F.5 Category 4b Waters

Maryland's 2012 Final Integrated Report - Category 4b Waters

Assessment Unit	County	Designated Use	Cause	Indicator	Notes
Basin Name	Cycle Listed	Water Type Detail		Sources	
MD-PATMH	ВА	Aquatic Life and Wildlife	Cyanide	Direct Measurement	ICS Listing - RG Steel (formerly known as Bethlehem Steel) - Additional investigation needed.
PATMH - Patapsco River Mesohaline	1996	Point source discharge		Industrial Point Source Discharge	
MD-PATMH	BA, AA	Aquatic Life and Wildlife	Nickel	Direct Measurement	ICS Listings - Millenium Inorganic Chemicals (formerly SCM Hawkins Point), Erachem Comilog (formerly Chemetals), and RG Steel (formerly Bethlehem Steel) - Additional investigation needed.
PATMH - Patapsco River Mesohaline	1996	Point source discharge		Industrial Point Source Discharge	
MD-PATMH	BA, AA	Aquatic Life and Wildlife	Copper	Direct Measurement	ICS Listing - Erachem Comilog (formerly known as Chemetals) and RG Steel (formerly Bethlehem Steel) - Additional investigation needed.
PATMH - Patapsco River Mesohaline	1996	Point source discharge		Industrial Point Source Discharge	
MD-PAXMH-OIL_SPILL2	CV	Aquatic Life and Wildlife	Oil spill - PAHs	Direct Measurement	Listed due to the April 7th, 2000 PEPCO oil spill. Only those segments which have not met Phase I or Phase II clean-up status are considered impaired. Includes Craney Creek and Buena Vista.
PAXMH - Lower Patuxent River Mesohaline	2002	Point source discharge		Pipeline Breaks	
MD-PAXMH-OIL_SPILL1	CH, PG, SM	Aquatic Life and Wildlife	Oil spill - PAHs	Direct Measurement	Listed due to the April 7th, 2000 PEPCO oil spill. Only those segments which have
PAXMH - Lower Patuxent River Mesohaline	2002	Point source discharge		Pipeline Breaks	not met Phase I or Phase II clean-up status are considered impaired. Includes Swanson,Washington, Trent Hall, Persimmon, Indian, and Cremona Creeks.
MD-02141004-MAINSTEM	AL	Aquatic Life and Wildlife	pH, Low	Direct Measurement	Applies to segment below McDonald Mine near Barton, MD. Doser upgrade planned in 2008.
Georges Creek	2008	Non-tidal Segment(s)		Acid Mine Drainage	