	Agricultu	re			
1.	12/31/2022 12/31/2023	Maintain cover crop implementation of a minimum of 6,000 acres annually within the Potomac Valley and Eastern Panhandle Conservation Districts by providing incentives to plant additional acreage and boost early cover crop adoption. Due to changing cropland possession and weather patterns, acreage has been reduced to better reflect cooperator capabilities in EPCD and PVCD. (pg. 39, 42, 45, 46, 79)	6000 acres cover crop	WVCA –Shreve	Total acres planted in the fall of 2022 that were part of the WVCA offered cost share program were 4,993.24. (PVCD – 1,855.66; EPCD – 3,137.58) 4,244.1 additional acres (EPCD) were also reported for match. Additional acres were planted beyond the last acceptable planting date due to wetter than normal weather that made harvesting corn for grain difficult.  Total acres planted in the fall of 2023 that were part of the WVCA offered cost share program total 5,175.35. (PVCD - 1,943.93; EPCD – 3,231.42) An additional 1,509.18 acres were planted in EPCD which will be utilized for match.  Please note that these acres do not include NRCS programs.
2.	12/31/2022 12/31/2023	Implement a formal riparian buffer outreach strategy to increase the adoption of effective CREP buffers to 200 new acres annually. This will be in conjunction with federal, state and local partners and may include mass mailings, public meetings, news articles, videos, field	200 new acres forested buffers	WVCA/WVDA/ NRCS/FSA/ WVDOF/TU – Shreve	During the summer of 2022, WV stakeholders met to develop a formal Riparian Forest Buffer Plan following several informative sessions. For the first half of 2022, only 27.06 acres can be reported as a 35-foot riparian buffer. However, WV FSA has finally filled the

		days, etc. that promote 35-foot riparian buffers riparian buffers required by CREP. (pg. 50-54)			Agriculture Program Specialist position that works directly with the CREP program and initial conversations about a robust outreach campaign seem promising and will be reported in 2023.  Although a formal strategy has not been developed, informational brochures and landowner buffer guides have been distributed throughout the watershed when appropriate. Also, during 2023, several vacant positions were filled with FSA. Delay of a Farm Bill also caused a hiccup in CREP sign up during 2023.  WVDA has nothing to report at this time. There may be activities related to this goal occurring over the 2024 calendar year.
3.	12/31/2022 12/31/2023	Transfer a minimum of 4,000 tons of wet litter from Potomac Valley Conservation District annually. This will be accomplished by offering 2 separate incentive programs: one to incentivize the transport of litter to areas outside of the Chesapeake Bay watershed, the second will provide an incentive to Eastern Panhandle Conservation District and Tygarts Valley Conservation District cooperators for the purchase of poultry litter from the Potomac Valley Conservation District area. Due to changes in poultry house management	4000 wet tons poultry litter reported	WVCA - Shreve	4,311.97 tons of wet poultry litter were transferred out of the Chesapeake Bay watershed from Potomac Valley Conservation District during the 2022 calendar year. During the same timeframe, 113.51 tons were transported to Eastern Panhandle Conservation District per Nutrient Management Plan recommendations.  2,956.23 tons of wet poultry litter were transferred out of the Chesapeake Bay

		resulting in less available litter, the original 7000 wet tons is reduced to 4000. (pg. 39, 40, 79, 80)			watershed from Potomac Valley Conservation District during the 2023 calendar year.
4.	12/31/2022 12/31/2023	Maintain 90,000 acres under nutrient management plan annually through a combination of new and existing plans.	90,000 acres of NMP	WVDA - Monroe	At the end of FY 2023, there were 88,189 acres (98% of goal) under Nutrient Management Plans in WV's Chesapeake Bay drainage. WVDA has now filled all Nutrient Management Specialist positions and expects to meet this goal in 2024.
5.	12/31/2022 12/31/2023	Commit \$54,681 annually (CBIG MEB award) for the implementation of exclusion fencing, alternative watering facilities, pasture division fencing and forested buffers within the Most Effective Basins that EPA has identified. Voluntary BMP implementation will be reported through CBIG annual and semi-annual reporting and NEIEN.	\$54,681 annually	WVCA –Shreve	During 2022, \$21,061 was paid to producers as cost share for completing fencing projects. Currently, there is an additional \$17,000 that is under contract. Outreach is continuing for this specific funding. Although slow moving, there has been interest from new producers which is promising.  During 2023, \$17,058.31 was paid to producers as cost share for completing fencing projects. Currently, there are 3 additional projects under contract, totaling \$23,662.46. Outreach is continuing. Again, there has been interest from new cooperators in this area which is very promising to successful completion.

