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DOE-TSL-4-96

August 1996

Superseding

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DOE TECHNICAL STANDARDS LIST

DIRECTORY OF DOE AND CONTRACTOR PERSONNEL INVOLVED IN NON- GOVERNMENT STANDARDS ACTIVITIES



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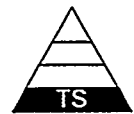
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1. GENERAL GUIDANCE

1.1 Purpose. Public Law (PL) 104-113 [15 USC 272(b), March 7, 1996], The National Technology Transfer and Advancement Act of 1995, and Office of Management and Budget (OMB) Circular A-119 (OMB A-119), Federal Participation in the Development and Use of Voluntary Standards, describe the policy of the Federal Government regarding (a) adoption and use of voluntary (i.e., non-Government) standards in lieu of developing Government (i.e., DOE) standards, and (b) participation of Government employees in the activities on non-Government standards bodies. The policy outlined in PL 104-113 and OMB A-119 is reflected in DOE Order 1300.2A, Department of Energy Technical Standards Program. As discussed in Order 1300.2A, participation by Department employees and contractors in the activities on non-Government standards bodies is encouraged. DOE participation in the standards-related activities of non-Government standards bodies provides incentives and opportunities to establish standards that serve national needs. Adoption and use of non-Government standards, where appropriate, eliminates the costs associated with developing DOE standards.

PL 104-113 and OMB A-119 require DOE and other Federal agencies to provide periodic reports on the level of agency participation in non-Government standards activities. This technical standards list (TSL) is intended to assist DOE management and other personnel involved in the DOE Technical Standards Program by identifying those participating individuals.

1.2 Information included in this TSL. The body of this document contains a listing of DOE employees and DOE contractors who have submitted form DOE F 1300.2, Record of Non-Government Standards Activity, which is attached to the end of this document and to DOE Order 1300.2A. Additional names were added from rosters supplied by non-Government standards bodies. The committees or governing bodies in which the person participates is listed after each name. An asterisk (*) preceding the committee notation indicates that the person has identified himself or herself as the DOE representative on that committee. Appendices to this document are also provided to sort the information by the parent employment organization, by non-Government standards activity, and by the proper names of the non-Government standards organizations and committees. DOE employees and contractors listed in this TSL are those recorded as of July 1, 1996.

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Additions or corrections to the information provided in this TSL may be submitted to the Technical Standards Program Office by completing DOE form F 1300.2. Suggestions for improvements to the format and contents of this TSL may be submitted to the Technical Standards Program Office by completing DOE form F 1300.3, Document Improvement Proposal, which is also provided at the end of this document.

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Washington, DC / Germantown, MD
Mark L. Matthews

UMTRA Project (ALO Support)
Albuquerque, NM
Neil A. Norman

West Valley Nuclear Services Co., Inc.
West Valley, NY
Lawrence H. Cadoff
Vijay Jain
John H. Marlow
Ronald A. Palmer

Western Area Power Administration (DOE)
Golden, CO

Terry G. Burley
Dennis L. Carr
Ross M. Clark
John DiMatteo
Lavern L. Dvorak
Stan Friskney
Charles Garcia
Floyd W. Greenway
Bobby G. Hagler
Daniel Hamai
Ruth A. Johnson
Henry J. Kientz
Charles S. Miller
Oliver Perkins
Lazaro M. Romero
Karen K. Rowe
Duane R. Torgerson

Westinghouse Environmental Management Co.
Cincinnati, OH
John M. Byrne

Westinghouse Hanford Company
Richland, WA
John R. Bell
Howard M. Bucci
Susan K. Flint
Robert B. Gelman
Mark L. Hermanson
Clarence Homi
Chris E. Jensen
Jim Kriskovich

APPENDIX A

Personnel Involved in NGS Activities

Charles G. McCargar
Howard E. Rew, Jr.
Donald E. Sandberg
Richard L. Schlosser
David M. Wyatt
Hassan H. Ziada

Westinghouse Savannah River Company
Aiken, SC

Joseph J. Andrews
George A. Antaki
Bill Awadalla
Ranjit L. Bandyopadhyay
Glenn R. Beaumier
Tracey D. Bellamy
Anil Bhargava
Ned F. Bibler
Gerald C. Blount
Anthony L. Bradshaw
H. Brinke
Jack S. Bullington
Ford W. Burgess
Paul F. Cloessner
Joseph D. Cohen
Jerry T. Coleman
John J. Connelly
D. A. Coutts
C. D. Cowfer
Nader S. Elraheb
Jeffery L. England
D. R. Finch
Raymond R. Fleming
Ann Gibbs
Richard A. Hane
David W. Hawver
Michael K. Holland
Charles D. Hughes
M. L. Hyder
Carol M. Jantzen
Charles F. Jenkins
Norris Johnson
Mark P. Jones
J. W. Joseph, Jr.
Jagadish R. Joshi
Gerald Kelliher
Jon Lambert
J. D. Lamont
Robert S. Lee
Tony F. Lentz
William W. Li
Cecil G. May
David E. McAfee
J. M. McKibben
James M. Morrison
Steven J. Nathan
James W. Naylor
Robert L. Olson
Ronald W. Oprea
Donald A. Orth
Joseph D. Paul
William C. Perkins
John B. Pickett

Robert K. Pollard
Jwalit J. Purohit
Reuben Rainisch
William G. Ramsey
A. P. Rangus
Thomas A. Reilly
John C. Rivers
Jeffrey L. Robinson
Baidya N. Roy
Patrick S. Saba
Kevin R. Scaggs
Carl M. Schaumann
Ashok B. Shah
Sham K. Shete
Andrew O. Smetana
Ronald B. Smith
Robert L. Smith, Jr.
Carl L. Sossman
James F. Sproull
David G. Steiner
James R. Streit
Eugene C. Strycula
Baren K. Talukdar
Richard S. Thomason
Marvin W. Trimm
Kiran M. Vashi
Srin Venkatesh
Michael J. Vitacco
Phil Vormelker
Quitman White
Michael A. Whitney
Michael R. Williams
Connie G. Woodard
Joseph R. Yanek
Winston W. Yau
George T. Zirps

Westinghouse Savannah River Company
Evans, GA

Walter S. Loring

APPENDIX A

Personnel Involved in NGS Activities

INTENTIONALLY LEFT BLANK

APPENDIX B

NGS Activity and Participating Personnel

AACE

Tom J. George
Kenneth K. Humphreys

AAEE-AD-GEE

Jeremiah J. McCarthy

AAPG

Gerald C. Blount

AAPG-3

Gerald C. Blount

ACI-118

P. J. Wang

ACI-121

* Mario R. Diaz
Joe Gutierrez
C. B. Oland

ACI-123

Shyam N. Shukla

ACI-126

C. B. Oland

ACI-214

Shyam N. Shukla

ACI-227

Dan Naus

ACI-229

Harvey A. Mear

ACI-234

N. Rajendran

ACI-301

* Mario R. Diaz
Robert B. Pan

ACI-307

Jagadish R. Joshi
Winston W. Yau

ACI-311

* Mario R. Diaz

ACI-336

Shyam N. Shukla

ACI-349

Ranjit L. Bandyopadhyay
Ranga Palaniswamy
Robert B. Pan
Baren K. Talukdar

ACI-349-2

Baren K. Talukdar

ACI-349-4

Robert B. Pan

ACI-350

E. T. Cvikl

ACI-355

Ranjit L. Bandyopadhyay

ACI-357

N. Rajendran

ACI-359

Joe Gutierrez
Theodore E. Johnson
M. B. Parks

ACI-359-SGD

Theodore E. Johnson

ACI-359-SGMCE

Joe Gutierrez

ACI-365

Charles H. Henager
Dan Naus

ACI-370

Baren K. Talukdar

ACI-421

Shyam N. Shukla

ACI-446

Dan Naus
Phillip A. Pfeiffer

ACI-506

Charles H. Henager

APPENDIX B

NGS Activity and Participating Personnel

ACI-544
Charles H. Henager

ACI-548
Meyer Steinberg
Ronald P. Webster

ACI-548B
Ronald P. Webster

ACI-548E
Ronald P. Webster

ACI-550
P. J. Wang

ACI-552
Mark P. Jones

ACI-TAC-Const.
Joe Gutierrez

AGS-S&G
S. S. Hinds
* Catherine E. Sliski
Ronald B. Smith
* Herold A. Treibs

AGS-S&G-FAB
W. D. Shipley

AGS-S&G-QAQC
Robert S. Holton

AIAA-STC
Ali H. Ghovanlou

AICHE-CCPS-TMS
Gary F. Hagan

AIHA-C&TMC
Michael J. Brantmayer

AIHA-IRP
Norris Johnson

AIHA-RPC
* Ronald A. Stolberg

AIIM-C23
Jeffrey G. Tack

AISC-N490
Ranjit L. Bandyopadhyay

AMA-E&T-AS
Annette L. Sobel

AMA-HF
Annette L. Sobel

ANS TJC
Gary T. Mays

ANS-2
* Daniel J. Guzy

ANS-3.2
William Reinhart
Richard E. Reiss, Jr.

