

APPENDIX A

Federal, State, and Local Regulations that Apply to Water Supply in the Deer Creek Watershed

	Government Entity	Department / Section	Subtitle / Article	Regulation	Reference to State and Local Codes	Description	Application to Deer Creek Watershed
1	Federal	Corps of Engineers	Navigation and Navigable Waters	Water Resource Policies & Authorities: Corps of Engineers Participation in Improvements for Environmental Quality	CFR 33.236	The 1105-2-200 series of Engineer Regulations describe the procedures to be followed in developing water resource plans. These procedures require the establishment of planning objectives (generally encompassing a combination of National Economic Development (NED) and EQ outputs), and evaluation of alternative plans to meet those objectives to differing degrees.	Provides a brief summary of the Army Corps of Engineers' involvement in regulating water resources. Their policies affect both water quality and supply.
2	Federal	Corps of Engineers	Navigation and Navigable Waters	General Regulatory Policies	CFR 33.320	Identifies the various federal statutes which require that DA permits be issued before these activities can be lawfully undertaken, and related federal laws and the general policies applicable to the review of those activities. Parts 321 through 324 and 330 address special policies and procedures applicable to the following: 1) dams or dikes in navigable waters of the United States (Part 321); 2) other structures or work including excavation, dredging, and/or disposal activities, in navigable waters of the United States (Part 322); 3) activities that alter or modify the course, condition, location, or capacity of a navigable water of the United States (Part 322); 4) construction of artificial islands, installations, and other devices on the outer continental shelf (Part 322); 5) discharges of dredged or fill material into waters of the United States (Part 323); 6) activities involving the transportation of dredged material for the purpose of disposal in ocean waters (Part 324); and 7) nationwide general permit.	The regulation under which wetlands and U.S. waterways are protected in the United States. In the state of Maryland, a joint permit process between MDE and the ACOE is in effect. Although originally created for the protection of navigable waters, these regulations also protect water quality and supply by reviewing development projects near our nation's water resources.
3	Federal	EPA	Clean Water Act	Federal Water Pollution Control Act [As Amended Through P.L. 107-303, November 27, 2002]	CFR 7.622	The Clean Water Act is a result of a 1972 water quality law which was revamped in 1977. The major programs that make up the CWA are: 1) water quality standards; 2) anti-degradation policy; 3) water body monitoring and assessment; 4) reports on condition of the nation's waters; 5) total maximum daily loads (TMDLs); 6) NIDES permit program for point sources; 7) Section 319 program for non-point sources; 8) Section 404 program regulating filling of wetlands and other waters; 9) Section 401 state water quality certification; 10) state revolving loan fund (SRF).	Affects both quality and supply. The leading federal regulation that protects water resources.
4	Federal	NRCS	Agriculture	Watershed Projects	CFR 7.622	Outlines the policies for planning and executing watershed and flood prevention projects. To help sponsors prepare and execute watershed plans, the Natural Resources Conservation Service (NRCS) and other federal agencies will conduct investigations and surveys. Results will be used to determine the extent of watershed problems and needs, and to propose solutions consistent with local, regional, and national objectives. Proposals will consist of land treatment and/or nonstructural or structural measures. Authorized proposals include: watershed protection, conservation and proper land use, flood prevention, agricultural water management, public recreation, public fish and wildlife, municipal and industrial water supply, hydropower, water quality management, groundwater supply, agricultural pollution control, and other water management. When NRCS and the sponsors agree upon a final plan, NRCS will provide technical and financial assistance to install the project.	Allows local governments to obtain funding and technical aid to help manage their local water resources.
5	Federal	NRCS, Forest Service	Agriculture	Emergency Watershed Protection	CFR 7.624	Describes the requirements and procedures for federal assistance administered by the NRCS under the Emergency Watershed Protection (EWP) program. The EWP Program is designed for emergency recovery after a sudden impairment of a watershed due to a natural disaster; its objective is to relieve imminent hazards to life and property by assisting sponsors, landowners, and operators in the implementation of measures to slow runoff and prevent erosion. The NRCS and United States Forest Service (FS) are responsible for the EWP program. The Secretary of Agriculture has delegated its administration to the chief of NRCS for state and private land. Technical and financial assistance may be made available when a federal emergency is declared by the President or when a local emergency is declared by the NRCS state Conservationist.	Funding and technical aid is available during flood emergencies.