6.	12/31/2022	Commit \$100,000 annually (awarded via CBIG)	\$100,000	WVCA –Shreve	
	12/31/2023	for the implementation of exclusion fencing,	annually		During 2022, \$84,490 was paid to
		alternative watering facilities and pasture			producers as cost share for completing
		division fencing within EPCD and PVCD.			fencing projects. Currently, there is an
		Voluntary BMP implementation will be			additional \$15,000 under contract.
		reported through CBIG annual and semi-annual			_
		reporting.			During 2023, \$30,362.39 was paid to
					cooperators as cost share for
					completion of fencing projects.
					Currently, there is an additional
					\$35,228.82 under contract.

7.	12/31/2023	WV CREP Partner Agencies, led by WVCA, will train staff and implement a verification program for previously expired CP22 contracts. A combined effort between state and federal partners will result in inspection of 100% of expired contracts to determine if areas are still functioning as a forested buffer or grass buffer, or not functioning as a buffer at all. (pg. 50)	2 year milestone annual report	WVCA/ FSA – Shreve	Due to a lack of staff, this milestone was not accomplished in 2022. However, FSA has worked diligently to become fully staffed in 2022 and WVCA has added a Conservation Specialist position in the Potomac Valley Conservation District. The increased capacity will be very helpful to obtain this milestone in 2023.  This milestone was not accomplished. It is recognized that this has resulted in significant loss of credit. However, once fully staffed, the opportunity to evaluate project sites will be examined with the hope of gaining some acres back.
8.	12/31/2022 12/31/2023	Meet with 12 agriculture producers annually to verify BMPs on their operations.	2 year milestone annual report	WVDA - Monroe	WVDA met with over 12 agricultural producers, verifying Nutrient Management Plan implementation.
9.	12/31/2022 12/31/2023	Continue outreach with Berkeley County Farmland Protection easement holders on the various benefits of eligible Conservation Programs, such as CREP, EQIP, and WV CBay Program WV Agricultural Enhancement. (WIP-3, pg. 8)	2 year milestone annual report	Region 9 Planning and Development Council –Diehl	Mailed out packets of information to easement holders in Berkeley, Morgan, and Jefferson Counties in December 2021. The initial outreach project was changed due to the COVID pandemic. Instead of the planned dinner, packets of information were mailed out instead. Region 9 WIP Coordinator continues to collect interest based on the "contact me" forms sent out with the packets.

10.	12/31/2022 12/31/2023	Update WV based outreach materials that can be utilized to showcase resource concerns and how BMP implementation has advanced water quality. (pg.50-58)	2 year milestone annual report	WVCA –Shreve	Eastern Panhandle Agriculture Conservation outreach (Part 2): Started discussions on the "Food for thoughts" project expansion.  Outreach materials are updated regularly to showcase resource concerns, priority BMPs and the progress that has been made. These materials include displays as well as printed materials that are distributed at events and a quarterly newsletter that is distributed electronically.  Outreach materials are continually updated and distributed.
11.	12/31/2022 12/31/2023	Continue to develop a series of WV Chesapeake Bay videos promoting BMP adoption (i.e. Cover Crop, CREP, Prescribed Grazing, Nutrient Management, Soil Health, Composting). (pg. 50-58)	2 year milestone annual report	WVCA –Shreve WVDA - Monroe	WVCA produced and distributed a CREP video in January 2022. The video can be found here Benefits of CREP in West Virginia (Conservation Reserve Enhancement Program) Video - YouTube. Footage for additional videos has been obtained to produce additional videos in 2023. TU produced a short film "Little Stream, Big Magic" that promotes CREP. It can be found here Little Stream, Big Magic - YouTube.  WVDA has nothing to report at this time. WVDA expects to accomplish this goal during the 2024 calendar year.