ANS-5
Joseph D. Cohen

ANS-5.1
Michael C. Brady

ANS-6
R. M. Westfall

ANS-6.1.2
Robert W. Roussin
* John E. White

ANS-6.4
Robert W. Roussin

ANS-8
D. R. Finch
A. S. Garcia
Calvin M. Hopper
Elizabeth B. Johnson
R. A. Libby
Richard V. Stachowiak

ANS-8.1
Calvin M. Hopper
Elizabeth B. Johnson
* Syed H. A. Zaidi

ANS-8.3
Jeffrey S. Philbin
* Valerie L. Putman

APPENDIX B

NGS Activity and Participating Personnel

ANS-8.7

Calvin M. Hopper
Jeffrey S. Philbin

ANS-8.20

Mayme R. Crowell

ANS-8.21

* Robert C. McBroom

ANS-8.22

Jack S. Bullington
* Robert C. McBroom
Thomas A. Reilly
John E. Tanner, Jr.
* Alden N. Tschaeche

ANS-8.23

Calvin M. Hopper
* Valerie L. Putman

ANS-10

* Harry Alter
* Bernadette L. Kirk
Steven J. Nathan
Andrew O. Smetana

ANS-10.4

Stephen D. Harris

ANS-15

Bernard L. Corbett
* Robert R. Walston

ANS-15.1

Theodore R. Schmidt

ANS-15.4

Theodore R. Schmidt

ANS-15.8

Max L. Gildner
* Barbara Q. Partain
Theodore R. Schmidt

ANS-15.10

Theodore R. Schmidt

ANS-15.11

Henry M. Hauptman
* Harold T. Peterson

ANS-15.16

Henry M. Hauptman

ANS-15.19

Henry M. Hauptman
David M. McGinty

ANS-15.20

* F. M. Morris
* Frank R. Trowbridge

ANS-15.21

* Robert R. Walston

ANS-16.1

Robert M. Neilson

ANS-19

* Harry Alter
Michael C. Brady
J. K. Dickens
Richard B. Rothrock

ANS-19.1

Robert W. Roussin
* John E. White

ANS-19.8

Michael C. Brady

ANS-19.9

Michael C. Brady

ANS-41

John M. Byrne
Robert J. Gehrke
Neil A. Norman

ANS-41.2

* Braj K. Singh

ANS-41.4

Ricky C. Gentry

ANS-55

Reuben Rainisch

ANS-56.11

Harry G. O'Brien

APPENDIX B

NGS Activity and Participating Personnel

ANS-58.8

Harry G. O'Brien

ANS-N16

Elizabeth B. Johnson

* Samuel Rosenbloom

R. M. Westfall

ANS-N17

* Harry Alter

Theodore R. Schmidt

ANS-N48

* Doug R. Wenzel

ANS-NUPPSCO

* J. K. Dickens

Donald J. Spellman

ANSI-AC-IC

* Gustave E. Danielson, Jr.

ANSI-BD

* Neal Goldenberg

ANSI-CA

* Neal Goldenberg

ANSI-E&T

* Neal Goldenberg

ANSI-ESC

* Charles R. Arnold

ANSI-GMC

* Charles R. Arnold

ANSI-NSB

* Neal Goldenberg

* Frank C. Hawkins

ANSI-NSB-OC

* Jeffrey D. Feit

ANSI-NSB-PLANCO

* Charles R. Arnold

Alden N. Tschaeche

Miriam W. Welch

ANSI-NTAG

R. M. Westfall

ANSI-SDSC-DC

* Charles R. Arnold

Donald J. Spellman

ANSI-USNC-IEC-TC25

* David W. Braudaway

ANSI-USNC-IEC-TC85

* David W. Braudaway

ANSI-USNC-ISO-TAG4-WG3

* David W. Braudaway

ASCE-EY-NE

* Evert D. Uldrich

ASCE-SS-CA&RB-SRB

* V. Gopinath

* R. J. Hunt

ASCE-SS-DSTPS

* Bobby G. Hagler

* Leon Kempner, Jr.

ASCE-SS-DSTPS-OL

* Bobby G. Hagler

ASCE-SS-DSTT

* Charles Garcia

* Leon Kempner, Jr.

ASCE-ST-DE-DANS

Hans J. Dahlke

Chittoor V. Subramanian

Kiran M. Vashi

ASCE-ST-DE-DANS-SC486

Robert C. Guenzler

Chittoor V. Subramanian

Baren K. Talukdar

ASCE-ST-DE-DANS-SCISS

Kiran M. Vashi

ASCE-ST-SDI-ETS-SCDSS

* Terry G. Burley

ASHRAE-EHC

* John M. Talbott

APPENDIX B

NGS Activity and Participating Personnel

ASHRAE-SC

Max H. Sherman

ASHRAE-SPC090.2P

- * Carl E. Adams
- Jeffrey E. Christian
- * Esher R. Kweller
- John M. Talbott

ASHRAE-SPC100P

- * J. M. MacDonald
- * Patricia H. Rose

ASHRAE-SPC116-83R

- * Douglass S. Abramson

ASHRAE-SPC120P

Richard A. Evans

ASHRAE-SPC126P

Richard A. Evans

ASHRAE-SPC129P

William J. Fisk

ASHRAE-SPC133P

James A. Carlson

ASHRAE-SPC139P

Ahmad A. Pesaran

ASHRAE-SPC140P

Ronald D. Judkoff

ASHRAE-SPC142P

Dariush K. Arasteh

ASHRAE-SPC145P

Alfred T. Hodgson

ASHRAE-SPC146P

James D. Lutz

- * Cyrus H. Nasseri

ASHRAE-SPC147P

Van D. Baxter

ASHRAE-SPC152P

Mark P. Modera

ASHRAE-SSPC62

Max H. Sherman

ASHRAE-SSPC90.1

- Ronald E. Jarnagin
- Dale Sartor

ASHRAE-TC1.2

William A. Miller

ASHRAE-TC4.3

Max H. Sherman

ASHRAE-TC4.4

- * Ernest C. Freeman

ASHRAE-TC4.7

Ronald D. Judkoff

ASHRAE-TC5.8

- * Wayne M. Lawton

ASHRAE-TC6.3

- * Cyrus H. Nasseri

ASHRAE-TC6.3-JTC103

- * Cyrus H. Nasseri

ASHRAE-TC6.3-JTC107

- * Syed H. A. Zaidi

ASHRAE-TC6.4

- * Cyrus H. Nasseri

ASHRAE-TC6.5-JTC146P

- * Cyrus H. Nasseri

ASHRAE-TC6.6

James D. Lutz

ASHRAE-TC6.7

Byron Stafford

ASHRAE-TC7.6

- * Douglass S. Abramson

ASHRAE-TC9.2

- * Douglass S. Abramson
- Jan K. Fretthold
- * Wayne M. Lawton
- Kevin R. Scaggs
- Ashok B. Shah

APPENDIX B

NGS Activity and Participating Personnel

ASHRAE-TC9.6

* Ernest C. Freeman

ASHRAE-TC9.10

* Wayne M. Lawton

ASM

John R. Roper

ASME-C12065400

J. Bryan

Steven R. Patterson

Richard L. Rhorer

ASME-C36000000

Kenneth L. Blaedel

ASME-C36062300

W. T. McKeethan

ASME-C36080200

Sam Thompson

ASME-C36080400

Jon M. Baldwin

Curtis W. Brown

ASME-C36080800

Kenneth L. Blaedel

ASME-C36100000

Kenneth L. Blaedel

ASME-C36101000

Jon M. Baldwin

William H. Rasnick

Ronald J. Russell

ASME-C36101300

Ronald J. Russell

ASME-C36101700

Kenneth L. Blaedel

ASME-C36120000

Kenneth L. Blaedel

ASME-C36120300

Kenneth L. Blaedel

ASME-C36120400

Kenneth L. Blaedel

ASME-C46020400

Floyd W. Crouse, Jr.

