

REFERENCES

- Baltimore Metropolitan Council. 2001. 2000 action report for the reservoir watersheds; Annual report of the Reservoir Watershed Protection Subcommittee. MD. 70p. + appendices. (Online at: <http://www.baltometro.org/RWP/RWP2000.pdf>)
- _____. 2004. Reservoir program technical report: Water quality assessment, targeted studies and ongoing water quality issues in the Baltimore metropolitan water supply reservoirs and their watersheds. Baltimore, MD. 35p. + figures. (Online at: <URL: <http://www.baltometro.org/RWP/ResProgTechRept.pdf>>
- _____. 2007. Baltimore Reservoir Watershed Management Program: Water Biennial Progress Report for 2006-2007. Baltimore, MD. Reservoir Technical Group. 97p. (Online at: <URL: <http://www.baltometro.org/RWP/RWPPProgressReport2006-2007.pdf>>
- Bingham, Tayler H., Timothy R. Bondelid, Brooks M. Depro, Ruth C. Figueroa, A. Brett Hauber, Suzanne J. Unger, George L. Van Houtven. 2000. A benefits assessment of water pollution control programs since 1972: Part 1, The benefits of point source controls for conventional pollutants in rivers and streams. RTI, Research Triangle Park, NC. Prepared for US Environmental Protection Agency, Office of Water, Washington, DC. Online at <URL: <http://www.epa.gov/waterscience/economics/assessment.pdf>>.
- Brohawn, Kathy. 2007. Personal communications. MD Dept. Environment, Environmental Risk Assessment Program (Shellfish Sanitation Program), Baltimore.
- Centers for Disease Control. 2006. Surveillance for Waterborne Disease and Outbreaks Associated with Recreational Water—United States, 2003-2004. US Dept. Health Human Services, Atlanta, GA. (Online at: www.cdc.gov/mmwr/preview/mmwrhtml/ss5512a1.htm)
- Chesapeake Bay Program . 1999. Quality assurance management plan for the Chesapeake Bay Program office (DRAFT). US Environmental Protection Agency, Annapolis, MD.
- Clean Water Action Plan Technical Workgroup. 1998. Maryland Clean Water Action Plan: Final 1998 report on unified watershed assessment, watershed prioritization and plans for restoration action strategies. Dept. Natural Resources, Annapolis. 68p. Online at <URL: <http://www.dnr.State.md.us/cwap/>>
- Code of Maryland Regulations (COMAR). 2001 (and periodic updates). §26.08 - MD Dept. Environment. Office of the Secretary of State, Div. of State Documents, Annapolis. Online at <URL: https://constmail.gov.state.md.us/comar/dsd_web/comar_web/comar.htm>
- Colwell, Rita R. 2004. Infectious disease and environment: cholera as a paradigm for waterborne disease. Intl. Microbiology 7:285–289.

Cronin, William B. 1971. Volumetric, areal, and tidal statistics of the Chesapeake Bay estuary and its tributaries. Chesapeake Bay Inst., The Johns Hopkins Univ., Baltimore, MD. Spec. Rep. 20. Ref. 71-2.

Curriero Frank C., Jonathan A. Patz, Joan B. Rose, and Subhash Lele. 2001. The association between extreme precipitation and waterborne disease outbreaks in the United States, 1948–1994. *Am. J. Public Health* 91(8): 1194-1199.

Cutler, David M. 2005. The role of public health improvements in health advances: The twentieth century United States. *Demography*. 42(1): 1-22.

Dillow, Jonathan J.A. and Earl A. Greene. 1999. Ground-water discharge and nitrate loadings to the Coastal Bays of Maryland. US Geological Survey Water-Resources Investigations Rep. 99-4167., Baltimore, MD. 8p.

Environmental Protection Agency, Office of Water. National Beach Guidance and Required Performance Criteria for Grants. EPA-823-B-02-004, Washington, DC: June 2002.

Eskin, Richard, J. Ellen Lathrop-Davis and Tim C. Rule. 2000. Report of the Biological Criteria Advisory Committee to the Maryland Department of the Environment on the Interim Framework for the Regulatory Application of Biological Assessments. Dept. of the Environment, Technical and Regulatory Services Admin., Baltimore.

Heicher, David. 2007. Personal communications (e-mail) - update on invasive mussels in Susquehanna River basin. 21 December 2007. Susquehanna River Basin Commission, Harrisburg, PA.

