

### Tennessee Department of Environment and Conservation 303(d) Impaired Streams List - 2008

Waterbody ID	Impacted Waterbody	County	Miles/Acres Impaired	CAUSE / TMDL Priority	Pollutant Source	COMMENTS
TN05130206 002 - 0100	DUNBAR CAVE CREEK	Montgomery	2.7	Loss of biological integrity due to siltation H Physical Substrate Habitat Alterations H	Discharges from MS4 area Land Development	Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 0200	ELK FORK CREEK	Robertson	3.9	Alteration of stream-side or littoral vegetation H	Pasture Grazing	Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 0300	SPRING CREEK	Robertson	12.25	Escherichia coli H	Undetermined Source	Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 0400	BUZZARD CREEK	Robertson	11.0	Escherichia coli H	Pasture Grazing	Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 0700	SEVEN SPRINGS	Montgomery	1.1	Loss of biological integrity due to siltation H Escherichia coli H	Discharges from MS4 area	Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 1000	RED RIVER	Montgomery	2.4	Loss of biological integrity due to siltation H Escherichia coli H Other Habitat Alterations H Nutrients M	Nonirrigated Crop Production Collection System Failure Land Development	Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 2000	RED RIVER	Montgomery	22.9	Nitrates M	Pasture Grazing	Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 3000	RED RIVER	Montgomery Robertson	17.5	Nitrates M	Nonirrigated Crop Production	Impairment is to domestic water supply use. Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 4000	RED RIVER	Robertson	4.5	Nitrates M	Nonirrigated Crop Production	Impairment is to domestic water supply use. Stream is Category 5. (One or more uses impaired.)
TN05130206 002 - 5000	RED RIVER	Robertson	3.3	Alteration to stream-side or littoral vegetation H Physical Substrate Habitat Alterations H Nitrates M	Nonirrigated Crop Production Pasture Grazing	Nitrate impairment is to domestic water supply use. Stream is Category 5. (One or more uses impaired.)

Waterbody ID	Impacted Waterbody	County	Miles/Acres Impaired	CAUSE (Pollutant)	Pollutant Source	COMMENTS
TN05130206 003 - 0100	CHAMBERS SPRING BRANCH	Robertson	4.3	Alteration to stream-side or littoral vegetation H Loss of biological integrity due to siltation H	Pasture Grazing	Stream is Category 5 (one or more uses impaired).
TN05130206 003 - 0300	PEPPERS BRANCH	Robertson	4.2	Loss of biological integrity due to siltation H	Pasture Grazing	This waterbody contains a large wetland area. Stream is Category 5 (one or more uses impaired).
TN05130206 003 - 1100	WARTRACE CREEK	Robertson	0.72	Temperature Alterations L Flow Alterations NA	Upstream Impoundment	Stream is Category 5 overall (one or more uses impaired), but flow alteration is 4c (impact not caused by a pollutant).
TN05130206 003 - 1200	CARR CREEK	Robertson	2.9	Escherichia coli H	Collection System Failure	Stream is Category 5. (One or more uses impaired.)
TN05130206 003 - 1220	UNNAMED TRIB TO CARR CREEK	Robertson	1.6	Nutrients M Thermal Modifications L Escherichia coli H	Municipal Point Source	Stream is Category 5. (One or more uses impaired.)
TN05130206 003 - 1250	CARR CREEK	Robertson	7.8	Nitrate+Nitrite L Total Phosphorus L	Collection System Failure	Stream is Category 5. (One or more uses impaired.)
TN05130206 003 - 1255	CARR CREEK	Robertson	11.3	Nitrate+Nitrite L Total Phosphorus L Escherichia coli H	Collection System Failure	Stream is Category 5. (One or more uses impaired.)
TN05130206 003 - 1450	MILLERS CREEK	Robertson	3.5	Loss of biological integrity due to siltation H	Land Development	Stream is Category 5. (One or more uses impaired.)
TN05130206 003 - 3000	SULPHUR FORK	Robertson	1.9	Nitrate+Nitrite L Total Phosphorus L Loss of biological integrity due to siltation H	Major Municipal Point Source Discharges from MS4 area	Stream is Category 5. (One or more uses impaired.)
TN05130206 019 - 0321	FREY BRANCH	Robertson	7.2	Total Phosphorus L Loss of biological integrity due to siltation Escherichia coli L H	Minor Municipal Point Source Unrestricted Cattle Access	Stream is Category 5. (One or more uses impaired.) Proposed delisting for ammonia.
TN05130206 019 - 0600	SMITH BRANCH	Robertson	4.1	Loss of biological integrity due to siltation H Alteration of stream-side or littoral vegetation H	Pasture Grazing	Stream is Category 5. (One or more uses impaired.)

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TN05130206 019 - 1000	SOUTH FORK RED RIVER	Robertson	12.9	Escherichia coli H	Pasture Grazing	Stream is Category 5. (One or more uses impaired.)
TN05130206 024 - 0150	SUMMERS BRANCH	Robertson Sumner	12.6	Total Phosphorus Loss of biological integrity due to siltation Escherichia coli L H H	Municipal Point Source Urbanized High Density Area	Impacts include Portland STP. Stream is Category 5. (One or more uses impaired.)
TN05130206 024 - 0200	BUNTIN BRANCH	Robertson Sumner	7.6	Loss of biological integrity due to siltation Alteration of stream-side or littoral vegetation H H	Pasture Grazing	Stream is Category 5. (One or more uses impaired.)
TN05130206 024 - 0600	SOMERVILLE BRANCH	Robertson Sumner	4.3	Loss of biological integrity due to siltation H	Pasture Grazing	Stream is Category 5. (One or more uses impaired.)
TN05130206 034 - 0100	FLETCHERS FORK	Montgomery	25.3	Other Anthropogenic Habitat Alterations H	NPS Pollution from Military Bases	Stream is Category 5. (One or more uses impaired.)
TN05130206 034 - 0110	RACCOON BRANCH	Montgomery	7.7	Loss of biological integrity due to siltation Physical Substrate Habitat Alterations H H	Land Development Hydromodification	Stream is Category 5. (One or more uses impaired.)
TN05130206 034 - 0300	NOAHS SPRING BRANCH	Montgomery	2.8	Unknown Toxicity L	Undetermined Source Source in Other State	Stream is Category 5. (One or more uses impaired.)
TN05130206 034 - 1000	LITTLE WEST FORK	Montgomery	9.9	Total Phosphorus Loss of biological integrity due to siltation Low Dissolved Oxygen H H L	Major Municipal Point Source NPS Pollution from Military Bases	Stream is Category 5. (One or more uses impaired.)
TN05130206 039 - 0150	SPRING CREEK	Montgomery	22.5	Loss of biological integrity due to siltation Total Phosphorus Nitrate+Nitrite Alteration of stream-side or littoral vegetation H M M H	Nonirrigated Crop Production Sources Outside State	Stream is Category 5. (One or more uses impaired.)
TN05130206 039 - 1000	WEST FORK RED RIVER	Montgomery	10.2	Loss of biological integrity due to siltation Nitrate+Nitrite Total Phosphorus Other Anthropogenic Habitat Alterations H M M H	Land Development Discharges from MS4 Area	Stream is Category 5. (One or more uses impaired.)