

CHAPTER 8. REFERENCES

1. Alliance for the Chesapeake Bay, Inc., Bay Scapes - A Homeowner's Guide, 1994
2. Cecil County Board of Commissioners, Cecil County Comprehensive Plan, December, 1990
3. Cecil County Board of Commissioners, Cecil County Stormwater Management Ordinance, 1987
4. Cecil County Planning Department, Cecil County Zoning Ordinance, 1993
5. Cecil Soil Conservation District, Long Range Plan, July 1996
6. Center for Watershed Protection, Watershed Protection Techniques, Fall 1994
7. Center for Watershed Protection, Watershed Protection Techniques, Spring 1996
8. Chesapeake Bay Program, Maryland's Tributary Strategies - Restoring the Chesapeake, February, 1993
9. Chesapeake Bay Program, The State of the Chesapeake Bay, 1995
10. Chester County Planning Commission, Water Facilities Inventory, Chester County, Pennsylvania, 1991
11. Chester County Planning Commission, Water Resources Use and Service in Chester County, 1995
12. Chester County Planning Commission, Water Resources Use and Service in Chester County, Chester County Water Resources Management Plan Phase 2, 1996
13. Chester County Planning Commission, Sewage Facilities Inventory, 1991
14. Chester County Planning Commission, Landscapes Community Planning Handbook, A Toolbox for Managing Change in Chester County, May 1997
15. Chester County Commissioners, Landscapes, Managing Change in Chester County, Comprehensive Plan Policy Element, July 12, 1996
16. Chester County Water Resources Authority, Chester County Water Resources Management Plan, 1998
17. Delaware Department of Natural Resources and Environmental Control, State of Delaware Surface Water Quality Standards, 1993
18. Delaware Department of Natural Resources and Environmental Control, Delaware

Nonpoint Source Pollution Program, 1995

19. Delaware Department of Natural Resources and Environmental Control, Delaware Sediment and Stormwater Regulations, amended March 11, 1993
20. Delaware Department of Natural Resources and Environmental Control, Delaware Watershed Assessment Report, April 1994
21. Delaware Department of Natural Resources and Environmental Control and Delaware Department of Health and Social Services, Fish Consumption Advisories for the Christina Basin, April 30, 1996
22. Delaware Department of Natural Resources and Environmental Control, 1996 Watershed Assessment Report (305 (b)), Christina River Priority Sub-basin, Northern Piedmont Basin, April 1, 1996.
23. Delaware Department of Natural Resources and Environmental Control, Habitat Quality of Delaware Nontidal Streams, March 31, 1994
24. Delaware Department of Natural Resources and Environmental Control, Tentative Determination for State of Delaware Clean Water Act Section 303 (d) LNT of Waters Needing TMDLs, March 2, 1998
25. Delaware Department of Natural Resources and Environmental Control, Preliminary Assessment of Water Quality Data for the Christina River Basin, 1996
26. Delaware Department of Natural Resources and Environmental Control, Piedmont Basin Preliminary Assessment Report, 1997
27. Delaware Department of Natural Resources and Environmental Control, Whole Basin Draft Framework Document, November, 1996
28. Town of Elsmere, Floodplain Districts, 1996
29. Town of Elsmere, Zoning, 1996
30. The Nature Conservancy for the Chester County Planning Commission, A Natural Areas Inventory of Chester County, Pennsylvania, 1994
31. City of Newark, Delaware, Zoning Ordinance, 1990
32. New Castle County, Evaluation of Continuous Non-Point Sources in the Planning Area, New Castle County 208 Program, December 1975
33. New Castle County Department of Public Works, New Castle County Drainage Code, July 9, 1996

