

List of Acronyms that will be used in the MN RCI TWG process

AC	air conditioning
AEO2007	United States Department of Energy, Energy Information Administration's Annual Energy Outlook 2007
BCR	Benefit-cost ratio
BOC	Bureau of Census
BTU	British thermal unit
CAIT	Climate Analysis Indicators Tool
CCAG	Climate Change Advisory Group
CCS	Center for Climate Strategies
CFCs	chlorofluorocarbons
CFL	Compact florescent light bulbs (or lamps)
CH ₄	Methane
CHP	Combined heat and power
CO ₂	Carbon Dioxide
CO ₂ e	Carbon Dioxide equivalent
DSM	Demand side management
EIA	United States DOE Energy Information Administration
FERC	Federal Energy Regulatory Commission
GHG	Greenhouse Gases
GSP	gross state product
GW	Gigawatt (10 ⁹ watts)
GWh	Gigawatt-hours
GWP	Global Warming Potential*
HFCs	Hydrofluorocarbons
HFO	Heavy fuel oil
HVAC	Heating, ventilation and air conditioning
IPCC	Intergovernmental Panel on Climate Change*
IPPs	Independent Power Producers
IRP	Integrated resource planning
ISO	International Organization for Standardization
LC	Load control
LFGTE	landfill gas collection system and landfill-gas-to-energy

LNG	liquified natural gas
LPG	liquified petroleum gas
LLP	Loss of load probabily
MAPP	Mid-Continent Area Power Pool
Mt	Metric tonne (equivalent to 1.102 short tons)
MMT	Million Metric tons
MN	Minnesota
MW	Megawatt (10 ⁶ watts)
MWh	Megawatt-hours
NEMS	National Energy Modeling System
NPV	Net present value
N ₂ O	Nitrous Oxide
NREL	National Renewable Energy Laboratory
O&M	Operation and maintenance
ODS	Ozone-Depleting Substances
PFCs	Perfluorocarbons
PV	Photovoltaic
R&D	Research and development
RD&D	Research, development and demonstration
RCI	Residential, Commercial, and Industrial
RIM	Rate impact measure
RM	Reserve margin
SCT	Societal cost test
SED	State Energy Data
SEI-US	Stockholm Environment Institute- US Center
SF ₆	Sulfur Hexafluoride*
SGIT	State Greenhouse Gas Inventory Tool
SNG	Synthetic natural gas
Sinks	Removals of carbon from the atmosphere, with the carbon stored in forests, soils, landfills, wood structures, or other biomass-related products.
SWH	solar hot water heating
T&D	Transmission & distribution
TRC	Total resource cost test

Trill	trillion btu
TV	Television
TW	Terawatt (10 ¹² watts)
TWh	Terawatt-hours
US EPA	United States Environmental Protection Agency
US DOE	United States Department of Energy
VSD	Variable speed drive