F.2 Category 2 Waters

Maryland's Combined 2020-2022 Draft Integrated Report- Category 2 Waters

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02120202	Deer Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-021202020327-RockHollow_Branch	Rock Hollow Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021202020330-Jackson_Branch	Jackson Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-02120203	Octoraro Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02120204	Conowingo Dam Susquehanna River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	This assessment only applies to the tributaries to the Conowingo Reservoir and not to the Conowingo Reservoir itself.
MD-02120204	Conowingo Dam Susquehanna River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This assessment only applies to the tributaries to the Conowingo Reservoir and not to the Conowingo Reservoir itself.
MD-02120204	Conowingo Dam Susquehanna River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	Delisted on the 2011 305(b) Update using data from the MBSS program and the Susquehanna River Basin Commission. (N=15) This assessment only applies to the tributaries to the Conowingo Reservoir and not to the Conowingo Reservoir itself.
MD-02120204-Conowingo_Reservoir	Conowingo Reservoir	Impoundments	IMPOUNDMENT	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	This assessment applies to the impounded portion of the Susquehanna behind Conowingo Dam.
MD-02120204-Conowingo_Reservoir	Conowingo Reservoir	Impoundments	IMPOUNDMENT	Water Contact Sports	Insufficient Information	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This assessment applies to the impounded portion of the Susquehanna behind Conowingo

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
											Dam. This edit was made for the 2012 IR.
MD-02120204-SCOTT_CREEK	SCOTT CR	Non-tidal Segment(s)	RIVER	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	
MD-02120205	Broad Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130101-T-Assateague_State_Park_Beach	Assateague State Park Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-North_Beach_1	North Beach Site 1- State Park Boundary	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-North_Beach_2	North Beach Site 2- Ranger Station	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-Ocean_City_Beach_1	Ocean City Beach 1	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-Ocean_City_Beach_2	Ocean City Beach 2	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-Ocean_City_Beach_3	Ocean City Beach 3	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-Ocean_City_Beach_4	Ocean City Beach 4	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-Ocean_City_Beach_5	Ocean City Beach 5	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-Ocean_City_Beach_6	Ocean City Beach 6	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130101-T-Oceanside_Beach_3	Oceanside Beach 3	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130102-T	Assawoman Bay	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	
MD-02130104-T	Isle of Wight Bay	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	
MD-02130104-T-Eagles_Nest_Campground_Beach	Eagles Nest Campground Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-02130105-T	Newport Bay	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	
MD-02130106-T	Chincoteague Bay	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	
MD-02130106-T	Chincoteague Bay	Tidal Shellfish Area	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows PCB levels below the impairment threshold.
MD-02130106-T	Chincoteague Bay	Tidal Shellfish Area	ESTUARY	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows Mercury levels below the impairment threshold.
MD-02130106-T-Public_Landing_Beach	WO_Public Landing	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-02130205	Nassawango Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130301-Schumaker_Pond	Schumaker Pond	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02130304-Johnsons_Pond	Johnsons Pond	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates that DO levels are meeting the WQS for Aquatic Life.
MD-02130304-Johnsons_Pond	Johnsons Pond	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02130304-Multiple_segments_2	Wicomico River Headwaters	Non-tidal Segment(s)	RIVER	Water Contact Sports	Fully Supporting	ESCHERICHIA COLI (E. COLI)	Meeting criteria	Meeting Criteria	2	2	Data collected for the Wicomico River Headwaters bacteria TMDL revealed that certain areas of the watershed are meeting bacteria standards for the water contact use.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130307-Little_Blackwater	Little Blackwater	Non-tidal Segment(s)	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	PCB concentrations in the tissue in composites of fish caught within the previous 5 years are less than the threshold of 39.0 ppb.
MD-02130404-Mainstem	Upper Choptank River	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Recent data on channel catfish, redbreast sunfish, and yellow perch show samples meeting the PCB fish tissue threshold.
MD-02130405	Tuckahoe Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130405-Tuckahoe_Lake	Tuckahoe Lake	Impoundments	IMPOUNDMENT	Fishing	Not Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02130503	Wye River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130506	Langford Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130508	Southeast Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130606	Big Elk Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130608	Northeast River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130609	Furnace Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130611	Stillpond-Fairlee	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02130702-Mainstem	Lower Winters Run	Non-tidal 8-digit watershed	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Recent data on smallmouth bass and redbreast sunfish show samples meeting the PCB fish tissue threshold.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130704	Bynum Run	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02130704	Bynum Run	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02130704-BynumRun_Community_Lake	Bynum Run Community Lake	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Result from a composite of largemouth bass (n = 5) were below the Hg threshold of 300 ppb.
MD-02130704-Mainstem	Bynum Run	Non-tidal 8-digit watershed	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows PCB levels below the listing threshold.
MD-02130704-Mainstem	Bynum Run	Non-tidal 8-digit watershed	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CHROMIUM, HEXAVALENT	Meeting criteria	Meeting Criteria	2	2	
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	MERCURY	Meeting criteria	Meeting Criteria	2	2	
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Water Quality analysis for total phosphorus approved.
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130802	Lower Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	
MD-021308020297-LongGreen_Creek1	Long Green Creek 1	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021308020297-LongGreen_Creek2	Long Green Creek segment	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	MERCURY	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	CHROMIUM, TRIVALENT	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130804	Little Gunpowder Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Gunpowder_Falls	Gunpowder Falls	River Mainstem	RIVER	Water Contact Sports	Fully Supporting	ESCHERICHIA COLI (E. COLI)	Meeting criteria	Meeting Criteria	2	2	Small stretch of stream below Prettyboy Reservoir is meeting bacterial water quality standards.
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New fish tissue data shows levels of mercury below the criteria.
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	CHROMIUM, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	
MD-02130805-Loch_Raven_Reservoir	Loch Raven Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Dykes_Creek	Dykes Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New fish tissue data shows levels of mercury below the criteria.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	CHROMIUM, HEXAVALENT	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-021308060313-Prettyboy_Reservoir	Prettyboy Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130806-Mainstem	Prettyboy Reservoir	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02130904	Jones Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130904	Jones Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-02130904	Jones Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-021309041032	subwatershed	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-02130904-Lake_Roland	Lake Roland	Impoundments	IMPOUNDMENT	Fishing	Not Supporting	CHLORDANE	Meeting criteria	Meeting Criteria	2	2	Data collected in 2007 showed very low chlordane levels in fish tissue.
MD-02130904-Lake_Roland	Lake Roland	Impoundments	IMPOUNDMENT	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02130904-Multiple_Segments	Jones Falls	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-02130905	Gwynns Falls	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	MERCURY	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CHROMIUM, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02130906	Patapsco River Lower North Branch	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	
MD-021309061012	HERBERT RUN	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	WQA submitted with 2008 list.
MD-021309061012	HERBERT RUN	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	WQA submitted with 2008 list. This assessment was based on lead levels in the water column.
MD-02130906-Mainstem_lower	Patapsco River Lower North Branch	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Moved from category 3 to 2 because redbreast sunfish data in this specific area demonstrated PCB levels below the listing threshold.