Curtis V. Nakaishi

ASME-C64000000

Karl E. Wiegandt

ASME-C64000200

Karl E. Wiegandt

ASME-C64020500

* John E. Wincone

ASME-C64041000

Michael A. Casey

Ted C. Miller

George S. Tokunaga

* John E. Wincone

ASME-C64041100

Sam Thompson

ASME-C64046000

Bruce L. Nielsen

ASME-L01040000

David M. Engel

ASME-L01090000

* Jerry L. Hebb

ASME-L01201100

Ray Pope

ASME-L02600000

C. S. Jackson

William B. Snyder

ASME-N10020400

A. P. Rangus

ASME-N10090300

Anil Bhargava

ASME-N10100000

Tommy G. Priddy

APPENDIX B

NGS Activity and Participating Personnel

ASME-N10106000

Christian A. Kot
Dennis P. Roach
Robert P. Wurstner

ASME-N20060000

Randy K. Nanstad
Robert W. Swindeman

ASME-N20060600

Charles V. Robino

ASME-N20060700

Randy K. Nanstad

ASME-N20070000

Robert M. Jessee
Robert I. Jetter

ASME-N20070100

Marc J. Meyer

ASME-N20070200

Robert M. Jessee

ASME-N20070300

* Tom L. Bridges

ASME-N20070310

Thomas M. Mulcahy

ASME-N20070320

Thomas K. Burr
* Tariq M. Khan
Gregory K. Miller

ASME-N20070325

George A. Antaki

ASME-N20070600

Charles R. Brinkman
Robert I. Jetter

ASME-N20070700

Howard H. Chung
Robert M. Jessee
* William H. Lake
* Donald J. Nolan
David T. Raske
* Ken B. Sorenson
Peter Turula

ASME-N20070720

Paul E. McConnell
* Ken B. Sorenson

ASME-N20070730

Robert E. Glass
Charles A. Miller
Peter Turula
Howard H. Woo

ASME-N20070740

Robert M. Jessee
David T. Raske
Michael A. Whitney

ASME-N20080000

Joe Gutierrez
Theodore E. Johnson
M. B. Parks
Joseph P. Strizak

ASME-N20080100

Joe Gutierrez

ASME-N20080200

* Tom L. Bridges
Theodore E. Johnson
M. B. Parks

ASME-N20100000

B. E. Foster

ASME-N20100200

B. E. Foster

ASME-N20100300

Kenneth V. Cook
Robert W. McClung
Jack C. Spanner, Sr.

ASME-N20100500

Jack C. Spanner, Sr.

ASME-N20100600

Robert M. Jessee

ASME-N20110001

Nader S. Elraheb

ASME-N20110004

Joaquim L. Heck, Jr.

APPENDIX B

NGS Activity and Participating Personnel

ASME-N20120100

Robert M. Jessee

ASME-N20120200

Robert M. Jessee

Cecil G. May

ASME-N20120500

Charles V. Robino

ASME-N20140000

C. D. Cowfer

Tony F. Lentz

William J. Shack

ASME-N20140010

* Ajoy K. Moonka

Vikram N. Shah

ASME-N20140050

Anthony L. Bradshaw

ASME-N20140200

Chris E. Jensen

Tony F. Lentz

ASME-N20140218

John C. Rivers

ASME-N20140235

Bill Awadalla

C. D. Cowfer

* William W. Gerken

* James M. Morrison

John C. Rivers

Phil Vormelker

* Paul Wu

* Syed H. A. Zaidi

ASME-N20140240

Chris E. Jensen

ASME-N20140250

Fredric A. Simonen

Truong V. Vo

ASME-N20140260

Dan Naus

ASME-N20140300

Jeffrey F. Cook

ASME-N20140400

Charles G. McCargar

L. R. Monson

ASME-N20140600

John G. Merkle

ASME-N20140605

William C. Cliff

William E. Pennell

Vikram N. Shah

Fredric A. Simonen

ASME-N20140625

John G. Merkle

Fredric A. Simonen

ASME-N20140640

John G. Merkle

ASME-N20140700

* Jeffrey F. Cook

C. D. Cowfer

Jack C. Spanner, Sr.

ASME-N20140701

C. D. Cowfer

ASME-N20140705

Anthony L. Bradshaw

Jeffrey F. Cook

Jack C. Spanner, Sr.

ASME-N20140810

* John M. Clauss

ASME-N20160000

George T. Zirps

ASME-N20160200

George T. Zirps

ASME-N20190000

Robert I. Jetter

ASME-N20190400

Charles R. Brinkman

* James M. Corum

Robert I. Jetter

Saurindran Majumdar

APPENDIX B

NGS Activity and Participating Personnel

ASME-N20190500

Charles R. Brinkman
Hassan H. Ziada

ASME-O10000000

Howard H. Chung
Joseph D. Paul

ASME-O10200000

Joseph D. Paul

ASME-O10220000

Joseph D. Paul

ASME-O10230100

M. L. Hyder
William J. McAndrew

ASME-O10230120

Jan K. Fretthold
William J. McAndrew

ASME-O10230130

William J. McAndrew

ASME-O10230160

M. L. Hyder

ASME-O10230180

M. L. Hyder

ASME-O10240000

Jim Kriskovich

ASME-O10250000

Joseph D. Paul

ASME-O10252000

Deepak Bhasin
* Lawrnel Harrison
Joseph D. Paul

ASME-O10252500

* Lawrnel Harrison
Joseph D. Paul

ASME-O10253000

Josip Vresk

ASME-O10254000

Dennis E. Grove

ASME-O10271000

Robert T. Swift

ASME-O10272000

Clark R. Hammond

ASME-O10280000

Jan K. Fretthold

ASME-O10280120

Jan K. Fretthold

ASME-O10290000

M. L. Hyder

ASME-O10292000

Jim Kriskovich

ASME-O10300000

Adele M. Dibiasio
John S. G. Williams

ASME-O10300040

John S. G. Williams

ASME-O10320000

John S. G. Williams

ASME-O10321000

John S. G. Williams

ASME-O10322000

Martin W. Wambsganss, Jr.
Richard T. Wood

ASME-O10331110

Donald W. Casada

ASME-O10332050

Clair B. Ransom

ASME-O10332200

Sham K. Shete

ASME-O10332400

Kevin G. DeWall

ASME-O10332500

Daryl F. Cox

APPENDIX B

NGS Activity and Participating Personnel

ASME-O10332700

Karen L. McElhaney
Clair B. Ransom

ASME-O10340000

Adele M. Dibiasio

ASME-O10500000

Peter L. Bussolini
* Robert W. Clark
* Gustave E. Danielson, Jr.
Frank C. Hood
William K. Sowder, Jr.

ASME-O10530000

* Gustave E. Danielson, Jr.
* Frank C. Hawkins
Marc J. Meyer
* William K. Sowder, Jr.

ASME-O10532000

* Gustave E. Danielson, Jr.
Joe Gutierrez
* Frank C. Hawkins
* William K. Sowder, Jr.
David G. Steiner

ASME-O10540000

* Terrance E. Dunn
Frank C. Hood
Joseph R. Yanek

ASME-O10541000

N. R. Glover

ASME-O10543000

Joseph R. Yanek

ASME-O10545000

* Ronald J. Claverie
Hans Ebner
* Gordon M. Weaver

ASME-O10546000

John K. Adachi
Donald R. Beach
Peter L. Bussolini
John J. Connelly
John J. Dronkers
Raymond R. Fleming
Allen N. Goland
Joe Gutierrez

* Frank C. Hawkins
Glenmore R. Hayes
Frank C. Hood

* William J. Kehew
George J. Kidd, Jr.
David O. Lee
Ronald Michels
Marvin Shear

* John J. Stefano
J. R. Wayland

ASME-O10560000

John J. Connelly
Stephen D. Harris
Donald L. Hofmann
John R. Matras
Ron C. Schrotke, Jr.

ASME-O10561000

John J. Connelly
Joe Gutierrez
Mark L. Hermanson
Donald L. Hofmann

ASME-O10562000

Roger D. Flanagan
Mark A. Gibson
Stephen D. Harris
Mark L. Hermanson
* Camille L. Kerrigan
John R. Matras
Greg V. Miller
* Burton Rothleder
Carl M. Schaumann
Ron C. Schrotke, Jr.

ASME-O10580000

Robert B. Gelman
Roy A. Jacobus
J. W. Joseph, Jr.
Howard E. Rew, Jr.

ASME-O10581000

J. W. Joseph, Jr.
William Reinhart

ASME-O10582000

Howard E. Rew, Jr.

APPENDIX B

NGS Activity and Participating Personnel

ASME-O10584000

* James E. Konklin
Ronald W. Oprea

ASME-O10586000

Robert K. Dann
William J. Kehew
Richard L. Schlosser

ASME-O10590000

Peter L. Bussolini
* Robert W. Clark
* Mark L. Matthews
Frank J. Schelling

ASME-O10592000

Peter L. Bussolini
* Robert W. Clark
* James T. Conway
Frank J. Schelling

ASME-O10600000

Kay L. Johnson
Ray Pope

ASME-O10640000

* Kay L. Johnson

ASME-O10670000

Rupert O. Osborn
Ray Pope

ASME-O10680000

Ray Pope

ASME-O10800000

* Brent J. Gutierrez
Robert C. Hill
Robert Steele, Jr.

