

Appendix J: Existing state and federal agency programs that may affect water quality. (Source: Estuarine Shoreline Protection Stakeholders Report 1999)

Program type	Organization	Program/Policy/Act	Affected impact ¹	Authority ²	Geographic jurisdiction ³	Issue Permits / Rules	Enforcement	Review Permits	Planning	Technical Assistance	Monitor	Research	Education	Start Year
Federal Government	Council on Environmental Quality	National Environmental Policy Act	F,N,S,T	S	N	X			X	X				1972
	Environmental Protection Agency	Clean Air Act	T,N	S	N	X	X	X	X	X	X	X	X	1970
		Clean Water Act	F,S,N,T	S	N	X	X	X	X	X	X	X	X	1977
		Insect, Fungi, & Rodenticide Act	T	S	N	X	X			X	X	X	X	1972
		Office of Wetlands, Oceans&Watersheds	F,S,N,T	S,R	N	X	X	X	X	X	X	X	X	1977
		Oil Pollution Act	T	S	N	X	X		X	X	X	X	X	1990
		Pollution Prevention Act	T	S	N			X	X	X	X		X	1990
		Safe Drinking Water Act	F,S,N,T	S	N	X	X			X	X	?	X	1974
	Nat. Oceanic & Atmospheric Adm.	Coastal Non-point Source Prog.	F,N,S,T	S	N				X	X	X			1990
		National Marine Fisheries Service	F,N,S,T	S,E	N			X		X	X	X		

¹ F = Fecal coliforms, S = Sediment, N = Nutrients, T = Toxics, Q = Water quality/flow

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Federal government	US Army Corps of Engineers	N/A	F,N,S,T	S	N	X	X	X						1899
	US Coast Guard	N/A	F,N,S,T	S	N		X							
	US Dept. of Agriculture	Conservation Reserve Enhance. P.	N,F,S,T	V,C	C				X	X				1999
		Conservation Reserve Program	N,F,S,T	V,C	S				X	X				
		Environ. Quality Incentives P.	N,F,S,T	V,C	S				X	X				1996
		Farmland Protection Program	N,F,S,T	V,C	S				X	X				
		Flood Risk Reduction Program	N,F,S,T	V,C	S				X	X				
		Wetlands Reserve Program	N,F,S,T	V,C	S				X	X				
		Wildlife Habitat Incentives P.	N,F,S,T	V,C	S				X	X				
	US Fish & Wildlife Service	Endangered Species Act	S,N,T	S	N	X	X	X	X	X	X	X	X	1973

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Federal government	U.S. Fish & Wildlife Service	Fish & Wildlife Coordination Act	F,S,N,T	S	N			X	X					1934
		Magnuson-Stevens Cons./Mgmt.	F,S,N,T	S	N	X	X	X	X	X	X	X	X	1996
	US Forest Service	American Heritage Rivers Initiative	S	V,C	N				X	X				1997
		Technical Develop. & Planning P.	S	V,C	N				X	X		X	X	
Private organization	Conservation Trust for NC	N/A	F,N,S,T	C	S				X					
	The Nature Conservancy	N/A	F,N,S,T	C	N				X	X	X	X	X	
State government	NC Clean Water Management Trust Fund	Clean Water Mgmt Trust Fund	N,T,S,F	S,C	S					X			X	1996
	NC Dept. of Administration	SEPA Program	N,T,S,F	S*	S			X	X					1971
	NC Dept. of Agriculture	Aquaculture and Natural Res. Div.	F,N,S,T	S	S			X	X	X			X	1975

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State government	NC Dept. of Agriculture, Agronomic Division	N/A	F,N,S,T	S	S					X	X	X	X	1938
	NC Dept. of Commerce	Business & Industry Dev. P., etc.		S	S				X	X				1971
	NC Dept. of Commerce, Div. Of Community Assistance	N/A		S	S				X	X				1971
	NC Dept. of Transportation	Statewide Planning Branch	S,T,N	S	S				X	X				
	NC Div. Of Highways	Soil and Water Engineering Prog.	S,N,T	S,R	S				X	X				
		Wetland Restoration Program	S,N,T	S	S				X		X			
	NC Division of Air Quality	Air Emissions Permitting Program	N,T,S	S,R*	S	X	X	X	X	X	X			1971
		Ambient Air Quality Monitoring P.	N,T,S	S	S					X	X		X	1971
		Compliance Program	N,T,S	S,R*	S		X			X	X			1971

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State government	NC Division of Air Quality	Odor Control/Animal Operations P.	N	S,R	S	X		X	X	X	X			1971
		Planning Section	N,T,S	S,R*	S	X		X	X	X			X	1971
		Public Outreach Program	N,T,S	S,C	S					X	X		X	1990
	NC Division of Coastal Management	Coastal Reserves Program	F,S,N,T	S,C	C				X		X	X	X	1989
		Development Permitting (AEC) P.	F,S,N,T	R	C	X	X	X		X				1974
		Dredge & Fill Permitting Program	S,N,T	R	S	X	X	X		X				1970
		Federal Consistency Program	F,S,N,T	R	C		X		X	X				1974
		Land-use Planning Program	F,S,N,T	S	C			X	X	X				1974
		Marine Sewage Pumpout Program	F,T,N	S	C					X		X	X	1994
		Ocean Res. Mgmt./OCS Program	F,S,N,T	S*	C			X	X	X				1993
		Wetland Mapping Program		S,C	C				X	X				1992

