HB Engineering’s hazardous waste tank system services include:

- tank selection and design
- ultrasonic measurements of tank wall thickness
- compatibility of stored material with tank system materials
- secondary containments
- piping systems
- leak detection systems
- spill and overfill controls
- written assessment reports
- certifications by an independent, qualified professional engineer
- air emission standards
- generator closure requirements

HB Engineering performs professional engineering assessments and certifications for hazardous waste tank systems in accordance with the requirements of 40 CFR 264.190-200. Our engineers are qualified in the evaluation of hazardous chemicals and their compatibility with tank system materials, secondary containment, and adjacently stored materials. We design piping systems, leak detection systems, vapor collection systems, and overfill & spill protection controls. Our field engineering services include ultrasonic measurements of the primary containment wall thickness, evaluation of ancillary equipment, and assessment of the integrity of the tank, tank foundation, and secondary containment.

If your facility needs the
Design of a new tank system
Certification of a repaired tank system
Assessment of an existing tank system
Please consider HB Engineering for the required professional engineering evaluation and certification needed to put your tank system in compliance.

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Multimedia Environmental and Engineering Services
Air Cleaning Equipment • Combustion Equipment • Wastewater Treatment Plants • Waste Management Services
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