



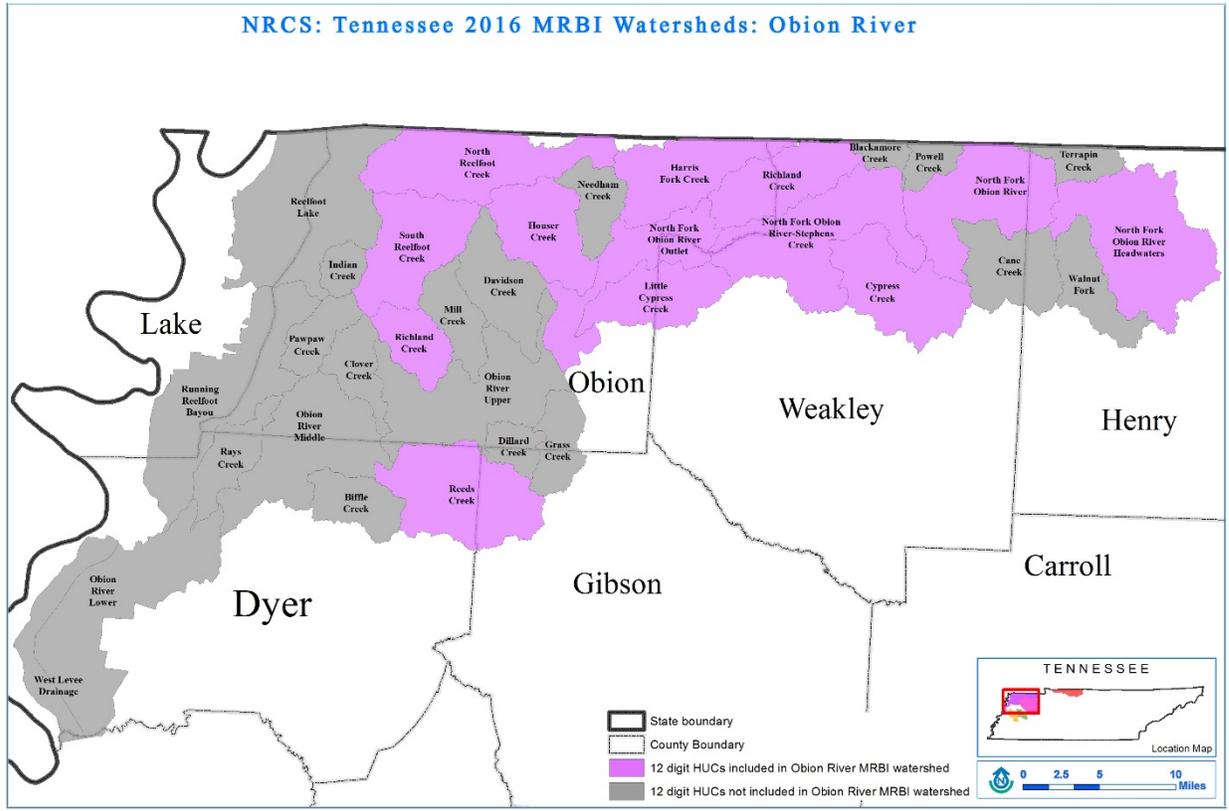
2016 EQIP Watersheds to the Mississippi River Basin Healthy Watershed Initiative (MRBI) in Tennessee

For program year 2016, Tennessee would like to expand the benefits of the MRBI program in two ways: First by continuing support for sub-watersheds within the previously identified target areas, and second by adding additional sub-watersheds in impaired drainage areas in West Tennessee.

Obion River Watersheds:

| Watershed Name | 12-Digit HUC | Impairment |
|---------------------------------------|--------------|---|
| Cypress Creek | 080102020201 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Harris Fork Creek | 080102020206 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Houser Creek | 080102020205 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Little Cypress Creek | 080102020207 | Habitat Alteration attributed to Crop Production & Channelization |
| North Fork Obion River | 080102020107 | Escherichia coli (E. coli), Nitrates, Habitat Alteration attributed to Crop Production, Pasture Grazing, & Channelization |
| North Fork Obion River Headwaters | 080102020102 | Siltation & Habitat Alteration attributed to Crop Production |
| North Fork Obion River–Stephens Creek | 080102020203 | Siltation & Habitat Alteration attributed to Crop Production |
| North Fork Obion River Outlet | 080102020208 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Richland Creek | 080102020204 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Richland Creek | 080102020305 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |