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State government	NC Division of Environmental Health	On-site Wastewater Program	F,N	S,R	S	X		X		X			X	1977
		Public Health Pest Mgmt. Program	S	R	S	X	X	X		X	X		X	1957
	NC Division of Environmental Health	Public Water Supply Program	Q	R	S	X	X	X	X	X	X		X	
		Shellfish Sanitation Program	F	S,R	C	X		X	X	X	X	X	X	1930s
	NC Division of Forestry Resources	Forest Practices Guidelines	S,N	R	S				X	X			X	1990
		Forestry BMPs	S,N	V	S				X	X			X	
		Forest Stewardship Program	S,N	V	S				X	X			X	1990
		Forest Land Enhancement Program	S,N	V	S				X	X			X	
		Forest Development Program	S,N	V	S					X				?
	NC Division of Land Resources	Dam Safety Permits Program	S	S/R	S	X	X	X						1967
		Mining Permits Program	S	S/R	S	X	X	X						1973
		Sedimentation/ Erosion Control P.	S	S/R	S	X	X	X	X	X				1974
	NC Division of Marine Fisheries	Coastal Habitat Protection Program	F,N,S,T	S	S				X					1999

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State government	NC Division of Marine Fisheries	Fisheries Management Section	F,N,S,T	S,R	C			X	X	X	X	X		1822
		Permit Review Program	F,N,S,T	S	S			X						1984
	NC Division of Parks and Recreation	Natural Heritage Program	N	S,E,C	S				X	X	X		X	1979
	NC Division of Soil and Water Conservation	319 Coordinating Program	N,T,S,F	V,C	S					X				1997
		Agriculture Cost-share Program	N,T,S,F	V,C	S					X			X	1980s?
		Neuse R. Rules Coordinating P.	N,T,S,F	V,C	C				X	X			X	1996
		Operational Reviews Program	N,T,S,F	R	S			X	X	X	X		X	
		Pamlico R. Rules Coordinating P.	N,T,S,F	V,C	C				X	X			X	1996
		Soil survey Program	S	S	S				X	X	X		X	1938
	NC Division of Waste Management	Hazardous Waste Program	T	SF/R	S	X	X			X				1980
		Solid Waste Management Program	T	S/R	S	X	X			X	X			1989
		Superfund Program	T	SF	S			X		X				1980

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State government	NC Division of Waste Management	Underground Storage Tank Prog.	T	S/R	S	X	X			X				1983
	NC Division of Water Quality	303(d) TMDL Program	F,N,S,T	R*	S	X			X	X	X			1997
		404/401 Wetlands Program	F,N,S,T	R*	S	X	X	X		X				1973
		Albemarle-Pamlico Program	F,N,S,T	S,R*	C				X	X				1987
		Basinwide Mgmt. Plans Program	F,N,S,T	S*	S				X	X			X	1993
		Construction Grants & Loan P.	F,N	S*	S				X	X				
		NC 319 Program	F,N,S,T	S*	S				X	X				1990
		Neuse R. Rapid Response Prog.	F,N,S,T	S,E	C						X		X	?
		Non-discharge Program - Sewage	F,N	R	S	X	X	X	X	X				rev. 1997
		NPDES Program – Stormwater	F,N,S,T	S,R*	S	X	X	X	X	X			X	?
		NPDES Program – Wastewater	F,N	S,R*	S	X	X	X	X	X			X	1973

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State government	NC Division of Water Quality	Nutrient Sensitive Waters Program	F,N	S,R	C	X			X		X			1979
		Pamlico R. Rapid Response Prog.	F,N,S,T	S,E	C						X		X	1996
		State Stormwater Mgmt. Program	F,N,S,T	R	S	X	X	X	X	X			X	rev. 1997
		Unified Watershed Asses. Program	F,N,S,T	R*	S	X			X	X	X			1998
		Use Restoration Waters Program	F,N,S,T	S*	S	X			X	X				1998
		Water Quality Monitoring Program	F,N,S,T	S	S					X	X			1973
		Wetlands Restoration Program	F,N,S,T	S	S				X	X	X		X	1996
		WQ Std. / Classification Program	F,N,S,T	R*	S	X			X		X			1976
	NC Division of Water Resources	Aquatic Weed Control Program	T	S	S					X				1982
		Interbasin transfer certificate	Q	R	S	X		X		X				1993
		NC Rivers Assessment	F,N,S,T	S	S				X		X		X	1997

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State government	NC Division of Water Resources	Project Stream Watch	F,N,S,T	S	S						X		X	1978
		Project WET	F,N,S,T	S	S								X	1993
		Streamflow modification notification	Q	S	S	X		X		X				1977
		Water Res. Dev. Grant Program	S,T	S	S					X				1979
		Water Supply Planning Program	Q	S	S				X	X	X		X	1992
		Water Use Permit	Q	R	S	X								1967
		Water withdrawal / transfer	Q	R	S	X		X		X				1991
	NC Wildlife Resources Commission	Habitat Conservation Program	N,T,S,F	S*	S			X	X	X			X	1989

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