E.5 Category 4b Waters

See PDF entitled "2006_303(d) List_Category_4b_draft.pdf"

Maryland's 2006 Integrated List - Category 4b - Impaired waters not requiring a TMDL

303(d) Listing Year	Basin Name	Basin Code Waterbody Type	Subbasin Code Subbasin Name	Listing Category	Impairment Category Impairing Substance	Potential Sources	Priority	Notes M	Monitoring Station ID Latitude Longitude	
								Data Source Data Result		
2004	Conowingo Dam Susquehanna River	02120204		4b	Bacteria	Point,	Medium	Sewage discharge from Delta PA.	Impairment	
		Non-tidal por				Legacy		Creek headwaters near Maryland line, tributary of PA waterbody (Muddy Creek)	Addressed in 2 years	
			Scott Creek		Fecal coliform			PA DEQ impaired macroinvertebrates		
1996	Baltimore Harbor	02130903	on	4b	Metals	Chemetals (Erachem)	High	ICS Listing - Chemetals is currently	Impairment	
		Tidal portion						known as Erachem.	Addressed in 2 years	
					Mercury			1996 305(b) Report		
1996	Baltimore Harbor	02130903		<i>4b</i>	Metals	Bethlehem Steel, Chemetals Corp	High	ICS Listings - Chemetals is currently	Impairment	
		Tidal portion	on					known as Erachem.	Addressed in 2 years	
					Copper			1996 305(b) Report		
1996	Baltimore Harbor	02130903		4b Metals	Metals	Beth. Steel,	High	ICS Listings - SCM Hawkins Point is	Impairment	
		Tidal portion			SCM Hawkins Pt(Millenium		currently known as Millenium Inorganic Chemicals. Chemetals is currently known as Erachem.	Addressed in 2 years		
					Nickel			1996 305(b) Report		

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			Subbasin Name		Impairing Substance			Data Source	Data Result	Longitu	de
1996	Baltimore Harbor	02130903		4b	Toxics	Bethlehem Steel	High	ICS Listing		Impairment	
		Tidal portion								Addressed in 2 years	
					Cyanide			1996 305(b) Report			
2002	Patuxent River lower	02131101		4b	Oil spill - PA	Spill	High	Listed due to the April 7th, 2000	Impairment		
2002		Tidal portion						PEPCO oil sp	Addressed in		
		Tiddi portion						clean-up statu impaired. Incl Swanson,Wash Persimmon, In	t met Phase I or Phase I s are considered udes nington, Trent Hall, dian, and Cremona as Golden Beach.	use II	
			Multiple subbasins		Oil spill - PAHs			PEPCO Clean up status data, either Phase I or Phase II clean-up status.	i		
2002	Patuxent River middle	02131102		4b	PEPCO oil spill. On which have not met F clean-up status are c	Spill	High			Impairment	
		Tidal portion				t met Phase I or Phase I	re II 2 years				
			Multiple subbasins		Oil spill - PAHs				Segments have not passed either Phase I or Phase II clean-up status.	1	