6	Federal	SRBC	Conservation of Power and Water Resources	Susquehanna River Basin Commission - General Policies	CFR 18.801	The SRBC is a regional governmental agency whose purpose, is to effect comprehensive, planning for the conservation, utilization, development, management, and control of the water and related natural resources of the Susquehanna River basin. The governors of the states of New York, Pennsylvania, and Maryland, and a representative of the President of the U.S. are members. The objectives of the SRBC are to: 1) develop coordinated federal, state, local, and private water and related natural resources planning in the basin; 2) formulate, adopt, effectuate, and keep current a comprehensive plan and a water resources program for the immediate and long-range use and development of the water resources of the basin; 3) provide orderly collection and evaluation of data, and continuing research related to water resources problems; 4) establish priorities for planning, financing, development and use of projects and facilities essential to effectively meet identified water resource needs; and 5) maintain these resources in a viable state.	Defines the purpose of the SRBC and lists its general policies for regulation of the Susquehanna River Basin.

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7	Federal	SRBC	Conservation of Power and Water Resources	Susquehanna River Basin Commission - Review and Approval of Projects CFR 18.803	(a) This part establishes the scope and procedures for review and approval of projects under Section 3.10 of the Susquehanna River Basin Compact. Public Law 91-575; 84 Stat. 1509 et seq. (the compact) and establishes special standards under Section 3.4 (2) of the compact governing water withdrawals and the consumptive use of water. The special standards established pursuant to Section 3.4 (2) shall be applicable to all water withdrawals and consumptive uses in accordance with the terms of those standards, irrespective of whether such withdrawals and uses are also subject to project review under Section 3.10.	
8	Federal	SRBC	Conservation of Power and Water Resources	Susquehanna River Basin Commission - Special Regulations and Standards CFR 18.804	In addition to any other requirements of commission regulations, and subject to the consent of the affected signature state to this requirement, all persons withdrawing or diverting in excess of an average of 10,000 gpd for any consecutive thirty-day period from surface or ground-water sources, as defined in Part 803 of this chapter, shall register the amount of this withdrawal with the commission and provide such other information as requested on forms prescribed by the commission.	
9	Federal	SRBC	Susquehanna River Basin Compact	Public Law 91-575, 84 Stat. 1509 et seq. Maryland Act of 1967, Chapter No. 391 New York Act of 1967, Chapter No. 785 Pennsylvania Act of 1968, Act No. 181	The charter of SRBC. Delegates the authority to regulate land/water resource management in the Susquehanna River basin.	
10	Federal	SRBC	Emergency Water Withdrawal /Consumptive Use Procedures	Policy No. 2003-03	Sets the guidelines for the creation of the SRBC and defines its authority over water resource issues in the Susquehanna River basin.	
11	Federal	SRBC	Procedural Guidelines for Addressing Compliance with Docket Conditions	Policy No. 2003-02	Provides guidelines for processing applications for the emergency withdrawal of surface or groundwater in the Susquehanna River basin.	
12	Federal	SRBC	Guidelines for Using and Determining Passby Flows and Conservation Releases for Surface-Water and Ground-Water Withdrawal Approvals	Policy No. 2003-01	Provides general guidance and procedures for non-compliance/violations of the conditions set forth in approved dockets.	
13	Federal	SRBC	Policy limiting the Transferability of the Exemption from Consumptive Use Regulation	Policy No. 98-06	Sets limits for surface water flow-bys and groundwater withdrawals in the basin.	
			Policy Regarding Discontinuance as a Method of Compliance with SRBC Regulation 803.42 – Consumptive Use of Water	Allows pre-SRBC (1971) consumptive water users an exemption from the consumptive water regulations set by the SRBC.	Affects water supply in the river basin.	
