



OPERATIONS AND MAINTENANCE ESSENTIALS

WEB RESOURCES

CHAPTER 1: Operations and Maintenance in Green Building

DID YOU KNOW? Page 4

- [Existing Facilities - incentives for energy projects, NYSERDA](#)

WANT TO LEARN MORE? Page 5

- [Sustainable Building Technical Manual, USGBC, U.S. DOE & U.S. EPA](#)
- [Building Technologies Program: Improving the Energy Efficiency of Commercial Buildings, U.S. DOE](#)

CHAPTER 2: Building Performance Metrics

WANT TO LEARN MORE? Page 15

- [Procedure for Measuring and Reporting Commercial Building Energy Performance, U.S. DOE](#)
- [Understanding Your Electric Bill, Focus on Energy](#)

CHAPTER 3: The Building Envelope

WANT TO LEARN MORE? Page 23

- [Commercial buildings and the building envelope, U.S. DOE](#)
- [Air Sealing: Seal air leaks and save energy, U.S. DOE](#)

CHAPTER 4: Water Use

WANT TO LEARN MORE? Page 29

- [First Step to Improving Building Water Efficiency, ENERGY STAR](#)
- [Water Use and Sustainable Commercial Buildings, The Property Council of Australia](#)
- [100 Ways to Conserve Water, Water Use It Wisely](#)
- [Water Efficiency and Management for Commercial Buildings, Massachusetts Water Resources Authority](#)
- [Evaluating the Benefits and Costs of Increased Water-use Efficiency in Commercial Buildings, David G. Groves, Jordan Fischbach, Scot Hickey](#)

CHAPTER 5: Heating and Cooling

WANT TO LEARN MORE? Page 37

- [Operations and Maintenance Best Practices Report Series, ENERGY STAR](#)
- [What is a Successful Steam Trap Management Program?, Swagelok Energy Advisors](#)
- [Improve Energy Efficiency in Buildings and Plants, ENERGY STAR](#)
- [Ten Tips for Improving Chiller Efficiency, PlantServices.com](#)

CHAPTER 7: Indoor Air Quality

WANT TO LEARN MORE? Page 59

- [The Building Air Quality Action Plan Guide, U.S. EPA](#)

Clean Up Page 59

- [Resource for Construction and Demolition \(C+D\), U.S. EPA](#)

CHAPTER 9: Commissioning and Energy Audits

WANT TO LEARN MORE? Page 72

- [Continuous Commissioning, Texas A&M Energy Systems Lab](#)
- [Energy Efficiency and Renewable Energy: Operations and Maintenance Continuous Commissioning, U.S. DOE](#)