

Expanding Food Scraps Recycling through State Assistance

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NC Division of Environmental Assistance & Customer Service NC State Recycling Office

Technical Assistance Grants Public & Private Troubleshoot Operations Navigate Permitting **Bonus: Food Diversion** ~\$2M Organics (s. 1990) **Research Markets** ~\$12/ton Search Feedstocks Create Clusters Liason





Navigating Food Diversion in NC

State Vet's

Office

DWM Solid Waste **Section DWR** Animal Feeding Operations **Division of** Environmental Assistance & Customer Service **DWR Non-**Discharge Permitting Unit DWR Stormwater Permitting NORTH CAROLINA

CURRENT DIVERSION

1.2M Tons Food Landfilled (2012) 82/43 Permitted Composters & 11 Haulers ~220 tons composted per day ~8 tons digested per day 565 tons per day AD capacity Food Scraps to Animal Feeding



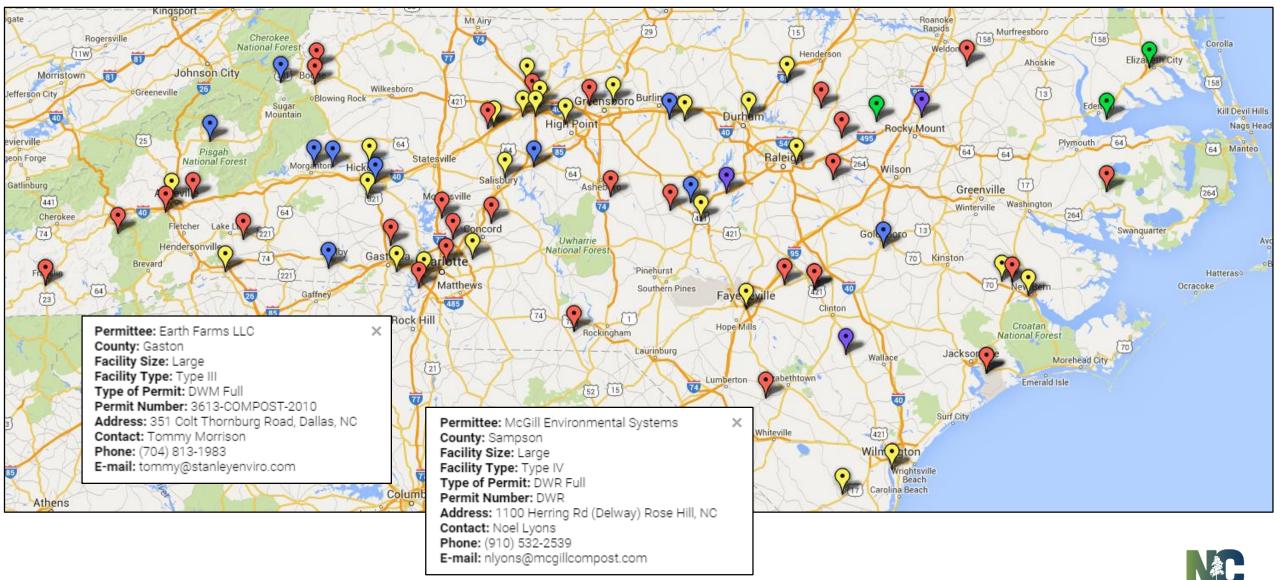


CURRENT DIVERSION

NC Composting Council 7 USCC Compost Operations Training Courses DEQ Compost Rules Revision 2016 DEQ Compost Operator Certification

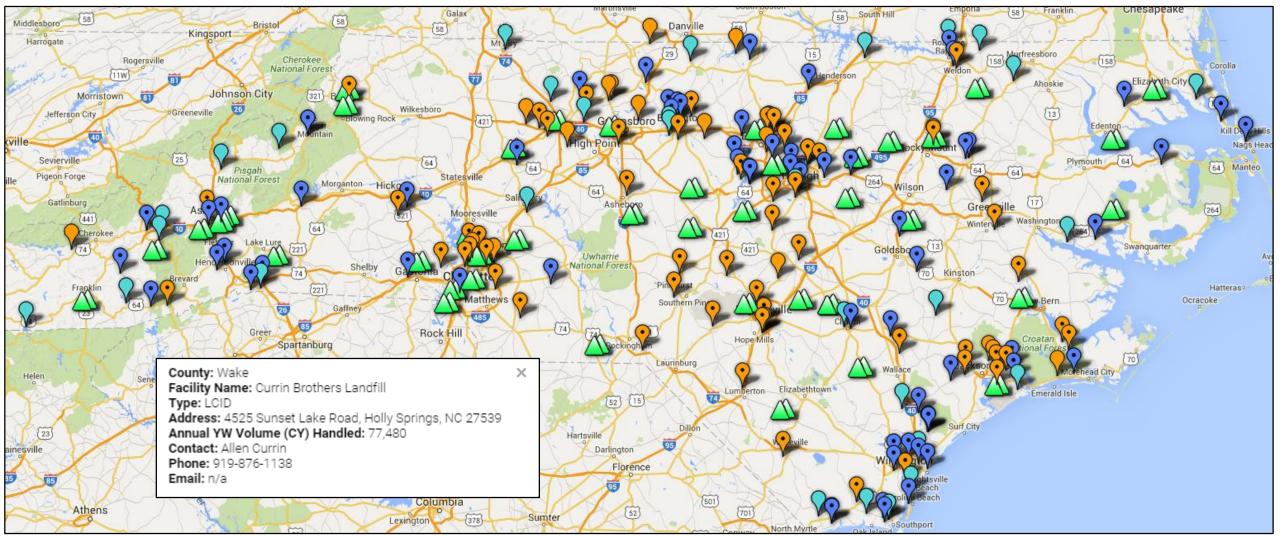


PERMITTED COMPOSTING FACILITIES



NORTH CAROLINA

CARBON







FUTURE PROJECTS

More Maps Clusters Markets





Thanks

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