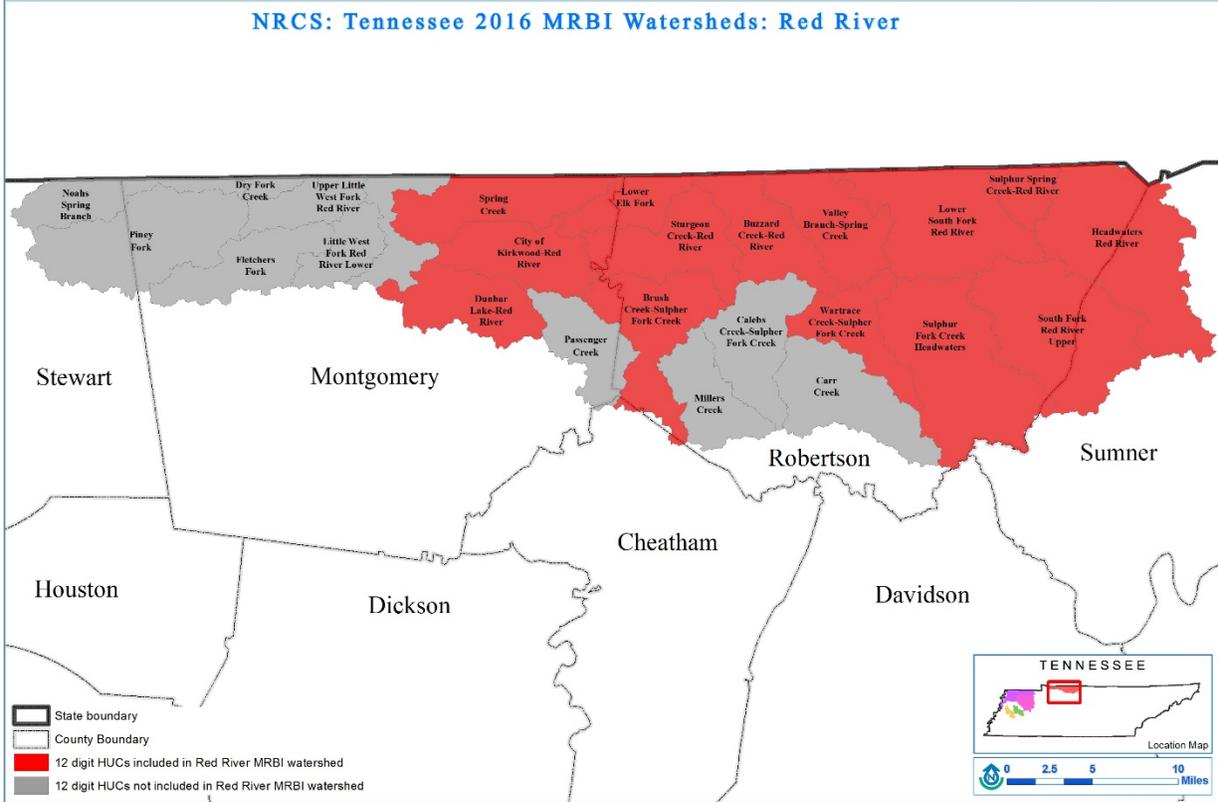




Red River Watersheds:

| Watershed Name | 12-Digit HUC | Impairment |
|-------------------------------------|---------------------|---|
| Brush Creek – Sulphur Fork Creek | 051302060506 | Siltation & Alteration to stream-side or littoral vegetation attributed to Pasture Grazing |
| City of Kirkwood – Red River | 051302060707 | Nitrates attributed to Pasture Grazing |
| Dunbar Lake – Red River | 051302060708 | Escherichia coli (E. coli), Nitrates, Siltation, & Habitat Alteration attributed to Crop Production & Pasture Grazing |
| Lower Elk Fork | 051302060704 | Alteration to stream-side or littoral vegetation attributed to Pasture Grazing |
| South Fork Red River Upper | 051302060201 | Phosphorus, Siltation, & E. coli attributed to Unrestricted Cattle Access |
| Spring Creek | 051302060603 | Nitrates, Phosphorus, Siltation & Alteration to stream-side or littoral vegetation attributed to Unrestricted Cattle Access |
| Sturgeon Creek – Red River | 051302060705 | Nitrates attributed to Crop Production |
| Sulphur Fork Creek Headwaters | 051302060501 | |
| Sulphur Spring Creek – Red River | 051302060102 | |
| Valley Branch – Spring Creek | 051302060701 | E. coli attributed to Pasture Grazing |
| Wartrace Creek – Sulphur Fork Creek | 051302060503 | Nitrate, Phosphorus, Siltation, Flow & Temperature Alterations attributed to Pasture Grazing & an Upstream Impoundment |



