



ARROWWOOD ENVIRONMENTAL

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DORI BARTON

PRINCIPAL HYDROLOGIST/WETLAND ECOLOGIST

Education

M.S., Watershed Science (Earth Resources), Colorado State University, 1996
B.A., Political Science and Environmental Studies, Dartmouth College, 1992

Employment/Professional History

- Partner/Senior Wetland Ecologist/Hydrologist; Arrowwood Environmental (May 2001-Present)
- Select Board/Chairperson; Huntington Select Board (March 2010-Present)
- Planning Commissioner/Chairperson; Huntington Planning Commission (March 2000-2009)
- Senior Ecologist/Wetland Specialist, Heindel and Noyes (April 1997-May 2001)

Relevant Experience

Arrowwood Environmental: Ms. Barton is a founding partner and principal ecologist for Arrowwood Environmental. Ms. Barton has been an environmental consultant since 1997, working with public and private entities. Her responsibilities have included stream geomorphic assessments and bridge and culvert assessments; wetland delineations, wetland functional assessments and permitting, wetland restoration plan design, implementation and monitoring; wildlife habitat evaluations; hydrologic investigations; and erosion prevention and sediment control plan design. Ms. Barton currently serves as Chair of the Huntington Selectboard, a board on which she has served for eight years. Prior to that, Ms. Barton served on the Huntington Planning Commission for a period of ten years.

Heindel and Noyes, Burlington, Vermont: Ms. Barton was responsible for wetland delineations, functional assessments and permitting, wildlife habitat evaluations, aquatic ecological studies, hydrologic investigations, stormwater modeling and permitting, management and reporting on petroleum site remediation projects, and site assessments. Accomplishments included design, management and execution of major water quality studies, coordination and filing of Act 250 permits, evaluation, update and maintenance of watershed storm water flow model, investigation, analysis and remediation of hazardous waste sites.

Additional Training/Certifications

- Vermont Regulatory Review Planning for Northern Long-Eared and Indiana Bats (February 2017)
- Vermont Natural Shoreland Erosion Control Certification (January 2016, November 2018)
- NH Association of Natural Resource Scientists, Winter Botany Workshop (12/11/15)
- Swamp School, Wetland Ferns (2/2013)
- Vermont Stream Geomorphic Assessment Phase 2 Training (7/2003, 10/2005)
- Certified Professional in Erosion and Sediment Control; #2634 (6/5/03)
- Managing Stormwater, Erosion, Pollution and Sediments Seminar (3/2003)
- Erosion and Sediment Control Awareness Class (2/2003)
- Keeping Track Wildlife Training Course (1/02-1/03)
- Inland Wetland Plant Identification (6/01)
- Hydric Soils Course for Professionals (5/01)
- Identifying Wetland Vegetation in Winter Workshop (2/01)
- Field Indicators for Identifying Hydric Soils in New England Workshop (11/98)
- Field Techniques for Soil Evaluation, 1997, New England Center for Wastewater Training