					Lack of sufficient staff has caused a delay in meeting this milestone to its fullest potential. There is footage that can be utilized for this development but the series has not been completed.
12.	12/31/2022 12/31/2023	Develop outreach materials for WV's Agriculture Verification Program (i.e. newspaper articles, webpage, videos)	2 year milestone annual report	WVDA - Monroe	Nothing to report at this time. WVDA expects to accomplish this goal during the 2024 calendar year.
13.	12/31/2022 12/31/2023	Host several field days at different locations within PVCD and EPCD to showcase current conservation practices. Staff will be available to advise attendees of current incentive programs. (pg. 46)	2 year milestone annual report	WVDA/WVCA/ NRCS/FSA/ WVDOF/TU - Shreve	PVCD and EPCD hosted field days in mid-September 2022. WVCA, WVDA, NRCS and WVU Extension Service staff joined together to provide education primarily focused on grazing techniques. PVCD had approximately 65 in attendance while EPCD had approximately 25 attendees.  PVCD and EPCD did not host in 2023. However, they did participate in opportunities provided by partnering agencies. Their presence allowed them to communicate to attendees about programs.
14.	12/31/2022 12/31/2023	Host an agriculture composting workshop	2 year milestone annual report	WVDA - Monroe	Nothing to report at this time. WVDA staff is expecting to accomplish this goal during the 2024 calendar year.
15.	12/31/2022 12/31/2023	Construct animal waste storage facilities for a minimum of 1,250 animal units.	2 year milestone	NRCS - Shreve	Two Animal Waste Storage Facilities (313) were constructed during 2022. The total animal units served is 287.

			annual report and NEIEN		There have been several other structures planned. However, due to the consistent inflation, landowners have not been able to move forward with construction.
					Eight Animal Waste Storage Facilities (313) were constructed during 2023. The total animal units served is 11,843.175.
16.	12/31/2022 12/31/2023	In consultation with NRCS, assess operational status of all expiring animal waste storage structures built in 2007 and 2008. Existing and functioning BMPs will be reported through NEIEN.	Retain 65% of credited AU's.	WVCA - Shreve	COMPLETE 48.76% of credited AU's retained. 22.14% of credited AU's cannot be found. 29.1% of credited AU's are no longer functioning.

	Wastewat	·or			
17.	12/31/2022 12/31/2023	Input compliance schedules and orders into EPA's Integrated Compliance Information System. (pg. 12-17)	Data in system	WV DEP – Wright / Patel	As of 12/31/2023 all data is up to date in ICIS
18.	12/31/2022 12/31/2023	Update inventory of WWTPs with upgrades and schedules as needed. (pg. 12-17)	Spreadsheet	WV DEP - Wandling	See spreadsheet attached.
19.	12/31/2022 12/31/2023	Review compliance of newly upgraded systems with NPDES permit limits. (pg. 12-17)	2 year milestone annual report	WV DEP – Wandling	<ul> <li>2022: Significant facilities were reviewed quarterly by WVDEP Program Support staff:</li> <li>City of Petersburg WV0021792 exceeded the annual TN and TP limits.</li> <li>Leetown Science Center WV0005649 exceeded the annual TN and TP limits for Outlet 003 but was well under the combined limits.</li> <li>Frankfort PSD's permit, WV0105988, was reissued on 7/1/2022, which changed the annual reporting month to June 2023 for TN and TP. However, if they were to report under their previous permit on their August 2022 eDMR, they would have</li> </ul>

exceeded the annual TP
limits.
2023: Significant facilities were reviewed
quarterly by WVDEP Program Support
staff:
City of Petersburg WV0021792
was approaching the annual TN
limit at Outlet 001.
Leetown Science Center/Eastern  Factorial
Ecological Science's WV0005649 TN
monthly values were approaching
the annual limit at Outlet 003, but
are well below for the combined
limits. It should be noted that the
permit was recently
reissued 5/1/2023 and the annual
reporting month was changed to
April 2024. If they had
continued to report under the
previous permit on
their September 2023 eDMR,
they would have exceeded their
annual TN limit at outfall
003. This facility was below their
combined limits.
Frankfort PSD WV0105988  was approaching the appual TP
was approaching the annual TP limits at Outlet 001.
limits at Outlet 001.