34. New Castle Conservation District, Nonpoint Source Pollution Control Project, 1990
35. Town of Newport, Zoning Ordinances, undated
36. Pennsylvania Department of Environmental Resources, Bureau of Land and Water Conservation, Watersheds Degraded by Nonpoint Source Pollution, August 1994
37. Pennsylvania Department of Environmental Protection, Section 303 (d), List for TMDLs, 1998
38. Pennsylvania Department of Environmental Resources, Bureau of Topographic and Geologic Survey, Sinkholes and Karst Related Features of Chester County, Pennsylvania, 1993
39. Pennsylvania State University, Statewide GIS/Census Data Assessment of Nitrogen Loadings from Septic Systems in Pennsylvania, Journal of Environmental Quality, 1996
40. Schueler, Thomas R., Controlling Urban Runoff: A Practical Manual for Planning and Designing Urban BMP's, July 1987
41. Science Application International Corporation for the United States Environmental Protection Agency, Preliminary Study of the Brandywine Creek Subbasin - Final Report, September 30, 1993
42. Terrence Institute for the U. S. Environmental Protection Agency, Nonpoint Source News-Notes, August/September 1997
43. United States Department of Agriculture - Natural Resources Conservation Service, Red and White Clay Creeks, Watershed Protection Plan and Environmental Assessment, PL566, 1997
44. United States Department of Agriculture, Soil Conservation Service, Soil Survey, Chester and Delaware County, Pennsylvania, May 1963
45. United States Department of Agriculture, Soil Conservation Service, Soil Surveys - New Castle County, Delaware, October 1970
46. United States Department of Agriculture, Soil Conservation Service, Soil Survey - Cecil County, Maryland, 1973
47. United States Department of Agriculture, Soil Conservation Service, Soil Survey - Lancaster County, Pennsylvania, 1973
48. United States Department of Agriculture, Soil Conservation Service, Urban Hydrology for Small Watersheds, Technical Release 55, June 1986

49. United States Environmental Protection Agency, Nationwide Urban Runoff Program (NURP), 1983
50. United States Environmental Protection Agency, Methods for Estimating Receiving Water Quality Impacts of Urban and Suburban Development, 1989
51. United States Environmental Protection Agency, Guidance for Water Quality -Based Decisions: The TMDL Process, April 1991
52. United States Environmental Protection Agency, Clean Water Action Plan: Restoring and Protecting America's Waters, February 1998
53. United States Geological Survey with the Chester County Water Resources Authority, Biological Diversity Indices and Historic Trends (1971 through 1996)
54. United States Geological Survey, USGS Programs in Pennsylvania, 1996
55. United States Geological Survey with the Chester County Water Resources Authority, Fecal Coliform Bacteria Historic Trends for Brandywine Creek Basin (1981 through 1996)
56. United States Geological Survey with the Red Clay Valley Association and the Chester County Water Resources Authority, Groundwater Quality and its Relation to Hydrogeology, Landuse, and Surface Water Quality in the Red Clay Creek Basin, Piedmont Physiographic Province, Pennsylvania and Delaware, 1996
57. United States Geological Survey with the Chester County Water Resources Authority, Land Use, Organochlorine Compound Concentrations, and Trends in Benthic-Invertebrate Communities in Selected Stream Reaches in Chester County, Pennsylvania, 1995
58. United States Geological Survey with the Chester County Water Resources Authority, Limnological Data for the Major Streams in Chester County, Pennsylvania, 1976
59. United States Geological Survey with the Chester County Water Resources Authority, Limnological Data for the Major Streams in Chester County, Pennsylvania, 1977
60. United States National Park Service, White Clay Creek Wild and Scenic Study, Watershed Management Plan, 1998
61. University of Connecticut Cooperative Extension Service, American Planning Association Journal, Impervious Surface Coverage - The Emergence of a Key Environmental Indicator, Spring 1996
62. Urban Harbors Institute, University of Massachusetts, Boston, Coastlines, Winter 1997
63. Water Resources Agency for New Castle County, Water Supply Planning Files, 1997

64. Water Resources Agency for New Castle County, Water Resource Protection Area Mapping, New Castle County, Delaware, January 1994
65. West Chester University, Center for Water Resources, Octoraro Creek Watershed Study, 1989
66. Roy F. Weston, Inc. for Delaware Department of Natural Resources and Environmental Control, Synoptic Report on Toxic Substances Contamination of Red Clay Creek, August 1988

Page left intentionally blank

APPENDIX A

Page left intentionally blank

Page left intentionally blank

APPENDIX B

Page left intentionally blank

APPENDIX C

NONPOINT-SOURCE WATER-QUALITY-MONITORING
PLAN FOR THE CHRISTINA RIVER BASIN

APPENDIX D

MAP 1 - GEOLOGY

MAP 2 - SOILS

APPENDIX E

MAP 3 - OUTFALLS/INTAKES

APPENDIX F

MAP 5 - LAND USE SUMMARIES

APPENDIX G

MAP 9 - HAZARDOUS WASTE, SUPERFUND, AND LANDFILL SITES

APPENDIX H

MAP 10 - EXISTING BEST MANAGEMENT PRACTICES

APPENDIX I

MAP 13 - TOTAL SUSPENDED SEDIMENT LOADS
MAP 14 - PERCENT IMPERVIOUS AREA FOR SUBWATERSHEDS