MD-02130906-Mainstem_upper	Patapsco River Lower North Branch	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Upper part (station: PREC) of the Lower North Branch Patapsco assessed as meeting the fishing designated use.
MD-02130906-Multiple_segments	Patapsco River Lower North Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	Includes all streams within the Lower North Branch Patapsco except for the Herbert Run subwatershed.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02130906-Multiple_segments	Patapsco River Lower North Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	Includes all streams within the Lower North Branch Patapsco except for the Herbert Run subwatershed.
MD-02130906-Multiple_segments_middle	Patapsco River Lower North Branch	Subwatershed	RIVER	Water Contact Sports	Fully Supporting	ESCHERICHIA COLI (E. COLI)	Meeting criteria	Meeting Criteria	2	2	Monitoring data collected for the Lower North Branch Patapsco bacteria TMDL demonstrated that these waters met water quality criteria.
MD-02130907-Liberty_Reservoir	Liberty Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-02130907-Liberty_Reservoir	Liberty Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New fish tissue data shows levels below the contaminant threshold. WQA completed.
MD-02130907-Liberty_Reservoir	Liberty Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Median PCB concentration is below the threshold.
MD-02130907-Liberty_Reservoir	Liberty Reservoir	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	CHROMIUM, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-021309081023-Piney_Run_Reservoir	PINEY RUN RESERVOIR	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	SEDIMENTATION/SILTATION	Meeting criteria	Meeting Criteria	2	2	
MD-021309081023-Piney_Run_Reservoir	PINEY RUN RESERVOIR	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021309081023-Piney_Run_Reservoir	PINEY RUN RESERVOIR	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021309081023-Piney_Run_Reservoir	PINEY RUN RESERVOIR	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-021309081031-Gillis_Falls4	Gillis Falls-upstream portion	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-021309081031-UTGillis_Falls	Unnamed trib to Gillis Falls	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021310020997-Weems_Creek	Weems Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-021310020997-Weems_Creek	Weems Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-021310020997-Weems_Creek	Weems Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	
MD-021310020997-Weems_Creek	Weems Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-021310021002-Picture_Spring_Branch1	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-021310021002-Picture_Spring_Branch1	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	
MD-021310021002-Picture_Spring_Branch1	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-021310021002-Picture_Spring_Branch1	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-021310021002-Picture_Spring_Branch2	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	
MD-021310021002-Picture_Spring_Branch2	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-021310021002-Picture_Spring_Branch2	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-021310021002-Picture_Spring_Branch2	Picture Spring Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-021310030993-Broad_Creek	Broad Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-021310030993-Broad_Creek	Broad Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	
MD-021310030993-Broad_Creek	Broad Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-021310030993-Broad_Creek	Broad Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-02131102-Keys_Community_Pond	Keys Community Pond	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data led to this assessment record 2022.
MD-02131104	Patuxent River upper	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02131104	Patuxent River upper	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02131104-Upper_Mainstem	Patuxent River upper	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Data on pumpkinseed sunfish, bluegill, green sunfish, and yellow bullhead demonstrate PCB levels below the listing threshold.
MD-02131104-Upper_Mainstem	Patuxent River upper	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data led to this assessment record 2018. This record name was changed in 2022 to upper mainstem since it is the same location as the PCB listing.
MD-02131105	Little Patuxent River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02131105	Little Patuxent River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-021311050953-Lake_Elkhorn	Lake Elkhorn	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021311050955-Centennial_Lake	Centennial Lake	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021311050955-Centennial_Lake	Centennial Lake	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021311050955-Lake_Kittamaqundi	Lake Kittamaqundi	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02131105-Wilde_Lake	Wilde Lake	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02131106	Middle Patuxent River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02131106	Middle Patuxent River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	
MD-02131106	Middle Patuxent River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-02131106	Middle Patuxent River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02131106	Middle Patuxent River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-021311070941-Rocky_Gorge_Reservoir	Rocky Gorge Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Water Quality Analysis completed and approved.
MD-02131108	PATUXENT R UT1, SCOTTS	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
	BR, PATUXENT R MAINSTEM										
MD-021311080966-Triadelphia_Reservoir	Triadelphia Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021311080970-UTCabin_Branch	Unnamed trib to Cabin Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-02140102	Potomac River Middle tidal	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-021401030718-ST_MARYS_LAKE	ST. MARY'S LAKE	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02140104	Breton Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02140105	St. Clements Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02140106	Wicomico River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02140107	GILBERT SWAMP RUN	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02140108	Zekiah Swamp	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02140109-Multiple_segments	Port Tobacco River	Non-tidal Segment(s)	RIVER	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02140110	Nanjemoy Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-021401110782-Myrtle_Grove_Lake	Myrtle Grove Lake	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021401110782-Myrtle_Grove_Lake	Myrtle Grove Lake	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates DO values are meeting the criteria for Aquatic Life Use
MD-02140202	Potomac River Montgomery County	Non-tidal 8-digit watershed	RIVER	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	
MD-02140202	Potomac River Montgomery County	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02140202-Mainstem	DC to Dam #3	River Mainstem	RIVER	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140202-Mainstem_segment	Potomac River Montgomery County	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, HIGH	Meeting criteria	Meeting Criteria	2	2	New data shows water quality meeting the pH criteria range.
MD-02140205-Lake_Artemesia	Lake Artemesia	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140205-Lake_Artemesia	Lake Artemesia	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140205-Mainstem	Anacostia River	River Mainstem	RIVER	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	The extent of this listing was changed in 2022 to reflect the mainstem (including Northeast and Northwest main Branches) of the Anacostia downstream to the head of tide.
MD-02140205-Northwest_Branch	Anacostia River	River Mainstem	RIVER	Fishing	Not Supporting	CHLORDANE	Meeting criteria	Meeting Criteria	2	2	The extent of this listing was refined in 2022 to reflect the actual assessed waters. This listing only applies to the Northwest Branch. Data

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
											collected in 2007 and 2012 showed that levels of chlordane in fish tissue were below the threshold.
MD-021402060837-Lake_Needwood	Lake Needwood	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021402060837-Lake_Needwood	Lake Needwood	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates that DO values are meeting the criteria for Aquatic Life Use
MD-021402060838-Lake_Bernard_Frank	Lake Bernard Frank	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021402060838-Lake_Bernard_Frank	Lake Bernard Frank	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02140206-Mainstem	Rock Creek	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140207	Cabin John Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02140208	Seneca Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	AMMONIA, TOTAL	Meeting criteria	Meeting Criteria	2	2	Although originally listed as a result of the BSID analysis, upon reviewing other ammonia data, it was determined that ammonia does not exceed any chronic or acute criteria.
MD-02140208	Seneca Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-021402080857-Clopper_Lake	CLOPPER LAKE	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140208-Little_Seneca_Lake	LITTLE SENECA LAKE	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140208-Little_Seneca_Lake	LITTLE SENECA LAKE	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02140301	Potomac River Frederick County	Non-tidal 8-digit watershed	RIVER	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Meets recreational water quality criteria.