					<ul> <li>Berkeley County WV0082759         was approaching the annual TP         limits at Outlet 003.</li> </ul>
20.	12/31/2022 12/31/2023	Report new septic installations and connections to Publicly Owned Treatment Works (POTWs) in annual progress submissions.	Annual progress (connections to POTWs) & spreadsheet (new septics)	WVDEP - Hartman	Complete for 2022; emailed counts of new septics to Peter Claggett 12/19/22. Connections were part of BMP progress submission 12/1/22.  Complete for 2023; emailed counts of new septics to Peter Claggett on 9/1/23. Connections were part of BMP progress submission 12/1/23.
	Offsets an	d Trading			
21.	12/31/2022 12/31/2023	Update and maintain offsets tracking and accountability system in accordance with EPA requirements. (pg. 12-17)	spreadsheet	WV DEP - Sweeney	See attached spreadsheet
22.	12/31/2022 12/31/2023	Consider and, if appropriate, approve, offset requests on a case by case basis. (pg. 12-17)	2 year milestone annual report	WV DEP - Sweeney	Offset requests are handled on a case by case basis

	Urban St	ormwater			
23.	12/31/2023	Work to reissue WV's MS4 permit	2 year milestone annual report	WV DEP – Patel	Still working on MS4 reissuance
24.	12/31/2022 12/31/2023	At least one community voluntarily, yet formally, adopts an ordinance that includes a 1" capture requirement. (p. 50-52)	2 year milestone annual report	Region 9 Planning and Development Council - Diehl	Bolivar is currently discussing an ordinance adoption. DEP staff has offered to assist in an additional meeting with them to go over any remaining concerns.
25.	12/31/2022	Coordinate a workshop on stormwater management topics, involving some new communities or partners. (pg. 26, 33)	2 year milestone annual report	WV DEP - Hartman	Complete: presented WV Stormwater Management Webinar - Partnership with Chesapeake Bay Trust on 12/14/22; 47 people attended. 4 people presented. [Canfield & Hartman]
26.	12/31/2022 12/31/2023	Assist at least one community in pursuing conceptual designs of green infrastructure retrofitting (p. 74)	2 year milestone annual report	Region 9 Planning and Development Council - Diehl	Berkeley County 604B Funding: Region 9 partnered with the Berkeley County Public Service Storm Water District (BCPSSWD) to design retrofit enhancements to the existing stormwater system network within the Williamsport Pike (US Route 11) area. These retrofits will reduce flooding and improve water quality within the affected catchment basin. Design has been finalized.  - Berkeley County FY 2023 604.B Funding: Region 9, in partnership with BCPSSWD, applied for an additional \$70,000 for two design retrofit

					enhancements within the Williamsport Pike (US Route 11) area. This project  focuses on the retrofit of a grass swale into a water quality swale at Heritage Roofing and the retrofit of a dry extended detention basin at Maax Aker into a large- scale bioretention basin. The design has been completed. Working with property owners to move towards construction.  - Bolivar- Harpers Ferry Green Infrastructure Concept Design Plan — Funding was secured via the WV Tributary Team to create a GI concept plan for the Towns of Harpers Ferry and Bolivar. The plan will be completed January 2023 with public outreach in February 2023. Identifying implementation funding.  - Shepherdstown was awarded a G3 grant for a Green Infrastructure Concept Design Plan. Plan is in final drafting stages.
27.	12/31/2022 12/31/2023	Develop a series of WV Chesapeake Bay videos promoting stormwater BMP adoption (i.e. rain barrel, rain garden, porous pavers, etc.) (pg. 35)	2 year milestone annual report	WVCA - Shreve	Footage has been obtained to begin the series. It is anticipated that these videos will be able to be released during 2023.  Nothing to report for 2023.

28.	12/31/2022 12/31/2023	Update QAPP to reflect any changes to urban stormwater BMP reporting or verification processes. (pg. 30)	QAPP	WV DEP - Hartman	Complete for 2022; submitted the updated QAPP to CBPO on 8/29/22 & 12/1/22. No changes to these sections were needed in 2023
29.	12/31/2023	Using EPA/Tetra Tech contract, develop conceptual GI plans for 1 – 2 communities. (pg. 28, 34, 36)	2 year annual milestone report.	WV DEP – Settle/Hartman via Tetra Tech	Complete: Wardensville public meeting and workshop (Mar. 8-9-2022), report and concept designs completed by 9/30/22 [Koon, Montali, Hartman]. Potomac State College public charrette, private workshop (03/22/23 & 03/23/23), and conceptual designs completed by 09/21/23 [Canfield].

