

## **Appendix VI**

### **Pasquotank River Basin Nonpoint Source Program Description and Contacts**

## Statewide Nonpoint Source Management Program Description

The North Carolina Nonpoint Source Management Program consists of a broad framework of federal, state and local resource and land management agencies. More than 2,000 individuals administer programs that are directly related to nonpoint source pollution management within the state. A range of responsibilities have been delegated to county or municipal programs including the authority to inspect and permit land clearing projects or septic system performance. In the field of agriculture, a well established network of state and federal agricultural conservationists provide technical assistance and program support to individual farmers.

Staff in the DWQ Water Quality Section's Planning Branch lead the Nonpoint Source Management Program, working with various agencies to insure that program goals are incorporated into individual agencies' management plans. The goals include:

1. Coordinate implementation of state and federal initiatives addressing watershed protection and restoration.
2. Continue to target geographic areas and waterbodies for protection based upon best available information.
3. Strengthen and improve existing nonpoint source management programs.
4. Develop new programs that control nonpoint sources of pollution not addressed by existing programs.
5. Integrate the NPS Program with other state programs and management studies (e.g., Albemarle-Pamlico National Estuary Program).
6. Monitor the effectiveness of BMPs and management strategies, both for surface and groundwater quality.

Coordination between state agencies is achieved through reports in the *North Carolina Nonpoint Source Management Program Update*. Reports are intended to keep the program document current and develop a comprehensive assessment identifying the needs of each agency to meet the state nonpoint source program goals. Annual reports are developed to describe individual program priorities, accomplishments, significant challenges, issues yet to be addressed, and resource needs. A copy of the latest Annual Report (FY2000) is available online at [http://h2o.enr.state.nc.us/nps/nps\\_mp.htm](http://h2o.enr.state.nc.us/nps/nps_mp.htm).

The nature of nonpoint source pollution is such that involvement at the local level is imperative. Basinwide water quality plans identify watersheds that are impaired by nonpoint sources of pollution. Identification, status reports and recommendations are intended to provide the best available information to local groups and agencies interested in improving water quality. The plans also make available information regarding federal, state and local water quality initiatives aimed at reducing or preventing nonpoint source pollution.

The following table is a comprehensive guide to contacts within the state's Nonpoint Source Management Program. For more information, contact Alan Clark at (919) 733-5083 ext. 570. Most employees of the Department of Environment and Natural Resources, including Division of Water Quality, Division of Land Resources and the Division of Forest Resources, can be reached by email using the following formula: [firstname.lastname@ncmail.net](mailto:firstname.lastname@ncmail.net).

## Agriculture

### USDA Natural Resources Conservation Service:

Formerly the Soil Conservation Service; provides technical specialist for certifying waste management plans; certified trainers for swine applicators training sessions works with landowners on private lands to conserve natural resources helping farmers and ranchers develop conservation systems uniquely suited to their land and individual ways of doing business; provides assistance to rural and urban communities to reduce erosion, conserve and protect water, and solve other resource problems; conducts site evaluations and soil surveys; administers the Wetlands Reserve Program; offers planning assistance for local landowners for installing best management practices; offers technical assistance for the determination of wetlands on agricultural lands.

|                   |                   |                |  |
|-------------------|-------------------|----------------|--|
| Camden County     | R. Dwane Hinson   | (252) 482-4127 | 730 North Granville Street, Edenton, NC 27932      |
| Chowan County     | R. Dwane Hinson   | (252) 482-4127 | 730 North Granville Street, Edenton, NC 27932      |
| Currituck County  | R. Dwane Hinson   | (252) 482-4127 | 730 North Granville Street, Edenton, NC 27932      |
| Dare County       | Rufus W. Croom    | (252) 793-4561 | 128 E. Water Street, Suite 202, Plymouth, NC 27962 |
| Gates County      | W. Paul Boone     | (252) 358-7846 | P.O. Box 265, Winton, NC 27986-0265                |
| Hyde County       | Rufus W. Croom    | (252) 793-4561 | 128 E. Water Street, Suite 202, Plymouth, NC 27962 |
| Pasquotank County | R. Dwane Hinson   | (252) 482-4127 | 730 North Granville Street, Edenton, NC 27932      |
| Perquiman County  | R. Dwane Hinson   | (252) 482-4127 | 730 North Granville Street, Edenton, NC 27932      |
| Tyrrell County    | Sandra W. Merritt | (252) 441-1345 | 2601 N. Croatan Hwy, Kill Devil Hill, NC 27949     |
| Washington County | Rufus W. Croom    | (252) 793-4561 | 128 East Water St., Suite 202, Plymouth, NC 27845  |

