

A full service engineering and architectural firm, The Turner Group, comprised of 37 highly trained and experienced engineers and designers is devoted to sustainable design and analysis of the built environment. We combine our experience with leading edge problem solving to deliver designs and analyses that exceed our client's expectations.

Throughout the Northeast, our dam engineering services have included:

- Physical and condition inspections and evaluations;
- FERC Part 12 and dam safety engineering;
- Dam spillway and gate repair modifications;
- New and upgraded hydropower facilities;
- Spillway design;
- Flood hydrology and hydraulic analyses; and
- Computer modeling, and hazard analyses and EAP preparations.



Serving Owners and Operators

Claremont, New Hampshire
Durham, New Hampshire
Enel North America
Enosburg, Vermont
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Free Flow Power
Morrisville, VT Power and Light
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Pennichuck Water Works
PSE&G New Jersey
Public Service of New Hampshire
Sappi Fine Paper
Spruce Mountain Power
State of New Hampshire
Swanton, Vermont
Vermont Marble Power Division
Winooski One Hydro
USDA – SCS & Forest Service



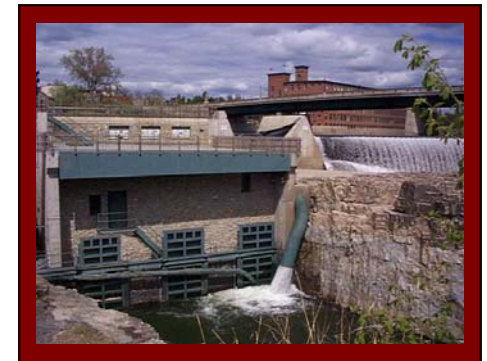
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The H.L. Turner Group Inc.

Engineering Solutions for Dams and Hydropower Facilities



- Superior design
- Unmatched quality
- Complete satisfaction

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Design - Inspection - Permitting

- Appraisals, Valuations
- Compliance Auditing
- Construction Monitoring
- Dam Analysis / Design
- Dam Inspection / Monitoring
- Dam Repair Design
- Due Diligence
- Emergency Action Plan (EAP)
- Engineering and Design
- Environmental Analysis / Permitting
- Feasibility Studies
- FERC Consultation
- FERC Part 12 Inspections / PFMA's
- Fish Facility Design
- Gate Inspection / Analysis / Design
- Hydrology / PMP / PMF Analyses
- Licensing / Permitting
- Operations, Maintenance Analyses, Commissioning
- Penstocks and Conduits Inspections
- Plant Upgrade, Rehabilitation, Modernization Studies/Design
- Reservoir Operations Analysis
- Siting Studies
- Turbine-Generator Rehabilitation Analyses
- Water-to-Wire System Design

