank
36904	WVR102892	Kunkel Addition Multi-Family Concept Plan	3/28/2007	2/9/2024	Storm Water Construction (GP)	Industrial
37224	032320		12/6/2006	NA	Septic Seal Permit	Septic Tank
37226	032322		12/6/2006	NA	Septic Seal Permit	Septic Tank
37740	030974		7/24/2006	NA	Septic Seal Permit	Septic Tank
37750	029685		3/16/2006	NA	Septic Seal Permit	Septic Tank
37762	029697		3/16/2006	NA	Septic Seal Permit	Septic Tank
37780	029715		3/16/2006	NA	Septic Seal Permit	Septic Tank
38727	035311		10/16/2007	NA	Septic Seal Permit	Septic Tank
39490	032772		1/18/2007	NA	Septic Seal Permit	Septic Tank
39513	WVR102983	Kelly Island Townhomes	3/14/2007	12/4/2012	Storm Water Construction (MCA)	Industrial
39929	034589		7/20/2007	NA	Septic Seal Permit	Septic Tank
40115	033893		4/25/2007	NA	Septic Seal Permit	Septic Tank
40282	033052		2/22/2007	NA	Septic Seal Permit	Septic Tank
40290	033060		2/22/2007	NA	Septic Seal Permit	Septic Tank
40572	034790		8/15/2007	NA	Septic Seal Permit	Septic Tank
40686	0806-04-003	City of Martinsburg	9/10/2007	5/25/2028	5D3 - Improved Sinkholes	UIC Stormwater Industrial
40958	036439		1/8/2008	NA	Septic Seal Permit	Septic Tank
40998	037916		7/14/2008	NA	Septic Seal Permit	Septic Tank
41791	035823		11/20/2007	NA	Septic Seal Permit	Septic Tank
41882	034238		6/18/2007	NA	Septic Seal Permit	Septic Tank
41886	034242		6/18/2007	NA	Septic Seal Permit	Septic Tank
41887	034243		6/18/2007	NA	Septic Seal Permit	Septic Tank
42053	036298		12/27/2007	NA	Septic Seal Permit	Septic Tank
42640	035123		9/19/2007	NA	Septic Seal Permit	Septic Tank
42641	035124		9/19/2007	NA	Septic Seal Permit	Septic Tank
43163	039444		2/12/2009	NA	Septic Seal Permit	Septic Tank
43403	039208		12/16/2008	NA	Septic Seal Permit	Septic Tank
43469	037648		6/12/2008	NA	Septic Seal Permit	Septic Tank

43472	037651		6/12/2008	NA	Septic Seal Permit	Septic Tank
43871	039247		12/17/2008	NA	Septic Seal Permit	Septic Tank
44086	038601		10/2/2008	NA	Septic Seal Permit	Septic Tank
44568	037461		5/15/2008	NA	Septic Seal Permit	Septic Tank
45988	040746		8/28/2009	NA	Septic Seal Permit	Septic Tank
46894	041816		12/21/2009	NA	Septic Seal Permit	Septic Tank
46896	041818		12/21/2009	NA	Septic Seal Permit	Septic Tank
47095	WVR104134	MERIDIAN COMMONS	1/9/2009	12/4/2012	Storm Water Construction (GP)	Industrial
47128	039476		2/19/2009	NA	Septic Seal Permit	Septic Tank
47379	040055		5/19/2009	NA	Septic Seal Permit	Septic Tank
47387	040063		5/19/2009	NA	Septic Seal Permit	Septic Tank
47622	041321		10/20/2009	NA	Septic Seal Permit	Septic Tank
47722	041529		11/13/2009	NA	Septic Seal Permit	Septic Tank
47732	041539		11/13/2009	NA	Septic Seal Permit	Septic Tank
48214	042617		6/16/2010	NA	Septic Seal Permit	Septic Tank
48310	WVG611434	South Berkely Wrecker and Hauling	10/16/2009	2/28/2019	Storm Water Industrial (GP)	Industrial
48330	042870		7/26/2010	NA	Septic Seal Permit	Septic Tank
48624	041000		9/15/2009	NA	Septic Seal Permit	Septic Tank
48625	041001		9/15/2009	NA	Septic Seal Permit	Septic Tank
49969	WVR105436	MARTINSBURG SEVENTH DAY ADVENTIST CHURCH	5/13/2011	1/3/2018	Storm Water Construction (GP)	Industrial
50587	044892		7/26/2011	NA	Septic Seal Permit	Septic Tank
50872	044115		2/15/2011	NA	Septic Seal Permit	Septic Tank
51355	045094		8/16/2011	NA	Septic Seal Permit	Septic Tank
51418	043976		1/14/2011	NA	Septic Seal Permit	Septic Tank
51782	WVG611509	Allmine Paving LLC	1/26/2011	9/12/2024	Storm Water Industrial (GP)	Industrial
52026	WVG611546	J.A. Prather Salvage Yard	9/8/2011	9/12/2024	Storm Water Industrial (GP)	Industrial
52309	045826		12/12/2011	NA	Septic Seal Permit	Septic Tank
52310	045827		12/12/2011	NA	Septic Seal Permit	Septic Tank
52566	046312		4/16/2012	NA	Septic Seal Permit	Septic Tank
52624	046436		5/11/2012	NA	Septic Seal Permit	Septic Tank
52627	046439		5/11/2012	NA	Septic Seal Permit	Septic Tank
52788	046683		6/25/2012	NA	Septic Seal Permit	Septic Tank
52878	045390		9/28/2011	NA	Septic Seal Permit	Septic Tank
52880	045392		9/28/2011	NA	Septic Seal Permit	Septic Tank
52881	045393		9/28/2011	NA	Septic Seal Permit	Septic Tank
53851	045721		11/28/2011	NA	Septic Seal Permit	Septic Tank
53855	045725		11/28/2011	NA	Septic Seal Permit	Septic Tank
54183	047653		12/5/2012	NA	Septic Seal Permit	Septic Tank
54209	047868		2/7/2013	NA	Septic Seal Permit	Septic Tank
54416	WVG980185	Tablers Station Substation	8/15/2012	3/31/2027	WV DOH+MUN	Industrial
54642	046917		8/7/2012	NA	Septic Seal Permit	Septic Tank
55718	047958		3/11/2013	NA	Septic Seal Permit	Septic Tank
55854	048518		7/15/2013	NA	Septic Seal Permit	Septic Tank
55939	048378		6/24/2013	NA	Septic Seal Permit	Septic Tank
56529	050088		6/11/2014	NA	Septic Seal Permit	Septic Tank
56682	048637		8/8/2013	NA	Septic Seal Permit	Septic Tank
56872	WVG611668	D & L Weld, Inc.	11/26/2013	2/28/2019	Storm Water Industrial (GP)	Industrial
56940	049689		3/25/2014	NA	Septic Seal Permit	Septic Tank
57118	050313		7/23/2014	NA	Septic Seal Permit	Septic Tank
57120	050315		7/23/2014	NA	Septic Seal Permit	Septic Tank
57132	WVR106780	Aubumdale Subdivision Phase 1	11/22/2013	1/3/2018	Storm Water Construction (MCA)	Industrial
57135	050316		7/23/2014	NA	Septic Seal Permit	Septic Tank
57184	WVR106760	Cornerstone	11/1/2013	12/31/2018	Storm Water Construction (GP)	Industrial
57326	050582		9/23/2014	NA	Septic Seal Permit	Septic Tank
57328	050584		9/23/2014	NA	Septic Seal Permit	Septic Tank
57329	050585		9/23/2014	NA	Septic Seal Permit	Septic Tank
57337	050593		9/23/2014	NA	Septic Seal Permit	Septic Tank
57359	050473		8/26/2014	NA	Septic Seal Permit	Septic Tank

57371	050485		8/26/2014	NA	Septic Seal Permit	Septic Tank
57373	050487		8/26/2014	NA	Septic Seal Permit	Septic Tank
57378	050492		8/26/2014	NA	Septic Seal Permit	Septic Tank
57950	049942		5/21/2014	NA	Septic Seal Permit	Septic Tank
57957	049949		5/21/2014	NA	Septic Seal Permit	Septic Tank
58637	050808		10/17/2014	NA	Septic Seal Permit	Septic Tank
59416	051053		11/24/2014	NA	Septic Seal Permit	Septic Tank
59475	051758		6/10/2015	NA	Septic Seal Permit	Septic Tank
59521	051644		5/15/2015	NA	Septic Seal Permit	Septic Tank
59694	052400		10/16/2015	NA	Septic Seal Permit	Septic Tank
59940	052113		8/17/2015	NA	Septic Seal Permit	Septic Tank
60026	WWR107542	Project Crestfield	9/18/2015	2/9/2024	Storm Water Construction (GP)	Industrial
60347	051907		7/14/2015	NA	Septic Seal Permit	Septic Tank
60348	051908		7/14/2015	NA	Septic Seal Permit	Septic Tank
60349	051909		7/14/2015	NA	Septic Seal Permit	Septic Tank
61231	053330		4/19/2016	NA	Septic Seal Permit	Septic Tank
61472	054235		10/19/2016	NA	Septic Seal Permit	Septic Tank
61498	053653		6/29/2016	NA	Septic Seal Permit	Septic Tank
61505	053660		6/29/2016	NA	Septic Seal Permit	Septic Tank
62184	WWR108383	Cold Spring Run, P.U.D.	11/2/2016	2/9/2024	Storm Water Construction (GP)	Industrial
62391	054141		10/5/2016	NA	Septic Seal Permit	Septic Tank
62396	054146		10/5/2016	NA	Septic Seal Permit	Septic Tank
62400	054150		10/5/2016	NA	Septic Seal Permit	Septic Tank
62431	WWR108474	Weis Markets Martinsburg	10/31/2016	2/9/2024	Storm Water Construction (GP)	Industrial
63430	055807		2/14/2018	NA	Septic Seal Permit	Septic Tank
63434	055811		2/14/2018	NA	Septic Seal Permit	Septic Tank
63648	055555		1/22/2018	NA	Septic Seal Permit	Septic Tank
63653	055560		1/22/2018	NA	Septic Seal Permit	Septic Tank
63676	055583		1/22/2018	NA	Septic Seal Permit	Septic Tank
63803	055605		1/22/2018	NA	Septic Seal Permit	Septic Tank
63921	055607		1/22/2018	NA	Septic Seal Permit	Septic Tank
63925	055611		1/22/2018	NA	Septic Seal Permit	Septic Tank
63928	055614		1/22/2018	NA	Septic Seal Permit	Septic Tank
64050	055654		1/22/2018	NA	Septic Seal Permit	Septic Tank
64698	WVG611823	The P&G Manufacturing Co. - Tabler Station Plant	5/16/2017	9/12/2024	Storm Water Industrial (GP)	Industrial
64828	WWR108675	Wheatland Lot 8	1/19/2018	6/30/2018	Storm Water Construction (MCA)	Industrial
65326	055293		5/25/2017	NA	Septic Seal Permit	Septic Tank
65334	055301		5/25/2017	NA	Septic Seal Permit	Septic Tank
65341	055308		5/25/2017	NA	Septic Seal Permit	Septic Tank
65346	055313		5/25/2017	NA	Septic Seal Permit	Septic Tank
65581	054990		3/21/2017	NA	Septic Seal Permit	Septic Tank
65584	054993		3/21/2017	NA	Septic Seal Permit	Septic Tank
65586	054995		3/21/2017	NA	Septic Seal Permit	Septic Tank
65589	054998		3/21/2017	NA	Septic Seal Permit	Septic Tank
65733	056981		5/25/2018	NA	Septic Seal Permit	Septic Tank
65753	WWR108634	Pebble Ridge	5/2/2017	2/9/2024	Storm Water Construction (GP)	Industrial
66011	WWR109943	2018 Tabler Station LLC	6/26/2018	2/9/2024	Storm Water Construction (GP)	Industrial
66043	056994		6/29/2018	NA	Septic Seal Permit	Septic Tank
66048	056999		6/29/2018	NA	Septic Seal Permit	Septic Tank
66056	057007		6/29/2018	NA	Septic Seal Permit	Septic Tank
66460	068823		9/14/2023	NA	Septic Seal Permit	Septic Tank
66461	068824		9/14/2023	NA	Septic Seal Permit	Septic Tank
66628	WVR112239	Pikeside Area Water Main Improvements	10/11/2023	2/9/2024	Storm Water Construction (GP)	Industrial
66641	WVR111429	Bee Street Townhome Subdivision	4/14/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
66906	WVR110648	Compass Pointe	5/12/2020	2/9/2024	Storm Water Construction (GP)	Industrial
66944	063817		11/30/2021	NA	Septic Seal Permit	Septic Tank
66962	063835		11/30/2021	NA	Septic Seal Permit	Septic Tank
66965	063838		11/30/2021	NA	Septic Seal Permit	Septic Tank