MD-021403010211-UTTuscarora_Creek	Unnamed trib to Tuscarora Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Erroneous listing. The coldwater designated use (use class III) does not apply in this area. Evaluation of the data for use class I shows that it is meeting the criteria for temperature.
MD-021403020232-Coldstream_Beach	Coldstream Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ESCHERICHIA COLI (E. COLI)	Meeting criteria	Meeting Criteria	2	2	
MD-021403020232-Nightingale_Beach	Nightingale Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ESCHERICHIA COLI (E. COLI)	Meeting criteria	Meeting Criteria	2	2	
MD-02140302-LAKE_LINGANORE	Lake Linganore	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates that DO levels are meeting the criteria for Aquatic Life.
MD-02140302-Mainstem	Lower Monocacy River	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Since the station was sampled in the mainstem, this listing was refined to show just the mainstem as the water segment assessed.
MD-021403030252-Hunting_Creek_Lake	HUNTING CREEK LAKE	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates that Hunting Creek Lake is not impaired for nutrients.
MD-021403030252-Hunting_Creek_Lake	HUNTING CREEK LAKE	Impoundments	IMPOUNDMENT	Public Water Supply	Fully Supporting	CHLOROPHYLL-A	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates that chl-a data is meeting criteria for Public Water Supply. Chl-a is the listed cause to better align with the ATTAINS system, it is still indicating phosphorus.
MD-02140303-Mainstem	Upper Monocacy River	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows redbreast sunfish and smallmouth bass PCB levels are below the threshold.
MD-02140303-Mainstem	Upper Monocacy River	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data collected on smallmouth Bass shows levels of mercury below

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
											the criteria so it was moved from category 3 to category 2.
MD-02140304-Big_Pipe_Creek	Double Pipe Creek	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows that levels of PCBs are under the listing threshold.
MD-02140304-Big_Pipe_Creek	Double Pipe Creek	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140501	Potomac River Washington County	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02140501-Big_Pool	Big Pool	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Composite of 5 largemouth bass collected in 2011 is under the listing threshold. Important to continue monitoring in the future.
MD-02140501-Dam3-4	Dam #3 to Dam #4	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	This listing was split from the previous watershed-wide PCB listing for the entire Potomac River Washington County watershed (02140501). The segment was split at Dam #4. New data is under the listing threshold and it was delisted in 2022.
MD-02140501-Dam3-4	Dam #3 to Dam #4	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data collected on Channel Catfish shows levels of mercury below the criteria so it was moved from category 5 to category 2.
MD-02140501-Dam4-5	Dam #4 to Dam #5	River Mainstem	RIVER	Fishing	Not Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows that levels of PCBs are under the listing threshold and should be delisted.
MD-02140501-Mainstem_segment	Potomac River Washington County	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, HIGH	Meeting criteria	Meeting Criteria	2	2	New data demonstrates that this water is meeting pH criteria according to the state pH assessment methodology.
MD-02140502	Antietam Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	BIOCHEMICAL OXYGEN DEMAND (BOD), NITROGENOUS	Meeting criteria	Meeting Criteria	2	2	TMDL used as information to delist, BOD not currently causing impairment, any additional DO issues will be resolved with development of total phosphorus TMDL.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02140502	Antietam Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	BIOCHEMICAL OXYGEN DEMAND (BOD), CARBONACEOUS	Meeting criteria	Meeting Criteria	2	2	TMDL used as information to delist, BOD not currently causing impairment, any additional DO issues will be resolved with development of total phosphorus TMDL.
MD-021405020192-Greenbrier_Lake	GREENBRIER LAKE	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-021405020192-Greenbrier_Lake	GREENBRIER LAKE	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02140502-Mainstem	Antietam Creek	River Mainstem	RIVER	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140504	Conococheague Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	BIOCHEMICAL OXYGEN DEMAND (BOD)	Meeting criteria	Meeting Criteria	2	2	BOD TMDL accepted as information to delist original nutrient listing.
MD-02140504-Mainstem	Conococheague Creek	River Mainstem	RIVER	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows levels of mercury below the criteria.
MD-02140508-Mainstem1	Potomac River Allegany County	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data led to this assessment record in 2022
MD-02140508-Mainstem2	Potomac River Allegany County	River Mainstem	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, HIGH	Meeting criteria	Meeting Criteria	2	2	New data shows pH criteria being met.
MD-02140511	Fifteen Mile Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02140512	Town Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02140512	Town Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	
MD-02140512	Town Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-021405120127-Maple_Run	Maple Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-02140512-Mainstem	Town Creek	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02140512-Mainstem	Town Creek	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-02141001	Lower North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	
MD-02141001	Lower North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02141001	Lower North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02141001	Lower North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	
MD-02141001-Mainstem	Lower North Branch Potomac River	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Recent data shows levels of PCBs below the listing threshold.
MD-02141001-Mainstem	Lower North Branch Potomac River	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Recent data shows levels of mercury below the listing threshold.
MD-02141002	Evitts Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-021410020104-UTEvitts_Creek	Unnamed Trib to Evitts Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410020107-Lake_Habeeb	Lake Habeeb	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Data from more recent study and a more comprehensive assessment methodology demonstrate that Lake Habeeb does not have a eutrophication-related water quality impairment.
MD-021410020107-Lake_Habeeb	Lake Habeeb	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows levels of PCBs below the listing threshold.
MD-021410020107-Lake_Habeeb	Lake Habeeb	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Concentration in largemouth bass are very low which indicates no Hg problem.
MD-021410020107-Rocky_Gap_Run	ROCKY GAP RUN	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates Rocky Gap Run as meeting the pH water quality criteria.
MD-021410020107-Rocky_Gap_Run2	Rocky Gap Run below Lake Habeeb	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-02141002-Evitts_Creek-MultipleSegments	All other segments besides Rocky Gap and Elk Lick	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	
MD-02141003	Wills Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02141003	Wills Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CYANIDE	Meeting criteria	Meeting Criteria	2	2	
MD-021410030099-Multiple_segments	Wills Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Delisted based on the new data presented in the Western MD pH TMDL.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-021410030099-UTJennings_Run2	Unnamed trib to Jennings Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410030100	JENNINGS RUN	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Delisted based on WQA
MD-02141003-Multiple_subwatersheds	Wills Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Delisted based on WQA
MD-02141004	Georges Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	TMDL for CBOD and NBOD accepted as information to delist for nutrients.
MD-02141004	Georges Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	BIOCHEMICAL OXYGEN DEMAND (BOD), NITROGENOUS	Meeting criteria	Meeting Criteria	2	2	Originally put in Category 4a b/c TMDL was completed. Changed this to Cat. 2 b/c no DO impairment was ever observed.
MD-02141004	Georges Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	TMDL for CBOD and NBOD accepted as information to delist for nutrients.
MD-02141004	Georges Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	BIOCHEMICAL OXYGEN DEMAND (BOD), CARBONACEOUS	Meeting criteria	Meeting Criteria	2	2	Originally put in Category 4a b/c TMDL was completed. Changed this to Cat. 2 b/c no DO impairment was ever observed.
