

**SPRINGFIELD WATER AND SEWER COMMISSION NPDES PERMIT NO. MA0101613  
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Number	Title	
<b>A. FINAL PERMIT DOCUMENTS</b>		
A.1	Final Permit, NPDES No. MA0101613. September 30, 2020.	
A.2	Response to Comments, NPDES No. MA0101613. September 30, 2020.	
<b>B. OTHER PERMIT DOCUMENTS</b>		
B.1	Revised Draft, NPDES Permit No. MA0101613. August 17, 2018.	
B.2	Fact Sheet Supplement, Revised Draft NPDES Permit No. MA0101613. August 17, 2018.	
B.3	Public Notice, NPDES Permit No. MA0101613. August 17, 2018-September 15, 2018.	
B.4	Public Notice Extension, NPDES Permit No. MA0101613. September 16, 2018-October 15, 2018.	
B.5	Draft NPDES Permit No. MA0101613. November 15, 2017.	
B.6	Fact Sheet, Draft NPDES Permit No. MA0101613. November 15, 2017.	
B.7	Public Notice, NPDES Permit No. MA0101613. November 15, 2017-December 14, 2017.	
B.8	Public Notice Extension, NPDES Permit No. MA0101613. December 15, 2017-February 12, 2018.	
B.9	Re-opening of the Public Notice Period and Announcement of Public Meeting and Public Hearing. March 14, 2018-April 27, 2018.	
B.10	Letter. Joshua Schimmel, SWSC to Lynne Hamjian, EPA and Lealdon Langley, MassDEP. Request for Extension of Comment Period, NPDES Permit No. MA 0101613. November 17, 2017.	
B.11	Letter. Joshua Schimmel, SWSC to Ken Moraff, EPA and Lealdon Langley, MassDEP. Request for Extension of Comment Period, NPDES Permit No. MA0101613. August 20, 2018.	
B.12	Letter. Curt Spalding, US EPA to Christopher Golba, Town of Agawam. Re: Waiver of Permit Application and Signatory Requirements for Municipal Satellite Sewage Collection System – Town of Agawam, co-permittee to the Springfield Regional Wastewater Treatment Facility, NPDES Permit No. MA0101613. November 3, 2015.	
B.13	Letter. Curt Spalding, US EPA to Robert Peirent, Town of East Longmeadow. Re: Waiver of Permit Application and Signatory Requirements for Municipal Satellite Sewage Collection System – Town of East Longmeadow, co-permittee to the Springfield Regional Wastewater Treatment Facility, NPDES No. MA0101613. November 3, 2015.	
B.14	Letter. Curt Spalding, US EPA to Pete Thurber, Town of Longmeadow. Re: Waiver of Permit Application and Signatory Requirements for Municipal Satellite Sewage Collection System – Town of Longmeadow, co-	

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	permittee to the Springfield Regional Wastewater Treatment Facility, NPDES No. MA0101613. November 3, 2015.	
B.15	Letter. Curt Spalding, US EPA to J.T. Gaucher, Town of Ludlow. Re: Waiver of Permit Application and Signatory Requirements for Municipal Satellite Sewage Collection System – Town of Ludlow, co-permittee to the Springfield Regional Wastewater Treatment Facility, NPDES No. MA0101613. November 3, 2015.	
B.16	Letter. Curt Spalding, US EPA to James Lyons, Town of West Springfield. Re: Waiver of Permit Application and Signatory Requirements for Municipal Satellite Sewage Collection System – Town of West Springfield, co-permittee to the Springfield Regional Wastewater Treatment Facility, NPDES No. MA0101613. November 3, 2015.	
B.17	Letter. Curt Spalding, US EPA to Edmond Miga, Jr., Town of Wilbraham. Re: Waiver of Permit Application and Signatory Requirements for Municipal Satellite Sewage Collection System – Town of Wilbraham, co-permittee to the Springfield Regional Wastewater Treatment Facility, NPDES No. MA0101613. November 3, 2015.	
B.18	Permit Application, NPDES Permit No. MA0103331. 2014.	
B.19	Final Permit, NPDES Permit No. MA010331. September 30, 2009.	
B.20	Response to Comments, NPDES Permit No. MA010331. September 30, 2009.	
B.21	Draft Permit, NPDES Permit No. MA0103331. May 29, 2009.	
B.22	Fact Sheet, NPDES Permit No. MA010331. May 29, 2009.	