67006	WVR111791	FOXCROFT TOWNE CENTER FITNESS CENTER	5/27/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
67050	066075		7/18/2022	NA	Septic Seal Permit	Septic Tank
67056	066081		7/18/2022	NA	Septic Seal Permit	Septic Tank
67062	066087		7/18/2022	NA	Septic Seal Permit	Septic Tank
67072	WVR112059	Eagle School Rd Mini Storage	2/22/2023	2/9/2024	Storm Water Construction (MCA)	Industrial
67104	WVR111853	Martinsburg Seventh-day Adventist Church	8/5/2022	2/9/2024	Storm Water Construction (GP)	Industrial
67108	WVR111947	I-81 Lighting Project	10/21/2022	9/30/2023	Storm Water Construction (GP)	Industrial
67148	068306		3/13/2023	NA	Septic Seal Permit	Septic Tank
67150	068308		3/13/2023	NA	Septic Seal Permit	Septic Tank
67152	068310		3/13/2023	NA	Septic Seal Permit	Septic Tank
67286	WVR111092	The Gallery	4/7/2021	2/9/2024	Storm Water Construction (GP)	Industrial
67345	WVG416142	Tracy V Regalia residence	3/29/2019	6/30/2019	Home Aeration Unit General	Sewage
67381	WVR111336	WV45 Apple Harvest Drive (U-302-45-14.51)	10/27/2021	2/9/2024	Storm Water Construction (GP)	Industrial
67966	068748		6/23/2023	NA	Septic Seal Permit	Septic Tank
68005	WVR110601	High View Estates	5/1/2020	2/9/2024	Storm Water Construction (GP)	Industrial
68420	WVR111915	Interwoven Mills Phase 1	10/20/2022	11/1/2023	Storm Water Construction (GP)	Industrial
68653	WVR111937	BOWMAN DEV AIRPORT LOTS NOVAK DR	10/3/2022	12/1/2023	Storm Water Construction (GP)	Industrial
68654	WVR111421	VILLAS AT WARM SPRINGS	10/3/2022	2/9/2024	Storm Water Construction (GP)	Industrial
68656	WVR111828	Bayer Heritage FCU	10/3/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
68860	WVR111119	Martinsburg Church of Christ	4/9/2021	4/9/2022	Storm Water Construction (GP)	Industrial
70003	WVRNE0216	ITW Sexton	8/3/2021	9/12/2024	Storm Water Industrial (No Exposure)	Industrial
70146	WVR112298	Heritage at RockCliff	10/25/2023	2/9/2024	Storm Water Construction (MCA)	Industrial
70229	061203		6/30/2020	NA	Septic Seal Permit	Septic Tank
70244	061218		6/30/2020	NA	Septic Seal Permit	Septic Tank
70639	WVR109008	Estates of Tuscarora (WVR109008)	9/12/2018	2/9/2024	Storm Water Construction (GP)	Industrial
71401	068703		5/25/2023	NA	Septic Seal Permit	Septic Tank
71408	068710		5/25/2023	NA	Septic Seal Permit	Septic Tank
71409	068711		5/25/2023	NA	Septic Seal Permit	Septic Tank
71451	061011		5/1/2020	NA	Septic Seal Permit	Septic Tank
71533	061058		5/1/2020	NA	Septic Seal Permit	Septic Tank
71536	061061		5/1/2020	NA	Septic Seal Permit	Septic Tank
71537	061062		5/1/2020	NA	Septic Seal Permit	Septic Tank
71607	061072		5/1/2020	NA	Septic Seal Permit	Septic Tank
71890	WVR111964	Fort Evans	1/30/2023	2/9/2024	Storm Water Construction (GP)	Industrial
71908	WVR111174	Lot 8	5/25/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
72286	WVR111999	RESERVE AT TUSCARORA	2/2/2023	2/9/2024	Storm Water Construction (GP)	Industrial
73007	066042		7/15/2022	NA	Septic Seal Permit	Septic Tank
73065	WVR111889	Foxcroft Towne Center Hotel Tru	8/24/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
73073	066055		7/15/2022	NA	Septic Seal Permit	Septic Tank
73082	WVG612119	Panhandle Dumpsters - Eagle School Road Facility	11/16/2022	9/12/2024	Storm Water Industrial (GP)	Industrial
73120	066460		9/15/2022	NA	Septic Seal Permit	Septic Tank
73126	066466		9/15/2022	NA	Septic Seal Permit	Septic Tank
73136	066476		9/15/2022	NA	Septic Seal Permit	Septic Tank
73419	WVR112135	Villages at Courthouse Square	5/22/2023	2/9/2024	Storm Water Construction (GP)	Industrial
73460	WVR110764	Townplace Suites	12/4/2020	12/4/2021	Storm Water Construction (GP)	Industrial
73525	068888		11/14/2023	NA	Septic Seal Permit	Septic Tank
73526	068889		11/14/2023	NA	Septic Seal Permit	Septic Tank
73527	068890		11/14/2023	NA	Septic Seal Permit	Septic Tank
73536	068899		11/14/2023	NA	Septic Seal Permit	Septic Tank
73605	WVG612172	Burkharts Inc	11/21/2023	9/12/2024	Storm Water Industrial (GP)	Industrial
73734	058929		6/28/2019	NA	Septic Seal Permit	Septic Tank
73739	058934		6/28/2019	NA	Septic Seal Permit	Septic Tank
73740	058935		6/28/2019	NA	Septic Seal Permit	Septic Tank
73756	058951		6/28/2019	NA	Septic Seal Permit	Septic Tank
73761	058956		6/28/2019	NA	Septic Seal Permit	Septic Tank
73767	058962		6/28/2019	NA	Septic Seal Permit	Septic Tank
73769	058964		6/28/2019	NA	Septic Seal Permit	Septic Tank
73893	063880		1/5/2022	NA	Septic Seal Permit	Septic Tank

73899	063886		1/5/2022	NA	Septic Seal Permit	Septic Tank
73900	063887		1/5/2022	NA	Septic Seal Permit	Septic Tank
73901	063888		1/5/2022	NA	Septic Seal Permit	Septic Tank
74256	WWR111245	Meridian Pointe Storage	8/16/2021	8/16/2022	Storm Water Construction (GP)	Industrial
74320	WVG612019	MTA MARC Martinsburg Yard	6/8/2021	9/12/2024	Storm Water Industrial (GP)	Industrial
74404	066496		10/17/2022	NA	Septic Seal Permit	Septic Tank
74407	066499		10/17/2022	NA	Septic Seal Permit	Septic Tank
74576	WWR111980	EPTA Admin, Maintenance and Bus Transfer Facility	1/27/2023	2/9/2024	Storm Water Construction (GP)	Industrial
74673	WWR110449	Virginia Avenue Properties	10/30/2019	2/9/2024	Storm Water Construction (GP)	Industrial
74744	063713		8/16/2021	NA	Septic Seal Permit	Septic Tank
74745	063714		8/16/2021	NA	Septic Seal Permit	Septic Tank
74746	063715		8/16/2021	NA	Septic Seal Permit	Septic Tank
74748	063717		8/16/2021	NA	Septic Seal Permit	Septic Tank
74749	063718		8/16/2021	NA	Septic Seal Permit	Septic Tank
74767	063736		8/16/2021	NA	Septic Seal Permit	Septic Tank
74833	063739		8/16/2021	NA	Septic Seal Permit	Septic Tank
74874	065981		7/15/2022	NA	Septic Seal Permit	Septic Tank
74877	065984		7/15/2022	NA	Septic Seal Permit	Septic Tank
74879	065986		7/15/2022	NA	Septic Seal Permit	Septic Tank
74881	065988		7/15/2022	NA	Septic Seal Permit	Septic Tank
74882	065989		7/15/2022	NA	Septic Seal Permit	Septic Tank
74883	065990		7/15/2022	NA	Septic Seal Permit	Septic Tank
74884	065991		7/15/2022	NA	Septic Seal Permit	Septic Tank
74886	065993		7/15/2022	NA	Septic Seal Permit	Septic Tank
74892	065999		7/15/2022	NA	Septic Seal Permit	Septic Tank
74898	066005		7/15/2022	NA	Septic Seal Permit	Septic Tank
74902	066009		7/15/2022	NA	Septic Seal Permit	Septic Tank
74917	066024		7/15/2022	NA	Septic Seal Permit	Septic Tank
75030	066034		7/15/2022	NA	Septic Seal Permit	Septic Tank
75032	WWR112032	Butlers Bridge 12 Lots	3/8/2023	2/9/2024	Storm Water Construction (MCA)	Industrial
75102	068785		8/21/2023	NA	Septic Seal Permit	Septic Tank
75103	068786		8/21/2023	NA	Septic Seal Permit	Septic Tank
75225	WWR110996	Martinsburg Station Phases 3 & 4	3/23/2021	2/9/2024	Storm Water Construction (GP)	Industrial
75234	063760		11/12/2021	NA	Septic Seal Permit	Septic Tank
75236	063762		11/12/2021	NA	Septic Seal Permit	Septic Tank
75247	063773		11/12/2021	NA	Septic Seal Permit	Septic Tank
75390	WWR111537	City of Martinsburg Public Works Building Site	6/27/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
75617	068769		7/24/2023	NA	Septic Seal Permit	Septic Tank
75638	WVG611918	Martinsburg Scrap LLC	7/24/2020	9/12/2024	Storm Water Industrial (GP)	Industrial
75762	WWR111529	APM Residences	5/12/2022	2/9/2024	Storm Water Construction (GP)	Industrial
75901	WWR111054	Evans Run Subdivision	6/7/2021	2/9/2024	Storm Water Construction (GP)	Industrial
75933	063571		8/11/2021	NA	Septic Seal Permit	Septic Tank
75934	063572		8/11/2021	NA	Septic Seal Permit	Septic Tank
76013	063578		8/11/2021	NA	Septic Seal Permit	Septic Tank
76019	063584		8/11/2021	NA	Septic Seal Permit	Septic Tank
76021	063586		8/11/2021	NA	Septic Seal Permit	Septic Tank
76030	063595		8/11/2021	NA	Septic Seal Permit	Septic Tank
76031	063596		8/11/2021	NA	Septic Seal Permit	Septic Tank
76032	063597		8/11/2021	NA	Septic Seal Permit	Septic Tank
76033	063598		8/11/2021	NA	Septic Seal Permit	Septic Tank
76034	063599		8/11/2021	NA	Septic Seal Permit	Septic Tank
76047	063612		8/11/2021	NA	Septic Seal Permit	Septic Tank
76048	063613		8/11/2021	NA	Septic Seal Permit	Septic Tank
76050	063615		8/11/2021	NA	Septic Seal Permit	Septic Tank
76051	063616		8/11/2021	NA	Septic Seal Permit	Septic Tank
76055	063620		8/11/2021	NA	Septic Seal Permit	Septic Tank
76085	059087		12/18/2019	NA	Septic Seal Permit	Septic Tank
76142	063646		8/11/2021	NA	Septic Seal Permit	Septic Tank

