

Amanda S. Wade, P.E.
Environmental Engineer
TRC

Amanda Wade, is a Project Manager and Senior Environmental Engineer at TRC, stationed out of their Augusta, Maine office. She is a licensed Professional Environmental Engineer in the State of Maine and is an expert in state and federal requirements for landfill design, construction, and operations as well as general solid waste permitting criteria.

With a career spanning over 20 years, she has overseen and/or designed numerous solid waste liner and closure projects throughout the State of Maine ranging in complexity from rural construction and demolition debris and municipal landfills to papermill landfills and ultimately to large scale commercial facilities. She has also assisted facilities with ongoing operational and compliance issues.

She spent the first 15 years of her career with the Maine Department of Environmental Protection (MDEP) as a member of the Solid Waste Engineering Unit. In that capacity she was responsible for approving all citing, design, construction, remediation, and operational aspects of landfills, composting facilities, transfer stations, solid waste recycling facilities, and processing facilities. While a member of the MDEP she also assisted in the development of the early protocol for investigation of landfill gas migration, assisted in the drafting of solid waste regulations, and worked with the Maine Center of Disease Control on the establishment of applicable Ambient Air Guidelines.

Since leaving the MDEP she has worked as a consultant, managing and serving as the Engineer of Record for numerous solid waste facilities throughout Maine. Since joining TRC, she has also performed landfill cover system assessments, including stormwater management and landfill gas impacts, and geotechnical analyses to assist in the permitting of numerous solar array projects on closed landfills throughout New England.