ASME-O10820000

Robert C. Hill
Baidya N. Roy

ASME-O10830000

Baidya N. Roy
Robert Steele, Jr.
John C. Watkins

ASME-O10830100

Robert Steele, Jr.
John C. Watkins

ASME-P01140000

* Larry W. Boyd
Jwalit J. Purohit

ASME-P01180000

Jack L. Stellern

ASME-P01240115

D. A. Coutts

ASME-P01610000

* Patrick H. Le

ASME-R02000000

Peter G. Kroeger

ASNT-NCB-RC

Marvin W. Trimm

ASNT-NCB-VC

Marvin W. Trimm

ASQC

* Daniel J. Schell

ASQC-E&E

* Gustave E. Danielson, Jr.

ASQC-E&E-EWM

* Karen M. Douglas

ASQC-E&E-EWM-ER

Edward J. Byrnes
* James P. Donnelly
Thomas M. Koepp

ASQC-E&E-EWM-WO

* William K. Sowder, Jr.

ASQC-E&E-S&A

Thomas M. Koepp

ASQC-QA

Quitman White

ASQC-QA-C

Quitman White

ASQC-TC176

Richard M. Baehr
* Gustave E. Danielson, Jr.

APPENDIX B

NGS Activity and Participating Personnel

ASSE-Z117.1

Randall B. Ogle

ASTM-A01.02

* Wayne A. Gabel

ASTM-A01.95

* Wayne A. Gabel

ASTM-B01

* HelenAnn W. Volpe

ASTM-B01.01

* HelenAnn W. Volpe

ASTM-B01.02

* David M. Caines

* HelenAnn W. Volpe

ASTM-B01.04

* David M. Caines

ASTM-B01.06

* David M. Caines

ASTM-B01.07

* David M. Caines

* HelenAnn W. Volpe

ASTM-C05

Timothy D. Burchell

Ralph B. Dinwiddie

ASTM-C05.02

Timothy D. Burchell

* E. L. Fuller

ASTM-C05.03

E. L. Fuller

ASTM-C05.03.01

E. L. Fuller

ASTM-C05.03.02

E. L. Fuller

ASTM-C05.05

* E. L. Fuller

Joseph P. Strizak

ASTM-C09.20

* Mario R. Diaz

ASTM-C09.41

* Mario R. Diaz

ASTM-C09.60

* Mario R. Diaz

ASTM-C09.92

* Mario R. Diaz

ASTM-C12

Roger D. Flanagan

ASTM-C14

James F. Sproull

ASTM-C14.01

James F. Sproull

ASTM-C15

Roger D. Flanagan

ASTM-C15.02

W. D. Jones

ASTM-C15.04

W. D. Jones

ASTM-C15.05

W. D. Jones

ASTM-C15.06

W. D. Jones

ASTM-C15.09

Jagadish R. Joshi

ASTM-C16.21

Andre' O. Desjarlais

Ronald S. Graves

Thomas G. Kollie

Kenneth E. Wilkes

David W. Yarbrough

ASTM-C16.22

Andre' O. Desjarlais

Ronald S. Graves

Thomas G. Kollie

APPENDIX B

NGS Activity and Participating Personnel

ASTM-C16.23

Ronald S. Graves
Thomas G. Kollie

Orlando A. Vita

ASTM-C26.03

William R. Laing

ASTM-C16.30

George E. Courville
Andre' O. Desjarlais
Ronald S. Graves
Thomas G. Kollie
David L. McElroy
Kenneth E. Wilkes
David W. Yarbrough

ASTM-C26.05

Glenn E. Bentley
Delbert L. Bowers
Lawrence A. Bruckner
Paul F. Cloessner
Jerry T. Coleman
Joel W. Dahlby
J. L. Daniel
Michael D. Dorian
Reed B. Durham
Martin C. Edelson
John G. Fleissner
Susan K. Flint

ASTM-C16.32

Ronald S. Graves

ASTM-C16.90

Ronald S. Graves

ASTM-C16.92

Ronald S. Graves

ASTM-C16.95

Ronald S. Graves

ASTM-C16.96

George E. Courville

ASTM-C16.97

Andre' O. Desjarlais

ASTM-C26

* Barry J. Carlson
* Ann Gibbs
* Carol M. Jantzen
William R. Laing
* Wanda G. Mitchell
Paul S. Olson
Donald E. Sandberg

* Ann Gibbs

Thomas M. Gilliam
Norbert W. Golchert
Ronald L. Goss
Rodney L. Hand
Michael K. Holland
Mark H. Hollenbach
Stephen K. Holshouser
Clarence Homi
Edmund A. Huff
Christopher Kinard
William R. Laing
John H. Marlow
* Wanda G. Mitchell
Roy W. Morrow
Ronald A. Palmer
David A. Rakel
Patricia M. Santoliquido
Frederick J. Schultz
Michael D. Soriano
* M. I. Spaletto
Donald J. Temer
Orlando A. Vita
* Jon R. Weiss
Michael R. Williams

ASTM-C26.01

Rodney L. Hand
William R. Laing
S. K. Pillay

ASTM-C26.02

James T. Bradbury
Jerry T. Coleman
Stephen K. Holshouser
William R. Laing
John D. McGaugh
Ray B. Stout

ASTM-C26.05.01

* Isabel M. Fisenne

ASTM-C26.05.02

* Wanda G. Mitchell

APPENDIX B

NGS Activity and Participating Personnel

ASTM-C26.05.03

Paul F. Cloessner
Mark H. Hollenbach
* Jeff W. Wade

ASTM-C26.05.04

* Wanda G. Mitchell

ASTM-C26.06

Lawrence A. Bruckner
William R. Laing

ASTM-C26.07

Ned F. Bibler
Paul F. Cloessner
Jerry T. Coleman
James C. Cunnane
Thomas M. Gilliam
Norbert W. Golchert
* Carol M. Jantzen
William R. Laing
Steven C. Marschman
J. M. McKibben
Martin D. Merz
* Wanda G. Mitchell
William C. Perkins
John B. Pickett
S. K. Pillay
* Ken B. Sorenson
* Anthony J. Trennel
Srin Venkatesh
Michael R. Williams

ASTM-C26.08

Susan K. Flint
Ann Gibbs
Rodney L. Hand
Clarence Homi
Pamela L. Howell
William R. Laing
Steven C. Marschman
Orlando A. Vita

ASTM-C26.09

Rodney L. Hand
* Darrell A. Huff
William R. Laing
Jerry N. McKamy
J. M. McKibben
Donald A. Orth
William C. Perkins
S. K. Pillay

* Kenneth E. Plummer
Alden N. Tschaeché
Srin Venkatesh
Michael R. Williams

ASTM-C26.10

Lawrence A. Bruckner
Jeff A. Chapman
Kenneth L. Coop
Joel W. Dahlby
Larry V. East
Martin C. Edelson
John G. Fleissner
* Ann Gibbs
Richard C. Hagenauer
* Richard A. Hane
William R. Laing
Robert S. Lee
Robert S. Marshall
Jerry N. McKamy
S. K. Pillay
David A. Rakel
Frederick J. Schultz
James K. Sprinkle, Jr.
Richard S. Thomason

ASTM-C26.11

Lawrence A. Bruckner
Jerry T. Coleman
Joel W. Dahlby
J. L. Daniel
John G. Fleissner
Susan K. Flint
Ann Gibbs
Rodney L. Hand
Clarence Homi
Pamela L. Howell
Christopher Kinard
William R. Laing
Martin D. Merz
S. K. Pillay
Patricia M. Santoliquido
Michael R. Williams

ASTM-C26.12

Lawrence A. Bruckner
Martin C. Edelson
* Ann Gibbs
Rodney L. Hand
William R. Laing
Robert S. Marshall

APPENDIX B

NGS Activity and Participating Personnel

Robert L. Pearson S. K. Pillay * Robert K. Pollard * Debra D. Spencer	ASTM-C28.07 Michael G. Jenkins Robert W. McClung
ASTM-C26.13 John K. Bates Ned F. Bibler Lawrence H. Cadoff James C. Cunnane William L. Ebert Robert E. Einziger Vijay Jain * Carol M. Jantzen William R. Laing Steven C. Marschman Martin D. Merz Ronald A. Palmer John B. Pickett S. K. Pillay Ray B. Stout Srin Venkatesh Michael R. Williams	ASTM-C28.93 Charles R. Brinkman ASTM-D02.02 * Harry N. Giles ASTM-D02.04 * Harry N. Giles ASTM-D02.08 * Harry N. Giles ASTM-D05.07 * Richard P. Killmeyer ASTM-D05.07.01 * Richard P. Killmeyer ASTM-D14 * David J. Fossey
ASTM-C26.91 Lawrence A. Bruckner Ann Gibbs Rodney L. Hand William R. Laing Kenneth E. Plummer	ASTM-D18.01 * Albert J. Bevolo ASTM-D18.01.01 Lynne M. Christel Robert C. Knowlton
ASTM-C28 Barbra L. Keyes	ASTM-D18.01.03 Lynne M. Christel
ASTM-C28.01 Charles R. Brinkman Kenneth C. Liu Robert W. McClung	ASTM-D18.01.05 Lynne M. Christel * Richard P. Thomas
ASTM-C28.02 Michael G. Jenkins Kenneth C. Liu * Layman A. Lott Robert W. McClung	ASTM-D18.04 Richard N. Morris
ASTM-C28.02.NE * Layman A. Lott	ASTM-D18.08 Keith R. Rademacher
ASTM-C28.05 Robert W. McClung	ASTM-D18.12 Ronald H. Price ASTM-D18.12.03 Ronald H. Price