76181	063653		8/11/2021	NA	Septic Seal Permit	Septic Tank
76191	063663		8/11/2021	NA	Septic Seal Permit	Septic Tank
76198	063670		8/11/2021	NA	Septic Seal Permit	Septic Tank
76199	063671		8/11/2021	NA	Septic Seal Permit	Septic Tank
76205	063677		8/11/2021	NA	Septic Seal Permit	Septic Tank
76209	063681		8/11/2021	NA	Septic Seal Permit	Septic Tank
76211	063683		8/11/2021	NA	Septic Seal Permit	Septic Tank
76533	063701		8/11/2021	NA	Septic Seal Permit	Septic Tank
76538	063706		8/11/2021	NA	Septic Seal Permit	Septic Tank
76759	WWR111951	Royal Farms #527	1/5/2023	2/9/2024	Storm Water Construction (GP)	Industrial
76814	058369		6/18/2019	NA	Septic Seal Permit	Septic Tank
76817	058372		6/18/2019	NA	Septic Seal Permit	Septic Tank
76821	058376		6/18/2019	NA	Septic Seal Permit	Septic Tank
76831	058386		6/18/2019	NA	Septic Seal Permit	Septic Tank
76833	058388		6/18/2019	NA	Septic Seal Permit	Septic Tank
76840	058395		6/18/2019	NA	Septic Seal Permit	Septic Tank
76844	058399		6/18/2019	NA	Septic Seal Permit	Septic Tank
76912	058425		6/18/2019	NA	Septic Seal Permit	Septic Tank
76917	058430		6/18/2019	NA	Septic Seal Permit	Septic Tank
76918	058431		6/18/2019	NA	Septic Seal Permit	Septic Tank
77198	WWR111140	Rock Cliff Intersection Improvement	3/8/2021	2/9/2024	Storm Water Construction (MCA)	Industrial
77554	WWR112356	5 STAR AUTO SPA	11/20/2023	2/9/2024	Storm Water Construction (MCA)	Industrial
77952	WWR110098	McGinnis Point Home Building	10/24/2018	2/9/2024	Storm Water Construction (GP)	Industrial
78060	061464		2/16/2021	NA	Septic Seal Permit	Septic Tank
78108	066440		8/11/2022	NA	Septic Seal Permit	Septic Tank
78115	066447		8/11/2022	NA	Septic Seal Permit	Septic Tank
78231	067540		2/15/2023	NA	Septic Seal Permit	Septic Tank
78233	067542		2/15/2023	NA	Septic Seal Permit	Septic Tank
78237	067546		2/15/2023	NA	Septic Seal Permit	Septic Tank
78246	067549		2/15/2023	NA	Septic Seal Permit	Septic Tank
78535	WVG612122	167 AW WV ANG	11/23/2022	9/12/2024	Storm Water Industrial (GP)	Industrial
78944	061321		11/13/2020	NA	Septic Seal Permit	Septic Tank
78953	061330		11/13/2020	NA	Septic Seal Permit	Septic Tank
79067	066541		12/21/2022	NA	Septic Seal Permit	Septic Tank
79073	066547		12/21/2022	NA	Septic Seal Permit	Septic Tank
79192	WWR111519	Tree Line Removal	4/15/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
79311	WWR110035	Butler's Bridge	11/7/2018	2/9/2024	Storm Water Construction (GP)	Industrial
79563	WVG611970	Abshire Trucking LLC	7/7/2021	9/12/2024	Storm Water Industrial (GP)	Industrial
80160	WWR111910	Sheetz #241 Rebuild Martinsburg	9/7/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
80299	WWR111919	BETH STREET RESIDENTIAL	9/9/2022	2/9/2024	Storm Water Construction (MCA)	Industrial
80346	WWR111308	Tabler I/C Improvements (U302-81-8.16 00)	8/20/2021	2/9/2024	Storm Water Construction (GP)	Industrial
80500	061400		1/11/2021	NA	Septic Seal Permit	Septic Tank
80524	061424		1/11/2021	NA	Septic Seal Permit	Septic Tank
80526	061426		1/11/2021	NA	Septic Seal Permit	Septic Tank
80529	061429		1/11/2021	NA	Septic Seal Permit	Septic Tank
80551	WWR111794	DELMAR ORCHARD APARTMENTS	8/8/2022	2/9/2024	Storm Water Construction (GP)	Industrial
80888	061091		5/21/2020	NA	Septic Seal Permit	Septic Tank
80934	063906		1/20/2022	NA	Septic Seal Permit	Septic Tank
80935	063907		1/20/2022	NA	Septic Seal Permit	Septic Tank
80936	063908		1/20/2022	NA	Septic Seal Permit	Septic Tank
80937	063909		1/20/2022	NA	Septic Seal Permit	Septic Tank
81543	061373		1/11/2021	NA	Septic Seal Permit	Septic Tank
81567	061397		1/11/2021	NA	Septic Seal Permit	Septic Tank

MARTINSBURG NPDES PERMIT OUTLET LIST

OBJECTID	permit_id	fac_name	issudate	expiredate	sub_desc	perm_type	x	y
2	WVG611373	R.M. ROACH & SONS, INC PROPANE YARD	6/6/2008	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678560.318	4786872.696999997
1584	WVG610009	R M ROACH & SONS INC	10/28/1992	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678374.744	4786992.790600002
3017	WVG610257	MANOR CONCRETE PLANT #5	3/21/1994	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678683.987	4783989.749
3018	WVG610257	MANOR CONCRETE PLANT #5	3/21/1994	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678838.612	4783589.373
3019	WVG610257	MANOR CONCRETE PLANT #5	3/21/1994	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678838.612	4783549.307
3020	WVG610257	MANOR CONCRETE PLANT #5	3/21/1994	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678838.612	4783509.241800003
3021	WVG610257	MANOR CONCRETE PLANT #5	3/21/1994	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678900.396	4783469.320600003
3238	WVG610634	Waste Management of West Virginia, Inc.	4/30/1996	9/12/2024	Storm Water Industrial (GP)	Industrial	-8678189.163	4784750.336000003
3239	WVG610634	Waste Management of West Virginia, Inc.	4/30/1996	9/12/2024	Storm Water Industrial (GP)	Industrial	-8678498.415	4784590.199
6514	WVG611030	Martinsburg Bulk Plant	5/10/2002	2/28/2019	Storm Water Industrial (GP)	Industrial	-8679084.092	4788310.7304000035
7073	0364-01-003	Gerrardstown Elem, Marlowe Elem, Back Creek Valley Elem	6/10/2002	12/13/2027	5W32 - Septic Systems(Drain Field Disposal Mthd)	UIC Sewage	-8679673.536	4786312.038999997
7077	0364-01-003	Gerrardstown Elem, Marlowe Elem, Back Creek Valley Elem	6/10/2002	12/13/2027	5W32 - Septic Systems(Drain Field Disposal Mthd)	UIC Sewage	-8679673.536	4786312.038999997
7413	WVR030004	WV DIVISION OF HIGHWAYS	9/25/2003	8/11/2019	Small Storm Sewer Systems	Industrial	-8679178.729	4792240.353500001
8230	WVR030017	City of Martinsburg	4/4/2003	8/11/2019	Small Storm Sewer Systems	Industrial	-8678619.318	4786849.486
8231	WVR030017	City of Martinsburg	4/4/2003	8/11/2019	Small Storm Sewer Systems	Industrial	-8678467.475	4786752.4619999975
8232	WVR030017	City of Martinsburg	4/4/2003	8/11/2019	Small Storm Sewer Systems	Industrial	-8679666.753	4788449.438
9435	WVR102892	Kunkel Addition Multi-Family Concept Plan	3/28/2007	2/9/2024	Storm Water Construction (GP)	Industrial	-8676983.232	4791519.164399996
9436	WVR102892	Kunkel Addition Multi-Family Concept Plan	3/28/2007	2/9/2024	Storm Water Construction (GP)	Industrial	-8677168.805	4791438.9690999985
9974	0806-04-003	City of Martinsburg	9/10/2007	5/25/2028	5D3 - Improved Sinkholes	UIC Stormwater Industrial	-8678838.62	4786111.805699997
9975	0806-04-003	City of Martinsburg	9/10/2007	5/25/2028	5D3 - Improved Sinkholes	UIC Stormwater Industrial	-8678838.62	4786111.805699997
9976	0806-04-003	City of Martinsburg	9/10/2007	5/25/2028	5D3 - Improved Sinkholes	UIC Stormwater Industrial	-8678838.62	4786111.805699997
10930	WVR104134	MERIDIAN COMMONS	1/9/2009	12/4/2012	Storm Water Construction (GP)	Industrial	-8678498.437	4791599.207500003
11152	WVG611434	South Berkely Wrecker and Hauling	10/16/2009	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678653.04	4784069.739799999
11153	WVG611434	South Berkely Wrecker and Hauling	10/16/2009	2/28/2019	Storm Water Industrial (GP)	Industrial	-8678838.613	4783869.547799997
11355	WVR105436	MARTINSBURG SEVENTH DAY ADVENTIST CHUR	5/13/2011	1/3/2018	Storm Water Construction (GP)	Industrial	-8682425.646	4788154.273199998
12428	WVG611668	D & L Weld, Inc.	11/26/2013	2/28/2019	Storm Water Industrial (GP)	Industrial	-8679364.297	4790477.543
12493	WVR106760	Cornerstone	11/1/2013	12/31/2018	Storm Water Construction (GP)	Industrial	-8682240.061	4784830.463600002
12494	WVR106760	Cornerstone	11/1/2013	12/31/2018	Storm Water Construction (GP)	Industrial	-8682178.277	4784750.323200002
12495	WVR106760	Cornerstone	11/1/2013	12/31/2018	Storm Water Construction (GP)	Industrial	-8682178.278	4785230.888999999
13784	WVR108634	Pebble Ridge	5/2/2017	2/9/2024	Storm Water Construction (GP)	Industrial	-8683036.385	4794747.3374999985
14105	WVG416142	Tracy V Regalia residence	3/29/2019	6/30/2019	Home Aeration Unit General	Sewage	-8685035.808	4784054.437700003
14980	WVG612119	Panhandle Dumpsters - Eagle School Road Faci	11/16/2022	9/12/2024	Storm Water Industrial (GP)	Industrial	-8677385.212	4790397.365999997
15022	WVG612172	Burkharts Inc	11/21/2023	9/12/2024	Storm Water Industrial (GP)	Industrial	-8678838.613	4783869.547799997
15023	WVG612172	Burkharts Inc	11/21/2023	9/12/2024	Storm Water Industrial (GP)	Industrial	-8678838.613	4783869.547799997
15141	WVG612019	MTA MARC Martinsburg Yard	6/8/2021	9/12/2024	Storm Water Industrial (GP)	Industrial	-8678745.784	4788234.311999999
15371	WVG611918	Martinsburg Scrap LLC	7/24/2020	9/12/2024	Storm Water Industrial (GP)	Industrial	-8678622.108	4789035.451099999
15372	WVG611918	Martinsburg Scrap LLC	7/24/2020	9/12/2024	Storm Water Industrial (GP)	Industrial	-8678498.43	4789195.6581000015
15893	WVR110035	Butler's Bridge	11/7/2018	2/9/2024	Storm Water Construction (GP)	Industrial	-8683631.62	4792761.211099997