MD-021410040088-UT_Georges_Creek2	Unnamed trib to Georges Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410040094	UN TRIB TO SAND SPRING RUN, SAND SPRING RUN	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Delisted with data collected for the Western MD pH TMDL.
MD-02141004-Multiple_segments	Georges Creek	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Delisted with data collected for the Western MD pH TMDL.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CHROMIUM, HEXAVALENT	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	SILVER	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	
MD-02141005	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-021410050039-Laurel_Run	LAUREL RUN	Subwatershed	RIVER	Public Water Supply	Fully Supporting	MANGANESE	Meeting criteria	Meeting Criteria	2	2	This was inappropriately listed in 2008. Manganese is only known to have organoleptic effects and all downstream water systems produce finished water below .05mg/l with no additional treatment processes needed.
MD-021410050040-NorthForkSand_Run	North Fork Sand Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410050040-Sand_Run	SAND RUN	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	IRON	Meeting criteria	Meeting Criteria	2	2	
MD-021410050040-Sand_Run	SAND RUN	Subwatershed	RIVER	Public Water Supply	Fully Supporting	MANGANESE	Meeting criteria	Meeting Criteria	2	2	This was inappropriately listed in 2008. Manganese is only known to have organoleptic effects and all downstream water systems produce finished water below .05mg/l with no additional treatment processes needed.
MD-021410050041-McMillan_Fork1	McMillan Fork 1	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410050041-Shields_Run	Shields Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-021410050045-RileysSpring_Branch1	Rileys Spring Branch 1	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410050045-RileysSpring_Branch2	Rileys Spring Branch 2	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410050048-Three_Forks_Run	THREE FORKS RUN	Subwatershed	RIVER	Public Water Supply	Fully Supporting	MANGANESE	Meeting criteria	Meeting Criteria	2	2	This was inappropriately listed in 2008. Manganese is only known to have organoleptic effects and all downstream water systems produce finished water below .05mg/l with no additional treatment processes needed.
MD-021410050049-Elklick_Run	ELKLICK RUN	Subwatershed	RIVER	Public Water Supply	Fully Supporting	MANGANESE	Meeting criteria	Meeting Criteria	2	2	This was inappropriately listed in 2008. Manganese is only known to have organoleptic effects and all downstream water systems produce finished water below .05mg/l with no additional treatment processes needed.
MD-02141005-Jennings_Randolph_Reservoir	Jennings Randolph Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows levels of Mercury below the listing threshold.
MD-02141005-Jennings_Randolph_Reservoir	Jennings Randolph Reservoir	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New smallmouth bass and rock bass data both show levels of PCBs that meet the threshold.
MD-02141005-Multiple_segments1	Upper North Branch Potomac River	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	ALUMINUM	Meeting criteria	Meeting Criteria	2	2	
MD-02141005-Multiple_segments2	Upper North Branch Potomac River	Non-tidal Segment(s)	RIVER	Public Water Supply	Fully Supporting	MANGANESE	Meeting criteria	Meeting Criteria	2	2	
MD-02141005-Multiple_segments3	Upper North Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	IRON	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
	Potomac River										
MD-02141005-Multiple_segments4	Upper North Branch Potomac River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Delisted using data collected during TMDL investigation.
MD-02141005-Upper_Mainstem	Upper North Branch Potomac River	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data led to this assessment record 2018
MD-02141006	Savage River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-02141006	Savage River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02141006	Savage River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-02141006	Savage River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	
MD-021410060074-Crabtree_Creek1	Crabtree Creek1	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060074-Crabtree_Creek2	Crabtree Creek2	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060075-Aaron_Run_Mainstem	Aaron Run Mainstem	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	The mainstem of Aaron Run was delisted (2014) after extensive restoration efforts and monitoring showed that pH criteria were being met along the entire length. Two side tributaries have not yet been sampled and were split out from this listing.
MD-021410060075-	Unnamed trib to	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
UT_Savage_River2	Savage River										
MD-021410060076-DoubleLick_Run	Double Lick Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060076-MiddleForkCrabtree_Creek	Middle Fork Crabtree Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060077-Pine_Swamp_Run	Pine Swamp Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Not Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060077-Savage_Reservoir	Savage Reservoir	Impoundments	IMPOUNDMENT	Fishing	Not Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-021410060078-Monroe_Run	Monroe Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060079-Poplar_Lick_Run2	Poplar Lick Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060080-ElkLick_Run	Elk Lick Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060081-Little_Savage_River2	Little Savage River	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060082-Bluelick_Run	Bluelick Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-021410060082-WestBranchBluelick_Run	West Branch Bluelick Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-02141006-Mainstem	Savage River	River Mainstem	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Only includes the mainstem below Savage Reservoir.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-02141006-Mainstem	Savage River	River Mainstem	RIVER	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Only includes the mainstem below Savage Reservoir.
MD-02141006-Multiple_segments	Savage River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	
MD-05020201	Youghiogheny River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-05020201	Youghiogheny River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-050202010012-Fork_Run	Fork Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-050202010012-Hoyes_Run1	Hoyes Run - downstream portion	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-050202010012-Hoyes_Run2	Hoyes Run - upstream portion	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-050202010016-Bear Creek2	Bear Creek - upstream portion	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-050202010018-Bear Creek1	Bear Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-05020201-Multiple_segments1	Youghiogheny River	Subwatershed	RIVER	Water Contact Sports	Fully Supporting	ESCHERICHIA COLI (E. COLI)	Meeting criteria	Meeting Criteria	2	2	
MD-05020201-Multiple_segments3	Youghiogheny River	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	This listing includes the rest of the watershed not covered in the low pH TMDL for the Youghiogheny River basin.
MD-05020201-Youghiogheny_River_Lake	Youghiogheny River Lake	Impoundments	IMPOUNDMENT	Fishing	Not Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-050202020026-Broadford_Lake	BROADFORD LAKE	Impoundments	IMPOUNDMENT	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-05020203	Deep Creek Lake	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-050202030029	Deep Creek Lake	River Mainstem	RIVER	Water Contact Sports	Fully Supporting	ESCHERICHIA COLI (E. COLI)	Meeting criteria	Meeting Criteria	2	2	above Deep Creek Lake
MD-05020203-Deep_Creek_Lake	Deep Creek Lake	Impoundments	IMPOUNDMENT	Fishing	Not Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-05020203-Deep_Creek_Lake	Deep Creek Lake	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-05020204	Casselman River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	NITROGEN, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-05020204	Casselman River	Non-tidal 8-digit watershed	RIVER	Aquatic Life and Wildlife	Not Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	
MD-050202040030-Cunningham_Lake	Casselman River	Impoundments	IMPOUNDMENT	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Meeting criteria	Meeting Criteria	2	2	Recent data demonstrates that Cunningham Lake is not impaired for nutrients.
MD-050202040031-SouthBranch_Casselman_River3	South Branch Casselman River	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	TEMPERATURE	Meeting criteria	Meeting Criteria	2	2	Logger data demonstrates attainment of temperature criteria (68 degrees Fahrenheit).
