NPDES Appeal 15-08 - City of Taunton's Response to EPA's Motion to Strike Certain Attachments

# Attachment - 1 - EPA's Draft Index of Administrate Record with 4/22/15 Transmittal E-mail

 From:
 Bukhari, Samir

 To:
 John Hall

 Cc:
 Phil Rosenman

Subject: RE: Final Record for Taunton permit action Date: Wednesday, April 22, 2015 5:11:42 PM

Attachments: <u>Draft AR Index.docx</u>

John, I have attached an interim version of our administrative record index. As you will see, the list is still in draft and the indexing is not yet complete but I am sending it along to you per your request.

#### Samir

Samir Bukhari
Assistant Regional Counsel
US EPA Region 1
5 Post Office Square
Boston, MA 02109-3912
(617) 918-1095

**From:** John Hall [mailto:jhall@hall-associates.com]

**Sent:** Tuesday, April 21, 2015 1:14 PM

To: Bukhari, Samir

**Cc:** prosenman@hall-associates.com

Subject: Final Record for Taunton permit action

Samir

Has EPA compiled the list of documents that represent the administrative record for the Taunton permit? If so, I would appreciate receiving a copy.

Thanks

#### John

John C. Hall
Hall & Associates
1620 | Street, NW, Suite 701
Washington, DC 20006

Phone: 202-463-1166 Fax: 202-463-4207

E-Mail: <u>ihall@hall-associates.com</u>

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# ADMINISTRATIVE RECORD INDEX FOR THE CITY OF TAUNTON, MASSACHUSETTS NPDES PERMIT NO. MA0100897

#### A. FINAL PERMIT DOCUMENTS

- 1. Final permit, NPDES No. MA0100897
- 2. Response to Comments, NPDES No. MA0100897

# **B.** OTHER PERMIT DOCUMENTS

- **1.** Draft NPDES Permit No. MA0100897 (2013).
- 2. Fact Sheet, NPDES Permit No. MA0100897 (2013).
- 3. Public Notice, NPDES Permit No. MA0100897 (2013).
- **4.** Extension Public Notice, NPDES Permit No. MA0100897 (2013).
- 5. Draft NPDES Permit No. MA0100897 (2007 superseded).
- **6.** Fact Sheet, NPDES Permit No. MA0100897 (2007 superseded).
- 7. Application, NPDES Permit No. MA0100897 (2006).

#### C. PUBLIC COMMENTS

- 1. City of Taunton
- 2. Taunton River Watershed Association and Mass Audubon (joint comments)
- **3.** The Nature Conservancy
- **4.** Save the Bay
- 5. National Park Service
- **6.** Upper Blackstone Water Pollution Abatement District
- 7. Town of Bridgewater
- **8.** Mr. Tim Watts

- **9.** Rhode Island Department of Environmental Management.
- **10.** Prior public comments on 2007 draft: Massachusetts Riverways Program, MassAudubon, Taunton River Watershed Association, Mr. Tim Watts

#### D. SUPPLEMENTAL COMMENTS

- 1. Hall & Associates, July 22, 2014, with attachments
- 2. Hall & Associates, September 16, 2014, with attachments
- **3.** Hall & Associates, November 25, 2014, with attachments
- **4.** Hall & Associates, January 8, 2015, with attachments
- **5.** Hall & Associates, February 17, 2015, with attachments
- **6.** Hall & Associates, March 20, 2015, with attachments

#### E. WATER QUALITY CERTIFICATION

1. Letter. David Ferris, Director Massachusetts Wastewater Management Program to David Webster, Water Permits Branch, EPA. RE: Water Quality Certification, City of Taunton, Taunton Wastewater Treatment Plant, NPDES Permit MA0100897. April 8, 2015.

#### F. COASTAL ZONE MANAGEMENT

- 1. Letter. Robert L. Boeri, CZM to Fred Cornaglia, City of Taunton. RE: Federal Consistency Review of Taunton Wastewater Treatment Plant NPDES Permit MA0100897 Renewal; Taunton. July 2, 2013.
- **2.** Letter. Fred Cornaglia, City of Taunton to Robert L. Boeri, CZM. RE: Application for NPDES Permit; Taunton Wastewater Treatment Plan, Permit No. MA0100897, Taunton River, Taunton, Massachusetts. November 14, 2014.
- **3.** Letter. Robert L. Boeri, CZM to Fred Cornaglia, City of Taunton. RE: Federal Consistency Review of Taunton Wastewater Treatment Plant NPDES Permit MA0100897 Renewal; Taunton. November 18, 2014.

- **4.** Letter. Robert L. Boeri, CZM to Fred Cornaglia, City of Taunton. RE: Federal Consistency Review of Taunton Wastewater Treatment Plant NPDES Permit MA0100897 Renewal; Taunton. February 16, 2015.
- **5.** Letter. Robert L. Boeri, CZM to Fred Cornaglia, City of Taunton. RE: Federal Consistency Review of Taunton Wastewater Treatment Plant NPDES Permit MA0100897 Renewal; Taunton. April 9, 2015.
- **6.** Proof of Legal Notice. November 24, 2014.

#### G. NMFS/ENDANGERED SPECIES ACT

1. Letter. John K Bullard, Regional Administrator, NMFS to John Nagle, EPA Region 1. RE: Authorization and Re-issuance Under the National Pollutant Discharge Elimination System (NPDES) for the Taunton Wastewater Treatment Plant. May 21, 2013.