Howell, C. 1998. Sample size and sampling frequency estimator (Ver. 0.7.2.2). US Environmental Protection Agency, Region VI, Watershed Management Section, XX. (howell.charlie@epamail.epa.gov). 134

Jacobs, A.D. and D.F. Bleil. 2008. Condition of nontidal wetlands in the Nanticoke River Watershed, Maryland and Delaware. Delaware Department of Natural Resources and Environmental Control, Watershed Assessment Section, Dover, DE 78pp.

Jones, Curry, Charles Kanetsky, Sarah Lehmann and David Melgaard. 1996. Guidelines for the preparation of State/Tribal ambient water monitoring strategies. US Environmental Protection Agency, Office of Wetlands, Oceans, and Watersheds. Washington, DC.

Krebs 1986 pg 28(may be later page due to edits)

Leschine, Thomas M., Katharine F. Wellman, Thomas H. Green. 1997. The economic value of wetlands: Wetlands' role in flood protection in Western Washington. Prepared for WA State Dept. Ecology, NW Regional Office, Bellevue, Washington 98008-5452. Publ. No. 97-100

Llanos, Roberto J., Lisa C. Scott and Frederick S. Kelley 2005. Assessment of 2000 through 2004 Chesapeake Bay estuarine benthic communities protocol and summary of results for MD and VA 2006

Integrated 305b/303d reports. 30 September. Prepared for VA Dept. Environmental Quality by Versar, Inc., Columbia, MD. 10p.

Luckett, Christopher N. 2003. 2002 Fish kill summary. MD Dept. Environment, Fish Kill Investigations Section, Annapolis, MD.

_____. 2004. 2003 Fish kill summary. MD Dept. Environment, Fish Kill Investigations Section, Annapolis, MD.

Maryland Coastal Bays Program. Accessed 2011. Ocean City. 2010 Coastal Bays Report Card. Online at: <http://www.mdcoastalbays.org/pdf/final-2010.pdf>.

Maryland Department of the Environment. 2008. Maryland nonpoint source program 2007 annual report. Science Services Admin., Baltimore, MD 17p. + appendices. (Online at: http://www.epa.gov/reg3wapd/nps/annual_reports/index.htm).

_____. 2009. Maryland nonpoint source program 2008 annual report. Science Services Admin., Baltimore, MD 23p. + appendices. (Online at: http://www.epa.gov/reg3wapd/nps/annual_reports/index.htm).

_____. 2011. Maryland nonpoint source program 2010 annual report. Science Services Admin., Baltimore, MD 41p. + appendices. (Online at: <http://www.mde.maryland.gov/programs/Water/319NonPointSource/Documents/2010%20MD%20Annual%20Rpt%2020110224.pdf>).

_____. 2009. Safe Drinking Water Act annual compliance report for calendar year 2008. Water Supply Pgm., Baltimore, MD. 29p. (Online at: <http://www.mde.state.md.us/assets/document/WSP-ACR2009for2008.pdf>)

_____. 2008. Water Information Center. Water Management Administration, Baltimore. (Online at: <http://www.mde.state.md.us/Water/index.asp>)

Maryland Department of Natural Resources (DNR). 1987. The quantity and natural quality of ground water in Maryland. 2nd. ed. Water Resources Admin., Annapolis. 150 p.

_____. 1998. 1998 Maryland Section 305(b) water quality report. Resource Assessment Service, Annapolis. 108 p.

_____. 2000. 2000 Maryland 305(b) report. Resource Assessment Serv., Annapolis. 200p. + appendix.

_____. 2001. Land areas, inland-water areas, and length of shorelines of Maryland's counties. MD Geological Survey, Baltimore. Fact sheet series FS-2. Online at <URL: <http://www.mgs.md.gov/esic/fs/fs2.html>>

_____. 1993. Maryland Lake Water Quality Assessment. MD Dept. Environment, Water Quality Monitoring Div., Annapolis.

_____. 1995. Maryland Lake Water Quality Assessment. MD Dept. Environment, Water Quality Monitoring Pgm., Annapolis.

_____. 2003. Safe Drinking Water Act annual compliance report for calendar year 2002. Water Supply Pgm., Baltimore. 20p. Online at:
http://www.mde.state.md.us/assets/document/watersupply/water_supply_ar2002.pdf>

_____. 2004. Coastal Bays Report, Annapolis. 48p. Online at:
<http://dnrweb.dnr.state.md.us/pressroom/MCB.pdf>>

_____. 2006. Fish consumption advisories. Online at: <
[http://www.mde.state.md.us/assets/document/Fish_Consumption_Advisory_2006.pdf#Recommended Meals Per Year](http://www.mde.state.md.us/assets/document/Fish_Consumption_Advisory_2006.pdf#Recommended_Meals_Per_Year) >.