MD-050202040032-Alexander_Run	Alexander Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Restoration activities implemented by MDE have brought this segment back into attainment with pH water quality criteria.
MD-050202040032-Tarkiln_Run	Tarkiln Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Restoration activities implemented by MDE have brought this segment back into attainment with pH water quality criteria.
MD-050202040033-BigLaurel_Run	Big Laurel Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Restoration activities implemented by MDE have brought this segment back into attainment with pH water quality criteria.
MD-050202040034-Spiker_Run	Spiker Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	Delisted in 2018 based on new data that show it is meeting pH standards. Restoration activities

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
											implemented by MDE brought this segment back into attainment with pH water quality criteria.
MD-05020204-Multiple_segments1	Casselman River	Subwatershed	RIVER	Aquatic Life and Wildlife	Fully Supporting	PH, LOW	Meeting criteria	Meeting Criteria	2	2	This assessment represents all those streams not covered under the Western Maryland pH TMDL.
MD-ANATF	ANATF - Anacostia River Tidal Fresh	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	CHLORDANE	Meeting criteria	Meeting Criteria	2	2	Data collected in 2010 demonstrated levels of chlordane in fish tissue that were below the human health threshold.
MD-ANATF	ANATF - Anacostia River Tidal Fresh	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data led to this assessment record in 2022.
MD-BACOH	BACOH - Back River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Not Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	
MD-BACOH	BACOH - Back River Oligohaline	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-BACOH	BACOH - Back River Oligohaline	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	HEPTACHLOR EPOXIDE	Meeting criteria	Meeting Criteria	2	2	New data led to this assessment record 2022.
MD-BSHOH	BSHOH - Bush River Oligohaline	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	The area assessed for mercury in fish tissue does not include Romney Creek as no fish tissue data has yet been collected there and it is hydrologically not connected to Bush River proper.
MD-BSHOH	BSHOH - Bush River Oligohaline	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-BSHOH-SWSAV	BSHOH - Bush River Oligohaline	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This segment meets the SAV restoration goal and was thus moved to Category 2.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-C&DOH	C&DOH - C&D Canal Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	SILVER	Meeting criteria	Meeting Criteria	2	2	
MD-C&DOH	C&DOH - C&D Canal Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	
MD-C&DOH	C&DOH - C&D Canal Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	
MD-C&DOH-SWSAV	C&DOH - C&D Canal Oligohaline	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This segment meets the SAV restoration goal and was thus moved to Category 2.
MD-CB1TF	CB1TF - Northern Chesapeake Bay Tidal Fresh	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-CB1TF-02120201	Tidal Lower Susquehanna River	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-CB1TF-02120201	Tidal Lower Susquehanna River	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	This listing only applies to the tidal Lower Susquehanna (02120201) portion of CB1TF.
MD-CB2OH	CB2OH - Northern Chesapeake Bay Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-CB2OH-SWSAV	CB2OH - Northern Chesapeake Bay Oligohaline	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetatio	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	SAV coverage surpasses the restoration goal.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
				n Subcategory							
MD-CB2OH-TolchesterMarina_Beach	Tolchester Marina and Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Water quality data demonstrates criterion attainment.
MD-CB3MH-Rockhall_Beach	Rockhall Beach	No longer a recognized Beach	ESTUARY	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Sanitary survey did not indicate presence of pathogenic bacteria sources. Monitoring data indicates that water quality criteria are attained. No longer designated as beach by Kent County.
MD-CB3MH-Sandy_Point_State_Park_East_Beach	Sandy Point State Park East Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-CB3MH-Sandy_Point_State_Park_Middle_Beach	Sandy Point State Park Middle Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-CB3MH-Sandy_Point_State_Park_South_Beach	Sandy Point State Park South Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-CB4MH-Bay_Ridge_Bay_Drive_Beach	Bay Ridge at Bay Drive Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-CB4MH-Bay_Ridge_River_Drive_Beach	Bay Ridge at River Drive Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-CB4MH-Brownies_Beach	Brownies Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-CB4MH-Kent_Island_Bay	Kent Island Bay	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-CB5MH-Cedar_Cove_Community_Beach	Cedar Cove Community Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-CHOMH1	CHOMH1 - Choptank River Mesohaline mouth 1	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	Delisted based on new data.
MD-CHOMH1-2-02130403	CHOMH2 - Lower Choptank River Mesohaline 2	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-CHOMH1-2-02130403	CHOMH2 - Lower Choptank River Mesohaline 2	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows PCB levels below the impairment threshold and it was delisted in 2022.
MD-CHOMH1-Broad_Creek-2	Broad Creek - downstream portion	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This downstream portion of Broad Creek that meets shellfish harvesting area criteria was reduced since station 0807204 was not meeting shellfish harvesting criteria and was moved to MD-CHOMH1-Broad_Creek_1
MD-CHOMH1-Cummings_Creek-1	CUMMINGS CREEK	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This portion of Cummings Creek is meeting the shellfish harvesting criteria. Cummings_Creek-2 (station 0808050) was separated because this station was failing to meet the shellfish harvesting criteria.
MD-CHOMH1-San_Domingo_Creek_mainstem	San Domingo Creek mainstem	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This record represents an additional portion of San Domingo Creek not covered under the previously developed TMDL.
MD-CHOMH1-San_Domingo_Creek_NW_Branch	SAN DOMINGO CREEK NORTHW	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	A separate TMDL done for the northwest and northeast branch of San Domingo. This area currently meets the shellfish harvesting water quality criteria.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
	EST BRANCH										
MD-CHOMH1-SWSAV	CHOMH1 - Choptank River Mesohaline mouth 1	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This segment meets the SAV restoration goal and was thus moved to Category 2.
MD-CHOMH1-Tar_Creek-1	Tar Creek - downstream segment	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	TMDL approved in 2005. However, this downstream portion of Tar Creek continues to meet the shellfish harvesting water quality criteria.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	Data collected during a NOAA study showed potentially high levels of copper in the water column. MDE conducted follow-up sampling which showed levels of copper below water quality standards throughout this segment.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CHROMIUM, TOTAL	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	SILVER	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.
MD-CHOMH2	CHOMH2 - Lower Choptank River Mesohaline 2	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	MDE conducted metals monitoring which showed levels of metals well-below water quality standards throughout this segment.
MD-CHOMH2-Lower_Choptank_River_Mainstem-2	Lower Choptank River mainstem	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	New data shows this area is meeting the shellfish harvesting criteria. This area was covered under the previous Mainstem TMDL.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
	(additional chunk)										
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	SILVER	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	ARSENIC	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	Data collected during a NOAA study showed potentially high levels of copper in the water column. MDE collected additional data which demonstrated that copper criteria were being met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CHROMIUM, TOTAL	Meeting criteria	Meeting Criteria	2	2	MDE collected data on metal concentrations throughout this segment and water quality criteria were met.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-CHOOH-Choptank_Marine_Beach	CHOPTANK MARINE BEACH	No longer a recognized Beach	ESTUARY	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Delisted based on new information. According to Caroline County Health Department, Choptank Marine Beach has not been monitored nor has it been used for swimming in over 15 years. Currently there is only a marina and boat ramp.