14	Federal	SRBC	Policy Regarding Diversions of Water from the Susquehanna River Basin	Policy No. 98-02	The following SRBC regulations are enforced in the basin: 1) 18 CFR 803.42—Consumptive Use of Water (This requirement is currently suspended for agriculture) more than 20,000 gpd from any ground or surface water sources as of January 23, 1971. This regulation does not apply to projects that existed before January 23, 1971, unless they increased their consumptive water use by more than 20,000 gpd after that date; 2) 18 CFR 803.43—Groundwater Withdrawals more than 100,000 gpd as of July 13, 1978. This regulation does not apply to projects that existed before July 13, 1978, unless they increased their groundwater withdrawals by more than 100,000 gpd after that date; 3) 18 CFR 803.44—Surface Water Withdrawals more than 100,000 gpd as of November 11, 1995. This regulation does not apply to projects that existed before November 11, 1995 unless they increased their groundwater withdrawals by more than 100,000 gpd after that date.	Establishes discontinuance as an option for compliance with SRBC Consumptive Use Regulation 803.42.
15	Federal	SRBC		Policy No. 98-01	Issues guidelines for applicants wishing to divert water from the Susquehanna River Basin.	Affects water supply in the river basin.

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16 Federal	SRBC	Clarification of Current Consumptive Use Regulation	Policy No. 92-01	Clarifies the Consumptive Use Regulation and the types of compensation required if the stream is adversely affected by consumptive use. Applies basin wide.	Affects water supply in the river basin.		
17 Federal	US Dept of the Interior	National Park Service	Rivers, Trails, and Conservation Assistance Program	The Rivers, Trails and Conservation Assistance Program, also known as Rivers & Trails or RTCA, works with community groups and local, State, and federal government agencies to conserve rivers, preserve open space, and develop trails and greenways. The RTCA program implements the natural resource conservation and outdoor recreation mission of the National Park Service in communities across America.	Offers assistance in developing trails and recreational uses within the Susquehanna Greenway Trail and in local and state parks within the watershed.		
18 Federal	USDA	Agriculture	River Basin Investigations and Surveys	CFR 7.621	Describes policies, requirements, and procedures governing the Department of Agriculture's (USDA's) river basin surveys in coordination with federal, state, and local agencies; b) floodplain management assistance in coordination with the responsible state agency and involved local governments; c) joint investigations and reports with the Department of the Army; and d) interagency coordination of water resources activities. Delegated authority is the Natural Resources Conservation Service (NRCS).	Land use and watershed management tool.	
19 Federal	USDA	Agriculture	Water Bank Program	CFR 7.752	Describes the terms and conditions for the Water Bank Program. The objective of the program is to preserve, restore, and improve wetlands, and thereby: 1) conserve surface waters, 2) preserve and improve habitat for migratory waterfowl and other wildlife resources, 3) reduce runoff, soil and wind erosion, 4) contribute to flood control, 5) contribute to improved water quality and reduce stream sedimentation, 6) contribute to improved subsurface moisture, 7) reduce acres of new land coming into production and to retire lands now in agricultural production, 8) enhance the natural beauty of the landscape, and 9) promote comprehensive and total water management planning. Under the Water Bank program, wetlands identified for the conservation of water or related uses on a conservation plan shall be developed in cooperation with the Soil and Water Conservation District in which the lands are located. The Secretary of Agriculture is authorized to make agreements and payments to eligible persons in important migratory waterfowl nesting and breeding areas.	Promotes better water quality, but can also improve land use and water supply in the watershed.	
20 Federal	USDA, Forest Service	Parks, Forests, and Public Property	Wild and Scenic Rivers	CFR 36.297	(a) No license, permit, or other authorization can be issued for a Federally assisted water resources project on any portion of a Wild and Scenic River or Study River nor can appropriations be requested to begin construction of such projects, without prior notice to the Secretary of Agriculture, and a determination in accordance with section 7 of the Act. (b) As soon as practicable, but no less than 60 days prior to the date of proposed action, the Federal agency shall provide a notice of intent to issue such license, permit, or other authorization to the Chief, Forest Service, U.S. Department of Agriculture, P.O. Box 2417, Washington, DC 20013.	Deer Creek is recognized as a Wild and Scenic River; therefore land development within the watershed must follow additional regulations. This affects both water quality and supply issues.	
