

APPENDIX Q. LIST OF ACRONYMS AND ABBREVIATIONS

APPENDIX Q. LIST OF ACRONYMS AND ABBREVIATIONS

§: Section

Act or EPCA: Part B of Title III of the Energy Policy and Conservation Act, Public Law 94-163, as amended by the National Energy Conservation Policy Act, Public Law 95-619, the National Appliance Energy Conservation Act, Public Law 100-12, the National Appliance Energy Conservation Amendments of 1988, Public Law 100-357, and the Energy Policy Act of 1992, Public Law 102-486

ADL: Arthur D. Little

AEC: Annual Energy Consumption

AEO: *Annual Energy Outlook*, DOE/EIA publication

AGA: American Gas Association

AHAM: Association of Home Appliance Manufacturers

ANOPR: Advance Notice of Proposed Rulemaking

ARIMA: Auto-Regressive Moving Average Model

ASME: American Society of Mechanical Engineers

AWWA: American Water Works Association

BLS: Bureau of Labor Statistics

BOM: Bill of Materials

Btu: British thermal unit

C: carbon

CAPM: capital asset pricing model

ccf: hundreds of cubic feet

CEE: Consortium for Energy Efficiency

CES: Consumer Expenditure Surveys

CFR: Code of Federal Regulations

CH₂: methane

CIR: Current Industrial Reports

CM: Census of Manufactures

CO: carbon monoxide

CO₂: carbon dioxide

CRADA: Cooperative Research and Development Agreement

CRF: capital recovery factor

cu.ft.: cubic feet

CW: clothes washer

DOD: Department of Defense

DOE: Department of Energy

DOJ: Department of Justice

EA: Environmental Assessment

EEI: Edison Electric Institute

EF: Energy Factor

EIA: Energy Information Administration

EJ: exajoules (10¹⁸ joules)

ELCAP: Elrick & Lavidge Computerized Audit Program

E.O.: Executive Order

EPCA: Energy Policy and Conservation Act

EPA: Environmental Protection Agency

EPRI: Electric Power Research Institute

FASB: Financial Accounting Standards Board

FEMP: Federal Energy Management Program

ft.³: cubic feet

FR: Federal Register

G & A: General and Administrative

GAAP: Generally Accepted Accounting Principles

GJ: gigajoules (10^9 joules)

GRI: Gas Research Institute

GRIM: Government Regulatory Impact Model

H-axis: horizontal axis

ImBuild: Impact of Building Energy Efficiency Programs model

kt/a: thousand metric tons per year

kWh: kilowatt-hour

LBL: Lawrence Berkeley National Laboratory

LCC: Life-Cycle Cost

LPG: Liquid petroleum gas

MACT: Maximum Achievable Control Technology

MIA: Manufacturer Impact Analysis

MEF: Modified Energy Factor

MMBtu: million Btu

Mt/a: megatons (10^6 metric tons) per year

NAPSA: National Appliance Parts Suppliers Association

NAECA: National Appliance Energy Conservation Act

NCYCLE: Cycles per year

NEEP: Northeast Energy Efficiency Partnership

NEMS: National Energy Modeling System

NEPA: National Environmental Policy Act of 1969

NMOC: Non-methane organic compound

NES: National Energy Savings

NWEEA: WashWise — Northwest Energy Efficiency Alliance

NOPR: Notice of Proposed Rulemaking

NOx: nitrogen oxides

NPV: net present value

NYSE: New York Stock Exchange

OIRA: Office of Information and Regulatory Affairs

OMB: Office of Management and Budget

ORNL: Oak Ridge National Laboratory

PBP: Payback period

PEA: Pacific Energy Associates

PECI: Portland Energy Conservation Inc.

PG&E: Pacific Gas & Electric

PNNL: Pacific Northwest National Laboratory

pwh: petawatt-hours (10^{15} watt-hours)

Quads: quadrillion Btu

R&D: Research and Development

RECS: *Residential Energy Consumption Survey*, DOE/EIA publication

RECW: resource-efficient clothes washers

RMC: remaining moisture content

RPP: rebuttable payback period

SEC: Securities and Exchange Commission

S & P: Standard & Poor's

Sat: saturation

SDA: Soap and Detergent Association

SDA&E: San Diego Gas & Electric

SEC: Securities and Exchange Commission

SG&A: Sales, General, & Administration

SIC: Standard Industrial Classification

S/L: saturation/lifetime

SMUD: Sacramento Municipal Utility District

SO₂: sulfur dioxide

src_conv: source conversion factor

STOCK_v: Stock of clothes washers

SWA: shipment weighted average

SD: standard deviation

t: metric ton

THELMA: The High Efficiency Laundry Metering & Marketing Analysis

™: Trade mark

TSD: Technical Support Document

TUF: temperature use factor

UEC: Unit energy consumption

U.S.C.: United States Code

V-axis: vertical axis

WACC: Weighted Average Cost of Capital

Working Group: Clothes Washer Consumer Analysis Working Group