_____. 2006 303(d) Listing. Baltimore. Online at
http://www.mde.maryland.gov/programs/Water/TMDL/Integrated303dReports/Pages/programs/waterprograms/tmdl/maryland%20303%20dlist/2006_303d_list_final.aspx.

_____. 2008 Integrated Report. Baltimore. Online at
http://www.mde.maryland.gov/programs/Water/TMDL/Integrated303dReports/Pages/programs/waterprograms/tmdl/maryland%20303%20dlist/2008_final_303d_list.aspx.

_____. 2010 Integrated Report. Baltimore. Online at
http://www.mde.maryland.gov/programs/Water/TMDL/Integrated303dReports/Pages/Final_approved_2010_ir.aspx.

_____. July 2011. FY11 Groundwater Protection Program: Annual Report to the Maryland General Assembly. Baltimore, MD Not yet approved.

National Oceanic and Atmospheric Administration, 2007. Effects of nutrient enrichment in the Nation's estuaries: A decade of change, National Estuarine Eutrophication Assessment update. US Dept. Commerce, Washington, DC. (Online at: <http://ccma.nos.noaa.gov/publications/eutroudate>).

Reservoir Technical Group. 2004. Water quality assessment, targeted studies and ongoing water quality issues in the Baltimore Reservoirs. Baltimore Metropolitan Council, MD.

Rose, Joan B., Paul R. Epstein, Erin K. Lipp, Benjamin H. Sherman, Susan M. Bernard, and Jonathan A. Patz. 2001. Climate variability and change in the United States: Potential impacts on water and foodborne diseases caused by microbiologic agents. Env. Health Perspectives Supplements (Abstract online at: <http://www.ehponline.org/docs/2001/suppl-2/211-221rose/abstract.html>)

Roth, Nancy E. 2003. Stream reach lengths by sub-watershed. Pers. comm. (e-mail/attached spreadsheet file). Versar, Inc., Columbia, MD. 135

Smith, V. Kerry and William H. Desvousges. 1986. Measuring water quality benefits. Kluwer-Nijhoff Publ., Boston. 327p.

Southerland et. Al pg 24; Southerland et al 2005 pg 29

Tiner, Ralph W., Jr. and David G. Burke. 1995. Wetlands of Maryland. U.S. Fish and Wildlife Service, Ecological Services, Region 5, Hadley, MA and MD Dept. Natural Resources, Annapolis. Cooperative publication. 193 p.

University of Maryland Dept Resource Economics. 1980. Analysis of the costs and benefits of compliance with the Clean Water Act. In: Maryland water quality 1980 (Appendix B). Dept. Natural Resources, Annapolis. 54p.

U.S. Census Bureau. 2010. State and County Quick Facts. Census 2010 Online at: <http://quickfacts.census.gov/qfd/states/24000.html>.

US Centers for Disease Control and Prevention. 1997. Case definitions for infectious conditions under public health surveillance. Morbidity and Mortality Weekly Rev 1997;46(No. RR-10): i-ii. Online at <URL: <http://www.cdc.gov/mmwr/preview/mmwrhtml/00047449.htm>.

US Environmental Protection Agency. 1983. Chesapeake Bay Program: Findings and recommendations. Region 3, Philadelphia, PA. 48p.

US Environmental Protection Agency Website. EPA's Clean Lakes Program. Accessed: February 3, 2012. Online at: <http://water.epa.gov/type/lakes/cllkspgm.cfm>.

_____. 1991. Total state waters: Estimating river miles and lake acreages for the 1992 water quality assessments. Office of Water, Washington, DC. 42p.

_____. 1997a. Guidelines for preparation of the comprehensive state water quality assessments (305(b) reports) and electronic updates: Report contents and supplemental volumes. Office of Water, Washington, DC. EPA 841-B-97-002A and -002B.