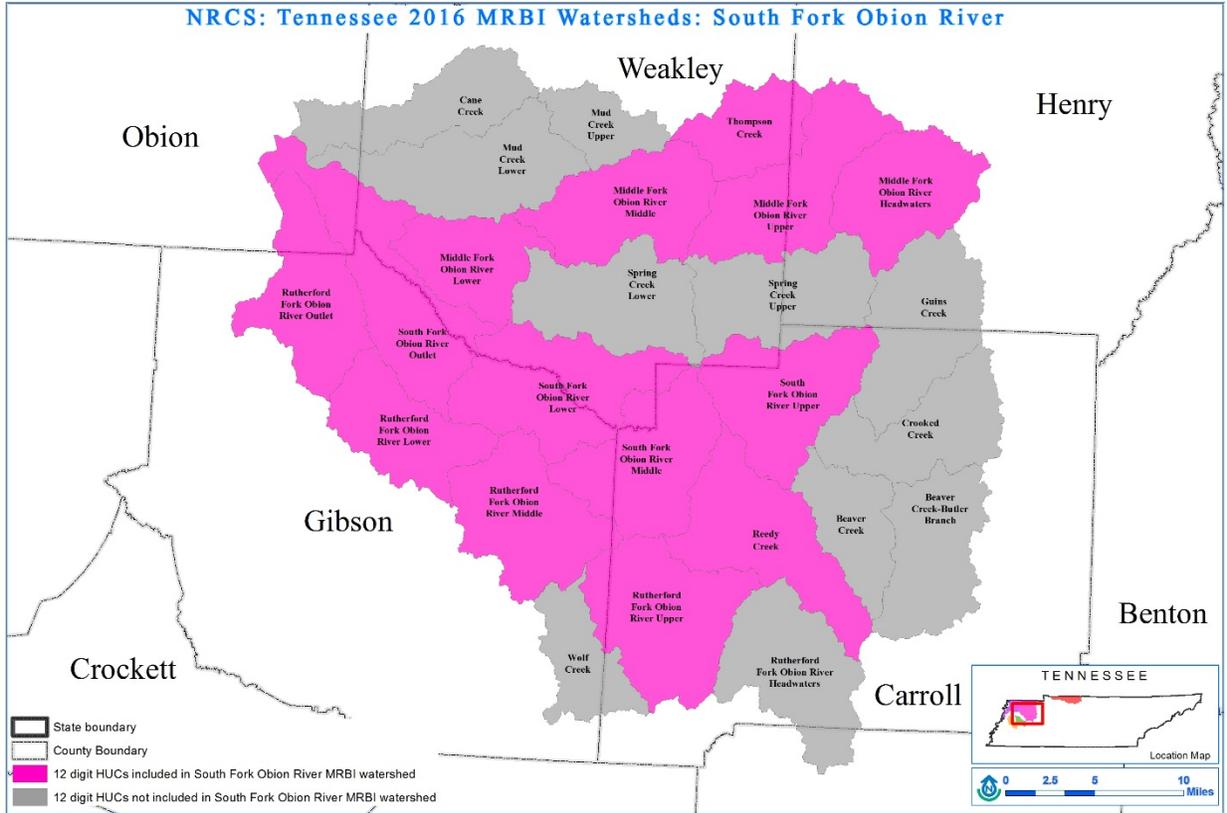




South Fork Obion River Watersheds:

| Watershed Name | 12-Digit HUC | Impairment |
|-------------------------------------|---------------------|---|
| Middle Fork Obion River Headwaters | 080102030401 | Nitrates & Siltation attributed to Crop Production & Channelization |
| Middle Fork Obion River Middle | 080102030404 | Nitrates, Siltation, & Habitat Alteration attributed to Crop Production, Channelization, & Upstream Impoundment |
| Middle Fork Obion River Lower | 080102030405 | Siltation & Habitat Alteration attributed to Crop Production |
| Reedy Creek | 080102030604 | Siltation & Habitat Alteration attributed to Crop Production |
| Rutherford Fork Obion River, Lower | 080102030105 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Ruther Fork Obion River, Outlet | 080102030106 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Rutherford Fork Obion River, Middle | 080102030104 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Rutherford Fork Obion River, Upper | 080102030102 | RDX Organic Contaminants attributed to Hazardous Waste |
| South Fork Obion River Lower | 080102030606 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| South Fork Obion River Outlet | 080102030607 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| South Fork Obion River Upper | 080102030603 | Siltation, Habitat Alteration, Nitrates, Total Phosphorus, & E. coli attributed to Crop Production & Channelization |