APPENDIX B. EARLY WARNING MONITORING SYSTEM FORMS

Select and Attach the Appropriate Form for Your System

Form A - Complete if you currently have an early warning monitoring system for a groundwater source.

Form B - Complete if you currently have an early warning monitoring system installed for a surface water source.

Form C - If you do not currently have an early warning monitoring system installed for a surface water intake or are planning to upgrade or replace your current system, complete this form.

Form D - If you do not currently have an early warning monitoring system installed for a groundwater source or are planning to upgrade or replace your current system, complete this form.

Note: You may need to fill out and attach more than one form to your Protection Plan, depending on your current situation.

Appendix B - Form C

Ground Monitoring Worksheet

Describe the type of early warning detection equipment installed:
We have a YSI Early warning monitoring system installed at both Kilmer Spring and Big Springs Well
How many monitoring (sentinel) wells are established?:
None. Due to the complex hydrogeologic setting and widespread geospatial position of PSSCs, there is no guarantee
What is the expected rate of travel of a contaminant through the groundwater system?:
Travel times are highly dependent on the 1.) Location of the contaminant source with respect to System sources, 2.)
Provide the distance from the contaminant source to the monitoring wells:
The monitoring equipment is located at the source of supply
What is the distance of the monitoring equipment to the well head?:
The monitoring equipment is located at the source of supply
Describe the mechanism to store the data and an institutional framework to analyze and interpret the data:
Water chemistry is recorded on daily charts for the operators to reference. This data is archived for future reference. The realtime monitoring equipment data is kept on plant computer system
Describe the process to determine the credibility of a contamination event if a change is detected in the quality of source water:
If a notable change is detected in water quality for a parameter the operator on shift shall confirm.

APPENDIX C. COMMUNICATION PLAN TEMPLATE

Martinsburg City Of

PWSID: WV3300212

Authorizing Signature: Jay McKinley

Contact Phone Number: (304)264-2116

Contact Email Address: jmckinley@cityofmartinsburg.org

Plan Developed On: April 2024

ACKNOWLEDGMENTS:

This plan was developed by [insert name, title of person completing plan, and who they work for] to meet certain requirements of the Source Water and Assessment Protection Program (SWAPP) and the Wellhead Protection Program (WHPP) for the State of West Virginia, as directed by the federal Safe Drinking Water Act (SDWA) and state laws and regulations.

INTRODUCTION

Legislative Rule 64CSR3 requires public water systems to develop a Communication Plan that documents how public water suppliers, working in concert with state and local emergency response agencies, shall notify state and local health agencies and the public in the event of a spill or contamination event that poses a potential threat to public health and safety. The plan must indicate how the public water supplier will provide updated information, with an initial notification to the public to occur no later than thirty minutes after the supplier becomes aware that the spill, release or potential contamination of the public water system poses a potential threat to public health and safety.

The public water system has responsibility to communicate to the public, as well as to state and local health agencies. This plan is intended to comply with the requirements of Legislative Rule 64CSR3, and other state and federal regulations.

TIERS REPORTING SYSTEM

This water system has elected to use the Tiered Incident / Event Reporting System (TIERS) for communicating with the public, agencies, the media, and other entities in the event of a spill or other incident that may threaten water quality. TIERS provides a multi-level notification framework, which escalates the communicated threat level commensurate with the drinking water system risks associated with a particular contamination incident or event. TIERS also includes a procedural flow chart illustrating key incident response communication functions and how they interface with overall event response / incident management actions. Finally, TIERS identifies the roles and responsibilities for key people involved in risk response, public notification, news media and other communication.

TIERS provides an easy-to-remember five-tiered **A-B-C-D-E** risk-based incident response communication format, as described below. Table 1 provides also associated risk levels.

A = Announcement. The water system is issuing an announcement to the public and public agencies about an incident or event that may pose a threat to water quality. Additional information will be provided as it becomes available. As always, if water system customers notice anything unusual about their water, they should contact the water system.

B = Boil Water Advisory. A boil water advisory has been issued by the water system. Customers may use the water for showering, bathing, and other non-potable uses, but should boil water used for drinking or cooking.

C = Cannot Drink. The water system asks that users not drink or cook with the water at this time. Non-potable uses, such as showering, bathing, cleaning, and outdoor uses are not affected.

D = Do Not Use. An incident or event has occurred affecting nearly all uses of the water. Do not use the water for drinking, cooking, showering, bathing, cleaning, or other tasks where water can come in contact with your skin. Water can be used for flushing commodes and fire protection.

E = Emergency. Water cannot be used for any reason.

Tier	Tier Category	Risk Level	Tier Summary
A	Announcement	Low	The water system is issuing an announcement to the public and public agencies about an incident or event that could pose a threat to public health and safety. Additional information will be provided as it becomes available.
B	Boil Water Advisory	Moderate	Water system users are advised to boil any water to be used for drinking or cooking, due to possible microbial contamination. The system operator will notify users when the boil water advisory is lifted.
C	Cannot Drink	High	System users should not drink or cook with the water until further notice. The water can still be used for showering, bathing, cleaning, and other tasks.
D	Do Not Use	Very High	The water should only be used for flushing commodes and fire protection until further notice. More information on this notice will be provided as soon as it is available.
E	Emergency	Extremely High	The water should not be used for any purpose until further notice. More information on this notice will be provided as soon as it is available.

COMMUNICATION TEAM

The Communication Team for the water system is listed in the table below, along with key roles. In the event of a spill or other incident that may affect water quality, the water system spokesperson will provide initial information, until the team assembles (if necessary) to provide follow-up communication

Water system communication team members, organizations, and roles.

Team Member Name	Organization	Phone	Email
Jay McKinley	Martinsburg City Of	(304)264-2116	jmckinley@cityofmartinsburg.org
Sam Blair	Martinsburg City Of	(304)264-2116	sblair@cityofmartinsburg.org

In the event of a spill, release, or other incident that may threaten water quality, members of the team who are available will coordinate with the management staff of the local water supplier to:

- Collect information needed to investigate, analyze, and characterize the incident/event
- Provide information to the management staff, so they can decide how to respond
- Assist the management staff in handling event response and communication duties
- Coordinate fully and seamlessly with the management staff to ensure response effectiveness

COMMUNICATION TEAM DUTIES

The communication team will be responsible for working cooperatively with the management staff and state and local emergency response agencies to notify local health agencies and the public of the initial spill or contamination event. The team will also provide updated information related to any contamination or impairment of the source water supply or the system's drinking water supply.

According to Legislative Rule 64CSR3, the initial notification to the public will occur no later than thirty minutes after the public water system becomes aware that the spill, release or potential contamination of the public water system poses a potential threat to public health and safety.

As part of the group implementing the Source Water Protection Plan, team members are expected to be familiar with the plan, including incident/event response and communication tasks. Specifically, team members should:

- Be knowledgeable on elements of the Source Water Protection Plan and Communication Plan
- Attend team meetings to ensure up-to-date knowledge of the system and its functions
- Participate in periodic exercises that “game out” incident response and communication tasks
- Help to educate local officials, the media, and others on source water protection
- Cooperate with water supplier efforts to coordinate incident response communication
- Be prepared to respond to requests for field investigations of reported incidents
- Not speak on behalf of the water supplier unless designated as the system’s spokesperson

The primary spokesperson will be responsible for speaking on behalf of the water system to local agencies, the public, and the news media. The spokesperson should work with the management staff and the team to ensure that all communication is clear, accurate, timely, and consistent. The spokesperson may authorize and/or direct others to issue news releases or other information that has been approved by the system’s management staff. The spokesperson is expected to be on call immediately when an incident or event which may threaten water quality occurs. The spokesperson will perform the following tasks in the event of a spill, release, or other event that threatens water quality:

- Announce which risk level (A, B, C, D, or E) will apply to the public notifications that are issued
- Issue news releases, updates, and other information regarding the incident/event
- Use the news media, email, social media, and other appropriate information venues
- Ensure that news releases are sent to local health agencies and the public
- Respond to questions from the news media and others regarding the incident/event
- Appear at news conferences and interviews to explain incident response, etc.