21 Federal	Water Resources Council	Conservation of Power and Water Resources	State Water Management Planning Program	CFR 18.740	Funds made available under the State Water Management Planning Program may be used by participating states to establish, develop or enhance existing or proposed state water resource management and planning programs. Programs should be focused on pertinent state and national goals and the objectives of Title III of the Water Resources Planning Act, and should address: 1) coordination of the program authorized by the Act and those related programs of other Federal agencies; 2) integration of water conservation with state water management planning; 3) integration of water quantity and water quality planning; 4) integration of ground and surface water planning; 5) planning for protection and management of groundwater supplies; 6) planning for protection and management of instream values; and 7) enhanced cooperation and coordination between federal, state and local governments involved in water and related land resources planning and management.	Financial assistance is available to local and state agencies for developing and implementing water management plans. The goals of this program benefit water quality and quantity.	
22 Federal			Water Resource Planning Act	Act 220 42 U.S.C. §§ 1962 - 1962d-3	Establishes a council which: a) maintains a continuing study and prepare an assessment biennially, or at such less frequent intervals as the council determines, of the adequacy of supplies of water necessary to meet the water requirements in each water resource region in the United States and the national interest therein; and b) maintains a continuing study of the relation of regional or river basin plans and programs to the requirements of larger regions of the nation and of the adequacy of administrative and statutory means for the coordination of the water and related land resources policies and programs of the several federal agencies. The council shall appraise the adequacy of existing and proposed policies and programs to meet such requirements, and it shall make recommendations to the President with respect to federal policies and programs.	Involves land use planning affecting both water quality and supply. Helps SRBC adopt water resource plans for their area. Sets standards by which these plans will be reviewed by congress & the President. These standards are: 1) the efficacy of such plan or revision in achieving optimum use of the water and related land resources in the area involved; 2) the effect of the plan on the achievement of other programs for the development of agricultural, urban, energy, industrial, recreational, fish and wildlife, and other resources of the entire nation; and 3) the contributions which such plan or revision will make in obtaining the nation's economic and social goals.	

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23 Maryland	Dept of Natural Resources	RURAL LEGACY PROGRAM	Rural Legacy Program – General	COMAR 05.09A.01	The Rural Legacy Program was enacted by the 1997 Maryland General Assembly. The program encourages local governments and private land trusts to identify Rural legacy Areas and to competitively apply for funds to complement existing land preservation efforts or to develop new ones. Easements or fee estate purchases are sought from willing landowners in order to protect areas vulnerable to sprawl development that can weaken an area's natural resources, thereby jeopardizing the economic value of farming, forestry, recreation and tourism.	Deer Creek is a part of this program and Harford County receives money to preserve rural lands.
24 Maryland	Dept of Natural Resources	Scenic and Wild Rivers Program	Scenic and Wild Rivers Program	Maryland Annotated Code 8-401...	Establishes and defines the purpose of the Maryland Scenic and Wild Rivers Program.	Deer Creek is included in this program.
25 Maryland	Dept of Natural Resources	Wildlife and Heritage Service	Maryland Darter Recovery Plan	Maryland Darter Recovery Plan	A program developed to protect the Maryland Darter (an extremely rare fish found only in Maryland).	Deer Creek has a population of Maryland Darter. This program is promoting alternative ways to develop the watershed in an effort to safeguard the Maryland Darters habitat, which is being degraded as development increases in the watershed.
26 Maryland	Dept of Natural Resources	Forest Service	Maryland Forest Legacy Program	Maryland Forest Legacy Program	A program developed to protect environmentally important forest lands that are threatened by present or future conversion to non-forest use.	Some areas in the watershed are apart of this program.
