

Map of EPA Nutrient Pollution Reduction Efforts

Name	City	State	Type of Effort	URL	Latitude	Longitude
Building on Past Implementation Success in the Deer Creek Reservoir	Heber	Utah	TMDL s at Work	http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/deercreek.cfm	40.50828934	-111.4134598
Letting the Middle Cuyahoga River Run	Akron	Ohio	TMDL s at Work	http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/cuyahogariver.cfm	41.08419	-81.514061
Restoring the Long Island Sound While Saving Money	Long Island Sound	New York and Connecticut	TMDL s at Work	http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/long_island_sound.cfm	41.105	-72.90139
Reducing Excessive Nitrogen Loadings to Restore the Peconic Estuary	Peconic Bay	New York	TMDL s at Work	http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/peconic.cfm	40.963612	-72.466667
Restoring Diamond Lake's Water Quality and Trout Fishery	Diamond Lake	Oregon	TMDL s at Work	http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/diamond_lake.cfm	43.159843	-122.152008
Keeping Fremont Lake #20 Beaches Open and Toxin-free	Fremont Lake (Platte, NE)	Nebraska	TMDL s at Work	http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/nebraska.cfm	41.42193985	-96.52446747
Menu of Measures is a Recipe for Success in Edgewood Park Pond	New Haven	Connecticut	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ct_pond.cfm	41.307129	-72.92498
Stormwater Best Management Practices Reduce the Abundance of Noxious Aquatic Plants in Fuller Brook	Charles River Basin	Massachusetts	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ma_fuller.cfm	42.355339	-71.089767
Implementing Urban Best Management Practices Improves Water Quality in Duckpuddle Pond	Lincoln County	Maine	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/me_duck.cfm	43.996239	-69.529587
Community-based Erosion Control Efforts Stop Water Quality Decline in Highland Lake	Falmouth	Maine	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/me_highland.cfm	43.733891	-70.28038
Improved Forestry Practices Help Restore Madawaska Lake	Wetmanland	Maine	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/me_mad.cfm	47.025558	-68.212318
Local Groups Key to Mousam Lake Restoration	Shapleigh	Maine	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/me_mousam.cfm	43.538952	-70.844757
Cobossee Lake Restored: 35 Years of Sustained Work Succeeds	Winthrop	Maine	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/me_cobb.cfm	44.30669	-69.968582
South Bay of Lake Memphremagog: Local Farmers Help Restore Bay by Reducing Phosphorus in Runoff	Newport	Vermont	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/vt_south.cfm	44.935341	-72.210617
Improved Management of Farm Drainage Restores Taft Brook	Westfield	Vermont	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/vt_taft.cfm	44.88953	-72.428429
Adams Brook: Stream Restored Through Improved Agricultural Practices and Erosion Control Work	Randolph	Vermont	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/vt_adams.cfm	43.924622	-72.665558

Stream Restoration Project Improves Water Quality of Walkill River	Sparta Township	New Jersey	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/nj_walkill.cfm	41.039162	-74.63311
Implementing Agricultural & Recreational Best Management Practices Restores Rudd Pond	Rudd Pond	New York	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ny_rudd.cfm	41.977356	-73.504356
Chittenango Creek: Watershed Grazing Initiative Reduces Nutrient and Sediment Impacts	Cazenovia	New York	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ny_chit.cfm	42.9296	-75.84845
DeRuyter Reservoir: Multitiered Management Efforts Reduce Sediment and Phosphorus Impacts	Madison County	New York	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ny_der.cfm	42.912868	-75.669731
Agricultural Environmental Management Projects Reduce Phosphorus in Oneida Lake	Oneida Lake	New York	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ny_oneida.cfm	43.204155	-75.934586
Restoration and Protection Activities in Upper West Branch, Delaware River, Protects City Drinking Water Supply	Delaware County	New York	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ny_wbde.cfm	42.198189	-74.966461
Targeting Animal Waste Best Management Practices Improves Water Quality in Fleming Creek	Fleming	Kentucky	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ky_fleming.cfm	37.195389	-82.699448
Lake Hazle Recovers from Development Impairments	Copiah County	Mississippi	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ms_hazle.cfm	31.86923	-90.448822
Implementing Urban Best Management Practices Improves Water Quality in Swannanoa River	Hot Springs	North Carolina	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/nc_swan.cfm	35.892551	-82.827873
Little Ivy Creek: Partners Reduce Polluted Runoff from Agricultural Areas	Madison County	North Carolina	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/nc_ivy.cfm	35.858051	-82.705711
Tar-Pamlico Basin - Agricultural Management Strategy Reduces Instream Nutrients	Washington	North Carolina	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/nc_tar.cfm	35.545319	-77.060478
West Sandy Creek: Diverse Best Management Practices Control Urban and Agricultural Runoff	Henry County	Tennessee	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/tn_westsandy.cfm	36.331711	-88.301308
Fall Creek: Bedford County Improves Water Quality Through Waste Management Systems	Bedford County	Tennessee	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/tn_fallcreek.cfm	35.513802	-86.4589
Blue Spring Creek: Best Management Practices Reduce Siltation & Contaminated Runoff	Coffee County	Tennessee	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/tn_blue.cfm	35.49057	-86.074829
Erosion Control Projects Reduce Manganese Levels in Charleston Side Channel Reservoir	Coles County	Illinois	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/il_charleston.cfm	39.520222	-88.221832