### Soil & Water Conservation Districts:

The local Soil and Water Conservation District Boards function under the administration of the North Carolina Soil and Water Conservation Commission (SWCC). The districts are responsible for administer the Agricultural Cost Share Program, identifying treatment areas, allocating resources, signing contractual agreements with landowners, providing technical assistance for the planning and implementation of BMPs and generally encouraging the use of appropriate BMPs to protect water quality

|                   |                   |                |   |
|-------------------|-------------------|----------------|---|
| Camden County     | Randolph Keaton   | (252) 771-5400 | 188 Old Swamp Rd., South Mills, NC 27976          |
| Chowan County     | Louis S. Nixon    | (252) 221-8578 | 3007 Rocky Hock Road, Edenton, NC 27932           |
| Currituck County  | Manly M. West     | (252) 232-2706 | Rt. 2, Box 139, Moyock, NC 27958                  |
| Dare County       | Larry Bray        | (252) 261-2769 | PO Box 1578, Kill Devil Hills, NC 27948           |
| Gates County      | Rick Morgan       | (252) 465-4122 | Route 1, Box 50, Corapeake, NC 27926              |
| Hyde County       | David O'Neal, Sr. | (252) 926-5721 | 7453 Turnpike Road, Swan Quarter, NC 27885        |
| Pasquotank County | Stephen Harris    | (252) 335-1306 | 139 Hunters Trail, West, Elizabeth City, NC 27909 |
| Perquiman County  | Elmer Lassiter    | (252) 297-2640 | Rt.1, Box 239, Belvidere, NC 27919                |
| Tyrrell County    | Roy Smith         | (252) 796-3891 | Rt.1, Box 219, Columbia, NC 27925                 |
| Washington County | Paul Lilly        | (252) 793-2088 | 312 Hampton Drive, Plymouth, NC 27962             |

### Division of Soil and Water Conservation:

Provides administrative and technical assistance to the Soil & Water Conservation Districts in areas pertaining to soil science and engineering; distributes Wetlands Inventory maps for a small fee. Administers the Agriculture Cost Share Program (ACSP).

|                |                |                |  |
|----------------|----------------|----------------|--|
| Central Office | David Williams | (919) 715-6103 | 512 N. Salisbury St., Raleigh, NC 27604-1148     |
| Region V       | George Stewart | (252) 946-6481 | 943 Washington Square Mall, Washington, NC 27889 |

### Agriculture

#### NCDA Regional Agronomists:

Provides technical specialists for certifying waste management plans. Provides certified trainers for animal waste applicators training sessions. Tracks, monitors, and accounts for use of nutrients on agricultural lands. Identifies and evaluates the use of nutrient management plans.

|                 |              |                |   |
|-----------------|--------------|----------------|---|
| Central Office  | Kent Messick | (919) 733-2655 | 4300 Reedy Creek Road, Raleigh, NC 27607-6465 |
| Regional Office | Wayne Nixon  | (252) 426-7210 | 286 Bagley Swamp Road, Hertford, NC 27944     |

### Education

#### NC Cooperative Extension Service:

Provides practical, research-based information and programs to help individuals, families, farms, businesses and communities.

|                   |                       |                |   |
|-------------------|-----------------------|----------------|---|
| Camden County     | Freddie O'Neal        | (252) 338-0171 | P.O. Box 129, Camden, NC 27921            |
| Chowan County     | J. Michael Williams   | (252) 482-8431 | P.O. Box 1030, Edenton, NC 27932          |
| Currituck County  | M. Rodney Sawyer, Jr. | (252) 232-2261 | 153 Courthouse Road, Currituck, NC 27932  |
| Dare County       | Ann B. Ward           | (252) 473-1101 | Adm. Bldg., Manteo, NC 27954              |
| Gates County      | Marjorie Rayburn      | (252) 357-1400 | P.O. Box 46, Gatesville, NC 27938         |
| Hyde County       | Jean Balance          | (252) 926-3201 | P.O. Box 219, Swan Quarter, NC 27885      |
| Pasquotank County | Travis Burke          | (252) 338-3954 | P.O. Box 1608, Elizabeth City, NC 27909   |
| Perquiman County  | Lewis W. Smith        | (252) 426-5428 | Cp. Office Bldg., Hertford, NC 27944      |
| Tyrrell County    | Richard Rhodes        | (252) 796-1581 | Agr. Bldg., Box 208, Columbia, NC 27962   |
| Washington County | Richard Rhodes        | (252) 793-2163 | 128 East Water Street, Plymouth, NC 27962 |

