

**Public Notice  
Town of Hudson, NH**

Request for Quotes (RFQ) for 62 Burns Hill Landfill (DES Site # 198806099)  
& 26 West Road Landfill (DES Site # 198402057)  
Engineering & Administration Services for FY17 (July 2016 - June 2017)

The Town of Hudson, through its Engineering Department, is requesting the submittal of quotes for the services listed below:

62 Burns Hill Landfill (DES Site # 198806099)

Perform water quality monitoring and reporting required under the Groundwater Management Permit (GMP) for the Site (GWP-198806099-H-003) including the collection and analysis of samples from on-site monitoring wells and three off-site water supply wells where previous sampling and testing indicated possible landfill impact to the water supplies at low concentrations. Data transmittals and periodic summary reports to be provided to NHDES per the GMP.

Samples will be submitted for laboratory analysis as indicated in the table below. Samples collected from overburden wells (GZ-1, GZ-2L, GZ-2U, GZ-3L, GZ-4, and GZ-6) for metals analyses will be filtered in the field such that the results are representative of dissolved concentrations. The samples collected from the bedrock wells (GZ-101L, GZ-102L, and GZ-104L) for metals analyses will not be field filtered, and will be representative of total metal concentrations.

Water quality samples will also be field screened for pH and specific conductance. Depth-to-groundwater will be measured prior to collecting groundwater samples.

TIME TABLE	PARAMETER	WELLS
November 2016 and April 2017	Specific Conductance, pH, drinking water metals: arsenic, chromium, lead, iron, and manganese.	Overburden: GZ-1, GZ-2U, GZ-2L, GZ-3L, , GZ-6 Bedrock: GZ-101L, GZ-102L, GZ-104L
November 2016	1,4 dioxane	Overburden: GZ-2U, GZ-2L, GZ-3L, GZ-4 Bedrock: GZ-101L, GZ-102L, GZ-104L
November 2016	Total Arsenic and Total Lead	Water Supply Wells for properties addressed: 84 Wason Road 182 Lowell Road 87 Burns Hill Road

26 West Road Landfill (DES Site # 198402057)

Perform water quality monitoring and reporting required under the Groundwater Management Permit (GMP) issued for the site (GWP-198402057-H-005) by the New Hampshire Department of Environmental Services (NHDES). Data transmittals and

periodic summary reports to be provided to NHDES per the GMP. Water quality sampling will be conducted in April 2017 at eight groundwater monitoring wells (GZ-3A, GZ-4A, GZ-9, GZ-14, GZ-15, GZ-16B, R-3, GZ-19, and two surface water sampling points (SS-1, and SS-3R) as outlined in the table below:

MONITORING LOCATIONS	SAMPLING FREQUENCY	PARAMETERS
R-3, GZ-3A, GZ-4A, GZ-9 GZ-14, GZ-15, GZ-16B, GZ-19, SS-1 and SS-3R	April 2017	Specific Conductance @25°C, pH, Chloride, Nitrate, TKN, Sulfate, Arsenic, Manganese, Iron, and Static Water Elevation (includes 1,4 dioxane, volatile organic compounds, and drinking water metals in April 2017),

Water quality samples will also be field screened for pH and specific conductance. Depth-to-groundwater will be measured prior to collecting groundwater samples.

Post Closure inspection of the landfill in November 2016 and April 2017. Visual observations of the landfill will include each of the applicable features required in the Solid Waste Management Bureau (SWMB) Landfill Post-Closure Inspection Report form. The Landfill Inspection Report should be submitted to NHDES Solid Waste Bureau during the month of March 2017, including a completed Landfill Post-Closure Inspection Report form and photographs documenting the condition of the surface of the landfill.

The Town of Hudson will provide maps for both landfills showing the monitoring wells.

This submittal should include:

1. A brief resume of your company's experience with respect to similar work done in the last five years.
2. Names and descriptions of key personnel who will be responsible for managing the work.
3. List of references, preferably from clients for whom you have completed similar projects over the last five years.
4. Separate bids for each landfill.

Your submittal should not be greater than 10 pages in length. Cost incurred in responding to this request shall be borne entirely by the submitting consulting firms.

The bid is due to the **Town of Hudson Clerk's office at 12 School Street, Hudson, NH 03051, on or before July 22, 2016 at 10:00 a.m.** Each contractor assumes responsibility for ensuring the timely submittal of their qualification statement. This is not the responsibility of the Town.

Should there be any questions, please contact Elvis Dhima, P.E., Town Engineer, at 603-886-6008, or by email at [edhima@hudsonnh.gov](mailto:edhima@hudsonnh.gov).

The Town of Hudson reserves the right to reject any and/or all bids for any reasons it deems necessary to protect the interests of the Town. The Town also reserves the right to cancel this request for the bids at anytime for any reason.