F.3 Category 3 Waters

Maryland's Combined 2020-2022 Final Integrated Report- Category 3 Waters

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
MD-02050301	Conewago Creek	1 st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02120204- Conowingo_Rese rvoir	Conowingo Reservoir	Impoundme nts	IMPOU NDME NT	Water Contact Sports	Insufficient Information	FLOATING DEBRIS	Not enough information	Insufficient Information	3	3	Reports of large amounts of debris accumulations near the Conowingo Dam and in other locations in the Conowingo Reservoir require follow- up assessment and/or investigation.
MD-02130102	Assawoma n Bay	1 st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130103	Isle of Wight Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130103- Bishopville_Pond	Bishopville Pond	Impoundme nts	IMPOU NDME NT	Aquatic Life and Wildlife	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	
MD-02130103-T	Isle of Wight Bay	Coastal Bay	ESTUA RY	Fishing	Insufficient Information	MERCURY IN FISH TISSUE	Not enough information	Insufficient Information	3	3	Need additional fish data. Only data taken from a blue crab.
MD-02130103-T	Isle of Wight Bay	Coastal Bay	ESTUA RY	Fishing	Insufficient Information	PCBS IN FISH TISSUE	Not enough information	Insufficient Information	3	3	Recent white perch data is meeting the threshold but older silver perch data is still exceeding the threshold.
MD-02130104	Sinepuxent Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130106	Chincoteag ue Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130106-T- Public_Landing_ Beach_2	Public Landing Beach	Public Beach	BEAC H	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	The beach was assessed using the most recent 2 years of data and one year met the water quality criteria and one year did not. This beach will remain on category 3 until there are two years of data showing that it is impaired or meeting standards.
MD-02130201	Pocomoke Sound	1 st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
MD-02130204	Dividing Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130206	Tangier Sound	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130207	Big Annemesse x River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130208	Manokin River	1 st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130301- Schumaker_Pond _Beach	Schumaker Pond	No longer a recognized Beach	IMPOU NDME NT	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	No longer designated as a beach. Wicomico County HD will no longer be monitoring this site.
MD-02130302	Monie Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130303	Wicomico Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130304	Wicomico River Headwaters	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD- 021303050581- Rewastico_Creek	Rewastico Creek	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of DO criteria. However, the department needs additional data in order to make an attainment determination.
MD-02130307	Fishing Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD- 021303070552- Little_Maple_Da m_Branch	Little Maple Dam Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of DO criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021303070552- UT_Little_Black water	Unnamed trib to Little Blackwater River	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of DO criteria. However, the department needs additional data in order to make an attainment determination.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
MD-02130308- Transquaking_Ri ver	Transquaki ng River	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of DO criteria. However, the department needs additional data in order to make an attainment determination.
MD-02130401	Honga River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130402	Little Choptank River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130501	Eastern Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130504	Kent Narrows - Prospect Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130505	Lower Chester River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130511	Kent Island Bay	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130601	Lower Elk River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130602	Bohemia River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130603	Upper Elk River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130604	Back Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130607	Christina River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130610	Sassafras River	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
MD-02130702- Mainstem	Lower Winters Run	Non-tidal 8- digit watershed	RIVER	Fishing	Fully Supporting	MERCURY IN FISH TISSUE	Not enough information	Insufficient Information	3	3	
MD- 021307031132- Atkisson_Reserv oir	Atkisson Reservoir	Impoundme nts	IMPOU NDME NT	Aquatic Life and Wildlife	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	A comprehensive review of data revealed that there is no current conclusive evidence of nutrient enrichment in Atkisson Reservoir.
MD- 021307031132- Atkisson_Reserv oir	Atkisson Reservoir	Impoundme nts	IMPOU NDME NT	Aquatic Life and Wildlife	Insufficient Information	SEDIMENTATI ON/SILTATION	Not enough information	Insufficient Information	3	3	In 2014, the designated use was corrected from 'water contact sports' to 'aquatic life and wildlife'. This record was also moved to from Category 5 to Category 3 b/c of its undetermined status as either a reservoir or wetland.
MD-02130801	Gunpowder River	1 st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD- 021308050303- UTCouncilmans_ Run	Unnamed trib to Councilma ns Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	TEMPERATURE	Not enough information	Insufficient Information	3	3	Does not have a complete summer of temperature readings. Need more data.
MD-02130806	Prettyboy Reservoir	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Watershed hovers near the threshold for impairment. More data are needed to either confirm or deny impairment.
MD-02130807	Middle River - Browns	Non-tidal 8- digit watershed	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130902	Bodkin Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02130904- Stony_Run	Stony Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021309041032- Lower_Jones_Fal ls	Lower Jones Falls	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021309041034- Middle_Jones_Fa lls	Middle Jones Falls	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
MD- 021309041035- Western_Run	Western Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021309051044- Dead_Run	Dead Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021309051044- Middle_Gwynns_ Falls	Middle Gwynns Falls	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021309051044- Scotts_Level_Bra nch	Scotts Level Branch	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021309051044- UT_Gwynns_Fall s	Unnamed trib to Gwynns Falls	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD- 021309071050- Morgan_Run	Morgan Run	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	TEMPERATURE	Not enough information	Insufficient Information	3	3	Incomplete temperature dataset. More temperature monitoring needed.
MD-02130908	South Branch Patapsco River	Non-tidal 8- digit watershed	RIVER	Water Contact Sports	Insufficient Information	ESCHERICHIA COLI (E. COLI)	Not enough information	Insufficient Information	3	3	Data collected for Lower North Branch Patapsco TMDL suggested that their might be sources of bacteria and potential impairment in the South Branch Patapsco watershed.
MD-02131104- upper	Patuxent River upper	Non-tidal Segment(s)	RIVER	Water Contact Sports	Insufficient Information	ESCHERICHIA COLI (E. COLI)	Not enough information	Insufficient Information	3	3	Data collected in 2009 for another bacteria listing led to these segments being put on Category 3. This listing represents those segments found between the confluence with Little Patuxent and the outlet of Rocky Gorge Dam.
MD-02131105	Little Patuxent River	Non-tidal 8- digit watershed	RIVER	Water Contact Sports	Insufficient Information	ESCHERICHIA COLI (E. COLI)	Not enough information	Insufficient Information	3	3	Data collected by the TMDL Program led to the Category 3 assessment for this watershed.
MD-02140108	Zekiah Swamp	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	NITROGEN, TOTAL	Not enough information	Insufficient Information	3	3	Erroneous listing. Went from Category 5 to Category 3. Nutrient listing was supposed to be for the tidal portion of Zekiah Swamp. This