Dutchman Creek: Implementing Agricultural Best Management Practices Restores Aquatic Life Use	Johnson County	Illinois	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/il_dutchman.cfm	37.459629	-88.880913
Governor Bond Lake: Stormwater Wetland Basins Trap and Treat Nonpoint Source Pollutants	Greenville	Illinois	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/il_govlake.cfm	38.892368	-89.413422
Poterfield Creek: Excluding Cattle from Stream Area Reduces Phosphorus Input	Menominee County	Michigan	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/mi_poterfield.cfm	45.525082	-87.509743
Middle Cuyahoga River: Dam Modification Project Helps Restore Water Quality	Summit County	Ohio	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/oh_cuy.cfm	41.125938	-81.532112
Phosphorus Reductions in Bass Lake Restore Fishery	Wascott	Wisconsin	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/wi_bass.cfm	46.174511	-91.806053
Tangipahoa River: Reducing Human and Animal Waste Discharge Restored Recreational Uses	Tangipahoa	Louisiana	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/la_tang.cfm	30.874849	-90.512367
Restoration Efforts Revive Riparian Vegetation and Improve Water Quality in Lower Santa Fe River	Santa Fe	New Mexico	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/nm_santafe.cfm	35.69154	-105.937401
Watershed Management Improves Lake Water Quality in Banner Creek Reservoir	Jackson County	Kansas	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ks_banner.cfm	39.416962	-95.793678
Implementing Best Management Practices and Education Efforts Restores Fellows Lake	Greene County	Missouri	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/mo_fellows.cfm	37.25808	-93.341988
Community-Based Efforts Decrease Algae Toxins in Carter Lake	Carter Lake	Nebraska	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ne_carter.cfm	41.30332947	-95.91500854
Recharge Lake: Land Treatment and Education Efforts Result in Lower Atrazine	York	Nebraska	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ne_recharge.cfm	40.86484909	-97.59236145
Watershed Project Reduces Sediment and Nutrient Loading in Wildwood Reservoir	West Oak	Nebraska	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ne_wild.cfm	41.03805923	-96.8394
Reservoir Restoration and Watershed Treatment Efforts Improve Water Quality in Holmes Lake	Lincoln	Nebraska	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ne_holmes.cfm	40.77984238	-96.63451385
Land Treatment Efforts Improve Water Quality in Kirkmans Cove Reservoir	Richardson County	Nebraska	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ne_kirkmans.cfm	40.18333054	-95.98916626
Forestry Best Management Practices Improve Water Quality in Lower Piper and Upper & Lower Goat Creeks	Bigfork	Montana	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/mt_piper.cfm	48.06389999	-114.0823135
Successful Collaboration and Agricultural BMPs Improve 80 Miles of Sun River	Sun River	Montana	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/mt_sun.cfm	47.60769653	-112.749054
Implementing Best Management Practices and Targeting Technical Assistance Restores Lake Lamoure	LaMoure	North Dakota	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/nd_lakelamoure.cfm	46.35528946	-98.29377747