27 Maryland	Dept of Natural Resources		Maryland Forest Conservation Act	Maryland Annotated Code, Natural Resources Article, Section 5-1601 through 5-1613	The Forest Conservation Act of 1991 requires units of local government with planning and zoning authority to establish and implement local forest conservation programs, and provides for the Department's administration of forest conservation requirements, in the absence of a local forest conservation program. The Forest Conservation Act of 1991 also provides that this subtitle include a model ordinance and guidance manual to: 1) establish standards of performance required in forest stand delineations and forest conservation plans; and 2) assist persons in developing the required forest stand delineations and forest conservation plans. The forest stand delineation and forest conservation plans implement forest conservation, reforestation, and afforestation requirements for certain land use categories and certain regulated activities established in Natural Resources Article, § 5-1601--5-1612. Annotated Code of Maryland.	Forest resources in the watershed are protected under the Forest Conservation Act of 1991. Directly impacts water quality/availability and watershed management.
28 Maryland	Dept. of the Environment	Regulation of Water Supply, Sewage Disposal & Solid Waste	Quality of Drinking Water in Maryland	COMAR 26.04.01	Regulates the quality of water associated with water supply, sewage disposal and solid waste.	Applies to all public water systems in the state, except for cases in which all the following conditions apply: a) the system consists only of distribution and storage facilities, and does not have any collection and treatment facilities; b) the system obtains all of its water from, but is not owned or operated by, a supplier of water to which this regulation applies; c) the system does not sell water to any person, and d) the system is not a carrier which conveys passengers in interstate commerce.
29 Maryland	Dept. of the Environment	Water Management	Construction on Non-tidal Waters and Floodplains	COMAR 26.17.04	Governs construction, reconstruction, repair, or alteration of a dam, reservoir, or waterway obstruction or any change of the course, current, or cross section of a stream or body of water within the state, including any changes to the 00-year frequency floodplain of free-flowing waters. Free-flowing waters do not include state or private wetlands or areas subject to tidal flooding. For purposes of these regulations, the landward boundaries of any tidal waters shall be deemed coterminous with the wetlands boundary maps adopted pursuant to Environment Article, § 16-301. Annotated Code of Maryland.	Protects against net loss of wetlands/waterways. Water availability is preserved by safeguarding water storage from development in the Deer Creek Watershed.
30 Maryland	Dept. of the Environment	Water Management	Flood Management Grant Program	COMAR 26.17.05	Designates funds to subdivisions for capital projects which are included in Flood Management Plans.	Impacts watershed management and indirectly impacts the water quality.
31 Maryland	Dept. of the Environment	Water Management	Water Appropriation or Use	COMAR 26.17.06	Outlines the Water Appropriations program purpose and permitting procedures. The state's water supply resources include watercourses, lakes, aquifers, tidal areas, and other bodies of water in the state. Private property owners have the right to make reasonable use of the waters of the state which cross or are adjacent to their land. A groundwater appropriation or use permit or a surface water appropriation or use permit issued by the department authorizes the permittee to make reasonable use of the waters of the state without unreasonable interference with other persons also attempting to make reasonable use of water. The permittee may not unreasonably harm the water resources of the state.	The principal state regulation limiting water consumption in the watershed.
32 Maryland	Dept. of the Environment	Susquehanna River Basin Commission	SRBC - Procedures for Review of Projects	COMAR 26.18.01	Explains the purpose of SRBC.	SRBC and MDE regulate land development, water use and quality in the Deer Creek Watershed.
33 Maryland	Dept. of the Environment	Coastal Facilities Review	Coastal Facilities Review	COMAR 26.22.01	Regulates oil and gas facilities constructed in the coastal area, delineated by county. Harford County is included.	If an oil/gas industrial facility is constructed in the watershed, the applicant must follow the regulations and permit process detailed in this document.

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34 Maryland	Dept. of the Environment	Nontidal Wetlands	Nontidal Wetlands – General	COMAR 26.23.01	Explains general permit regulations for non-tidal wetlands.	Wetlands loss affects water availability/storage for the Deer Creek Watershed. Loss of wetlands also affects water quality because wetlands act as natural filters to maintain cleaner water.
