

Emory River

This basin contains the following USGS Hydrologic Unit Codes: 06010208 (Emory River).

Waterbody ID	Impacted Waterbody	County	Miles/Acres Impaired	CAUSE TMDL Priority	Pollutant Source	COMMENTS
TN06010208 001 - 1000	WATTS BAR RESERVOIR, EMORY RIVER ARM	Roane Morgan		PCBs Chlordane L L	Industrial Point Source Contaminated Sediments	Fishing advisory due to PCBs. This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 004 – 0200	FLAT FORK	Morgan	3.7	Nitrates Physical Substrate Habitat Alterations Siltation M H H	Pasture Grazing Channelization	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 004 – 1000	CROOKED FORK	Morgan	6.9	Nitrates L	Municipal Point Source Discharge Pasture Grazing	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 004 – 2000	CROOKED FORK	Morgan	16.7	Nitrates Physical Substrate Habitat Alterations Siltation L L L	Permitted Small Flows Abandoned Mining Channelization	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 008 – 2000	CLEAR CREEK	Morgan	1.41	Oil L	Petroleum Activities	Serious oil spill in this section included in the Obed National Wild and Scenic River. The stream provides habitat for the federally listed Spotfin chub (<i>Cyprinella monacha</i>) and Tangerine darter (<i>Percina aurantiaca</i>). This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 013 – 0400	DROWNING CREEK	Cumberland	13.1	Siltation Physical Substrate Habitat Alterations H H	Animal Feeding Operations (Nonpoint)	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 013 – 1000	OBED RIVER	Cumberland		This 12.4 mile section of the Obed River has been identified as “threatened” by the Division due to a documented decline in diversity at biological stations. TMDL Priority: Low.		This stream is Category 5. The stream is threatened for one or more uses. Federally- listed species have been documented downstream of this section, but not in it. The Obed is also a Wild and Scenic River downstream.
TN06010208 013 – 2000	OBED RIVER	Cumberland	3.2	Flow Alterations Physical Substrate Habitat Alterations L L	Discharges from MS4 area Upstream Impoundment	A significant loss of expected diversity below Lake Holiday near Crossville. This stream is Category 5. The stream is impaired for one or more uses.

Proposed Final Version 2004 303(d) LIST (Emory River Watershed cont.)

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TN06010208 015 – 0510	LONG BRANCH	Cumberland	2.2	Siltation L	Abandoned Mine Lands	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 015 – 0800	BYRD CREEK	Cumberland	38.6	Impairment Undetermined L	Source Unknown	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 015 – 0810	ONE MILE CREEK	Cumberland	8.5	Siltation H	Land Development	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 020 – 0100	SMITH BRANCH	Morgan	5.4	Siltation H	Land Development	This stream is Category 5. The stream is impaired for one or more uses.
TN06010208 020 – 0400	GOLLIHER CREEK	Morgan	5.6	Manganese Iron pH L L NA	Abandoned Mines	This stream is Category 5. The stream is impaired for one or more uses. However, EPA has approved a pH TMDL that addresses some of the known pollutants in this stream.
TN06010208 020 – 0500	FAGON MILL CREEK	Morgan	2.6	Manganese pH L NA	Abandoned Mines	This stream is Category 5. The stream is impaired for one or more uses. However, EPA has approved a pH TMDL that addresses some of the known pollutants in this stream.
TN06010208 020 – 0600	LAUREL CREEK	Morgan	2.7	pH NA	Abandoned Mines	This stream is Category 4A. The stream is impaired for one or more uses. However, EPA has approved a pH TMDL that addresses the known pollutants in this stream.
TN06010208 020 – 2000	CRAB ORCHARD CREEK	Morgan	2.3	pH NA	Abandoned Mines	This stream is Category 4A. The stream is impaired for one or more uses. However, EPA has approved a pH TMDL that addresses the known pollutants in this stream.
TN06010208 020 – 3000	CRAB ORCHARD CREEK	Morgan	7.9	Manganese pH L NA	Abandoned Mines	This stream is Category 5. The stream is impaired for one or more uses. However, EPA has approved a pH TMDL that addresses some of the known pollutants in this stream.