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
											tidal nutrient listing is now captured under AU MD-POTMH.
MD-02140108	Zekiah Swamp	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Fully Supporting	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	Erroneous listing. Went from Category 5 to Category 3. Nutrient listing was supposed to be for the tidal portion of Zekiah Swamp. This tidal nutrient listing is now captured under AU MD-POTMH.
MD- 021402020844- Minnehaha_Bran ch	Potomac River Montgomer y County	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the department needs additional data in order to make an attainment determination.
MD-02140204	Oxon Run	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02140305	Catoctin Creek	Non-tidal 8- digit watershed	RIVER	Water Contact Sports	Insufficient Information	FECAL COLIFORM	Not enough information	Insufficient Information	3	3	Original listing was made using an inappropriate listing methodology.
MD-02140507	Tonoloway Creek	1st thru 4th order streams	RIVER	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	
MD-02141001	Lower North Branch Potomac River	Non-tidal 8- digit watershed	RIVER	Water Contact Sports	Insufficient Information	FECAL COLIFORM	Not enough information	Insufficient Information	3	3	Original listing was made using an inappropriate listing methodology.
MD- 021410020105- Elk_Lick_Run	ELK LICK RUN	Subwatershe d	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, HIGH	Not enough information	Insufficient Information	3	3	Potentially high pH conditions. Erroneously identified on the 2010 List as having potentially low pH conditions.
MD- 021410060084- Upper_Headwate rs	Upper Headwaters of the Savage River	Non-tidal Segment(s)	RIVER	Aquatic Life and Wildlife	Insufficient Information	PH, LOW	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of pH criteria. However, the data did not meet the required sample size and was not within the data assessment window. MDE will conduct follow- up monitoring to determine impairment status.
MD-05020201- UT_Youghioghe ny_River_Lake	Unnamed trib to Youghiogh eny River Lake	Non-tidal Segment(s)	RIVER	Fishing	Insufficient Information	BENZO[A]PYRE NE	Not enough information	Insufficient Information	3	3	Data shows a potential exceedance of the human health criteria for Benzo(a)pyrene. However, the data did not meet the required sample size and was not within the data assessment window. MDE will

