



Capability Statement

Core Competencies

- Construction materials field and laboratory testing
- Special inspections and construction observation
- Quality assurance / quality control (QA/QC)
- Concrete, soils, aggregates, asphalt, and rock testing
- Concrete and asphalt core drilling

Services

- Concrete Testing: Fresh concrete testing, compressive strength, in-place evaluation, moisture vapor emission, mix design support
- Soils & Earthwork: Field density, compaction, Proctor testing, classification, percolation testing
- Aggregates: Gradation, specific gravity, absorption, cleanliness
- Hot Mix Asphalt: Binder extraction, core density, Marshall testing
- Rock & Geomaterials: Coring, compressive and tensile strength testing

Past Performance

Thurston Laboratories has supported **municipal, public works, commercial, and residential construction projects** by providing construction materials testing, special inspections, and QA/QC services. Our experience includes **concrete, earthwork, pavement, and aggregate testing** in support of code compliance, acceptance, and project closeout. Representative project experience is available upon request.

Government

- Schools
- Roads/Highways
- Camp grounds
- FAA ARSR
- Recreation facilities

Industrial

- Office Units
- Mines
- Railroad
- Warehouses

Residential

- Percolation testing
- Soil investigations
- Well water analysis
- Radon Measurement
- Indoor Air Quality

Differentiators

Thurston Laboratories differentiates itself through **standards-based testing, experienced field personnel, and responsive service**. We focus on delivering **accurate, defensible results and clear communication** to support compliance, quality, and timely project delivery.

- Standards-driven testing and reporting
- Experienced, field-ready technicians
- Responsive scheduling and clear communication
- Safety-focused jobsite practices
- Integrated field and laboratory services

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