MD-CHOTF-Camp_Mardela_Beach	Camp Mardela	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Sanitary survey did not indicate presence of pathogenic bacteria sources. Monitoring data indicates that water quality meets criteria.
MD-CHSMH	CHSMH - Lower Chester River Mesohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-CHSMH-02130506	Langford Creek	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-CHSMH-02130507	Corsica River	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows PCB levels above the impairment threshold. This listing only applies to the Corsica River (02130507) portion of CHSMH.
MD-CHSMH-Langford_Creek	Langford Creek	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Erroneously listed. The state does not list conditionally approved shellfish areas. New data shows that is meets the shellfish bacteria standard.
MD-CHSMH-QA_Harbor_Beach	QA Harbor Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	New data demonstrates that water quality criteria are being met.
MD-CHSOH-02130508	Southeast Creek	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	PCB concentrations in the tissue in composites of white perch caught within the previous 5 years are well below the threshold of 39.0 ppb.
MD-CHSOH-02130509	Middle Chester River	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data led to this assessment record 2022.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-CHSOH-ChesterRiver_Yacht_Countryclub_Beach	Chester River Yacht and Country Club Beach	No longer a recognized Beach	ESTUARY	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Monitoring data indicates that water quality meets criteria. No longer designated as a beach. Kent County will no longer be monitoring this site.
MD-CHSOH-SWSAV	CHSOH - Middle Chester River Oligohaline	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This segment meets the SAV restoration goal and was thus moved to Category 2.
MD-CHSTF	CHSTF - Upper Chester River Tidal Fresh	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	SAV coverage surpasses the restoration goal.
MD-EASMH-Hunting_Creek	HUNTING CREEK	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	WQA was completed and approved.
MD-EASMH-Miles_River-2	MILES RIVER	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This area, located 0.41 sq. miles south of the Todds Corner Rd. bridge, is currently meeting water quality criteria.
MD-EASMH-Shipping_Creek	SHIPPING CREEK	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	
MD-EASMH-WYE_RIVER-3	WYE EAST RIVER	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This portion of the previous fecal coliform listing for the Wye River was separated because three stations (0802014, 0802019, and 0802023) are now meeting the criteria. This listing captures the area represented by those three stations.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-ELKOH-SWSAV	ELKOH - Elk River Oligohaline	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This segment meets the SAV restoration goal and was thus moved to Category 2.
MD-FSBMH-SWSAV	FSBMH - Fishing Bay Mesohaline	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This segment meets the SAV restoration goal and was thus moved to Category 2.
MD-GUNOH	GUNOH - Gunpowder River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-GUNOH-02130801	Gunpowder River	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	This listing only applies to the Gunpowder River portion of GUNOH. Note: Seneca Creek is not included as part of this listing since it is not hydrologically connected to the Gunpowder.
MD-HNGMH-Tar_Bay	Tar Bay (near Hooper's Island	Tidal subsegment	ESTUARY	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Erroneous listing. The shellfish harvesting designated use does not apply in this area. Evaluation of the data for public health concerns indicated that the bacteria levels are well below the contact recreation criterion.
MD-LCHMH-Little_Choptank_River	LCHMH - Little Choptank River Mesohaline	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This shellfish harvesting area was split in 2022 because three areas (Gary and Lee Creeks, Smith Cove, and Pomeroy Cove) were exceeding the shellfish harvesting criteria. This main portion of this listing was

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
											extended to include the area meeting criteria
MD-MAGMH	MAGMH - Magothy River Mesohaline	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-MAGMH-Camp_Whippoorwill_Beach	Camp Whippoorwill Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-MANMH	MANMH - Manokin River Mesohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-MANMH-02130208	MANMH - Manokin River Mesohaline	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	PCB concentrations were found to be below the threshold of 39.0 ppb.
MD-MANMH-RACCOON_POINT_BEACH	RACCOON POINT	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-MATTF	Mattawoman Creek	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-MIDOH-02130807	Middle River - Browns	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-MIDOH-02130807	Middle River - Browns	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	saltwater criteria used in 1998 listing
MD-MIDOH-02130807	Middle River - Browns	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	saltwater criteria used in 1998 listing
MD-MIDOH-02130807	Middle River - Browns	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	This assessment was based on lead levels in the water column.
MD-MIDOH-02130807	Middle River - Browns	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	This assessment was based on cadmium levels in the water column.
MD-NANMH	NANMH - Lower Nanticoke	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
	River Mesohaline										
MD-NANMH-Cove_Road_Beach	COVE ROAD BEACH	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-NANMH-Nanticoke_River-2	Nanticoke River	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This portion of the previous fecal coliform listing for the Nanticoke River was separated because two stations (1405144A and 1405144B) are now meeting the shellfish harvesting criteria. This listing captures the area represented by those two stations.
MD-NANMH-OH-TF-02130305	NANMH - Lower Nanticoke River Mesohaline	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-NANTF-CHERRY_BEACH	Cherry Beach	No longer a recognized Beach	ESTUARY	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Sanitary survey did not indicate presence of pathogenic bacteria sources. No longer designated as a beach. Wicomico County HD will no longer be monitoring this site.
MD-NORTF	NORTF - North East River Tidal Fresh	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Insufficient Information	LEAD	Meeting criteria	Meeting Criteria	2	2	This listing captures the previous lead listing (and WQA) for watershed 02130608.WQA under development
MD-NORTF	NORTF - North East River Tidal Fresh	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Insufficient Information	ZINC	Meeting criteria	Meeting Criteria	2	2	This listing captures the previous zinc listing (and WQA) for watershed 02130608.
MD-NORTF-SWSAV	NORTF - North East River Tidal Fresh	Chesapeake Bay segment	ESTUARY	Seasonal Shallow-Water Submerged Aquatic Vegetation Subcategory	Fully Supporting	TOTAL SUSPENDED SOLIDS (TSS)	Meeting criteria	Meeting Criteria	2	2	This segment meets the SAV restoration goal and was thus moved to Category 2.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-PATMH-Bear_Creek	BEAR CREEK	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Not Supporting	CHROMIUM IN SEDIMENT	Meeting criteria	Meeting Criteria	2	2	Several studies demonstrated that chromium is not impairing aquatic life in Bear Creek. The final WQA and supporting documentation was approved in 2014.
MD-PATMH-Bodkin_Creek	Bodkin Creek	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	This listing only applies to the Bodkin Creek (02130902) portion of PATMH.
MD-PATMH-Bodkin_Creek	Bodkin Creek	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	This listing only applies to the Bodkin Creek (02130902) portion of PATMH.
MD-PATMH-Bodkin_Creek	Bodkin Creek	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	This listing only applies to the Bodkin Creek (02130902) portion of PATMH.