#### H. CORRESPONDENCE

#### I. FREEDOM OF INFORMATION ACT (FOIA) REQUESTS

#### J. 303(D) and 305(B) MATERIALS

- MassDEP. 2012. Massachusetts Consolidated Assessment and Listing Methodology (CALM) Guidance Manual. Massachusetts Division of Watershed Management. CN 405.0.
- **2.** MassDEP, 2012. Massachusetts Year 2012 Integrated List of Waters. Massachusetts Division of Watershed Management, Watershed Planning Program. CN 400.1.
- **3.** MassDEP, 2010. Massachusetts Year 2010 Integrated List of Waters. Massachusetts Division of Watershed Management, Watershed Planning Program.
- **4.** MassDEP, 2008. Massachusetts Year 2008 Integrated List of Waters. Massachusetts Division of Watershed Management, Watershed Planning Program.

# K. <u>SITE-SPECIFIC</u> <u>BACKGROUND</u> <u>STUDIES</u>, <u>REPORTS</u> <u>AND</u> <u>INFORMATION</u>

- **1.** Boucher, J.M. 1991. Nutrient and Phosphorus Geochemistry in the Taunton River Estuary, Massachusetts. Ph.D. Dissertation. University of Rhode Island 1991.
- **2.** Codiga, D.L., H.E. Stoffel, C.F. Deacutis, S. Kiernan and C.A. Oviatt. 2009. Narragansett Bay Hypoxic Even Characteristics Based on Fixed-Site Monitoring Network Time Series: Intermittency, Geographic Distribution, Spatial Synchronicity, and Interannual Variability. *Estuaries and Coasts* 32:621-641 (2009).
- 3. Deacutis, C. and Pryor, D. 2011. Draft Nutrient Conditions in Narragansett Bay & Numeric Nutrient Criteria Development Strategies for Rhode Island Estuarine Waters. Narragansett Bay Estuary Program, Report to the R.I. Dept. of Environmental Management, Office of Water Resources. June 2011.
- **4.** Desbonnet, Alan, Costa-Pierce, Barry A (Eds.). 2008. Science of Ecosystem-based Management Narragansett Bay in the 21<sup>st</sup> Century. Springer.
- **5.** Domingos, Darlene. 2011. Annual Water Quality Report, Taunton River & Tributaries, 2010. Taunton River Watershed Association and Veolia Water North America.
- Domingos, Darlene. 2012. Annual Water Quality Report, Taunton River & Tributaries, 2011. Taunton River Watershed Association and Veolia Water North America.
- 7. Durant, D. and Raposa, B. 2011. Water Quality, Nutrients, and Meteorological Trends at the Narragansett Bay National Estuarine Research Reserve in 2009. NBNERR Technical Report Series 2011:1. April 2011.
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- 10. Kincaid and Pockalny, 2003

- **11.** Krahforst, C. and Carullo, M. 2008. An Ecosystem-based Perspective of Mount Hope Bay. In Desbonnet, A. and Costa-Pierce, B.A., Science for Ecosystem-based Management. Springer 2008.\
- **12.** MacDonald, D.G. 2006. Estimating an estuarine mixing and exchange ratio from boundary data with application to Mt. Hope Bay (Massachusetts/Rhode Island). 70 Estuarine Coastal and Shelf Science 326-332.
- 13. MassDEP. 2005. Taunton River Watershed 2001 Water Quality Assessment Report. Report No. 62-AC-1. Massachusetts Department of Environmental Protection, Division of Watershed Management. December 2005. Published Online: <a href="http://www.mass.gov/eea/agencies/massdep/water/watersheds/water-quality-assessment-reports.html">http://www.mass.gov/eea/agencies/massdep/water/watersheds/water-quality-assessment-reports.html</a>
- **14.** Oviatt, C., Keller, A. and Reed, L. 2002. Annual Primary Production in Narragansett Bay with no Bay-Wide Winter–Spring Phytoplankton Bloom. *Estuarine, Coastal and Shelf Science* 54, 1013–1026
- **15.** SMAST. 2003. Framework for Formulating the Mt. Hope Bay Natural Laboratory: A Synthesis and Summary. SMAST Technical Report No. SMAST-03-0501. School for Marine Science and Technology, University of Massachusetts Dartmouth. May 22, 2003. Published online: <a href="http://www.smast.umassd.edu/MHBNL/report2003.php">http://www.smast.umassd.edu/MHBNL/report2003.php</a>
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- **19.** Swanson, C., Kim, H. and Sankaranarayanan, S. 2005. Modeling of Temperature Distributions in Mount Hope Bay Due to Thermal Discharges from the Brayton Point Station. 12 Northeastern Naturalist, Special Issue 4.
- **20.** Taunton Wild & Scenic River Study Committee, Southeast Regional Planning & Economic Development District and National Park Service,

Northeast Region. 2005. Taunton River Stewardship Plan – Taunton River Wild & Scenic River Study.

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#### L. OTHER TECHNICAL AND SCIENTIFIC DOCUMENTS

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- **2.** Barnard, J. 2006. Biological Nutrient Removal: Where We Have Been, Where We Are Going? WEFTEC 2006. Water Environment Federation.
- **3.** Boyer, E.W., et. al. 2006. Modeling Denitrification in Terrestrial and Aquatic Ecosystems at Regional Scales. Ecological Applications, 16(6), 2006, pp. 2123-2142.
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#### M. EPA GUIDANCE AND REPORTS

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