B.23	Permit Application, NPDES Permit No. MA0101613. 2005.	
B.24	Final Permit, NPDES Permit No. MA0101613. December 8, 2000.	
<b>C. PUBLIC COMMENTS</b>		
C.1	Comment Letter. Springfield Water and Sewer Commission. February 9, 2018	
C.2	Testimony. Springfield Water and Sewer Commission. April 24, 2018.	
C.3	Comment Letter. Springfield Water and Sewer Commission. April 27, 2018.	
C.4	Comment Letter. Springfield Water and Sewer Commission. October 15, 2018.	
C.5	Comment Letter. Town of Agawam. February 9, 2018.	
C.6	Comment Letter. Town of East Longmeadow. February 9, 2018.	
C.7	Comment Letter. Town of West Springfield. February 12, 2018.	
C.8	Comment Letter. Town of Wilbraham. February 8, 2018.	
C.9	Comment Letter and Request for Public Hearing. Connecticut Department of Energy and Environmental Protection. February 7, 2018.	

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C.12	Comment Letter. Connecticut Department of Environmental Protection. October 15, 2018.	
C.13	Comment Letter. Connecticut River Conservancy. February 12, 2018.	
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C.16	Comment Letter and request for public hearing. Connecticut Fund for the Environment. February 7, 2018.	
C.17	Testimony. Jack Looney, Connecticut Fund for the Environment. April 24, 2018.	
C.18	Testimony. Bill Lucey, Save the Sound. April 24, 2018.	
C.19	Comment Letter. Bill Lucey, Save the Sound. October 15, 2018.	
C.20	Comment Letter. Massachusetts Water Resources Authority. February 12, 2018.	
C.21	Comment Letter. Massachusetts Water Resources Authority. October 15, 2018.	
C.22	Comment Email. Paul Hogan, Woodard and Curran. April 27, 2018.	
C.23	Public Hearing Transcript. April 24, 2018.	
<b>D. WATER QUALITY CERTIFICATION</b>		
D.1	Letter. Lealdon Langley, Director, Division of Watershed Management, Massachusetts Department of Environmental Protection to Thelma Murphy, Water Permits Branch, EPA. RE: Water Quality Certification, Springfield Regional Wastewater Treatment Facility, NPDES Permit MA 0101613. August 31, 2020.	
<b>E. NMFS/ENDANGERED SPECIES ACT</b>		
E.1	E.mail. Chris Vaccaro, NMFS to Danielle Gaito, EPA Region 1. RE: Authorization and Re-issuance Under the National Pollutant Discharge Elimination System (NPDES) for the Springfield Regional Wastewater Treatment Plant and a finding of not likely to adversely affect endangered species or designated critical habitat. July 23, 2018.	
E.2	Letter. David M. Webster, Environmental Protection Agency to Kimberly Damon Randall, Assistant Regional Administrator, Protected Resources Division, National Marine Fisheries Service, Reissuance of the NPDES Permit for the Springfield Regional Wastewater Treatment Facility, Agawam, MA, Permit No. MA0101613-Endangered Species Act Correspondence. November 13, 2017.	

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<b>F. CORRESPONDENCE</b>		
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F.2	Letter. Ken Moraff, US EPA to Tonya Basch, Town of Wilbraham. Re: NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. September 30, 2020.	
F.3	Letter. Ken Moraff, US EPA to Robert Colson, Town of West Springfield. Re: NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. September 30, 2020.	
F.4	Letter. Ken Moraff, US EPA to Michael Supernant, Town of West Springfield. Re: NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. September 30, 2020.	
F.5	Letter. Ken Moraff, US EPA to Mario Mazza, Town of Longmeadow. Re: NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. September 30, 2020.	
F.6	Letter. Ken Moraff, US EPA to Christopher Golba, Town of Agawam. Re: NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. September 30, 2020.	
F.7	Letter. Ken Moraff, US EPA to Bruce Fenney, Town of East Longmeadow. Re: NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. September 30, 2020.	
F.8	Letter. David Webster. US EPA to Joshua Schimmel, Springfield Water and Sewer Commission. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Westwater Treatment Facility. August 2018.	
F.9	Letter. David Webster, US EPA to Christopher Golba, Town of Agawam. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. August 2018.	
F.10	Letter. David Webster, US EPA to Robert J. Colson, Town of West Springfield. Re: Public Notice of NPDES Permit No. MA0101613 For Springfield Regional Wastewater Treatment Facility. August 2018.	