APPENDIX B

NGS Activity and Participating Personnel

ASTM-D18.12.06

Ronald H. Price

ASTM-D18.21.02

Robert C. Knowlton

ASTM-D18.21.10

Robert C. Knowlton

ASTM-D19.04

* John S. Morton

* Colin G. Sanderson

ASTM-D19.05

Randhir C. Chopra

* Carmela Torquato

ASTM-D19.08

Randhir C. Chopra

ASTM-D20.23.11

Jagadish R. Joshi

ASTM-D22.03

* Carmela Torquato

ASTM-D22.06

* Carmela Torquato

ASTM-D33.02

Pamela L. Howell

William R. Laing

ASTM-D33.03

* Mario R. Diaz

ASTM-D33.10

* Mario R. Diaz

ASTM-D33.11

* Mario R. Diaz

Pamela L. Howell

ASTM-D34

L. V. Asplund

* Carol M. Jantzen

ASTM-D34.01

* Alan B. Crockett

* Michael Johnson

William R. Laing

* Charles W. Weber

ASTM-D34.01.01

* Alan B. Crockett

Charles W. Weber

ASTM-D34.01.02

Charles W. Weber

ASTM-D34.01.05

Charles W. Weber

ASTM-D34.02

* Alan B. Crockett

Thomas M. Gilliam

William R. Laing

Roy W. Morrow

J. H. Stewart

* Charles W. Weber

ASTM-D34.02.01

Charles W. Weber

ASTM-D34.02.04

Charles W. Weber

ASTM-D34.02.06

* Michael Johnson

Charles W. Weber

ASTM-D34.02.07

Charles W. Weber

ASTM-D34.02.08

Charles W. Weber

ASTM-D34.02.10

Charles K. Bayne

Charles W. Weber

ASTM-D34.02.11

* Alan B. Crockett

ASTM-D34.07

Jerry T. Coleman

Richard D. Dayvault

Jeffery L. England

Stephen K. Holshouser

Pamela L. Howell

* John S. Morton

Kenneth E. Plummer

Srin Venkatesh

APPENDIX B

NGS Activity and Participating Personnel

ASTM-D34.07.01

John B. Pickett

ASTM-D34.07.02

- * Theodore J. Bowling
- Richard D. Dayvault
- Carol M. Jantzen
- John B. Pickett

ASTM-D34.07.03

- * Carol M. Jantzen
- * John B. Pickett
- William G. Ramsey

ASTM-D34.07.04

- * Theodore J. Bowling

ASTM-D34.08Glenn R. Beaumier
Deborah D. Lazowski**ASTM-D34.09**Thomas M. Gilliam

- * Michael Johnson

ASTM-D34.09.01

Thomas M. Gilliam

ASTM-D34.11

- * Alan B. Crockett

ASTM-D34.92

Charles W. Weber

ASTM-D34.95

Thomas M. Gilliam

ASTM-D35.01

George Glos

ASTM-D35.02

George Glos

ASTM-D35.03

George Glos

ASTM-D35.10

George Glos

ASTM-E01.22

- * Roland F. Hirsch

ASTM-E01.91

- * Roland F. Hirsch

ASTM-E05

- * William G. Boyce
- David E. McAfee

ASTM-E05.21.70

Tina J. Tanaka

ASTM-E06

Lloyd M. English

ASTM-E06.81

Kenneth K. Humphreys

ASTM-E07

Jack C. Spanner, Sr.

ASTM-E07.01

Robert W. McClung

ASTM-E07.01.03

Cary L. Pratt

ASTM-E07.05

- * Fredrick M. McCrory
- Cary L. Pratt

ASTM-E07.06Kenneth V. Cook
Robert W. McClung**ASTM-E07.07**

Robert W. McClung

ASTM-E07.08

Robert W. McClung

ASTM-E07.09

Robert W. McClung

ASTM-E07.10

Robert W. McClung

ASTM-E07.91

Jerry J. Haskins

ASTM-E08David J. Alexander
Brian G. Gieseke
Shafik K. Iskander
Randy K. Nanstad

APPENDIX B

NGS Activity and Participating Personnel

Robert W. Swindeman	
ASTM-E08-EX William R. Corwin	ASTM-E10.03.08 Richard H. Meservey
ASTM-E08.07 Donald E. McCabe	ASTM-E10.03.09 Richard H. Meservey
ASTM-E08.07.03.xx * Walter G. Reuter	ASTM-E10.03.10 Richard H. Meservey
ASTM-E08.07.05 William R. Corwin	ASTM-E10.03.11 Richard H. Meservey
ASTM-E08.08 Wilson R. Lloyd Donald E. McCabe	ASTM-E10.04 Jerome B. Martin
ASTM-E08.08.03 John G. Merkle	ASTM-E10.04.OHPD * Alden N. Tschaeché
ASTM-E10 Shafik K. Iskander Randy K. Nanstad Paul S. Olson Roger E. Stoller Robert W. Swindeman David W. Vehar	ASTM-E10.05 Patrick J. Griffin James A. Horak Francis B. Kam John G. Kelly Friedeman W. Stallmann David W. Vehar
ASTM-E10-EX William R. Corwin	ASTM-E10.05.01 * J. W. Rogers
ASTM-E10.01 David W. Vehar	ASTM-E10.05.02 * J. W. Rogers
ASTM-E10.02 William R. Corwin Peter K. Nagata Friedeman W. Stallmann	ASTM-E10.05.03 * J. W. Rogers
ASTM-E10.02.05 William R. Corwin	ASTM-E10.05.04 * J. W. Rogers
ASTM-E10.03 Roy D. Bundy * Alan B. Crockett John M. Kennerly Richard H. Meservey Keith R. Rademacher * J. W. Rogers Donald E. Sandberg * William W. Weaver	ASTM-E10.05.05 * J. W. Rogers
	ASTM-E10.05.07 * J. W. Rogers
	ASTM-E10.05.08 * J. W. Rogers
	ASTM-E10.05.09 * J. W. Rogers

APPENDIX B

NGS Activity and Participating Personnel

ASTM-E10.07

David E. Beutler
Patrick J. Griffin
John G. Kelly
* Theodore F. Luera
David W. Vehar