MD-PATMH-Erachem-001	Discharge outfall 001 from Erachem Comilog Inc.	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	This listing was created in 2014 from the split of the original point source 4b copper listing in the Patapsco. Listing now represents water quality at outfall 001 at Erachem Comilog. New data demonstrates water quality standards being met.
MD-PATMH-Erachem-001	Discharge outfall 001 from Erachem Comilog Inc.	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	Former ICS Listing - This listing represents the water quality collected near outfall 001 of Erachem Comilog. This listing used to be on Category 4b. All nickel sampling results collected in 2013 met water quality criteria.
MD-PATMH-Fort_Smallwood_Pond_Drive_Beach	Fort Smallwood at Pond Drive Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-PATMH-Millenium-002	Discharge outfall 001 from Millenium/ Cristal	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	Former ICS Listing - This listing represents the water quality collected near outfall 002 of what was formerly Millenium, now Cristal. This listing used to be on Category 4b. All nickel sampling results collected in 2013 met water quality criteria.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-PATMH-Northwest_Branch	INNER HARBOR/ NORTHWEST BRANCH	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Not Supporting	CHROMIUM IN SEDIMENT	Meeting criteria	Meeting Criteria	2	2	Several studies demonstrated that chromium is not impairing the aquatic life use in the Northwest Branch of the Patapsco River Mesohaline segment. A final WQA was approved by EPA in 2014.
MD-PATMH-Pine_Grove_Village_Beach	Pine Grove Village	No longer a recognized Beach	ESTUARY	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Sanitary survey did not indicate presence of pathogenic bacteria sources. Monitoring data indicates that water quality criteria are attained. No longer designated as beach.
MD-PATMH-ROCK_CREEK	ROCK CREEK	Subwatershed	ESTUARY	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Data indicates waterbody meets standards for use I waters.
MD-PATMH-SparrowsPoint-001	Discharge outfall 001 from Steel Plant	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	This listing was split in 2014 to account for the different discharge outfalls (ICS Listings-Erachem, Beth Steel, Millenium). Listing now represents water quality only at outfall 001 at Bethlehem Steel. All Ni sampling results met water quality criteria.
MD-PATMH-SparrowsPoint-014	Discharge outfall 014 from Steel Plant	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	Former ICS Listing - This listing represents the water quality collected near outfall 014 of Bethlehem Steel. This listing used to be on Category 4b. All nickel sampling results collected in 2013 met water quality criteria.
MD-PATMH-SparrowsPoint-014	Discharge outfall 014 from Steel Plant	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Not Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	This listing was created in 2014 from the split of the original point source 4b copper listing in the Patapsco. Listing now represents water quality at outfall 014 at Bethlehem Steel. All Cu monitoring results meet criteria.
MD-PATMH-SparrowsPoint-021	Discharge outfall 021 from Steel Plant	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Not Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	This listing was created in 2014 from the split of the original point source 4b copper listing in the Patapsco. Listing now represents water quality at outfall 021 at

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
											Bethlehem Steel. Ambient water quality meets copper water quality criteria.
MD-PATMH-SparrowsPoint-021	Discharge outfall 021 from Steel Plant	Point source discharge	ESTUARY	Aquatic Life and Wildlife	Not Supporting	NICKEL	Meeting criteria	Meeting Criteria	2	2	Former ICS Listing - This listing represents the water quality collected near outfall 021 of Bethlehem Steel. This listing used to be on Category 4b. All nickel sampling results collected in 2013 met water quality criteria.
MD-PAXMH-BATTLE_CREEK	BATTLE CREEK	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	WQA approved in 2005. The area represented by this listing has been reduced three times since 2010 due to the upstream portions being relisted as impaired due to new data. See listing for Battle_Creek 2, 3, and 4.
MD-PAXMH-Cremona_Creek	Cremona Creek Monitoring Segment W10	Littoral Zone	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	OIL SPILL - PAHS	Meeting criteria	Meeting Criteria	2	2	Cremona Creek split out from previous MD-PAXMH-Oil_Spill1 assessment unit. Originally listed due to the April 7th, 2000 PEPCO oil spill. Has now met Phase I and Phase II clean-up criteria.
MD-PAXMH-GOLDEN_BEACH-BOATRAMP	GOLDEN BEACH - boat ramp	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-PAXMH-GOLDEN_BEACH-COMMUNITY	GOLDEN BEACH - Community	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-PAXMH-OH-02131101	Lower Patuxent River	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CHLORPYRIFOS	Meeting criteria	Meeting Criteria	2	2	This listing captures the previous chlorpyrifos listing (and WQA) for watershed 02131101.
MD-PAXMH-OH-02131101	Lower Patuxent River	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-PAXMH-Washington_Creek	Washington Creek Monitoring Segment W8	Littoral Zone	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	OIL SPILL - PAHS	Meeting criteria	Meeting Criteria	2	2	Washington Creek split out from previous MD-PAXMH-Oil_Spill1 assessment unit. Originally listed due to the April 7th, 2000 PEPCO

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
											oil spill. Has now met Phase I and Phase II clean-up criteria.
MD-PAXTF-02131102	Patuxent River Middle	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CHLORPYRIFOS	Meeting criteria	Meeting Criteria	2	2	This listing only applies to the Middle Patuxent River (02131102). This assessment was based on Chlorpyrifos levels in water and sediments.
MD-PISTF	PISTF - Piscataway Creek tidal Fresh	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-POCOH-TF-02130202	Lower Pocomoke River	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	This assessment only applies to the Lower Pocomoke River (02130202) watershed
MD-POCOH-TF-02130202	Lower Pocomoke River	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data shows PCB levels below the impairment threshold and it was delisted in 2022. This assessment only applies to the Lower Pocomoke River (02130202) watershed
MD-POTMH-02140103	St. Mary's River	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-POTMH-02140104	Breton Bay	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	Three five-fish composites of white perch have low levels of PCBs and therefore Breton Bay was removed from category 5 and placed in category 2.
MD-POTMH-02140106	Wicomico River	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	PCBS IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-POTMH-02140106	Wicomico River	Tidal subsegment	ESTUARY	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-POTMH-02140108	Zekiah Swamp	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	A WQA was approved for Copper, Lead, Selenium, and Zinc in the Zekiah Swamp portion of POTMH.
MD-POTMH-02140108	Zekiah Swamp	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	A WQA was approved for Copper, Lead, Selenium, and Zinc in the Zekiah Swamp portion of POTMH.
MD-POTMH-02140108	Zekiah Swamp	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	SELENIUM	Meeting criteria	Meeting Criteria	2	2	A WQA was approved for Copper, Lead, Selenium, and Zinc in the Zekiah Swamp portion of POTMH.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-POTMH-02140108	Zekiah Swamp	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	ZINC	Meeting criteria	Meeting Criteria	2	2	A WQA was approved for Copper, Lead, Selenium, and Zinc in the Zekiah Swamp portion of POTMH.
MD-POTMH-CANOE_NECK_CREEK	CANOE NECK CREEK	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	TMDL approved in 2005. Newer data shows that this area is meeting shellfish harvesting water quality criteria.