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
											conduct follow-up monitoring to determine impairment status.
MD-BACOH	BACOH - Back River Oligohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-BIGMH	BIGMH - Big Annemesse x River Mesohaline	Chesapeake Bay segment	ESTUA RY	Open- Water Fish and Shellfish Subcatego ry	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.
MD-BIGMH	BIGMH - Big Annemesse x River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Migratory Fish Spawning and Nursery Subcatego ry	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.
MD-BIGMH	BIGMH - Big Annemesse x River Mesohaline	Chesapeake Bay segment	ESTUA RY	Open- Water Fish and Shellfish Subcatego ry	Insufficient Information	NITROGEN, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.
MD-BIGMH	BIGMH - Big Annemesse x River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Migratory Fish Spawning and Nursery Subcatego ry	Insufficient Information	NITROGEN, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.
MD-BIGMH	BIGMH - Big Annemesse x River Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-BOHOH	BOHOH - Bohemia	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
	River Oligohaline										
MD-BOHOH- SWSAV	BOHOH - Bohemia River Oligohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-C&DOH	C&DOH - C&D Canal Oligohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	During the WQA work for As, Cd, and Ag in the C&DOH, a sediment bioassay test exhibited toxicity at station CD4. However, the cause (pollutant) of this toxicity was not clear. Since bioassays make up only one part of the SQT, more monitoring is needed.
MD-CB1TF- ElkNeck_StatePa rk_NorthEastRiv er_Beach	Elk Neck State Park North East River Beach	Public Beach	BEAC H	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	The beach was assessed using the most recent 2 years of data and one year met the water quality criteria and one year did not. This beach will remain on category 3 until there are two years of data showing that it is impaired or meeting standards.
MD-CB1TF- SWSAV	CB1TF - Northern Chesapeake Bay Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-CB3MH- Bay_Country_Ca mpground_Beach	Bay Country Campgroun d & Beach	No longer a recognized Beach	ESTUA RY	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	No longer designated as a beach. Kent County HD will no longer be monitoring this site.
MD-CB4MH- Breezy_Point_Be ach	Breezy Point Beach	Public Beach	BEAC H	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	The beach was assessed using the most recent 2 years of data and one year met the water quality criteria and one year did not. This beach will

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
											remain on category 3 until there are two years of data showing that it is impaired or meeting standards.
MD-CB4MH- North_Beach	North Beach	Public Beach	BEAC H	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	The beach was assessed using the most recent 2 years of data and one year met the water quality criteria and one year did not. This beach will remain on category 3 until there are two years of data showing that it is impaired or meeting standards.
MD-CB5MH- Elms_Beach	Elm's Beach- Public Beach	Public Beach	BEAC H	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	The beach was assessed using the most recent 2 years of data and one year met the water quality criteria and one year did not. This beach will remain on category 3 until there are two years of data showing that it is impaired or meeting standards.
MD-CHOOH	CHOOH - Choptank River Oligohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Fully Supporting	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-CHOTF	CHOTF - Upper Choptank River Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-CHSMH- Bogles_Wharf_B each	Bogles Wharf	No longer a recognized Beach	ESTUA RY	Water Contact Sports	Insufficient Information	ENTEROCOCC US	Not enough information	Insufficient Information	3	3	No longer designated as beach. Sanitary survey did not indicate presence of pathogenic bacteria sources. KE Co. no longer monitors b/c not used as beach.
MD-CHSOH	CHSOH - Middle Chester River Oligohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-CHSTF	CHSTF - Upper Chester River Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-FSBMH	FSBMH - Fishing	Chesapeake Bay segment	ESTUA RY	Seasonal Migratory	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	The portion of Fishing Bay downstream of the Transquaking