35 Maryland	Dept. of the Environment	Nontidal Wetlands	Nontidal Wetlands - Permit Application and Processing	COMAR 26.23.02	Explains the MDE permit and processing guidelines for nontidal wetlands.	Wetlands loss affects water availability/storage for the Deer Creek Watershed. Loss of wetlands also affects water quality because wetlands act as natural filters to maintain cleaner water.
36 Maryland	Dept. of the Environment	Nontidal Wetlands	Nontidal Wetlands – Letter of Exemption	COMAR 26.23.03	Discusses letters of exemption awarded by MDE to specific applicants.	Ensures no net loss of wetlands in the state of Maryland. Affects water quality and availability in the watershed.
37 Maryland	Dept. of the Environment	Nontidal Wetlands	Nontidal Wetlands – Mitigation	COMAR 26.23.04	Outlines process for nontidal wetland mitigation for cases in which impact is above the threshold.	Directly impacts water quality and availability in the watershed.
38 Maryland	Dept. of the Environment	Nontidal Wetlands	Nontidal Wetlands - Agricultural & Forestry Activities	COMAR 26.23.05	Explains permit exemptions for agricultural and forestry activities if outlined requirements are met.	Deer Creek Serpentine Barren, located near the delta in the Deer Creek Watershed, is covered by this provision.
39 Maryland	Dept. of the Environment	Nontidal Wetlands	Nontidal Wetlands of Special State Concern	COMAR 26.23.06	Establishes further protection for specific wetlands in the state.	Affects land use in watershed.
40 Pennsylvania	Dept. of Conservation & Natural Resources	Conservation and Natural Resources	Conservation Areas	17.44 Pennsylvania Code	Discusses the management of Conservation Areas. Describes how to donate land, and how the land is maintained.	Governs general management of water resources
41 Pennsylvania	Dept. of Env. Protection	Protection of Natural Resources - Water Resources	General Provisions	25.91 Pennsylvania Code	General Provisions for Water Resources	Requires the Pennsylvania Department of Environmental Protection (DEP) to update Pennsylvania's State Water Plan to determine how much water is used and how much will be available in the future. Act 220 requires any commercial, industrial, agricultural or individual activity that withdraws or uses 10,000 or more gallons of water per day, averaged over any 30-day period, to register and periodically report their water use to DEP. Those activities that use less than 10,000 gallons per day may choose to register voluntarily to help DEP get a more complete picture of water use.
42 Pennsylvania	Dept. of Env. Protection	Water Resources Planning Act	Water Withdrawal and Use Registration & Documentation	Act 220 Pennsylvania Code	Provides design standards for subdivisions and land development. Discusses the protection of critical environmental areas, water service analysis and feasibility report, sewer feasibility, protection of groundwater resources, and storm drainage.	Tracks water use within Pennsylvania for purposes of developing state-wide water use plan
43 York County	York Co. Planning Commission		Subdivision and Land Development Ordinance	Subdivision and Land Development Ordinance 33.3 Baltimore County Code	Outlines regulations dealing with the protection of water quality, streams, wetlands, and floodplains. Discusses buffers for construction within sensitive areas (Chesapeake Bay Critical Area).	Affects water quality and water supply.
44 Baltimore County	Dept. of Env. Protection & Resource Mgmt.	Dept. of Env. Protection & Resource Mgmt.	Protection of Water Quality, Streams, Wetlands & Floodplains	33.3 Baltimore County Code	Outlines regulations dealing with storm water management for developments or new subdivisions. Identifies the requirements for construction plans and permits.	Applies to all wetlands, streams, and floodplains of the watershed within Baltimore County. Affects predominantly water quality, but by protecting these areas water storage within the watershed increases.
45 Baltimore County	Dept. of Env. Protection & Resource Mgmt.	Dept. of Env. Protection & Resource Mgmt.	Stormwater Management	33.4 Baltimore County Code	Discusses the regulations dealing with storm water management for developments or new subdivisions. Identifies the requirements for construction plans and permits.	Affects water quality and reduces flashiness of streams during storm events within the watershed.