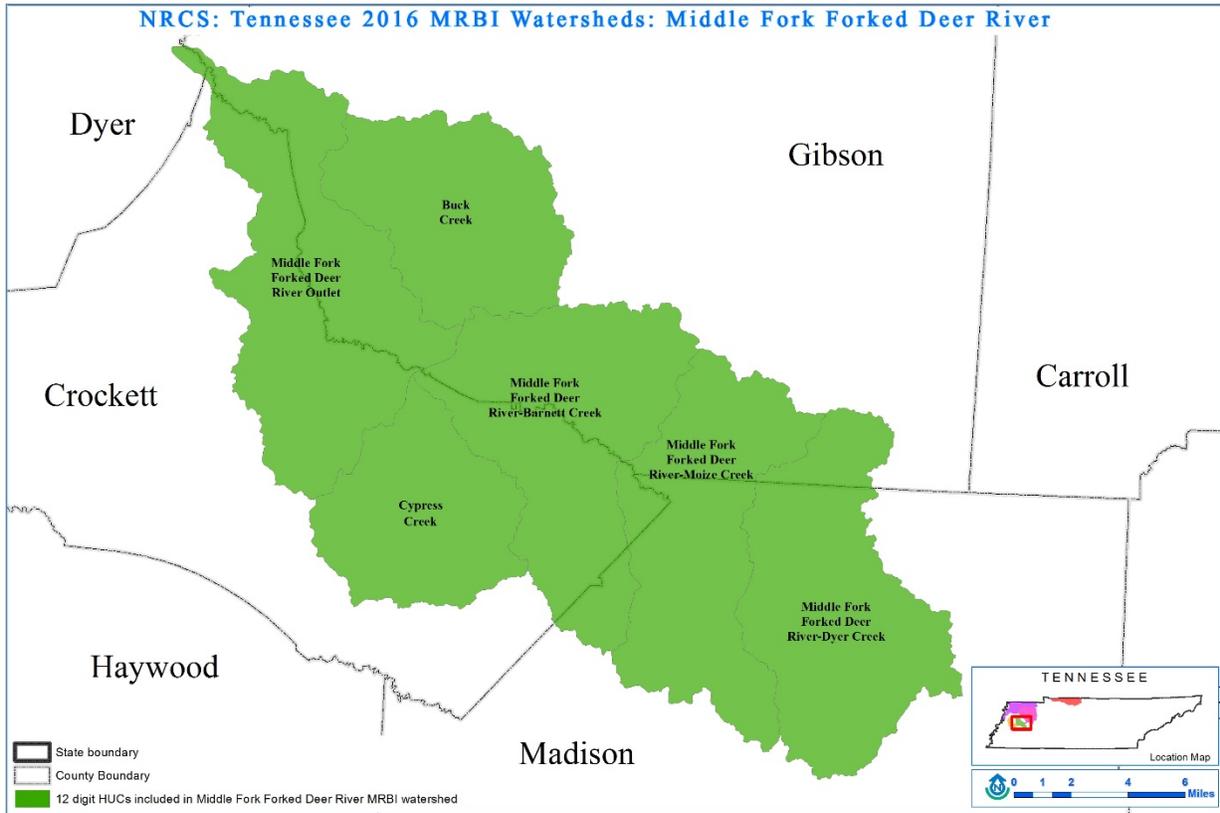
Middle Fork Forked Deer River Watersheds:

| Watershed Name | 12-Digit HUC | Impairment |
|---|---------------------|---|
| Middle Fork Forked Deer River Dyer Creek | 080102040104 | Siltation & Habitat Alteration attributed to Land Development, Channelization, & MS4 area |
| Middle Fork Forked Deer River Moize Creek | 080102040105 | Siltation, & Habitat Alteration attributed to Channelization, & MS4 Area |
| Middle Fork Forked Deer River Barnett Creek | 080102040201 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Cypress Creek | 080102040202 | Siltation & Habitat Alteration attributed to Crop Production, Undetermined Pathogen Source & Channelization |
| Buck Creek | 080102040203 | Siltation & Habitat Alteration attributed to Crop Production, Undetermined Pathogen Source & Channelization |
| Middle Fork Forked Deer Outlet | 080102040204 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |





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South Fork Forked Deer River Watersheds:

| Watershed Name | 12-Digit HUC | Impairment |
|--|---------------------|---|
| South Fork Forked Deer River Nixon Creek Upper | 080102050401 | Nitrates, Total Phosphorus & Siltation attributed to Crop Production & Channelization |
| South Fork Forked Deer River Meridian Creek | 080102050402 | Nitrates, Siltation, & Habitat Alteration attributed to Crop Production & Channelization |
| South Fork Forked Deer River Nixon Creek Lower | 080102050403 | Nitrates, Total Phosphorus & Siltation attributed to Crop Production & Channelization |
| Mud Creek | 080102050501 | Habitat Alteration Due to Channelization |
| Kail Creek | 080102050502 | Habitat Alteration Due to Channelization |
| South Fork Forked Deer River Jacks Creek | 080102050503 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| Black Creek | 080102050504 | Siltation & Habitat Alteration attributed to Crop Production, Channelization, & Livestock |
| Halls Creek | 080102050505 | Nitrates, Total Phosphorus & Siltation attributed to Crop Production & Channelization |
| Mill Creek | 080102050506 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |
| South Fork Forked Deer River Outlet | 080102050507 | Siltation & Habitat Alteration attributed to Crop Production & Channelization |