ASTM-E10.08

Roger E. Stoller

ASTM-E10.92

Francis B. Kam

ASTM-E10.95

Francis B. Kam

ASTM-E12.09

Timothy J. McIntyre

ASTM-E13.04

John W. Haas, III

ASTM-E13.06

John W. Haas, III
Tuan Vo-Dinh

ASTM-E13.08

John W. Haas, III

ASTM-E13.09

John W. Haas, III
Tuan Vo-Dinh

ASTM-E19

* Stanley V. Dubiel

ASTM-E21

Robert W. Swindeman

ASTM-E28

Shafik K. Iskander

ASTM-E34.70

Ronnie A. Bradley
Randall B. Ogle
* Robert B. Schulz

ASTM-E34.85

* Robert M. Waters

ASTM-E37

William F. Hammetter

ASTM-E42

Donald R. Baer
* Jason M. Cook

ASTM-E42.02

* Albert J. Bevolo
* Jason M. Cook

ASTM-E42.03

* Albert J. Bevolo
* Jason M. Cook

ASTM-E42.04

* Jason M. Cook

ASTM-E42.08

* Albert J. Bevolo

ASTM-E42.11

* Jason M. Cook

ASTM-E42.92

* Albert J. Bevolo

ASTM-E43

* Uri Gat

ASTM-E43.10

* Uri Gat
* David T. Goldman

ASTM-E43.20

* Uri Gat

ASTM-E43.40

* Uri Gat

ASTM-E43.50

* Uri Gat

ASTM-E43.90

* Uri Gat

ASTM-E44

* Gary R. Nuss

ASTM-E44.09

* Keith A. Emery
* Carl R. Osterwald

APPENDIX B

NGS Activity and Participating Personnel

ASTM-E47.01
Glenn Suter

ASTM-E47.02
Glenn Suter

ASTM-E47.04
Glenn Suter

ASTM-E47.06
Brady D. Lee

ASTM-E47.06.BOS
Brady D. Lee

ASTM-E47.07
Glenn Suter

ASTM-E47.08
Glenn Suter

ASTM-E47.13
David M. Peterson
Glenn Suter

ASTM-E49
Camden R. Hubbard

ASTM-E50.04
* Michael Johnson
* Hemant Pandya

ASTM-E50.05
Deborah D. Lazowski

ASTM-F01.03
John J. Stephens

ASTM-F12.60
* Ann Gibbs
* Debra D. Spencer

ASTM-F18
* Lazaro M. Romero

ASTM-F18.10
* Lazaro M. Romero

ASTM-F18.10.15
* Kenneth J. Brown

ASTM-F18.20
* Lazaro M. Romero

ASTM-F18.30
* Lazaro M. Romero

ASTM-F18.40
* Lazaro M. Romero

ASTM-F18.50
* Kenneth J. Brown
* Lazaro M. Romero

ASTM-G02.30
Peter J. Blau

ASTM-G02.40
Peter J. Blau

ASTM-G02.50
Peter J. Blau

ASTM-G02.91
Peter J. Blau

ASTM-G02.93
Charles S. Yust

ASTM-G03
Baidya N. Roy

AWEA-ICS-A
* H. E. McKenna

AWEA-SC
* Darrell M. Dodge

AWEA-SC-DC
* Charles P. Butterfield

AWPA-T.4-P.3-PD
* Mark A. Newbill

AWPA-T.7
* Mark A. Newbill

AWS-B2
* Jeff J. Fluckiger

AWS-C03
Paul T. Vianco

APPENDIX B

NGS Activity and Participating Personnel

AWS-C06

* Gerald A. Knorovsky

AWS-C07C

* Phillip W. Fuerschbach

AWS-D01D

Jon Lambert

AWS-D01L

Marvin J. Harker

Jon Lambert

AWS-D09

* William S. Harker

AWS-D09.06

* William S. Harker

AWS-D14B

Luke Y. Sunwoo

AWS-D14E

Luke Y. Sunwoo

AWS-QCC

* Calvin E. Pepper

AWS-SH1

Denis E. Clark

* Ronald J. Simonton

* Richard M. Tuggle

AWWA

Thomas C. Houk

CAM-I-DMSC

Jon M. Baldwin

Curtis W. Brown

* Samuel L. Chapman

CAM-I-DMSC-SCE

* John R. Bruch

CAM-I-QAP

Jon M. Baldwin

CIRMS

* R. T. Bell

CSI-SS

Alfred E. Harris

CTI

Thomas C. Houk

ECSA-05

* Karen K. Rowe

ECSA-05.1

Mark A. Newbill

EIA-EDIF-IE31

Ronald V. Miskell

EIA-JC14.2.3

* Danelle M. Tanner

EIA-JC14.6

* Christopher L. Henderson

EIOC

Larry W. Simpson

HFIPI

* William M. Arendale

* Paul S. Foster

* Terry B. Olberding

* Alan W. Trivette

HFS-100

* Robert M. Waters

HPS-N13

* Robert M. Loesch

* Alden N. Tschaeche

HPS-N13.1

* Mark D. Hoover

* George J. Newton

HPS-N13.3

* Robert M. Loesch

* Charles S. Sims

HPS-N13.11

* Charles S. Sims

HPS-N13.22

James S. Bogard

APPENDIX B

NGS Activity and Participating Personnel

HPS-N13.27

James S. Bogard

HPS-N13.29

C. R. Jones

* Gladys A. Klemic

HPS-N13.30

* Gary E. Grothaus

HPS-N13.34

G. H. Langner

HPS-N13.37

C. R. Jones

* Gladys A. Klemic

HPS-N13.39

Walter S. Loring

HPS-N43

Camden R. Hubbard

Jerry B. Hunt

* Peter V. O'Connell

* Joel L. Rabovsky

HPS-N43.4

* Neil M. Barss

HPS-SSC

David C. Kocher

HPS-SSC-ED

Eric W. Abelquist

Timothy J. Vitkus

HPS-SSC-ID

* Alden N. Tschaeche

HPS-SSC-NORM

* Nirmala Rao

IAEA-DNE-CSG

* Ken B. Sorenson

IAEA-DNE-IRMP

* Isabel M. Fisenne

IAEA-RADWASS

* Gary W. Roles

ICBO-UBC

Vincent W. Gorman

ICDD-BD

* Camden R. Hubbard

ICRP

R. J. M. Fry

IEA-PVPS

Ward I. Bower

IEC-JWG

* Jay L. Chamberlin

IEC-TC11

Edward H. Bennett

* Jerry L. Reding

IEC-TC15-SC15B-WG2

* Kenneth T. Gillen

IEC-TC21

Jasper E. Hardin

IEC-TC37

Gerald E. Lee

IEC-TC37-HVAG

* Gerald E. Lee

IEC-TC45-SC45A-880

John R. Matras

IEC-TC45-SC45B

Harold L. Beck

IEC-TC69-WG03

* George H. Cole

IEC-TC77-SC77C

Paul R. Barnes

IEC-TC82

* Jay L. Chamberlin

* Laxmi C. Mrig

IEC-TC82.2

* Keith A. Emery

APPENDIX B

NGS Activity and Participating Personnel

IEC-TC88.2

* Robert W. Thresher

IEC-TC88.4

* H. J. Green

IEC-TC88.6

* Brian Smith

IEEE-C/SE

Theodore K. Atchinson
Victoria A. Hamilton

IEEE-C/SE-1012

Stephen D. Harris

IEEE-C/SE-1175

Dwayne L. Knirk

IEEE-C/SE-P1028

Patricia A. Trelue

IEEE-C/SE-SSPG

Patricia A. Trelue

IEEE-C/SE-WGLRP

Theodore K. Atchinson

IEEE-C2

* Ross M. Clark

IEEE-C63

* Richard A. Hess

IEEE-COM-ICEP-WGHV

* George W. Van Ginhoven

IEEE-IA/C&S

Joseph J. Andrews
T. D. Mills

IEEE-IA/IC

Steven A. Larson

IEEE-IA/PSE-GS

Eugene C. Strycula

IEEE-IA/PSE-PQS

Eugene C. Strycula

IEEE-IA/PSE-PSAS

T. D. Mills

IEEE-IA/PSE-PSDS

Steven A. Larson
T. D. Mills

IEEE-IA/PSE-PSGS

T. D. Mills

IEEE-IM/WM&A

* William B. Boyer
Philip J. Green
Richard P. Kromer
Otis M. Solomon

IEEE-IM/WM&A-A/DC

Philip J. Green

IEEE-IM/WM&A-SCPT

Otis M. Solomon

IEEE-N42

Hugh R. Brashear
* Gerald Goldstein
Edward J. Lampo
Paul L. Phelps

IEEE-N42.2

* Marvin R. Tomblison

IEEE-NPS/NI&D

Martin L. Bauer

IEEE-PE/ED&PG

Joseph A. Amari
Lewis T. Gordon
Carl L. Sossman

IEEE-PE/ED&PG-SDS-TFICEG

Joseph A. Amari

IEEE-PE/ED&PG-SO

Lewis T. Gordon

IEEE-PE/ED&PG-WGU

Lewis T. Gordon

IEEE-PE/IC

John D. Kueck

APPENDIX B

NGS Activity and Participating Personnel

IEEE-PE/NPE

Hugh R. Brashear
Donald J. Spellman

IEEE-PE/NPE-SC2

* Victor Loczi

IEEE-PE/NPE-SC2.0

George A. Antaki

IEEE-PE/NPE-SC3.4

* Jerald L. Edson

IEEE-PE/NPE-SC4

* Pranab K. Guha

IEEE-PE/NPE-SC4.4

John D. Kueck

IEEE-PE/NPE-SC4.7

John D. Kueck

IEEE-PE/NPE-SC4.8

* Pranab K. Guha

IEEE-PE/NPE-SC5

Robert E. Hall

IEEE-PE/NPE-SC5.2

Robert L. Olson

IEEE-PE/NPE-SC6

* Frederick J. Volpe

IEEE-PE/NPE-SC6.1

Alan C. Udy

IEEE-PE/NPE-SC6.3

Robert L. Olson

IEEE-PE/NPE-SC6.4

Kofi Korsah