INCIDENT / EVENT COMMUNICATION PROCEDURE

The flow chart in this section illustrates how the water system will respond when it receives a report that a spill, release, or other contamination event may have occurred. Key elements of the flow chart are described below.

Communication with agencies, the public, and the media during threat incidents

Upon initial notification of the incident/event, system managers and staff will collect information and verify the need for further investigation. Only properly trained personnel will perform onsite investigations if permitted by emergency responders. If further investigation is warranted, and the initial facts support it, the water system spokesperson will issue a public communication statement consistent with the threat level. In addition, water system personnel and partners will be dispatched to conduct reconnaissance, a threat assessment, and a threat characterization, if present. This work may include:

- Verification of the incident/event type (spill, release, etc.)
- Location of incident/event
- Type of material(s) involved in spill, release, etc.
- Quantity of material involved
- Potential of the material to move, migrate, or be transported
- Relevant time factor(s) in the risk assessment (e.g., downstream movement rate)
- Overall level of risk to water system, whether low, moderate, high, or very high
- Development of the initial risk characterization

As the flow chart indicates, several iterative cycles will occur after the initial threat assessment, including communication with local agencies and the public, further investigation of the incident, possible implementation of

the water system's contingency plan, and eventual elimination of the threat and a return to normal operations.

Communication activities during this period will include:

- The initial release (i.e., Announcement, Boil Water Advisory, Cannot Drink, Do Not Use, or Emergency)
 - Sent to local health agencies, the public, and the news media within 30 minutes
- Notification of the local water system's source water protection and communication teams
 - If warranted by initial findings regarding the spill, release, or incident
- Notification of the WV Bureau of Public Health
 - As required
- Periodic information updates, as incident response information is received
- Updates to the applicable A-B-C-D-E advisory tier, as necessary

If time permits and the need arises, after the threat level is reduced, and operations return to normal, the water system staff, the communication and source water protection teams, and their partners may conduct a post-event review and assessment. The purpose of the review is to examine the response to the incident, relevant communication activities, and overall outcomes. Plans and procedures may be updated, altered, or adapted based on lessons learned through this process.

EMERGENCY SHORT FORMS

Emergency Communication Information

	Name	Phone	Email	
Designated spokesperson:	Jay McKinley	(304)264-2116	jmckinley@cityofmartinsburg.org	
Alternate spokesperson:	Sam Blair	(304)264-2116	sblair@cityofmartinsburg.org	
Designated location to disseminate information to media:	600 Baltimore Street Martinsburg WV 25401			
Method of Contact:	Television Radio Newspaper Other			
Media Contacts:	Name	Title	Phone Number	Email
	Bill Kohler: The Herald Mail Co.	Editor	(301)733-5131	billk@herald-mail.com
The Journal		(304)263-8931		WRNR - Main Line
	(304)263-6586	info@talkradiowrnr.com	WL TF - Main Line	
(304)263-8868		WKMZ - Main Line		(304)263-2770
	WYII		(304)263-0637	
WEPM 1340		(304)263-8868		WHAG Channel 25

Emergency Service Contacts

	Name	Emergency Phone	Alternative Phone	Email
Police	City of Martinsburg Police	(911)___ - ____	(304)264-2100	martinsburgpd@mar tinsburgpd.org
Fire	City of Martinsburg Fire Department	(911)___ - ____	(304)264-2111	
Ambulance	City of Martinsburg Fire Department	(911)___ - ____	(904)264-2111	
Hazmat	City of Martinsburg Fire Department	(911)___ - ____	(304)264-2111	
Other				
Other				
Other				

Sensitive Populations

Other Communities that are served by the Utility:	Berkeley County Public Service Water District: Potomac River System, and Bunker Hill System.			
Major User/Sensitive Population Notification	Name	Emergency Phone	Alternative Phone	Email
	Elmcroft of Martinsburg	(304)224-2411	(304)224-2411	
	Heartland of Martinsburg	(304)263-8291	(304)263-8291	
	Silver Age Services	(304)267-1717	(304)267-1717	
	Woodbury Comer	(304)267-8726	(304)267-8726	
	Valley Health Urgent Care	(304)350-3200	(304)350-3200	
	Berkeley Medical Center	(304)264-1214	(304)264-1214	
	MedExpress Urgent Care Edwin Miller Blvd	(304)263-6753	(304)263-6753	
	Nar Roberts Jr. Apartments	(304)267-7823	(304)267-7823	
	Southside Group Home	(304)267-4871	(304)267-4871	
	The Golden Rule Daycare, LLC	(304)262-8371	(304)262-8371	
	Little Friends Child Care Center	(304)264-0444	(304)264-0444	
	St. Joseph's Day Care Center	(304)263-9476	(304)263-9476	
	Jack & Jill Preschools, Inc.	(304)267-2777	(304)267-2777	
	Mustard Seed Day Care	(304)263-9291	(304)263-9291	
	Tiny Tots Village	(304)264-0227	(304)264-0227	
	Norborne Preschool & Day Care	(304)263-2298	(304)263-2298	
	Mountain Heart Child Care Services	(304)262-1584	(304)262-1584	
	Step Ahead Preschool	(304)263-6181	(304)263-6181	
	Resa VIII Headstart	(304)263-5811	(304)263-5811	
	Berkeley Heights Elementary School	(304)267-3520	(304)267-3520	
Pikeside School	(304)267-3555	(304)267-3555		
St. Joseph's Parish School	(304)267-6447	(304)267-6447		
Martinsburg North Middle School	(304)267-3540	(304)267-3540		

	Valley College	(304)263-0979	(304)263-0979		
	Martinsburg South Middle School	(304)267-3545	(304)267-3545		
	Burke Street Elementary	(304)267-3525	(304)267-3525		
	Martinsburg Christian Academy	(304)267-6368	(304)267-6368		
	WVU Hospital	(304)262-9400	(304)262-9400		
	Shenandoah Community Health Center	(304)263-4999	(304)263-4999		
	City Hospital	(304)264-1000	(304)264-1000		
	University Surgical Associates	(304)596-6900	(304)596-6900		
	Tri-State Surgical Center	(304)267-0556	(304)267-0556		
EED District Office Contact	Name	Phone	Email		
	Justin Jordan	(304)725-9453	justin.e.jordan@wv.gov		
OEHS Readiness Coordinator	Lee Orr	(304)356-4290			
Downstream Water System Contacts	Water System Name	Contact Name	Emergency Phone	Alternate Phone	Email
	Shepherdstown Water (via a spill that affects Opequon Creek)	Charles "Woody" Coe (Chief Water Plant Operator)		(304)876-2394	
Are you planning on implementing the TIER Communications plan?:			Yes		

Emergency Service Key Staff Members

	Name	Title	Phone	Email
Key Staff Responsible for Coordinating Emergency Response Rrocedures:		Jay McKinley	Utilities Director	(304)264-2116
jmckinley@cityofmartinsburg.org	Sam Blair	Chief Operator	(304)264-2116	sblair48@yahoo.com
Staff Responsible for Keeping Confidential PSSC Information and Releasing to Emergency Responders.		Jay McKinley	Utilities Director	(304)264-2116
jmckinley@cityofmartinsburg.org	Sam Blair	Chief Operator	(304)264-2116	sblair@cityofmartinsburg.org

Emergency Response Information

List Laboratories available to perform sample analysis in case of emergency.	Name	Phone
	WV BPH - Bardane District Environmental Laboratory	(304)676-5835
	Pace Analytical Services	(304)241-5861
Has utility developed a detailed Emergency Response Plan in accordance with the Public Health Security Bioterrorism preparedness and Response Plan Act of 2002 that covers the following areas?:		Yes
When was the emergency response plan developed or last updated?:		2024

EMERGENCY CONTACT INFORMATION

State Emergency Spill Notification

1-800-642-3074

Office of Emergency Services

<http://www.wvdhsem.gov/>

Charleston, WV- (304) 558-5380

WV Bureau for Public Health Office of Environmental Health Services (OEHS)

www.wvdhhr.org/oehs

Readiness Coordinator - Lee Orr

Phone: 304-356-4290

Cell: 304-550-5607

E-mail: Lee.E.Orr@wv.gov

Environmental Engineering Division Staff

Charleston, Central Office (304) 558-2981

Beckley, District 1 (304) 256-6666

St. Albans, District 2 (304) 722-0611

Kearneysville, District 4 (304) 725-9453

Wheeling, District 5 (304) 238-1145

Fairmont, District 6 (304) 368-2530

National Response Center - Chemical, Oil, & Chemical/Biological Terrorism

1-800-424-8802

WV State Fire Marshal's Office

1-800-233-3473

West Virginia State Police

1-304-746-2100

WV Watch – Report Suspicious Activity

1-866-989-2824

DEP Distance Calculator

<http://tagis.dep.wv.gov/pswicheck/>

PRESS RELEASE ATTACHMENTS

TIERS Levels A, B, C, D, and E

**UTILITY ISSUED NOTICE – LEVEL A
PUBLIC WATER SYSTEM ANNOUNCEMENT
A WATER SYSTEM INVESTIGATION IS UNDERWAY**

On _____ at ____:____ AM/PM, the _____ Water System began investigating an incident that may affect local water quality.

The incident involves the following situation at this location:

There are no restrictions on water use at this time. As always, if water system customers notice anything unusual about their water – such as abnormal odors, colors, sheen, etc. – they should contact the water system at _____.

At this time there is no need for concern if you have consumed or used the water.

Regular updates will be provided about this Announcement as water system staff continue their investigation. Again, there are no restrictions on water use at this time.

State Water System ID# _____ Date Distributed: _____

**UTILITY ISSUED NOTICE – LEVEL B
BOIL WATER ADVISORY
A BOIL WATER ADVISORY IS IN EFFECT**

On _____ at ____:____ am/pm, a water problem occurred causing contamination of your water. The areas that are affected are as follows:

Entire Water System or Other: _____

CONDITIONS INDICATE THERE IS A HIGH PROBABILITY THAT YOUR WATER IS CONTAMINATED. TESTING HAS NOT OCCURRED TO CONFIRM OR DENY THE PRESENCE OF CONTAMINATION IN YOUR WATER.

What should I do?

- **DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST.** Bring all water to a boil, let it boil for one minute, and let it cool before using, or use bottled water. Boiled or bottled water should be used for drinking, making ice, brushing teeth, washing dishes, bathing, and food preparation until further notice. Boiling kills bacteria and other organisms in the water.

What happened?

- The problem is related to _____

What is being done?

- The water system is taking the following action: _____

What should a customer do if they have consumed or used the water?