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
	Bay Mesohaline			Fish Spawning and Nursery Subcatego ry							River has never been listed as impaired for nutrients. However, the impairment listings and TMDLs for the Transquaking and Chicamacomico Rivers still apply to these portions of the watershed.
MD-FSBMH	FSBMH - Fishing Bay Mesohaline	Chesapeake Bay segment	ESTUA RY	Open- Water Fish and Shellfish Subcatego ry	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	The portion of Fishing Bay downstream of the Transquaking River has never been listed as impaired for nutrients. However, the impairment listings and TMDLs for the Transquaking and Chicamacomico Rivers still apply to these portions of the watershed.
MD-FSBMH	FSBMH - Fishing Bay Mesohaline	Chesapeake Bay segment	ESTUA RY	Open- Water Fish and Shellfish Subcatego ry	Insufficient Information	NITROGEN, TOTAL	Not enough information	Insufficient Information	3	3	The portion of Fishing Bay downstream of the Transquaking River has never been listed as impaired for nutrients. However, the impairment listings and TMDLs for the Transquaking and Chicamacomico Rivers still apply to these portions of the watershed.
MD-FSBMH	FSBMH - Fishing Bay Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Migratory Fish Spawning and Nursery Subcatego ry	Insufficient Information	NITROGEN, TOTAL	Not enough information	Insufficient Information	3	3	The portion of Fishing Bay downstream of the Transquaking River has never been listed as impaired for nutrients. However, the impairment listings and TMDLs for the Transquaking and Chicamacomico Rivers still apply to these portions of the watershed.
MD-FSBMH	FSBMH - Fishing Bay Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-HNGMH	HNGMH - Honga River Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-HNGMH- SWSAV	HNGMH - Honga River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
				Vegetatio n Subcatego ry							remain on category 3 until new water clarity data are collected.
MD-LCHMH	LCHMH - Little Choptank River Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Data shows a high degree of variability. Need greater sample size to improve assessment confidence.
MD-MATTF	Mattawoma n Creek	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-MATTF- SWSAV	MATTF - Mattawoma n Creek Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-MIDOH	MIDOH - Middle River Oligohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-MIDOH- SWSAV	MIDOH - Middle River Oligohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-NANMH- SWSAV	NANMH - Lower Nanticoke River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
MD-NANOH	NANOH - Middle Nanticoke River Oligohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-NANTF	NANTF - Upper Nanticoke River Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-NORTF	NORTF - North East River Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-PAXTF	PAXTF - Upper Patuxent River Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-POCMH	POCMH - Lower Pocomoke River Mesohaline	Chesapeake Bay segment	ESTUA RY	Open- Water Fish and Shellfish Subcatego ry	Insufficient Information	NITROGEN, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.
MD-POCMH	POCMH - Lower Pocomoke River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Migratory Fish Spawning and Nursery Subcatego ry	Insufficient Information	NITROGEN, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.
MD-POCMH	POCMH - Lower Pocomoke River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Migratory Fish Spawning and Nursery Subcatego ry	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
MD-POCMH	POCMH - Lower Pocomoke River Mesohaline	Chesapeake Bay segment	ESTUA RY	Open- Water Fish and Shellfish Subcatego ry	Insufficient Information	PHOSPHORUS, TOTAL	Not enough information	Insufficient Information	3	3	This Chesapeake Bay tributary has never been assessed as impaired for nutrients and currently there are insufficient data to determine if water quality standards are attained. A TMDL established on 12/29/2010 applies to this segment.
MD-POCMH	POCMH - Lower Pocomoke River Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-POCOH	POCOH - Middle Pocomoke River Oligohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-POCTF	POCTF - Upper Pocomoke River Tidal Fresh	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-POTOH1- SWSAV	POTOH1 - Lower Potomac River Oligohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-POTOH2- SWSAV	POTOH2 - Port Tobacco River Oligohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego rv	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-POTTF- SWSAV	POTTF - Upper Potomac	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is

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Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	Designated Use	Designated Use Attainment	Parameter Name	Parameter Attainment	Parameter Status	EPA Categ ory	MDE Categ ory	Comment
	River Tidal Fresh			Submerge d Aquatic Vegetatio n Subcatego rv							not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-RHDMH	RHDMH - Rhode River Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-RHDMH- SWSAV	RHDMH - Rhode River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-WICMH	WICMH - Wicomico River Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.
MD-WICMH- SWSAV	WICMH - Wicomico River Mesohaline	Chesapeake Bay segment	ESTUA RY	Seasonal Shallow- Water Submerge d Aquatic Vegetatio n Subcatego ry	Insufficient Information	TOTAL SUSPENDED SOLIDS (TSS)	Not enough information	Insufficient Information	3	3	This segment previously met the SAV/water clarity restoration goal. However, the SAV restoration goal is not currently met and no water clarity data are available. This segment will remain on category 3 until new water clarity data are collected.
MD-WSTMH	WSTMH - West River Mesohaline	Chesapeake Bay segment	ESTUA RY	Aquatic Life and Wildlife	Insufficient Information	CAUSE UNKNOWN	Not enough information	Insufficient Information	3	3	Insufficient sample size.

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