	OTHER				
30.	12/31/2022 12/31/2023	Investigate and manage at least one DEIJ focused project annually.	2 year annual milestone report	WVCA - Shreve	During 2022, a project at Elk Garden Town Park was began. Trees and the pollinator plot have been planted. Educational signage will be added to the project in 2023.
31.	12/31/2022 12/31/2023	Identify two new nutrient-reducing projects for which DEIJ/MEB funding is appropriate	2 year annual milestone report	WV DEP - Hartman	Complete for 2022: WIB partners & DEIJ committee developed & tracked a list of potential projects & partners, noting their DEIJ/MEB impacts. This list was shared with the CB partnership as requested. We submitted Martinsburg's Frog Hollow Stormwater Park and City of Ranson Mildred Beltline GI projects to CBPO for approval in 2022. [Canfield & Hartman]  DEP's WIB team also developed an MOU with Ches. Bay Trust to enlist their grant management services for spending Chesapeake Bay project funds, including potential DEIJ/MEB-related projects. The G3 Grant application period began Dec. 1, 2022 and we attempted to interest new partners in our webinar on the subject on Dec. 14 (see milestone 25).
32.	12/31/2022 12/31/2023	Provide Chesapeake Bay focused outreach to children within PVCD and EPCD utilizing printed materials and lessons that may be provided alongside the WV Soil Tunnel Trailer visits.	2,000 children annually	WVCA - Shreve	Due schools still limiting visitors due to Covid, educational opportunities were limited. However, it is estimated that approximately 1,000 children were educated during 2022. This was

		accomplished through Soil Tunnel Trailers visits to the WV School for the Deaf and Blind and Mineral County STEM Festival. In addition, outreach was provided at Pendleton and Hampshire County 4-H Camps. The quarterly newsletter has also been a valuable resource as it includes an activity section and is sent to approximately 250 recipients. The newsletter archives can be found here Newsletters (wvchesapeakebay.us).									
	NIA NOTES AND GENERAL COMMENTS  - West Virginia accounted for 2025 climate change condit	ions by numerically achieving the target load for									
climate change i	climate change in our final Phase III WIP. West Virginia recognizes that preliminary estimates for the climate impact through 2035 indicate a doubling of the 2025 load effect. The effect of climate change on our ability to meet the Bay's water quality standards is a significant and increasing concern.										

	Significant Facilities Upgrade Status 1/1/2023-12/31/2023										
WV/NPDES	Permittee	Upgrade "Substantially Complete" Status/Schedule Date	Comment								
WV0106038	MOOREFIELD-HARDY COUNTY WASTEWATER AUTHORITY	complete	consolidates and treats previous Town of Moorefield WV0020150 and two significant industrial facilities								
WV0020699	ROMNEY	complete									
WV0021792	PETERSBURG	complete									
WV0022349	CHARLES TOWN	complete	Charles Town Willow Springs wastewater treatment plant (WV0086452) tied into Charles Town (WV0022349) Outlet 001 6/14/2017.								
NV0023167	MARTINSBURG	complete									
WV0024392	KEYSER	complete									
VV0024775	SHEPHERDSTOWN	complete									
VV0027707	WARM SPRINGS PSD - BS	compliant at 2023 progress	no near term upgrade planned								
VV0105988	FRANKFORT PSD	complete	previously Fort Ashby WV0041521								
VV0082759	BCPSSD - O/H	complete									
VV0082759	BCPSSD - Inwood	complete									
VV0082759	BCPSSD - Baker Heights	complete									
VV0082759	BCPSSD - North End	complete									
VV0005495	PILGRIM'S PRIDE CORPORATION	complete	Included in Moorefield-Hardy County Wastewater Authority								
VV0047236	PILGRIM'S PRIDE CORPORATION	complete	Included in Moorefield-Hardy County Wastewater Authority								
VV0005649	USDOI - Leetown/Eastern Ecological	compliant at 2023 progress	no near term upgrade planned								
VV0111821	WVDNR - Reeds Creek	compliant at 2023 progress	no near term upgrade planned								
VV0112500	WVDNR- Spring Run	compliant at 2023 progress	no near term upgrade planned								
VV0116149	CONSERVATION FUND	compliant at 2023 progress	no near term upgrade planned								