- _____

We will inform you when you no longer need to boil your water. We anticipate resolving the problem within _____ hours/days. For more information, please contact _____ at _____ or _____ at _____.

General guidelines on ways to lessen the health risk are available from the EPA Safe Drinking Water Hotline at 1 (800) 426-4791.

Please share this information others who use this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice was distributed by _____

State Water System ID# _____ Date Distributed: _____

UTILITY ISSUED NOTICE – LEVEL C
“CANNOT DRINK” WATER NOTIFICATION
A LEVEL C WATER ADVISORY IS IN EFFECT

On _____ at ____:____ am/pm, a water problem occurred causing contamination of your water. The areas that are affected are as follows:

Entire Water System or Other: _____

CONDITIONS INDICATE THERE IS A HIGH PROBABILITY THAT YOUR WATER IS CONTAMINATED. TESTING HAS NOT OCCURRED TO CONFIRM OR DENY THE PRESENCE OF CONTAMINATION IN YOUR WATER.

What should I do?

- **DO NOT DRINK THE WATER.** You can't drink the water, but you can use it for showering, bathing, toilet-flushing, and other non-potable purposes.
- **BOILING WILL NOT PURIFY THE WATER.** Do not drink the water, even if it is boiled.

What happened?

- The problem is related to _____

What is being done?

- The water system is taking the following action: _____

What should a customer do if they have consumed or used the water?

- _____

We will inform you when the water is safe to drink. We anticipate resolving the problem within _____ hours/days. For more information – or to report unusual water conditions such as abnormal odors, colors, sheen, etc. – please contact _____ at _____ or _____ at _____.

General guidelines on ways to lessen the health risk are available from the EPA Safe Drinking Water Hotline at 1 (800) 426-4791.

Please share this information others who use this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice was distributed by _____

State Water System ID# _____ Date Distributed: _____

UTILITY ISSUED NOTICE – LEVEL D
“DO NOT USE” WATER NOTIFICATION
A LEVEL D WATER ADVISORY IS IN EFFECT

On _____ at ____:____ am/pm, a water problem occurred causing contamination of your water. The areas that are affected are as follows:

Entire Water System or Other: _____

CONDITIONS INDICATE THERE IS A HIGH PROBABILITY THAT YOUR WATER IS CONTAMINATED. TESTING HAS NOT OCCURRED TO CONFIRM OR DENY THE PRESENCE OF CONTAMINATION IN YOUR WATER.

What should I do?

- **DO NOT DRINK THE WATER.** The water is contaminated.
- **DO NOT SHOWER OR BATHE IN THE WATER.** You can't use the water for drinking, showering, or bathing. It can be used for toilet flushing and firefighting.
- **BOILING WILL NOT PURIFY THE WATER.** Do not use the water, even if it is boiled. The type of contamination suspected is not removed by boiling.

What happened?

- The problem is related to _____

What is being done?

- The water system is taking the following action: _____

What should a customer do if they have consumed or used the water?

- _____

We will inform you when the water is safe to drink. We anticipate resolving the problem within _____ hours/days. For more information – or to report unusual water conditions such as abnormal odors, colors, sheen, etc. – please contact _____ at _____ or _____ at _____.

Please share this information others who use this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice was distributed by _____

State Water System ID# _____ Date Distributed: _____

UTILITY ISSUED NOTICE – LEVEL E
EMERGENCY WATER NOTIFICATION
A LEVEL E WATER ADVISORY IS IN EFFECT

On _____ at ____:____ am/pm, a water problem occurred causing contamination of your water. The areas that are affected are as follows:

Entire Water System or Other: _____

CONDITIONS INDICATE THERE IS A HIGH PROBABILITY THAT YOUR WATER IS CONTAMINATED. TESTING HAS NOT OCCURRED TO CONFIRM OR DENY THE PRESENCE OF CONTAMINATION IN YOUR WATER.

What should I do?

- **DO NOT DRINK THE WATER.** The water is contaminated.
- **DO NOT USE THE WATER FOR ANY PURPOSE!** You can't use the water for drinking, showering, or bathing, or any other use – not even for toilet flushing.
- **BOILING WILL NOT PURIFY THE WATER.** Do not use the water, even if it is boiled. The type of contamination suspected is not removed by boiling.

What happened?

- The problem is related to _____

What is being done?

- The water system is taking the following action: _____

What should a customer do if they have consumed or used the water?

- _____

We will inform you when the water is safe to drink. We anticipate resolving the problem within _____ hours/days. For more information – or to report unusual water conditions such as abnormal odors, colors, sheen, etc. – please contact _____ at _____ or _____ at _____.

Please share this information others who use this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice was distributed by _____

State Water System ID# _____ Date Distributed: _____

APPENDIX D. SINGLE SOURCE FEASIBILITY

Water Source Alternative:

Interconnection	
Name of Alternative:	Kilmer Springs
Brief Description of the Alternative:	Kilmer Springs
Feasible?:	Yes
Provide Cost Estimate:	\$0
Would this alternative supply 100% of your needs?:	Yes
Economic Criteria - Operation and Maintenance Costs:	0
Economic Criteria - Capital Cost:	0
Technical Criteria - Permitting:	0
Technical Criteria - Flexibility:	0
Technical Criteria - Resilience:	0
Technical Criteria - Institutional Requirements:	0
Environmental Criteria - Environmental Impacts:	0
Environmental Criteria - Aesthetic Impacts:	0
Environmental Criteria - Stakeholder Issues:	0
Final Score:	0.00%

Feasibility Study Narrative

Appendix E. Feasibility Study Narrative

A feasibility study matrix was deemed unnecessary for the City of Martinsburg Water System (CMWS) (ID No. EV 3300212). CMWS utilizes two separate treatment plants, the Kilmer Spring filtration facility and the Big Spring filtration facility. The combined average production from both facilities is 2.95 MGD. The current average production rate for the Kilmer Springs filtration facility is 2.2 MGD, while the average production rate for the Big Spring filtration facility is 750,000 GPD. If a contamination event would occur, the CMWS is able to take the affected system completely offline and rely exclusively on production from the uncontaminated facility for system usage demands. In the event of an emergency or a contamination event, the CMWS also has two emergency interconnections with the Berkeley County Potomac River Water System and the Bunker Hill Water System. Finally, if the utility can equip itself with a portable pump and surface water intake, the utility could utilize water from the Lake Thomas Reservoir for treatment via a portable treatment trailer, or directly through the Kilmer Springs filtration facility.

Matrix Document

Appendix D. Single Source Feasibility Study

The single source feasibility study is required for a public water utility which is served by a single surface water source or a single groundwater source (i.e., one well or one spring). The City of Martinsburg has one or more alternative supply sources in place at this time; see **Appendix E** for details. As a result, a single source feasibility study is not required for this utility at this time.

APPENDIX E. SUPPORTING DOCUMENTATION

**City of Martinsburg
City Council
Thursday, April 11, 2024
George Karos Community Room**

1) Call to Order

2) Roll Call

The following Council Members were present: Cory Roman, Steve Knipe, Dennis Etherington, David Haarberg, Ken Collinson, Kimberly Nelson, Jason Baker, and Utilities Director Jay McKinley. Also present were: Mayor Kevin Knowles, City Manager Andrew Blake, City Attorney Kin Sayre, City Recorder Gena Long, Public Works Director Jeff Wilkerson, Fire Chief J.D. Hummingbird, CDBG Administrator Nancy Strine, and Police Chief Erin Gibbons.

3) Salute to Flag

4) Prayer ?Steve Sosson Beth El Congregation

5) Approval of Minutes

5.a) Approve March 14, 2024 Regular Meeting Minutes

[14March2024 Council Minutes.pdf](#) 

Motion made by Councilman Jason Baker, seconded by Councilman Dennis Etherington, to approve 5.a) Approve March 14, 2024 Regular Meeting Minutes. Motion carried unanimously.


5.b) Approve March 26, 2024 Special Meeting Minutes

[26 March 2024 Minutes.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman Ken Collinson, to approve 5.b) Approve March 26, 2024 Special Meeting Minutes. Motion carried unanimously.

6) Approve Administrative and Financial Report

6.a) Approve/deny February 2024 Administrative and Financial Report

[February 2024 F&A.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman Jason Baker, to approve 6.a) Approve/deny February 2024 Administrative and Financial Report. Motion carried unanimously.


7) Presentations

7.a) Presentation of Life Saver Award to Corporal Condo, Corporal Staub, Patrolman Gayle, Patrolman Engle, and Patrolman DeJarnett for their February 14, 2024 efforts

[2024.3.15 Lifesaver Awards.pdf](#) 

7.b) Administer Oath of Office to Police Officers Daniel Platero, Rocky Burch, Austin Kershner, Dylan Custer, and Jonathan Varnum

7.c) Proclamation--Fair Housing Month--April 2024

[Fair Housing Proclamation 2024.pdf](#) 

8) Petitions from Citizens

[Petition](#) 

Robert Gilette, N. Queen Street, presented a petition to pass a resolution to demand a cease fire in Palestine.

Gloria Carter, W. John Street, stated that the City does not believe that black and brown lives matter because they have not offered an apology for the officer involved shooting of Wayne Jones.

Liz Gibbs, Winchester, VA, supported the request for a cease fire resolution.

Triniti Weese, Faulkner Avenue, stated that she believes it to be a very unfree time in WV, and tax dollars are being sent to massacre Palestinians and supports the cease fire resolution.

Viva (last name unknown) supported the cease fire resolution and withholding of funding to Israel.

9) Public Meeting to solicit comment on City of Martinsburg's Source Water Protection Plan

There was no one present to speak on this matter.

10) Receive and File Reports??Minutes??Correspondence of The Following:

11) Reports of Council as a Whole Committee:

12) Report of Mayor

12.a) Approve/deny reappointment of Anna Pickering to the Martinsburg Housing Authority, term 5/4/2024-5/4/2029

Motion made by Councilman Dennis Etherington, seconded by Councilman David Haarberg, to approve 12.a) Approve/deny reappointment of Anna Pickering to the Martinsburg Housing Authority, term 5/4/2024-5/4/2029. Motion carried unanimously.

12.b) Approve/deny reappointment of Roger Engle to the Martinsburg-Berkeley County Parks and Recreation Board, term 5/1/2024-5/1/2027

Motion made by Councilman David Haarberg, seconded by Councilman Kimberly Nelson, to approve 12.b) Approve/deny reappointment of Roger Engle to the Martinsburg-Berkeley County Parks and Recreation Board, term 5/1/2024-5/1/2027. Motion carried unanimously.


12.c) Approve/deny reappointment of the following to the Shade Tree Commission, term 5/9/2024-5/9/2027: Ginger Grimes Walter Bowers

Motion made by Councilman David Haarberg, seconded by Councilman Steve Knipe, to approve 12.c) Approve/deny reappointment of the following to the Shade Tree Commission, term 5/9/2024-5/9/2027:

Ginger Grimes

Walter Bowers. Motion carried unanimously.