F.11	Letter. David Webster, US EPA to Steven Frederick, Town of Ludlow. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. August 2018.	
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F.18	Letter. David Webster, US EPA to Christopher Golba, Town of Agawam. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. November 14, 2017.	
F.19	Letter. David Webster, US EPA to Robert J. Colson, Town of West Springfield. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. November 14, 2014.	
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F.21	Letter. David Webster, US EPA to Mario Mazza, Town of Longmeadow. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. November 14, 2017.	
F.22	Letter. David Webster, US EPA to Edmond Miga Jr., Town of Wilbraham. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. November 14, 2017.	
F.23	Letter. David Webster, US EPA to Bruce Fenney, Town of East Longmeadow. Re: Public Notice of NPDES Permit No. MA0101613 for Springfield Regional Wastewater Treatment Facility. November 14, 2017.	
F.24	Letter. H. Curtis Spalding, EPA, to Jack M. Looney, Connecticut Fund for the Environment/Save the Sound acknowledging receipt of May 24, 2016 Petition for EPA to Modify, Revoke and Reissue or Terminate NPDES Permits MA0101613 and MA0103331 issued to Springfield Water and Sewer Commission. October 24, 2016.	
F.25	Letter. Joshua Schimmel, SWSC to David Pincumbe, EPA, RE: Ambient and Effluent Water Quality Data after adopting Clean Sampling Protocol NPDES permit No. MA0101613 and MA0103331. November 17, 2016.	
<b>G. 303(D), 305(B) AND TMDL-RELATED MATERIALS</b>		
G.1	<i>Massachusetts Year 2014 Integrated List of Waters.</i> Massachusetts Division of Watershed Management, Watershed Planning Program. MassDEP. 2014.	
G.2	<i>Integrated Water Quality Report.</i> CTDEEP. 2018.	
G.3	TMDL Approval Letter from the Long Island Sound Office of the U.S. EPA to the States of New York and Connecticut, with enclosure entitled: <i>EPA New England and EPA Region 2 TMDL Review for TMDL in Long Island Sound, Connecticut and New York, Final Status, Impairment/Pollutant is Hypoxia (Low Dissolved Oxygen) Due to Nitrogen.</i> April 3, 2001.	
G.4	<i>A Total Maximum Daily Load Analysis to Achieve Water Quality Standards for Dissolved Oxygen in Long Island Sound.</i> Connecticut Department of Environmental Protection and New York State Department of	

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	Environmental Conservation. December 2000.	
G.5	<i>Long Island Sound Nitrogen Reduction Strategy</i> . EPA Region 1 and Region 2. December 2015.	
G.6	<i>Enhanced Implementation Plan for the Long Island Sound Total Maximum Daily Load</i> . Long Island Sound Study Steering Committee, NY, CT, MA, NH, VT. 2012.	
G.7	<i>Watershed Synthesis Section: A Preliminary and Qualitative Evaluation of the Adequacy of Current Stormwater and Nonpoint Source Nitrogen Control Efforts in Achieving the 2000 Long Island Sound Total Maximum Daily Load for Dissolved Oxygen</i> . New England Interstate Water Pollution Control Commission. August 2014.	
G.8	<i>Enhanced Implementation Plan: Preliminary Evaluation of Current Stormwater and Nonpoint Stormwater and Nonpoint Source Control Efforts in Massachusetts</i> . MassDEP. September 4, 2013.	
G.9	<i>Evaluation of Stormwater and Nonpoint Source Control Efforts in the Long Island Sound Watershed</i> . CTDEEP. September 3, 2013.	
G.10	<i>Qualitative Assessment of Stormwater and Nonpoint Source Control Efforts in the Long Island Sound (LIS) Watershed</i> . NHDES. September 5, 2013.	
G.11	<i>Long Island Sound TMDL Fact Sheet</i> . EPA. 2017.	
G.12	<i>2019 Long Island Sound Hypoxia Season Review</i> . CTDEEP, Interstate Environmental Commission, EPA. 2019.	
G.13	<i>2018 Long Island Sound Hypoxia Season Review</i> . CTDEEP, Interstate Environmental Commission, EPA. 2018.	
G.14	<i>Long Island Sound Study, Waters and Watersheds Ecosystem Targets and Indicators for Hypoxia, Extent of Hypoxia, Severely Hypoxic and Anoxic Areas, Nitrogen Loading and Population</i> . EPA. 2020.	