Riparian Area Grazing Management Practices Reduce Phosphorus Loads and Restore Water Quality in Upper Little Bear River	Cache County	Utah	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ut_bear.cfm	41.74100876	-111.9465103
Watershed Restoration Efforts Improve Dissolved Oxygen Levels in Chorro Creek	San Luis Obispo County	California	Nonpoint Source Success Stories	http://water.epa.gov/polwaste/nps/success319/ca_chorro.cfm	35.3404007	-120.7811279
Minebank Run: Helping Streams Help Themselves, Naturally	Towson	Maryland	GEMS: Great Environmental Moments in	http://www.epa.gov/research/gems/scinews_helping_streams.htm	39.39992905	-76.60536194
Clean Charles River Initiative	Charles River	Massachusetts	Urban Rivers	http://www.epa.gov/region1/charles/initiative.html	42.3581	-71.0815
Watershed Approach Lowers Nutrient Levels and Increases Seagrass in the Indian River Lagoon	Indian River Lagoon	Florida	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/indian_river_lagoon.pdf	27.97059822	-80.53050232
Watershed Approach Lowers Nutrient Impairment in Lake Apopka	Lake Apopka	Florida	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/WISFL1.pdf	28.61997223	-81.62192535
Watershed Approach Lowers Fecal Coliform in Pine Island Sound	Pine Island Sound	Florida	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/pin_island_sound.pdf	26.62695885	-82.16687012
Watershed Approach Lowers Nutrient Levels and Increases Seagrass in Sarasota Bay	Sarasota Bay	Florida	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/sarasota_bay.pdf	27.3839798	-82.61708832
Watershed Approach Lowers Nitrogen Levels and Increases Seagrass in Tampa Bay	Tampa Bay	Florida	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/tampa_bay.pdf	27.58300018	-82.63300323
Watershed Approach Lowers Fecal Coliform Impairment in Douglas County Water Supply Drainage	Douglas County	Georgia	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/WISGA1.pdf	33.69039154	-84.81477356
Watershed Approach brings about Water Quality Improvements in the Fleming Creek Watershed	Fleming Creek	Kentucky	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/WISKY1.pdf	38.376	-83.6857
Best Management Practices Improve Water Quality in Bee Lake	Bee Lake	Mississippi	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/bee_lake.pdf	33.0647049	-90.36824036
Stakeholders Use Watershed Approach to Recover Lake Hazle from Development Impairments	Lake Hazle	Mississippi	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/lake_hazle.pdf	31.86766052	-90.40342712
Restoring Aquatic Habitat in Clear Creek	Clear Creek	North Carolina	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/clear_creek.pdf	35.38319016	-82.41094208
Restoring the Health of Aquatic Life in Mills River by Reducing Agricultural Chemicals and Restoring Stream Banks and Channels	Mills River	North Carolina	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/WISNC1.pdf	35.39064026	-82.56793976

Reducing Bacterial Contamination in Lower Horse Creek Watershed	Aiken County	South Carolina	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/WISSC1.pdf	33.53240967	-81.8332901
Watershed Approach brings about watershed improvement in the Little River Watershed	Townsend	Tennessee	Watershed Improvement Summaries	http://www.epa.gov/region4/water/watersheds/documents/WISTN1.pdf	35.67630005	-83.75537109
Skaneateles Lake Watershed Non-point Sources Addressed in NY Watershed Management Plan	Skaneateles Lake	New York	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-NY-Skaneateles.pdf	42.85528946	-76.35269928
Philadelphia Local Source Water Protection Program	Philadelphia	Pennsylvania	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-PA-Philadelphia.pdf	39.95227814	-75.1624527
City of Tulsa's Comprehensive Watershed Management Approach	Tulsa	Oklahoma	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-OK-Tulsa.pdf	36.14973831	-95.99333191
Burlington: Public Interest Drives Source Water Protection in Vermont	Burlington	Vermont	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-VT-Burlington.pdf	44.47592163	-73.21322632
Interstate Effort Protects Lake Tahoe from Contamination	Lake Tahoe	California/Nevada	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-CA_NV-Lake-Tahoe.pdf	39.09711075	-120.0407181
Salem Works with U.S. Forest Service to Protect its Watershed	Salem	Oregon	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-OR-Salem.pdf	44.93326187	-123.043808
The Eugene Water & Electric Board's Drinking Water Source Protection Strategies for Agriculture	Eugene	Oregon	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-OR-McKenzie-River-Agriculture.pdf	44.04991913	-123.0885391
Sibley Lake Watershed Drinking Water Protection Program	Natchitoches Parish	Louisiana	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-LA-Natchitoches-Parish.pdf	31.76131439	-93.13618469
San Antonio Protects Edwards Aquifer	San Antonio	Texas	Source Water Protection Case Studies	http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/casestudies/upload/Source-Water-Case-Study-TX-SanAntonio.pdf	29.42448997	-98.49462128
Inland Bays, Delaware - Nonpoint Source Success Story	Inland Bays	Delaware	Mid-Atlantic Nonpoint Source Pollution Initiative	http://www.epa.gov/reg3wapd/nps/success/de_inland_bays.htm	38.59616852	-75.11138916