12.d) Approve/deny appointment of Monica Bulat to the Shade Tree Commission to fill an expired term, 5/9/2024-5/9/2027

[Monica_Bulat.pdf](#) 


Motion made by Councilman David Haarberg, seconded by Councilman Steve Knipe, to approve 12.d) Approve/deny appointment of Monica Bulat to the Shade Tree Commission to fill an expired term, 5/9/2024-5/9/2027. Motion carried unanimously.

13) Report of City Attorney

14) Report of City Manager

15) Unfinished Business


15.a) Third and Final reading of Ordinance 2024-04 amending City of Martinsburg Employee Manual, Section 7.4: Longevity Pay


[Longevity Pay Recommendation 07-01-2024 \(Council Recommendation\) COMBINED.pdf](#) 


[2024-03-18 Longevity Pay Ordinance.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman Jason Baker, to approve 15.a) Third and Final reading of Ordinance 2024-04 amending City of Martinsburg Employee Manual, Section 7.4: Longevity Pay. Motion carried unanimously.

15.b) Third and final reading of Ordinance 2024-05 amending Ordinance 2023-15 which established job descriptions for employees of the City of Martinsburg

[Organizational-Position Change Recommendation 03-21-2024 \(Council Recommendation\) COMBINED.pdf](#) 


[2024-03-18 Strength Ordinance.docx](#) 

[ITEM #1.d. - Organizational-Position Change Recommendation 03-07-2024 \(COMBINED\) REVISED 03-08-2024 \(003\).pdf](#) 

Motion made by Councilman Ken Collinson, seconded by Councilman Dennis Etherington, to approve 15.b) Third and final reading of Ordinance 2024-05 amending Ordinance 2023-15 which established job descriptions for employees of the City of Martinsburg. Motion carried unanimously.


16) New Business

16.a) Approve/deny appointment of election officials (with limited amendment authority to the City Recorder as needed)

[Poll worker assignments 2024.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman David Haarberg, to approve 16.a) Approve/deny appointment of election officials (with limited amendment authority to the City Recorder as needed). Motion carried unanimously.

16.b) Approve/deny agreement with Innovative, Inc., for 100 support hours for out of scope/miscellaneous projects--\$18,000

[AAAQ19131\(2\).\(1\).pdf](#) 

Motion made by Councilman Ken Collinson, seconded by Councilman Dennis Etherington, to approve 16.b) Approve/deny agreement with Innovative, Inc., for 100 support hours for out of scope/miscellaneous projects--\$18,000. Motion carried unanimously.

16.c) Approve/deny Spring Clean-up Event for Saturday, May 18, 2024

Motion made by Councilman Dennis Etherington, seconded by Councilman Kimberly Nelson, to approve 16.c) Approve/deny Spring Clean-up Event for Saturday, May 18, 2024. Motion carried unanimously.


16.d) Approve/deny transfer of \$49,473 of unused FY 2016 CHDO/HOME Funds to Community Networks, Inc., for HOME Tenant Based Rental Assistance (TBRA)

[SUMMARY OF THE HOME ARP PROGRAM 3 for Mayor and Council meeting.pdf](#) 

[HOME -CNI request for Tenant Based Rental Assistance.pdf](#) 

Motion made by Councilman David Haarberg, seconded by Councilman Dennis Etherington, to approve 16.d) Approve/deny transfer of \$49,473 of unused FY 2016 CHDO/HOME Funds to Community Networks, Inc., for HOME Tenant Based Rental Assistance (TBRA). Motion carried unanimously.

16.e) Approve/deny HOME ARP Application for \$284,615 for Development of Affordable Housing, 202 Racetrack Street, Ranson


[HOME -ARP Application - JCCM \\$284,615 for Dev. of Affordable Housing.pdf](#) 

City Manager Andrew Blake explained that these funds are given to the HOME Consortium from the Federal government, to be used in Berkeley, Jefferson and Morgan counties. The City

of Martinsburg is just the judiciary agent, which is why the City of Martinsburg is being asked to approve an allocation to an organization in Ranson.


Motion made by Councilman David Haarberg, seconded by Councilman Dennis Etherington, to approve 16.e) Approve/deny HOME ARP Application for \$284,615 for Development of Affordable Housing, 202 Racetrack Street, Ranson. Motion carried unanimously.

16.f) Approve/deny HOME-ARP Supportive Serices application for \$30,000 for C-CAP for Emergency Financial Assistance to Prevent Homelessness

[HOME-ARP \\$30,000 for C-CAP for Emergency Fin. Asst to Prevent Homelessness \(Supportive Services\).pdf](#) 


Motion made by Councilman Ken Collinson, seconded by Councilman Dennis Etherington, to approve 16.f) Approve/deny HOME-ARP Supportive Serices application for \$30,000 for C-CAP for Emergency Financial Assistance to Prevent Homelessness. Motion carried unanimously.

16.g) Approve/deny HOME-ARP Supportive Services Application for Voices Against Violence, Inc., for \$35,000 for Transition Support Program

[HOME -ARP Application - Voices Against Domestic Violence, Inc. -\\$35,000 for Transition Support Program \(Supportive Services\).pdf](#) 

Motion made by Councilman Kimberly Nelson, seconded by Councilman David Haarberg, to approve 16.g) Approve/deny HOME-ARP Supportive Services Application for Voices Against Violence, Inc., for \$35,000 for Transition Support Program. Motion carried unanimously.

16.h) Approve/deny extension of the City of Martinsburg's banking services contract with Jefferson Security Bank until July 1, 2026 at 47% of prime rate of interest

[Banking Services Memo 04-01-2024 \(COMBINED\).pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman Kimberly Nelson, to approve 16.h) Approve/deny extension of the City of Martinsburg's banking services contract with Jefferson Security Bank until July 1, 2026 at 47% of prime rate of interest. Motion carried unanimously.

16.i) Approve/deny request from Eastern Panhandle Empowerment Center (EPEC) to place teal ribbons on parking meters, utility poles, and trees in downtown Martinsburg in recognition of Sexual Assault Awareness Month, through April 30, 2024


[APRILsexualassaultawarenessmonthRibbons.pdf](#) 


Motion made by Councilman Kimberly Nelson, seconded by Councilman David Haarberg, to approve 16.i) Approve/deny request from Eastern Panhandle Empowerment Center (EPEC) to place teal ribbons on parking meters, utility poles, and trees in downtown Martinsburg in recognition of Sexual Assault Awareness Month, through April 30, 2024. Motion carried unanimously.

16.j) Approve/deny Letter of Endorsement to the ABCA for alcohol catering at a Chamber of Commerce fundraising event at the Martinsburg Roundhouse on April 19, 2024, FYB, LLC

Motion made by Councilman David Haarberg, seconded by Councilman Kimberly Nelson, to approve 16.j) Approve/deny Letter of Endorsement to the ABCA for alcohol catering at a Chamber of Commerce fundraising event at the Martinsburg Roundhouse on April 19, 2024, FYB, LLC. Motion carried unanimously.

16.k) Approve/deny recommendation of Planning Commission to lift restrictive covenants on property located at 1800 W. King Street

[2024 Release of this Covenants at 1800 W King St .pdf](#) 

[Executed City of Martinsburg Planning commission letter - Mills Enterprises LLC - Padula Development LLC\(16677606.1\).pdf](#) 

Motion made by Councilman David Haarberg, seconded by Councilman Kimberly Nelson, to approve 16.k) Approve/deny recommendation of Planning Commission to lift restrictive covenants on property located at 1800 W. King Street. Motion carried unanimously.

It was confirmed, at the request of Councilwoman Nelson, that this property will still be subject to current zoning.

16.l) Approve/deny agreement with Ehrlich Pest Control for mosquito and trick control treatments June-September, 2024--\$8,840

[Mosquito and Tick for Parks.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman David Haarberg, to approve 16.l) Approve/deny agreement with Ehrlich Pest Control for mosquito and trick control treatments June-September, 2024--\$8,840. Motion carried unanimously.

16.m) Approve/deny entering into agreement with Brian Wishneff & Associates, pursuant to submitted RFP, for purposes of negotiating a development agreement consistent with conditions of WV Water Deveopment Authority for Market House Redevelopment Project

Motion made by Councilman Dennis Etherington, seconded by Councilman Ken Collinson, to approve 16.m) Approve/deny entering into agreement with Brian Wishneff & Associates, pursuant to submitted RFP, for purposes of negotiating a development agreement consistent with conditions of WV Water Deveopment Authority for Market House Redevelopment Project. Motion carried unanimously.


16.n) Approve/deny Pay Application #11 from Callas Contractors, Inc for the Public Works Expansion Project--\$102,645

[Pay App #011 Period Ending 03-31-2024.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman David Haarberg, to approve 16.n) Approve/deny Pay Application #11 from Callas Contractors, Inc for the Public


Works Expansion Project--\$102,645. Motion carried unanimously.

16.o) Approve/deny Pay Application #15 from Waynesboro Construction for the City Hall Renovation Project--\$83,259.90

[Martinsburg City Hall - App 15 signed.pdf](#) 


Motion made by Councilman Dennis Etherington, seconded by Councilman David Haarberg, to approve 16.o) Approve/deny Pay Application #15 from Waynesboro Construction for the City Hall Renovation Project--\$83,259.90. Motion carried unanimously.

16.p) Approve/deny Change Order #1 from Kee Construction Services for the Caperton Train Station Renovation Project--\$3,488--brick work

[DOC031324-03132024075631.pdf](#) 


Motion made by Councilman Dennis Etherington, seconded by Councilman Jason Baker, to approve 16.p) Approve/deny Change Order #1 from Kee Construction Services for the Caperton Train Station Renovation Project--\$3,488--brick work. Motion carried unanimously.

16.q) Approve/deny Change Order #5 from Kee Construction Services, Inc. for the Train Station Renovation Project--\$1,933.44--handrails

[DOC040324-04032024074244.pdf](#) 

Motion made by Councilman Ken Collinson, seconded by Councilman Kimberly Nelson, to approve 16.q) Approve/deny Change Order #5 from Kee Construction Services, Inc. for the Train Station Renovation Project--\$1,933.44--handrails. Motion carried unanimously.

16.r) Approve/deny Pay Application #2 from Kee Construction Services for the Caperton Train Station Renovation Project--\$150,793.50

[20240404105120416.pdf](#) 


Motion made by Councilman Kimberly Nelson, seconded by Councilman Jason Baker, to approve 16.r) Approve/deny Pay Application #2 from Kee Construction Services for the Caperton Train Station Renovation Project--\$150,793.50. Motion carried unanimously.