### Forestry

#### Division of Forest Resources:

Develop, protect, and manage the multiple resources of North Carolina's forests through professional stewardship, enhancing the quality of our citizens while ensuring the continuity of these vital resources.

|                |                |                            |  |
|----------------|----------------|----------------------------|--|
| Central Office | Moreland Gueth | (919) 733-2162<br>ext. 255 | P.O. Box 29581, Raleigh, NC 27626-0581 |
|----------------|----------------|----------------------------|--|

### Fish and Wildlife Resources

#### Division of Marine Fisheries

The North Carolina Division of Marine Fisheries (DMF) is responsible for stewardship of the state's marine and estuarine resources. The DMF's jurisdiction encompasses all coastal waters and extends to 3 miles offshore. Agency policies are established by the 17-member Marine Fisheries Commission and the Secretary of the Department of Environment, Health and Natural Resources.

|                       |              |                |  |
|-----------------------|--------------|----------------|--|
| Central Office        | Jenny Hardy  | (252) 726-7021 | 3441 Arendell St., Morehead City, NC 28557 |
| Elizabeth City Office | Sara Winslow | (252) 264-3911 | 1367 US HWY 17, Elizabeth City, NC 27909   |

**Fish and Wildlife Resources**

**Wildlife Resources Commission:**

To manage, restore, develop, cultivate, conserve, protect, and regulate the wildlife resources of the State, and to administer the laws relating to game, game and freshwater fishes, and other wildlife resources enacted by the General Assembly to the end that there may be provided a sound, constructive, comprehensive, continuing, and economical game, game fish, and wildlife program.

|                |               |                |                                   |
|----------------|---------------|----------------|-----------------------------------|
| Central Office | Frank McBride | (252) 528-9886 | P.O. Box 118, Northside, NC 27564 |
|----------------|---------------|----------------|-----------------------------------|

**General Water Quality**

**DWQ Water Quality Section:**

Control of water pollution from point sources such as municipal and industrial wastewater discharges, and from nonpoint sources that originate from agricultural drainage, urban runoff, land clearing, construction, mining, forestry, septic tanks and land application of waste; issues permits for both discharging and on-site wastewater treatment systems, conducts compliance inspections, operates an ambient water quality monitoring program, and performs a wide variety of special studies on activities affecting water quality; administers the 319 projects statewide.

|                   |              |                |   |
|-------------------|--------------|----------------|---|
| Central Office    | Lin Xu       | (919) 733-5083 | DWQ - Planning Branch, 1617 Mail Service Center, Raleigh, NC 27609-1617 |
| Washington Region | Jim Mulligan | (252) 946-6481 | 943 Washington Square Mall, Washington, NC 27889                        |

**US Army Corps of Engineers:**

Responsible for: investigating, developing and maintaining the nation's water and related environmental resources; constructing and operating projects for navigation, flood control, major drainage, shore and beach restoration and protection; hydropower development; water supply; water quality control, fish and wildlife conservation and enhancement, and outdoor recreation; responding to emergency relief activities directed by other federal agencies; and administering laws for the protection and preservation of navigable waters, emergency flood control and shore protection. Responsible for wetlands and 404 Federal Permits.

|                     |              |                |  |
|---------------------|--------------|----------------|--|
| Wilmington District | Keith Harris | (910) 251-4631 | P.O. Box 1890, Wilmington, NC 28402-1890 |
|---------------------|--------------|----------------|--|

**DWQ Groundwater Section:**

Groundwater classifications and standards, enforcement of groundwater quality protection standards and cleanup requirements, review of permits for wastes discharged to groundwater, issuance of well construction permits, underground injection control, administration of the underground storage tank (UST) program (including the UST Trust Funds), well head protection program development, and ambient groundwater monitoring.

|                   |              |                |  |
|-------------------|--------------|----------------|--|
| Central Office    | Carl Bailey  | (919) 715-6169 | 2728 Capital Blvd., Raleigh, NC 27604            |
| Washington Region | David Lekson | (252) 946-6481 | 107 Union Drive, Suite 202, Washington, NC 27889 |