_____. 1997b. Mid-Atlantic Integrated Assessment (MAIA) environmental atlas. Region III, Philadelphia, PA. Online at <URL: http://www.epa.gov/emap/html/pubs/docs/groupdocs/landecol/atlas/ma_atlas.html >

_____. 1998. Lake and reservoir bioassessment and biocriteria. Technical guidance document. Office of Water, Washington, DC (EPA 841-B-98-007). (<http://www.epa.gov/owow/monitoring/tech/lakes.html>)

_____. 1999. Quality assurance management plan for the Chesapeake Bay Program office (DRAFT). US Environmental Protection Agency, Annapolis, MD.

_____. 1999. Chesapeake Bay basin-wide monitoring strategy. Volume I – Management information, needs and monitoring frameworks for the collection and interpretation of data from Chesapeake Bay and its watersheds (DRAFT). US Environmental Protection Agency, Annapolis, MD

_____. 2003. Ambient water quality criteria for dissolved oxygen, water clarity and chlorophyll a for the Chesapeake Bay and its tidal tributaries. Region III, Chesapeake Bay Pgm Office and Water Protection Div., Philadelphia, PA. EPA 903-R-03-002. 231p. + appendices.

_____. 2004. Backgrounder for the 2004 FDA/EPA consumer advisory: What you need to know about mercury in fish and shellfish. Office of Water, Washington, DC. EPA-823-F-04- 008. Online at <URL: <http://www.epa.gov/ost/fishadvice/factsheet.html>>

_____. 2004. Chesapeake Bay Program analytical segmentation scheme: Revisions, decisions and rationales, 1983-2003. Chesapeake Bay Program, Tidal Monitoring and Analysis Workgroup, Annapolis, MD. EPA 903-R-04-008. 30p. + appendices.

_____. 2005. National water program guidance: Fiscal Year 2006. Office of Water, Washington, DC. 60p. + appendices.

_____. 2007. Nonpoint Source News-Notes - #81, May 2007 (Online at: <http://www.epa.gov/owow/info/NewsNotes/pdf/81issue.pdf>)

_____. 2007. Nonpoint Source News-Notes - #82, September 2007 (Online at: <http://www.epa.gov/owow/info/NewsNotes/pdf/82issue.pdf>)

_____. 2007. Ambient Water Quality Criteria for Dissolved Oxygen, Water Clarity and Chlorophyll a for the Chesapeake Bay and Its Tidal Tributaries–2007 Addendum. EPA 903-R-07-003. CBP/TRS 285-07. Region III Chesapeake Bay Program Office, Annapolis, Maryland.

_____. 2008. Ambient Water Quality Criteria for Dissolved Oxygen, Water Clarity and Chlorophyll a for the Chesapeake Bay and Its Tidal Tributaries: 2008 Criteria Assessment Protocols Addendum. June 2008 - EPA Doc # CBP/TRS-290-08 903-R-08-001

US Fish and Wildlife Service. 1998. 1996 national survey of fishing, hunting, and wildlife-associated recreation. Maryland. US Dept. Interior, Washington, DC. FHW/96-MD. Online at <URL: <http://www.census.gov/prod/3/98pubs/mdfhw698.pdf>>

U.S. EPA website. EPA’s Clean Lakes Program. Accessed on February 3, 2012. URL: <http://water.epa.gov/type/lakes/cllkspgm.cfm>

Wazniak, Catherine E., Matthew R. Hall, Tim J.B. Carruthers, Brian Sturgis, William C. Dennison, and Robert J. Orth. 2007. Linking water quality to living resources in a Mid-Atlantic lagoon system, USA. Ecol. Appl. 17(5) Supplement. p. S64-S78

Wheeler, Judith C. 2002. Personal communications. US Geol. Survey, Annapolis, MD

Wheeler, Judith C. and Lillian B. Maclin. 1988. Maryland and the District of Columbia ground-water quality, pp. 287-296. In: National water summary 1986: Ground-water quality. U.S. Geological Survey, Reston, VA. USGS Water Supply Paper 2325.

Yoder Jonathan S., Brian G. Blackburn, Gunther F. Craun, Vincent Hill, Deborah A. Levy, Nora Chen, Sherline H. Lee, Rebecca L. Calderon, and Michael J. Beach. 2004. Surveillance for waterborne-disease outbreaks associated with recreational water - United States, 2001-2002. US Department of Health and Human Services, Centers for Disease Control and Prevention, Morbidity and Mortality Weekly Report – Surveillance Studies 53:SS8; 1-22. (Online at: <http://www.cdc.gov/mmwr/preview/mmwrhtml/ss5308a4.htm>)