G.15	<i>A Healthier Long Island Sound: Nitrogen Pollution</i> . LISS. 2019	
G.16	<i>Long Island Sound Report Card</i> . Save the Sound. 2018	
G.17	<i>Long Island Sound Comprehensive Conservation and Management Plan 2015 Returning the Urban Sea to Abundance (CCMP)</i> . LISS. 2015	
G.18	<i>Long Island Sound Resource and Use Inventory, Version 1.4</i> . Long Island Sound Inventory and Science Subcommittee of the Blue Plan Advisory Committee. September 2019.	
G.19	General Permit for Nitrogen Discharges. CTDEEP. 2011.	
G.20	Connecticut's Second Generation Nitrogen Strategy Long Island Sound 2017-2022. CTDEEP. 2019.	
G.21	Upgrades to Four Wastewater Treatment Plants Reduce Nitrogen Discharges by 60 Percent, Increase Dissolved Oxygen Levels and Improve the Ecology of Waterways. NYDEC. January 5, 2017.	

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G.22	<i>Connecticut River Watershed 203 Water Quality Assessment Report.</i> MassDEP. 2003.	
G.23	<i>Chicopee River Watershed 203 Water Quality Assessment Report.</i> MassDEP. 2008.	
G.24	Springfield WWTF 1978 Flow Diagram.	
G.25	EPA Presentation Slides for April 24, 2018 Informational Meeting.	
G.26	Email. Johnathan Morison, USGS, to Denise Ruzicka, CTDEEP, re Time of Travel. June 20, 2018.	
G.27	<i>Nitrogen Requirements for NPDES Permits in the Long Island Sound Watershed</i> , EPA and MassDEP, PowerPoint presentation for public meeting held June 7, 2019 in Springfield, MA.	
G.28	Email. Susannah King, MassDEP, to LIS Stakeholders. Reminder and Agenda for June 7, 2019 Public Meeting: Nitrogen Requirements for NPDES Permits in Long Island Sound Watershed. May 31, 2009.	
G.29	<i>Long Island Sound 2001 TMDL Implementation - Summary of Massachusetts Total Nitrogen Annual Average Loading Limits</i> , EPA, distributed at EPA/MassDEP public meeting held June 7, 2019 in Springfield, MA.	
G.30	Attendee List for EPA/MassDEP public meeting held June 7, 2019 in Springfield, MA.	
G.31	<i>Petition to Review and Amend or Reissue the Long Island Sound Nitrogen TMDL to Mandate Further Enforceable Nitrogen Reductions.</i> Connecticut Fund for the Environment. 2015.	
G.32	<i>Request to Modify, Revoke and Reissue or Terminate NPDES Permits Nos. MA0101613 and MA 0103331 Issued to the Springfield Water and Sewer Commission.</i> Connecticut Fund for the Environment and Save the Sound. 2015.	
G.33	Springfield Comments on Athol, Templeton and Gardner NPDES Permits. August 2020.	
<b>H. CSO MATERIALS</b>		
H.1	Letter. Nicholas Enbar-Salo, Atlantic Middle School, to Scott Pruitt, EPA, RE: pollution and untreated waste discharging from Springfield, MA to the Connecticut River. May 30, 2018.	
H.2	Letter. Alexandra Dunn, EPA to Nicholas Enbar-Salo, Quincy, MA, RE: pollution and untreated waste discharging from Springfield, MA to the Connecticut River. August 22, 2018.	
H.3	High Flow Wet Weather Management SOP. Springfield Water and Sewer Commission. April 2016.	
H.4	Integrated Wastewater Plan. Springfield Water and Sewer Commission. 2014.	
H.5	Annual CSO Reports. 2012 – 2018.	
H.6	Springfield Administrative Order. Sept. 26, 2008.	
H.7	EPA Spreadsheet Tabulating SUEZ Bypass Reports. 2018-2020.	
H.8	Letter. Jason Lavoie (Kleinfelder) to Jack Melcher, (EPA) re: Influent Structure Construction. August 30, 2019.	

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H.9	Federal Register Notice. "National Combined Sewer Overflow Control Strategy," 54 Fed. Reg. 37371. Sept. 8, 1989.	
H.10	Guidance. "Combined Sewer Overflows: Guidance for Nine Minimum Controls," EPA-832-B-95-003. EPA. 1995.	