46 Baltimore County	Dept. of Env. Protection & Resource Mgmt.	Groundwater Management	Wells and Drinking Water	COBAR 1.03.02	Discusses the regulations that apply to the location and approval of private water supplies for new development (e.g. water quality monitoring, hydrofracturing, well construction).	Affects both water quality and availability of groundwater resources within the watershed.
47 Baltimore County	Dept. of Env. Protection & Resource Mgmt.		Env. Guidelines for the Design & Maint. Of Golf Courses	Env. Guidelines for the Design & Maint. Of Golf Courses	Discusses the permitting process for new golf courses. Includes a description of a monitoring program for golf courses.	Predominantly regulates water quality issues. Water supply is regulated by state (WAP)
48 Baltimore County	Dept. of Planning, Zoning & Subdivision Control		Zoning	32.3 Baltimore County Code	Discusses general zoning provisions for developments and new subdivisions; also addresses the need for certain public facilities (schools, parks, water, sewerage, etc.)	Affects land use in watershed.

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49 Baltimore County	Dept. of Planning, Zoning & Subdivision Control	Development	32.4 Baltimore County Code	Outlines general zoning provisions for developments and new subdivisions and identifies required information for permitting and plans. Discusses development in floodplains and wetlands.	Affects land use in watershed.	
50 Baltimore County	Dept. of Planning, Zoning & Subdivision Control	Floodplain Management	32.8 Baltimore County Code	Discusses special provisions and requirements for building within floodplains, including permits and required plans.	Affects land use and water quality and indirectly, water storage in the watershed.	
51 Harford County	Ag. & Hist. Preservation Section	Agricultural Land Preservation		Discusses Harford County Land Preservation program and all the programs contained therein. Includes description of the Land Preservation Program, the Maryland Agricultural Land Preservation district, Maryland Agricultural Land Preservation Easements, and the Maryland Rural Legacy Program.	Discusses preservation of lands in areas like the Deer Creek Watershed. Deals mainly with land use.	
52 Harford County	Dept of Planning & Zoning	Zoning	Chapter 267 of the Harford County Code	Discusses basic zoning requirements and provides requirements for sanitary landfills. Mentions special overlay areas as well as general zoning, special overlay districts (historic district, agricultural land preservation district, the floodplain district, and the natural resources district), Deer Creek Scenic River district, and growth management for public facilities.	Explains the purpose of Deer Creek Scenic River district.	
53 Harford County	Dept of Planning & Zoning	Subdivision Regulations		Discusses the various regulations for subdivision zoning, and the permitting process for development.	Affects permitting issues for development in the watershed.	
54 Shrewsbury Boro., York County, Pa.		Zoning Ordinance	Ordinance No. 1984-1	Discusses zoning ordinances dealing with drainage and grading provisions for construction.	Affects land use.	
55 Shrewsbury Boro., York County, Pa.		Subdivision and Land Development Ordinance	Subdivision and Land Development Ordinance	Outlines the requirements for sewage disposal, water supply, storm drainage, and watercourses/drainage ways.	Affects water supply and quality.	
56 Shrewsbury Twp., York County, Pa.	Zoning Ordinance	Designation of Districts	Article III, Zoning Ordinance	Discusses the districts located within the Shrewsbury Township. Outlines the types and extents of land use permitted. Summaries of the districts are included, but no specific data.	Affects land use.	
57 Shrewsbury Twp., York County, Pa.	Zoning Ordinance	Environmental Regulations	Article XII, Zoning Ordinance	Describes the general environmental regulations for the Town of Shrewsbury. Discusses floodplains, critical environmental areas, wellhead protection zones, drainage, grading, etc.	Maps of wellhead protection zones are included.	
58 Shrewsbury Twp., York County, Pa.		Subdivision and Land Development Ordinance	Subdivision and Land Development Ordinance	Outlines design standards for subdivisions and land development. Discusses the protection of critical environmental areas, water service analysis and feasibility report, sewer feasibility, protection of groundwater resources, and storm drainage.	Affects water quality and water supply.	