#### **WV Trading/Offset Tracking List**

	Trade/Offset Destination					Trade/Offset Source								
			1	EOS TN EOS TP										
Trade /				Loading	Loading	Date			Outlet	EOS TN	EOS TP	EOS %TN	EOS %TP	Comments
Offset	Permit ID	Facility Name	Outlet ID	Acquired	Acquired	Acquired	Permit ID	Facility Name	ID	Loading	Loading	Load	Load	
				(lbs/yr)	(lbs/yr)					(lbs/yr)	(lbs/yr)	Remaining	Remaining	
1.	WV0084361	Jefferson County PSD	001	5000	500	03/17/11	NA.	Red Barn, in PA	NA.	5000	500	0.0%	0.0%	Facility not constructed, remaining a collection system.
2.	WV0105988	Frankfort PSD	001	19706	2723	01/01/11	WV0041521	Forth Ashby PSD	001	7610	761	0.0%	0.0%	
							WVG550200	Graceland Homeowners Association	001	1140	190	0.0%	0.0%	
							WVG550507	Hunt Club Subdivision	001	658	110	0.0%	0.0%	
							WV0088897	Knobley Estates Sanitary Corporation	001	3288	548	0.0%	0.0%	
							WVG550775	Lakewood Enterprises Inc.	001	2712	452	0.0%	0.0%	Lakewood/Frankfort different delivery factors for nitrogen (not a lb = lb offset)
							WVG551363	Moreland's Mobile Home Park	001	1151	192	0.0%	0.0%	
							WVG550273	Sherwood Acres Subdivision	001	1178	196	0.0%	0.0%	
							WVG551018	Mineral County BOE	001	548	91	0.0%	0.0%	
_							WVG551060	Mineral County BOE	001	1096	183	0.0%	0.0%	
3.	WV0106038	Moorefield-Hardy County WW Authority	001	51410	5219	10/07/11	WV0005495	Pilgrim's Pride (Kill Plant)	001	33490	3350	0.0%	0.0%	
							WV0047236	Pilgrim's Pride Pilgrim's Pride (Cook Plant)	105	7610	760	0.0%	0.0%	
							WV0020150 WVG550723	Town of Moorefield	001	9132 1178	913 196	0.0%	0.0%	
	110,004,004,04	B 1 1 C + B55B (W 1 W)	004	470	422	04/20/42		Caledonia Heights	001			0.0%	0.0%	
4.	WV0103161 WV0105988	Berkeley County PSSD (Woods II)	001 001	470 4950	132 870	04/30/13	WVG550581 WVG550462	Berkeley County PSSD (Woods Resort)	001	789 1644	132 274	0.0%	0.0%	Different delivery factors for each facility for nitrogen (not a lb = lb offset)
5.	WV0105988	Frankfort PSD	001	4950	870	08/19/14	WVG550462 WVG550915	Mountainaire Village Utilities Pownall's Addition Comm. Association	001 001	2356	393	0.0%	0.0%	Mountainaire/Frankfort different delivery factors for nitrogen (not a lb = lb offset)
							WVG550915 WVG551148	Green Gables Limited Partnership	001	687	393 192	0.0%	0.0%	
							WVG551148 WVG550817	Short Gap Volunteer Fire Dept.	001	66	192	0.0%	0.0%	
	WV0082759	Danielau Caustu DCCD	004/008	4566	456	09/16/14	WV0082759			4566	456	0.0%	0.0%	0.3 MCD being to conferred from 001 /005 to 004 /000
0.		Berkeley County PSSD	004/008	3044	304.4	02/11/10	WV0082739 WV0081337	Berkeley County PSSD	001/005	3069	511	0.0%	0.0%	0.3 MGD being transferred from 001/005 to 004/008.
/.	WV0105953	Berkeley Springs Development, LLC	001	3044	304.4	02/11/10	WW0081337	Coolfont	1001	3009	211	0.0%	0.0%	Full load aquired from Coolfont. Remaining load of 25 TN and 207 TP with BCDev.
				47.5										Different delivery factors for each facility for TN and TP (not a lb = lb offset). Grant Cnty permit
8.	WV1018027	Mettiki Coal	402	17.3	NA	06/01/15	WVG550793	Grant County Development Authority	001	820	137	33.0%	33.0%	transferred 0.01 MGD of flow to the Mettiki facility which reduced the design flow of the Grant Cnty