H.11	Guidance. "Combined Sewer Overflows Guidance for Permit Writers", EPA-832-B-95-008. EPA. 1995.	
H.12	Guidance. Combined Sewer Overflows. Guidance for Monitoring and Modeling. United States Environmental Protection Agency, Office of Water. EPA 832-B-99-002. EPA. 1999.	
H.13	"Report to Congress Impacts of CSOs, SSOs," EPA 833-R-04-001. EPA. 2004.	
H.14	Guidance. Combined Sewer Overflows: Guidance for Monitoring and Modeling, Chapter 9, Assessing Receiving Water Impacts and Attainment of Water Quality Standards. EPA 832-B-99-002. EPA. 1999.	
H.15	Western Massachusetts Combined Sewer Overflow (CSO) Status U.S. EPA. August 2018.	
H.16	Letter. Susan Studlien, USEPA to Kathy Pedersen, Executive Director, Springfield Water and Sewer Commission, <i>Subject: NPDES Permit No. MA0103331; Administrative Order Docket No. 14-007.</i> Sept. 18, 2014.	
<b>I. OTHER TECHNICAL AND SCIENTIFIC DOCUMENTS</b>		
I.1	Mullaney, J.R., and Schwarz, G.E., 2013, <i>Estimated Nitrogen Loads from Selected Tributaries in Connecticut Draining to Long Island Sound, 1999–2009</i> : U.S. Geological Survey Scientific Investigations Report 2013–5171, 65.	
I.2	Moore, Richard B., Craig M. Johnston, Richard A. Smith, and Bryan Milstead, 2011. <i>Source and Delivery of Nutrients to Receiving Waters in the Northeastern and Mid-Atlantic Regions of the United States</i> . Journal of the American Water Resources Association (JAWRA) 47(5):965-990. DOI: 10.1111/j.1752-1688.2011.00582.x	
I.3	Maupin, Molly A. and Tamara Ivahnenko, 2011. <i>Nutrient Loadings to Streams of the Continental United States From Municipal and Industrial Effluent</i> . Journal of the American Water Resources Association (JAWRA) 47(5):950-964.	
I.4	Bricker, S., B. Longstaff, W. Dennison, A. Jones, K. Boicourt, C. Wicks, and J. Woerner. 2007. <i>Effects of Nutrient Enrichment In the Nation's Estuaries: A Decade of Change</i> . NOAA Coastal Ocean Program Decision Analysis Series No. 26. National Centers for Coastal Ocean Science, Silver Spring, MD. 328 pp.	
I.5	<i>Nutrients in Estuaries. A Summary Report of the National Estuarine Experts Workgroup 2005-2007</i> . EPA November 2010.	



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I.6	Smith, T.E., Laursen, A.E., Deacon, J.R. 2008. <i>Nitrogen Attenuation in the Connecticut River, Northeastern USA; A Comparison of Mass Balance and N<sub>2</sub> Production Modeling Approaches</i> . Biogeochemistry (2008) 87:311-323.	
I.7	<i>National Estuary Program Coastal Condition Report</i> . EPA 842/B-06/001. EPA. 2006.	
I.8	<i>National Coastal Condition Report II</i> . EPA 620/R-03/002. EPA. December 2004.	
I.9	<i>National Coastal Condition Report</i> . EPA 620/R-01/005. EPA. September 2001.	
I.10	<i>Manual – Nitrogen Control</i> . EPA/625/R-93/010. EPA. September 1993.	
I.11	Mullaney, J.R., 2016, <i>Nutrient, organic carbon, and chloride concentrations and loads in selected Long Island Sound tributaries—Four decades of change following the passage of the Federal Clean Water Act</i> : U.S. Geological Survey Scientific Investigations Report 2015–5189, 47 p.	
I.12	Detenbeck, Naomi E., Mingde You and Daniel Torre, 2019, <i>Recent Changes in Nitrogen Sources and Load Components to Estuaries of the Contiguous United States</i> , Estuaries and Coasts, 42:2096-2113.	
<b>J. EPA GUIDANCE</b>		
J.1	<i>Questions and Answers on Antidegradation</i> . EPA/811/1985.5. EPA. August 1985.	
J.2	Memorandum. James Hanlon. Director, Office of Wastewater Management. Compliance Schedules for Water Quality-Based Effluent Limitations in NPDES Permits. EPA. May 10, 2007.	