16.s) Approve/deny five-year service contract with Motorola for police radio systems--\$143,946.29, payable as described in attached

[2024.3 Motorola Services Quote.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman David Haarberg, to approve 16.s) Approve/deny five-year service contract with Motorola for police radio systems--\$143,946.29, payable as described in attached. Motion carried unanimously.


16.t) Approve/deny bid recommendation for pickleball courts--\$290,280.60--Lantz Construction Company of Winchester, Inc.

[Bid Opening - Construction of Pickleball Courts.pdf](#) 

City Manager Blake recommend bid alternate II, which is an additional \$36,000 for lights at the courts.


Motion made by Councilman Dennis Etherington, seconded by Councilman Cory Roman, to approve 16.t) Approve/deny bid recommendation for pickleball courts--\$290,280.60 plus bid alternate II--Lantz Construction Company of Winchester, Inc.. Motion carried unanimously.

**16.u) Approve/deny water line replacement on W. John Street (emergency purchase)-
-\$75,200--Gantt's Excavating**

[West John Street Water Main Replacement.pdf](#) 


Motion made by Councilman Dennis Etherington, seconded by Councilman Steve Knipe, to approve 16.u) Approve/deny water line replacement on W. John Street (emergency purchase)-\$75,200--Gantt's Excavating. Motion carried unanimously.

16.v) Approve/deny CEC Task Order #22 for City Salt Storage BMP--\$38,000 (grant funded)

[Task Order_0022.pdf](#) 

Motion made by Councilman Dennis Etherington, seconded by Councilman Steve Knipe, to approve 16.v) Approve/deny CEC Task Order #22 for City Salt Storage BMP--\$38,000 (grant funded). Motion carried unanimously.

16.w) Approve/deny CEC Task Order #29 for South Street Improvements Project--\$52,000

[Task Order_0029.pdf](#) 

Motion made by Councilman David Haarberg, seconded by Councilman Steve Knipe, to approve 16.w) Approve/deny CEC Task Order #29 for South Street Improvements Project--\$52,000. Motion carried unanimously.

17) Executive Session

Motion made by Councilman Dennis Etherington, seconded by Councilman Kimberly Nelson, to approve going into Executive Session at 7:10 PM with no action to follow. . Motion carried unanimously.

City of Martinsburg
Public Meeting
Source Water Protection Plan
April 11, 2024

Sign-in Sheet

**City of Martinsburg
City Council
Thursday, April 11, 2024
6:30 PM
George Karos Community Room
Martinsburg Police Department
125 W. Race Street**

- 1. Call to Order**
- 2. Roll Call**
- 3. Salute to Flag**
- 4. Prayer –Steve Sosson Beth El Congregation**
- 5. Approval of Minutes**
 - 5.a Approve March 14, 2024 Regular Meeting Minutes
 - 5.b Approve March 26, 2024 Special Meeting Minutes
- 6. Approve Administrative and Financial Report**
 - 6.a Approve/deny February 2024 Administrative and Financial Report
- 7. Presentations**
 - 7.a Presentation of Life Saver Award to Corporal Condo, Corporal Staub, Patrolman Gayle, Patrolman Engle, and Patrolman DeJarnett for their February 14, 2024 efforts
 - 7.b Administer Oath of Office to Police Officers Daniel Platero, Rocky Burch, Austin Kershner, Dylan Custer, and Jonathan Varnum
 - 7.c Proclamation--Fair Housing Month--April 2024
- 8. Petitions from Citizens**
- 9. Public Meeting to solicit comment on City of Martinsburg's Source Water Protection Plan**
- 10. Receive and File Reports—Minutes—Correspondence of The Following:**
- 11. Reports of Council as a Whole Committee:**
- 12. Report of Mayor**
 - 12.a Approve/deny reappointment of Anna Pickering to the Martinsburg Housing Authority, term 5/4/2024-5/4/2029
 - 12.b Approve/deny reappointment of Roger Engle to the Martinsburg-Berkeley County Parks and Recreation Board, term 5/1/2024-5/1/2027
 - 12.c Approve/deny reappointment of the following to the Shade Tree Commission, term 5/9/2024-5/9/2027:
Ginger Grimes
Walter Bowers
 - 12.d Approve/deny appointment of Monica Bulat to the Shade Tree Commission to fill an expired term, 5/9/2024-5/9/2027
- 13. Report of City Attorney**
- 14. Report of City Manager**

15. Unfinished Business

- 15.a Third and Final reading of Ordinance 2024-04 amending City of Martinsburg Employee Manual, Section 7.4: Longevity Pay
- 15.b Third and final reading of Ordinance 2024-05 amending Ordinance 2023-15 which established job descriptions for employees of the City of Martinsburg

16. New Business

- 16.a Approve/deny appointment of election officials (with limited amendment authority to the City Recorder as needed)
- 16.b Approve/deny agreement with Innovative, Inc., for 100 support hours for out of scope/miscellaneous projects--\$18,000
- 16.c Approve/deny Spring Clean-up Event for Saturday, May 18, 2024
- 16.d Approve/deny transfer of \$49,473 of unused FY 2016 CHDO/HOME Funds to Community Networks, Inc., for HOME Tenant Based Rental Assistance (TBRA)
- 16.e Approve/deny HOME ARP Application for \$284,615 for Development of Affordable Housing, 202 Racetrack Street, Ranson
- 16.f Approve/deny HOME-ARP Supportive Services application for \$30,000 for C-CAP for Emergency Financial Assistance to Prevent Homelessness
- 16.g Approve/deny HOME-ARP Supportive Services Application for Voices Against Violence, Inc., for \$35,000 for Transition Support Program
- 16.h Approve/deny extension of the City of Martinsburg's banking services contract with Jefferson Security Bank until July 1, 2026 at 47% of prime rate of interest
- 16.i Approve/deny request from Eastern Panhandle Empowerment Center (EPEC) to place teal ribbons on parking meters, utility poles, and trees in downtown Martinsburg in recognition of Sexual Assault Awareness Month, through April 30, 2024
- 16.j Approve/deny Letter of Endorsement to the ABCA for alcohol catering at a Chamber of Commerce fundraising event at the Martinsburg Roundhouse on April 19, 2024, FYB, LLC
- 16.k Approve/deny recommendation of Planning Commission to lift restrictive covenants on property located at 1800 W. King Street
- 16.l Approve/deny agreement with Ehrlich Pest Control for mosquito and tick control treatments June-September, 2024--\$8,840
- 16.m Approve/deny entering into agreement with Brian Wishneff & Associates, pursuant to submitted RFP, for purposes of negotiating a development agreement consistent with conditions of WV Water Development Authority for Market House Redevelopment Project
- 16.n Approve/deny Pay Application #11 from Callas Contractors, Inc for the Public Works Expansion Project--\$102,645
- 16.o Approve/deny Pay Application #15 from Waynesboro Construction for the City Hall Renovation Project--\$83,259.90
- 16.p Approve/deny Change Order #1 from Kee Construction Services for the Caperton Train Station Renovation Project--\$3,488--brick work
- 16.q Approve/deny Change Order #5 from Kee Construction Services, Inc. for the Train Station Renovation Project--\$1,933.44--handrails

- 16.r Approve/deny Pay Application #2 from Kee Construction Services for the Caperton Train Station Renovation Project--\$150,793.50
- 16.s Approve/deny five-year service contract with Motorola for police radio systems--\$143,946.29, payable as described in attached
- 16.t Approve/deny bid recommendation for pickleball courts--\$290,280.60--Lantz Construction Company of Winchester, Inc.
- 16.u Approve/deny water line replacement on W. John Street (emergency purchase)--\$75,200--Gantt's Excavating
- 16.v Approve/deny CEC Task Order #22 for City Salt Storage BMP--\$38,000 (grant funded)
- 16.w Approve/deny CEC Task Order #29 for South Street Improvements Project--\$52,000

17. Executive Session

City Of Martinsburg		01/00/1900		06/30/2023	
POWER, PUMPING AND PURCHASED WATER STATISTICS					
Omit 000's in reporting gallons of water.					
Particulars (a)	Gallons of Water Purchased (b)	Gallons of Water Pumped per Month by:		Total all Methods (e)	
		Electric Power (c)	Other (d)		
Gallons station pumping into distribution mains					1
July 2022		48,274		48,274	2
August 2022		46,301		46,301	3
September 2022		44,255		44,255	4
October 2022		43,724		43,724	5
November 2022		48,386		48,386	6
December 2022		53,815		53,815	7
January 2023		61,412		61,412	8
February 2023		76,014		76,014	9
March 2023		82,313		82,313	10
April 2023		81,646		81,646	11
May 2023		83,197		83,197	12
June 2023		79,018		79,018	13
Total for year	-	748,355	-	748,355	14
Gallons lost accounted for: a) mains, plant, filters, flushing, etc.			126,050		15
b) fire department use			5,000		16
c) main leaks			50,000		17
d) backwashing					18
e) blowing setting basins					19
Total gallons lost accounted for				181,050	20
Gallons sold:				523,837	21
Unaccounted for lost water:				43,468	22
Percent unaccounted for (Line 22 divided by line 14)				5.81%	23
NOTE: If Line 23 exceeds 15%, explain on Schedule 801A proposed remedial actions to be taken to reduce water loss.					
What is the expected % reduction of water loss with each measure listed above?					
Leak Adjustment Rate (Example: Your rate is \$2.00 per 1,000 gallons, then enter 2.00)				2.0000	26
Cost of Gallons unaccounted for				86,936	27
Cost of Gallons unaccounted for as percentage of O&M				2.43%	28
Max. gallons produced/purchased by all methods in any one day	Date	12.19.22		4,179	29
Min. gallons produced/purchased by all methods in any one day	Date	10.28.22		2,641	30
Range of pressure on mains as measured at station:				70-75	31
Average static head against which pumps work, in feet					32
Type of power used for first stage pumping:		electric: <input checked="" type="checkbox"/>	Other (specify):		33
*First stage pumping applies only when water is pumped twice before entering distribution system, and the term is defined as pumping from source of supply to suction well or reservoir from which water is pumped into distribution mains.					
POWER PUMPING:					
Electric:					
a. K. W. H. used					
b. Name of company from which electric energy is purchased				Potomac Edison	40
RESERVOIR:					
a. Storage Capacity	5.0	M. Gals. Type, I.E., concrete, brick wood or steel tank etc.,		Concrete/Steel	42
b. Base Elevation	449.80 - Low	Pressure at pumps when operating		0	43
	699.00 - High	Pressure at pumps when not operating		0	44
702					



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April 18, 2024

The City of Martinsburg completed the RRA/VA under the 2018 AWIA which was submitted in 2021. We have reviewed and updated this accordingly, with only minor changes such personnel and contact information. We have also reviewed and updated our communications plan.

A handwritten signature in black ink that reads 'Jay M. Kinsman'.