				Delivered										permit from 0.015 MGD to 0.005 MGD. The Mettiki permit has limits imposed in terms of TN
	WV0022349	City of Charles Town	003	5479	913	06/01/17	WV0086452	Miller Cariana DCC	001	5479	913	0.0%	0.0%	Delivered (TP converted to TN). Willow Springs PSC's permit/discharge terminated, tied into Charles Town.
10.		WVDNR - Petersburg Hatchery	003	7456	913.2	07/05/18	WV0105821	Willow Springs PSC Huntfield LLC	001	5479.4	913.2	67.0%		Different delivery factors for nitrogen (not a lb = lb offset)
10.	MA0110390	WVDNR - Petersburg Hatchery	001	7450	915.2	07/05/18	WV0105821	Huntileid LLC	001	5479.4	913.2	67.0%	0.0%	Modeling effort between WVDEP and EPA which modeled the effect of the removal of a minimum
														of 3,400 tons/yr of horse manure from PNGI by being transported out of the Chesapeake Bay
11	WV0105856	PNGI Charles Town Gaming, LLC	001/002	1492	149	05/07/18	NA	PNGI Charles Town Gaming, LLC	NA	1102	345	0.0%	0.0%	watershed. 3,400 tons of manure was equated to being the EOS TN/TP values entered for the
11.	****0103030	rivor charles rown danning, EEC	001/002	1432	143	03/07/10	INA	rivor charles rown daming, EEC	INA	1102	343	0.070	0.070	Trade/Offset Source. Different delivery factors were used in the full assessment which is not
												l		reflected here.
12	WV0005649	US Dept. of Interior - Leetown Science Cent.	002/003	420	70	08/14/18	WV0005649	US Dept. of Interior - Leetown Science Cent.	001	18273	1827	97.7%	96.2%	Two other small discharges at site being added to permit. Pulling from existing load.
13.	WV0117293	WVDNR - Ridge Hatchery	001-007	4067	470.1	08/20/18	WV0105155	Alex Rahmi - Uniwest	001	4109.5	684.9	48.1%	31.4%	Different delivery factors for nitrogen (not a lb = lb offset)
13.	WV0117233	W V DIVIN - Mage Hatchery	001-007	4007	470.1	00/20/10	WV0105708	BCPSSD - Pandhandle Homes	001	2740	457	0.0%	0.0%	billetent delivery factors for filtrogen (not a lb = lb offset)
14.	WV0082759	Berkeley County PSSD	004	6883	1122	04/08/20	WV0105708 WV0105791	BCPSSD - Riverside	001	2740	457	0.0%	0.0%	Different delivery factors for nitrogen and phosphorus (not a lb = lb offset)
14.		bernerey county 1555		0003		34,00,20	WVG550778	BCPSSD - Riverside  BCPSSD - Broad Lane	001	1479	247	0.0%	0.0%	
														Different delivery factors for nitrogen (not a lb = lb offset). The existing WVG551350 discharge is
15	WV0106259	Town of Capon Bridge	001	4012	684	10/23/20	WVG551350	Town of Capon Bridge	001	2734	456	0.0%	0.0%	being upgraded from 0.05MGD to 0.075MGD. Flow is being limited to 0.0734MGD to hold the TN
13.		Town or capon bridge	001	7011		20,23,20	WVG551283	Hampshire Cnty Dev. Authority-Tech Park	001	1367	228	0.0%	0.0%	load equal.
										1371	228	0.0%	0.0%	ioso equal.
16.	WV0082759	Berkeley County PSSD	003	4222	703	09/01/22	WV0105830	Berkeley County PSSD-Forest Heights	001	1371 2851	475	0.0%	0.0%	Same delivery factors, offsets were lb = lb offsets.
									002	2851	4/5	0.0%	0.0%	Update: The remaining loads for Huntfield (WV0105821) and Alex Rahmi (WV0105155) were
17.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	removed from WV's WIP and are no longer available as offsets.
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