MD-POTMH-Carthagena_Creek-1	Carthagena Creek - downstream portion	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	TMDL approved in 2005. However, recent data shows that the downstream portion of this creek meets the shellfish bacteria water quality standards.
MD-POTMH-COMBS_CREEK	COMBS CREEK	Tidal subsegment	ESTUARY	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Erroneous listing. The shellfish harvesting designated use does not apply in this area. Evaluation of the data for public health concerns indicated that the bacteria levels are well below the contact recreation criterion.
MD-POTMH-OH-02140101	Potomac River Lower Tidal	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data from VA DEQ Metals study led to this assessment record in 2020.
MD-POTMH-Point_Lookout_State_Park_Beach	Point Lookout State Park Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-POTMH-St.Clements_Bay-2	St. Clements Bay	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This listing was split out from MD-POTMH-St.Clements_Bay1 because it had a different assessment result. A TMDL was approved for this section (and others) in 2005.
MD-POTMH-St.Clements_Bay3	ST. CLEMENTS BAY	Tidal subsegment	ESTUARY	Water Contact Sports	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Erroneous listing. The shellfish harvesting designated use does not apply in this area. Evaluation of the data for public health concerns indicated that the bacteria levels are well below the contact recreation criterion.
MD-POTMH-ST.CLEMENTS	ST. CLEMENT SHORES	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
HORES_COMMUNITY_BEACH	S/D - Community Beach										
MD-POTMH-St.Inigoes_Creek-2	St. Inigoes Creek - downstream portion	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Recent data shows that the shellfish harvesting criteria are being met.
MD-POTMH-ST.PATRICKS_CREEK	ST. PATRICKS CREEK	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Recent data shows that the shellfish harvesting criteria are being met.
MD-POTMH-WicomicoShores_LucktonPt_Beach	WICOMICO SHORES (Luckton Point)	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-POTOH-TF-02140102	Potomac River Middle Tidal	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	LEAD	Meeting criteria	Meeting Criteria	2	2	WQA approved by EPA for Cadmium, Chromium, Copper, and Lead in the Middle Potomac (02140102).
MD-POTOH-TF-02140102	Potomac River Middle Tidal	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CADMIUM	Meeting criteria	Meeting Criteria	2	2	WQA approved by EPA for Cadmium, Chromium, Copper, and Lead in the Middle Potomac (02140102).
MD-POTOH-TF-02140102	Potomac River Middle Tidal	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	WQA approved by EPA for Cadmium, Chromium, Copper, and Lead in the Middle Potomac (02140102).
MD-POTOH-TF-02140102	Potomac River Middle Tidal	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CHROMIUM, TOTAL	Meeting criteria	Meeting Criteria	2	2	WQA approved by EPA for Cadmium, Chromium, Copper, and Lead in the Middle Potomac (02140102).
MD-POTOH-TF-02140102	Potomac River Middle Tidal	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data from VA DEQ Metals study led to this assessment record in 2020.
MD-POTTF	POTTF - Upper Potomac River Tidal Fresh	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-POTTF-02140201	Potomac River Upper tidal	Tidal subsegment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	COPPER	Meeting criteria	Meeting Criteria	2	2	This listing only applies to the Potomac River Upper Tidal watershed (02140201).
MD-POTTF-02140201	Potomac River Upper tidal	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	New data collected on snakehead show low levels of mercury. Segment delisted based on this more conclusive data.
MD-RHDMH-Camp_Letts_Beach	Camp Letts Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-RHDMH-Camp_Wabanna_Beach	Camp Wabanna Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-SASOH	SASOH - Sassafras River Oligohaline	Chesapeake Bay segment	ESTUARY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Meeting criteria	Meeting Criteria	2	2	
MD-SASOH-Betterton_Beach	Betterton Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-SASOH-Gregg_Neck_Beach	Gregg Neck Beach	No longer a recognized Beach	ESTUARY	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Sanitary survey did not indicate presence of pathogenic bacteria sources. Monitoring data indicates that water quality criteria are attained. No longer designated as beach by Kent County and therefore will not be monitored in the future.
MD-SEVMH	SEVMH - Severn River Mesohaline	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-SEVMH-Annapolis_Sailing_Beach	Annapolis Sailing Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-SEVMH-Epping_Forest_Beach	Epping Forest Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-SEVMH-Linstead_Beach	Linstead Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-SEVMH-Olde_Severna_Park_Beach	Olde Severna Park Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-SEVMH-Round_Bay_Main_Beach	Round Bay Main Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-SEVMH-Severn_River-3	Severn River	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This area is currently meeting the shellfish harvesting bacteria criteria.
MD-SEVMH-Sherwood_Forest_Pier_Beach	Sherwood Forest Pier Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-SOUMH	SOUMH - South River Mesohaline	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	
MD-SOUMH-ANNAPOLIS_LANDING_BEACH	ANNAPOLIS LANDING	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-SOUMH-Mayo_Beach_Park	Mayo Beach Park Beach	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	Beach added as a result of the new bacteria methodology in 2019.
MD-SOUMH-SELBY_BAY-2	SELBY BAY	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	This area assessed by stations (0306115 and 0306015) was split out from MD-SOUMH-SELBY_BAY-1 in the 2018 IR since it now supports the shellfish harvesting bacteria standard.
MD-TANMH-Big_Thorofare	Big Thorofare	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	Recent data shows this area, outside of the administrative closure, is meeting the shellfish harvesting area criteria.
MD-TANMH-WELLINGTON_BEACH	WELLINGTON BEACH	Public Beach	BEACH	Water Contact Sports	Fully Supporting	ENTEROCOCCUS	Meeting criteria	Meeting Criteria	2	2	
MD-WICMH-02130301	Lower Wicomico River	Tidal subsegment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	This record only applies to the Lower Wicomico River (02130301) watershed

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Category	MDE Category	Comment
MD-WICMH-02130302-2	Monie Bay	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	In 2014, stations 1801019 and 1801013 were split out from MD-WICMH-02130302 since they both met shellfish harvesting standards.
MD-WICMH-Wicomico_River-2	Wicomico River	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	The TMDL for AU MD-WICMH-WICOMICO_RIVER was revised in 2018 to include this additional segment but new data shows this area meeting the shellfish harvesting criteria.
MD-WICMH-Wicomico_River-3	Wicomico River	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	The area assessed by this station (1406201) was split out from MD-WICMH-Wicomico_River_2 in the 2014 IR since it now supports the shellfish harvesting bacteria standard.
MD-WICMH-Wicomico_River-4	Wicomico River	Tidal Shellfish Area	ESTUARY	Shellfishing	Fully Supporting	FECAL COLIFORM	Meeting criteria	Meeting Criteria	2	2	The area assessed by this station (1406004) was split out from MD-WICMH-Wicomico_River in the 2018 IR since it now supports the shellfish harvesting bacteria standard.
MD-WST-RHDMH-02131004	West River	Chesapeake Bay segment	ESTUARY	Fishing	Not Supporting	MERCURY IN FISH TISSUE	Meeting criteria	Meeting Criteria	2	2	