**General Water Quality**

**DENR Division of Coastal Management:**

Responsible for carrying out the provisions of the North Carolina Coastal Area Management Act (CAMA); processes major development permits, review all dredge and fill permit applications, and determines consistency of state and federal grants and projects with the North Carolina Coastal Management Program; prepares guidelines for a local land use planning program in twenty coastal counties; administers grants to local government for planning, permitting and beach access programs; and acquires and manages coastal and estuarine reserves as natural areas for research, education and preservation.

|                       |               |                |  |
|-----------------------|---------------|----------------|--|
| Central Office        | Donna Moffitt | (919) 733-2293 | 1638 Mail Service Center, Raleigh, NC 27699-1638 |
| Washington Office     | Terry Moore   | (252) 946-6481 | 943 Washington Square Mall, Washington, NC 27889 |
| Elizabeth City Office | Ted Sampson   | (252) 264-3723 | 1367 US Hwy. 17, Elizabeth City, NC 27909        |

**Construction/Mining**

**DENR Division of Land Resources:**

Conducts land surveys and studies, produces maps, and protects the state's land and mineral resources. Administers the NC Sedimentation and Erosion Control Program.

|                          |             |                |   |
|--------------------------|-------------|----------------|---|
| Central Office           | Mel Nevills | (919) 733-4574 | 512 N. Salisbury St., Raleigh, NC 27626           |
| Washington Region Office | Pat McLain  | (252) 946-6481 | 943 Washington Square Mall., Washington, NC 27889 |

**Solid Waste**

**DEH Solid Waste Management:**

Management of solid waste in a way that protects public health and the environment. The District includes three sections and one program -- Hazardous Waste, Solid Waste, Superfund, and the Resident Inspectors program.

|                            |               |                            |  |
|----------------------------|---------------|----------------------------|--|
| Raleigh Regional Office    | Ben Barns     | (919) 571-4700             | 3800 Barrett Drive, Raleigh, NC 27609            |
| Washington Regional Office | Chuck Boyette | (252) 946-6481<br>ext. 307 | 943 Washington Square Mall, Washington, NC 27889 |

## On-Site Wastewater Treatment

### Division of Environmental Health:

Safeguards life, promotes human health, and protects the environment through the practice of modern environmental health science, the use of technology, rules, public education, and above all, dedication to the public trust.

Services include:

- Training of and delegation of authority to local environmental health specialists concerning on-site wastewater
- Engineering review of plans and specifications for wastewater systems 3,000 gallons or larger and industrial process wastewater systems designed to discharge below the ground surface
- Technical assistance to local health departments, other state agencies, and industry on soil suitability and other site considerations for on-site wastewater systems.

|                      |                        |                |   |
|----------------------|------------------------|----------------|---|
| Central Office - DEH | Steve Steinbeck        | (919) 715-3273 | 2728 Capital Blvd., Raleigh, NC 27604     |
| Camden County        | Walker Rayburn, Jr.    | (252) 338-4490 | PO Box 72, Camden, NC 27921               |
| Chowan County        | Walker Rayburn, Jr.    | (252) 482-6019 | PO Box 72, Camden, NC 27921               |
| Currituck County     | Joe Hobbs              | (252) 232-2271 | PO Box 26, Currituck, NC 27929            |
| Dare County          | Mavin F. (Fred) Parker | (252) 441-2143 | PO Box 1000, Manteo, NC 27954             |
| Gates County         | Daniel R. McDougald    | (252) 358-7833 | 29 Medical Center Road, Gates, NC 27937   |
| Hyde County          | Hubert H. Watson       | (252) 926-3561 | PO Box 100, Swan Quarter, NC 27885        |
| Pasquotank County    | Walker Rayburn, Jr.    | (252) 338-4490 | PO Box 189, Elizabeth City, NC 27907-0189 |
| Perquiman County     | Walker Rayburn, Jr.    | (252) 426-2111 | 103 Charles St., Hertford, NC 27944       |
| Tyrrell County       | Robert Martin          | (252) 792-7811 | PO Box 238, Columbia, NC 27892            |
| Washington County    | Robert Martin          | (252) 793-3023 | 198 NC Hwy 45 North, Plymouth, NC 27962   |

**Note:** The DWQ, DLR and Division of Solid Waste Management Washington Regional Offices serve Bertie, Chowan, Currituck, Camden, Dare, Gates, Hertford, Hyde, Pasquotank, Perquimans, Tyrrell and Washington counties.

The Division of Coastal Management (DCM) Elizabeth City Field Office serves Currituck, Camden, Chowan, Gates, Pasquotank, Perquimans and Dare counties.

The DCM Washington Field Office serves Bertie, Hertford, Hyde, Tyrrell and Washington counties.