John R. Matras

IEEE-PE/NPE-SC7

Robert E. Hall

IEEE-PE/NPE-SC7.1

* Robert M. Waters

IEEE-PE/NPE-SC8.1

J. D. Lamont

IEEE-PE/NPE-SC8.5

J. D. Lamont

IEEE-PE/PSC-SC4

* Robert L. Paulsen

IEEE-PE/PSE-APM

N. S. Rau

IEEE-PE/PSE-APM-WGPDM

Brian Silverstein

IEEE-PE/PSIM-HVTT

* Danny A. Bradley

IEEE-PE/PSIM-WGDFT

* Pamela C. Odam

IEEE-PE/PSR-CIP

David W. Hawver

IEEE-PE/PSR-CIP-WGBUFF

David W. Hawver

IEEE-PE/PSR-RMPS-WGACGP

William W. Li

IEEE-PE/PSR-RSS-WGTPSP

David W. Hawver

IEEE-PE/PSR-SP

* Lavern L. Dvorak

IEEE-PE/SPD-3.1

Gerald E. Lee

IEEE-PE/SPD-3.2

Gerald E. Lee

IEEE-PE/SPD-3.3

* Gerald E. Lee

IEEE-PE/SPD-3.3.8

* Gerald E. Lee

IEEE-PE/SPD-3.3.10

* Gerald E. Lee

APPENDIX B

NGS Activity and Participating Personnel

IEEE-PE/SPD-3.3.12

* Gerald E. Lee

IEEE-PE/SPD-3.4

* Gerald E. Lee

IEEE-PE/SPD-3.4.6

* Gerald E. Lee

IEEE-PE/SPD-3.4.10

* Gerald E. Lee

IEEE-PE/SPD-3.4.14

* Gerald E. Lee

IEEE-PE/SPD-3.4.15

* Gerald E. Lee

IEEE-PE/SPD-3.4.17

* Gerald E. Lee

IEEE-PE/SPD-3.5

* Gerald E. Lee

IEEE-PE/SPD-3.5.5

* Gerald E. Lee

IEEE-PE/SUB

* Leon Kempner, Jr.

IEEE-PE/SUB-AO

M. L. Holm

* Duane R. Torgerson

IEEE-PE/SUB-C1

* Dennis L. Carr

IEEE-PE/SUB-C2

* John DiMatteo

IEEE-PE/SUB-C3

* Robert W. Corlew

* Floyd W. Greenway

IEEE-PE/SUB-D2

* Gary M. Ihle

IEEE-PE/SUB-D3

* Gary M. Ihle

IEEE-PE/SUB-E7

* Ruth A. Johnson

IEEE-PE/SUB-I5

* Duane R. Torgerson

IEEE-PE/SUB-K8

Edward V. Olavarria

IEEE-PE/SUB-K9

J. F. Quinata

IEEE-PE/SWG-HVCB

John H. Brunke

IEEE-PE/SWG-HVCB-WGQR

John H. Brunke

* Roger A. Sarkinen

IEEE-PE/SWG-HVCB-WGRS

John H. Brunke

* Roger A. Sarkinen

IEEE-PE/SWG-HVCB-WGSFT

* Roger A. Sarkinen

IEEE-PE/T&D

Vernon L. Chartier

IEEE-PE/T&D-CFE

Vernon L. Chartier

IEEE-PE/T&D-CFE-SG

Vernon L. Chartier

IEEE-PE/T&D-CFE-WGCE

* Vernon L. Chartier

IEEE-PE/T&D-CFE-WGD&EC

Vernon L. Chartier

IEEE-PE/T&D-DCT

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IEEE-PE/T&D-DCT-WGC

Duane R. Torgerson

IEEE-PE/T&D-DCT-WGC&P

* Wayne H. Litzenberger

APPENDIX B

NGS Activity and Participating Personnel

IEEE-PE/T&D-DCT-WGDC&F
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IEEE-PE/T&D-DCT-WGS
* Duane R. Torgerson

IEEE-PE/T&D-ESMOL
* Henry J. Kientz

IEEE-PE/T&D-ESMOL-WGCNESC
* Henry J. Kientz

IEEE-PE/T&D-ESMOL-WGDSBT
* Henry J. Kientz

IEEE-PE/T&D-ESMOL-WGET
* Henry J. Kientz

IEEE-PE/T&D-ESMOL-WGETTF
* Henry J. Kientz

IEEE-PE/T&D-ESMOL-WGGLLM
* Henry J. Kientz

IEEE-PE/T&D-ESMOL-WGS&R
* Henry J. Kientz

IEEE-PE/T&D-ESMOL-WGWM
* Henry J. Kientz

IEEE-PE/T&D-GS-TFFDE
* Daniel Hamai

IEEE-PE/T&D-GS-WGCAT
* Henry J. Kientz

IEEE-PE/T&D-GS-WGISR
* Jerry L. Reding

IEEE-PE/T&D-GS-WGMAST
* Daniel Hamai

IEEE-PE/T&D-GS-WGTANI
* Oliver Perkins
* Jerry L. Reding

IEEE-PE/T&D-TPC
Edward H. Bennett

IEEE-PE/T&D-TPC-WGOCT
* Edward H. Bennett
* Jerry L. Reding

IEEE-PE/T&D-TPC-WGWS
* Karen K. Rowe

IEEE-PE/TR-BU
* Fred E. Elliott

IEEE-PE/TR-BU-WGBAG
* Fred E. Elliott

IEEE-PE/TR-BU-WGDCA
* Fred E. Elliott

IEEE-PE/TR-DT-WGRDT
* Fred E. Elliott

IEEE-PE/TR-HVDC
* Fred E. Elliott

IEEE-PE/TR-IF
* Abel J. Pereira

IEEE-PE/TR-IL
* Fred E. Elliott

IEEE-PE/TR-IL-WGGL
* Fred E. Elliott

IEEE-PE/TR-PC
* Fred E. Elliott

IEEE-SCC21
Ward I. Bower
Jack E. Cannon
* Garth P. Corey
* Richard DeBlasio
* Laxmi C. Mrig

IEEE-SCC28
Thomas F. Budinger

IEEE-SCC29
* Jay L. Chamberlin

IEEE-UFFC-FE
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IIE-Z94.2
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INMM-N14
H. Brinke
* Carl A. Caves
James R. Clark

APPENDIX B

NGS Activity and Participating Personnel

* Al Colburn	INMM-N14.26
* Michael J. Conroy	Ray E. Hahn
Larry E. Fischer	
Robert E. Glass	INMM-N14.29
Kenneth G. Golliher	* Dana M. Willaford
* Thomas A. Kerr	
* William H. Lake	INMM-N14.30
* Robert E. Luna	Kenneth W. Gwinn
* Gerald W. May	* Gerald W. May
Herbert F. Myers	* Randy M. Walker
John J. Oras, Jr.	
Ronald B. Pope	INMM-N15
Max D. Ruska	* Michele R. Smith
W. C. Stoddart	
Peter Turula	INMM-N15.1
Miriam W. Welch	* James C. Crabtree
	* Charles E. Pietri
INMM-N14.1	
Joseph H. Alderson	INMM-N15.5.1
Randall I. Reynolds	* James C. Crabtree
* Dana M. Willaford	* Leroy C. Lewis
INMM-N14.2	INMM-N15.5.2
Ernest E. Brown	* Leroy C. Lewis
Robert E. Glass	* Robert D. Oldham
Kenneth W. Gwinn	Ivan R. Thomas
* Gerald W. May	
* Donald J. Nolan	INMM-N15.5.5
	* Robert D. Oldham
INMM-N14.5	Ivan R. Thomas
* Marvin E. Bennett	
Larry E. Fischer	INMM-N15.8.2
William B. Leisher	Ivan R. Thomas
John J. Oras, Jr.	
* Michael E. Wangler	IPC-A-600
	* Floyd L. Gentry
INMM-N14.7	
* Marvin E. Bennett	IPC-D35X
Richard R. Rawl	William F. Spurny
INMM-N14.23	IPC-SC07.31
Robert E. Glass	Arnold D. Andrade
Kenneth W. Gwinn	
Alan Zimmer	IPC-SC07.31a
	* William B. Abel
INMM-N14.24	* Joseph T. Slanina
* Edwin L. Wilmot	
	IPC-SC07.31c
INMM-N14.25	* Joseph T. Slanina
Robert E. Glass	

APPENDIX B

NGS Activity and Participating Personnel

ISA-SP20

* Larry L. Davis

ISA-SP67.01

William G. Gordon

* Robert W. Stevens

ISA-SP67.04

William G. Gordon

Carl L. Sossman

ISA-SP67.06

William G. Gordon

* Robert W. Stevens

ISA-SP67.15

* Robert W. Stevens

ISA-SP77.60

* Robert M. Waters

ISA-SP82

* David W. Braudaway

ISA-SP82.02

* David W. Braudaway

ISA-SP82.03

* David W. Braudaway

ISA-SP84

* Robert W. Stevens

ISO-SC27-WG3

* Robert A. Tannert

ISO-TC12

Uri Gat

ISO-TC85-SC2-WG2

Joseph C. McDonald

ISO-TC85-SC2-WG5

Hsiao-Hua Hsu

Henry T. Miller

Robert A. Wynveen

ISO-TC85-SC2-WG7

George Campbell

Ron C. Gooley

Ron Stafford

ISO-TC85-SC2-WG9

Henry T. Miller

ISO-TC85-SC2-WG13

Richard J. Brake

ISO-TC85-SC2-WG14

George Campbell

ISO-TC85-SC2-WG15

Robert M. Loesch

ISO-TC85-SC5

R. M. Westfall

ISO-TC85-SC5-WG1

William R. Laing

ISO-TC85-SC5-WG2

William R. Laing

ISO-TC85-SC5-WG3

Jere T. Bracey

* Charles E. Pietri

ISO-TC85-SC5-WG4

* Randall I. Reynolds

ISO-TC85-SC5-WG8

Calvin M. Hopper

ISO-TC85-SC5-WG9

Lawrence B. Shappert

ISO-TC85-SC5-WG10

Larry E. Fischer

ISO-TC85-WG1

* Harry Alter

ISO-TC159-SC4

* Cathrine E. Snyder

* Robert M. Waters

ISO-TC176

* Gustave E. Danielson, Jr.