J.3	<i>The Metals Translator: Guidance for Calculating a Total Recoverable Permit Limit from a Dissolved Criterion</i> . EPA 823-B-96-007. EPA. 1996.	
J.4	<i>Local Limit Development Guidance</i> . EPA. 2004.	
J.5	<i>Guide for Evaluating Capacity, Operation, and Maintenance (CMOM) Programs at Sanitary Sewer Collection System</i> . EPA 305-B-05-002. EPA. January 2005	
J.6	Memorandum. Nancy K. Stoner, Acting Assistant Administrator. RE: Working in Partnership with States to Address Phosphorus and Nitrogen Pollution through Use of a Framework for State Nutrient Reductions. EPA. March 16, 2011.	
J.7	<i>U.S. Environmental Protection Agency NPDES Permit Writer’s Manual</i> . EPA-833-K-10-001. EPA. September 2010.	
J.8	<i>Municipal Nutrient Removal Technologies Reference Document</i> . EPA-832-R-08- 006. EPA. 2008.	
J.9	<i>Biological Nutrient Removal Processes and Costs</i> . EPA-823-R-07-002. EPA. June 2007.	
J.10	Memorandum from G. Tracy Mehan, III, Assistant Administrator. RE: Watershed-Based National Pollutant Discharge Elimination System (NPDES) Permitting Policy Statement. EPA. January 7, 2003.	
J.11	<i>National Recommended Water Quality Criteria: 2002</i> . EPA-822-R-02-047. EPA. November 2002.	

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J.12	<i>Nutrient Criteria Technical Guidance Manual: Estuarine and Coastal Marine Waters.</i> EPA-822-B-01-003. EPA. October 2001.	
J.13	<i>Nutrient Criteria Technical Guidance Manual: Rivers and Streams.</i> EPA-822-B-00-002. EPA. July 2000.	
J.14	<i>Nutrient Criteria Technical Guidance Manual: Lakes and Reservoirs.</i> EPA-822-B00-001. EPA. April 2000.	
J.15	<i>U.S. EPA NPDES Permit Writer's Manual.</i> EPA-833-B-96-003. EPA. December 1996.	
J.16	<i>Interim Economic Guidance for Water Quality Standards.</i> EPA-823-B-95-002. EPA. March 1995.	
J.17	<i>Clarifications Regarding Certain Aspects of EPA's Surface Water Toxics Control Regulations.</i> EPA.1992.	
J.18	<i>Technical Support Document for Water Quality-Based Toxics Control.</i> EPA. EPA/505/2-90-001. March 1991.	
J.19	<i>Quality Criteria for Water 1986.</i> EPA 440/5-86-001. EPA. 1986.	
J.20	Memorandum. Tracy Mehan, Assistant Administrator for Water. Annual Permit Limits for Nitrogen and Phosphorus for Permits Designed to Protect Chesapeake Bay and its tidal tributaries from Excess Nutrient Loading under the National Pollutant Discharge Elimination System. EPA. March 3, 2004.	
J.21	Letter. James Pendergast, US EPA to Gary Stenhouse, City of Rochester, NH regarding Seasonal Flows to Calculation NPDES Permit Limits, September 20, 1996.	
J.22	<i>Case Studies on Implementing Low-Cost Modifications to Improve Nutrient Reduction at Wastewater Treatment Plants.</i> EPA. 2015.	
J.23	<i>Water Quality Standards Handbook.</i> EPA-823-B-17-001. EPA. 2017.	
<b>K. MASSDEP POLICY AND GUIDANCE</b>		
K.1	<i>Implementation Procedures for the Antidegradation Provisions of the Massachusetts Surface Water Quality Standards, 314 CMR 4.00.</i> MassDEP. 2009.	
K.2	<i>Implementation Policy for the Control of Toxic Pollutants in Surface Waters.</i> MassDEP. 1990.	
<b>L. DATA</b>		
L.1	SRWTF, MA0101613, DMR data, January 2011 – November 2015.	
L.2	SRWTF, MA0101613, Nitrogen data, January 2007 – December 2017.	
L.3	SRWTF, MA0101613, WET Reports, June 2010 – June 2015.	
L.4	SRWTF, 2017. Inspection Report.	
L.5	United States Geological Survey. Daily Discharge Data for USGS gage No. 0117050, Connecticut River at Montague City, 1985-2015.	