ISO-TC184-SC4

William D. Cain

J. C. Kelly

Larry O'Connell

Robert E. Parks

Jim Snyder

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NGS Activity and Participating Personnel

ISO-TC184-SC4-TAG
Philip R. Kennicott

ISO-TC184-SC4-WG3
* Jeffrey A. Bradley
* Noel C. Christensen

ISO-TC184-SC4-WG5
* John J. Zimmerman

ISO-TC184-SC4-WG10
Philip R. Kennicott

ISO-TC205
Jeffrey A. Johnson

ISO-TC205-PNL4
Paul L. Miller

ISO-TC207-SC1
George D. Greenly

ISO-TC207-SC2
George D. Greenly

ISO-TC207-SC4
George D. Greenly
Deborah D. Lazowski

ISO/IEC-JTC.1-SC18-WG8
* James D. Mason

ITI-X3
* Alton Cox
* Lawrence A. Wasson

ITI-X3B6-WG2
* R. S. Reynolds

ITI-X3H2
* Barry D. Vickers

ITI-X3J7
* Wesley D. Sims
C. W. Wilson

ITI-X3T2
* John K. Sharp
* Maurice L. Smith

ITI-X3T4
* Lauren D. Wood

ITI-X3T4-WG3
* Robert A. Tannert

ITI-X3T9
Robert L. Fink
John K. Sharp

ITI-X3V1.8
James D. Mason

LLNL-Z88.2
Kristin K. Baksa
Mark W. Haskew

NACE-T2A
Charles F. Jenkins

NACE-T2F-1
Charles F. Jenkins

NACE-T3J-7
Charles F. Jenkins

NACE-T5A
Charles F. Jenkins

NACE-T5A-30a
Charles F. Jenkins

NACE-T5B
Charles F. Jenkins

NACE-T7A-17
Charles F. Jenkins

NACE-T7M-1
Charles F. Jenkins

NACE-T10A-14
Charles F. Jenkins

NCRP
John W. Baum

NCRP-SC1
R. J. M. Fry
Kenneth R. Kase
Thomas S. Tenforde

APPENDIX B

NGS Activity and Participating Personnel

NCRP-SC1-2

R. J. M. Fry

NCRP-SC1-3

John R. Johnson

NCRP-SC1-4

Bruce A. Carnes

R. J. M. Fry

NCRP-SC4

R. G. Alsmiller

NCRP-SC24

Eugene P. Cronkite

NCRP-SC30

Robert G. Thomas

NCRP-SC31

Robert G. Thomas

NCRP-SC33

Fred T. Cross

NCRP-SC37

George L. Voelz

NCRP-SC40

R. J. M. Fry

NCRP-SC43

Ned A. Wogman

NCRP-SC45

Paul S. Stansbury

Robert A. Wynveen

NCRP-SC46

Kenneth R. Kase

David S. Myers

Ralph H. Thomas

NCRP-SC46-1

Kenneth R. Kase

David S. Myers

Gary T. Warren

NCRP-SC46-4

Dale M. Fleming

Curtis L. Graham

Kenneth R. Kase

NCRP-SC46-8

Jack D. Cossairt

Norman Rohrig

Ralph H. Thomas

NCRP-SC46-9

Bruce Dionne

NCRP-SC46-10

Darrell R. Fisher

David S. Myers

NCRP-SC52

R. G. Alsmiller

NCRP-SC53

Harvey A. Ragan

NCRP-SC56

Keith F. Eckerman

NCRP-SC57

John R. Johnson

Richard W. Leggett

NCRP-SC57-9

Gerald E. Dagle

Ethel S. Gilbert

NCRP-SC57-10

Antone L. Brooks

NCRP-SC57-11

Antone L. Brooks

NCRP-SC57-12

Harvey A. Ragan

NCRP-SC57-13

Maryka H. Bhattacharyya

NCRP-SC57-14

Melvin R. Sikov

NCRP-SC57-15

James S. Bogard

John R. Johnson

NCRP-SC57-16

Keith F. Eckerman

Richard W. Leggett

APPENDIX B

NGS Activity and Participating Personnel

NCRP-SC61

Anthony V. Nero, Jr.

NCRP-SC63

Carsten M. Haaland

NCRP-SC63-3

Kathy S. Gant

George L. Voelz

NCRP-SC64

Richard Jaquish

William L. Templeton

NCRP-SC64-2

B. G. Blaylock

William L. Robison

William L. Templeton

NCRP-SC64-3

J. G. Droppo

NCRP-SC64-5

Keith F. Eckerman

NCRP-SC64-6

David A. Baker

B. G. Blaylock

Yasuo Onishi

William L. Templeton

NCRP-SC64-9

B. G. Blaylock

NCRP-SC64-16

B. G. Blaylock

NCRP-SC64-17

Richard O. Gilbert

Ron Whitfield

NCRP-SC64-18

Fred Gelbard

William Inkret

William L. Robison

George L. Voelz

NCRP-SC66

Douglas Miller

NCRP-SC71

George L. Voelz

NCRP-SC75

Eleanor A. Blakely

R. J. M. Fry

NCRP-SC83

Antone L. Brooks

R. J. M. Fry

Amy Kronenberg

Robert A. Schlenker

William L. Templeton

NCRP-SC84

Lynn R. Anspaugh

* Harold L. Beck

Keith F. Eckerman

NCRP-SC84-1

David A. Baker

* Harold L. Beck

Harold T. Peterson

Joseph H. Shinn

NCRP-SC85

Fred T. Cross

NCRP-SC86

John W. Baum

NCRP-SC87-1

* John D. Psaras

NCRP-SC87-2

David C. Kocher

NCRP-SC87-3

William E. Kennedy

David C. Kocher

Matthew W. Kozak

Roger Seitz

Terrence Sullivan

NCRP-SC87-4

Charles D. Massey

NCRP-SC88

Leslie A. Braby

R. J. M. Fry

APPENDIX B

NGS Activity and Participating Personnel

NCRP-SC89

Thomas S. Tenforde

NCRP-SC89-1

Thomas S. Tenforde

NCRP-SC89-3

Larry E. Anderson

* Marvin E. Frazier

Kenneth Groh

James E. Morris

Richard G. Stevens

NCSL-ID

* Richard B. Pettit

NCSL-PC-O

Stuart L. Kupferman

NCSL-RP7

* David W. Braudaway

NCSL-Z540

Leon M. Barnes

Jim Bowman

* Eugene T. Dorneman

* Dale Dunsworth

* Jackie T. Hill

* Ralph T. Johnson

Walbert G. Levy

* Ronald L. Rodger

* James M. Simons

Chester Wells

NCSL-Z540-1

Walbert G. Levy

NEA-OECD-RPPH

* Harry J. Pettengill

NEMA-C29

* Oliver Perkins

* Jerry L. Reding

NEMA-C57

* Duane R. Torgerson

NEMA-C62

* Gerald E. Lee

NEMA-C93

Stan Friskney

* Charles S. Miller

NFPA-ABV-AAA

James W. Naylor

NFPA-ASP-AAA

* Edward A. Connell

* William A. Froh

NFPA-ATO-AAA

* William G. Boyce

Ford W. Burgess

* Edward A. Connell

Charles L. Girard

Walter W. Maybee

James R. Streit

Michael J. Vitacco

NFPA-BLO-AAA

Charles L. Girard

NFPA-CHE-AAA

Vernon L. Duke

Andrew G. Minister

NFPA-CLR-AAA

* Carl A. Caves

* Dennis Kirson

NFPA-CMD-AAA

Tom Christman

Steven L. Klima

NFPA-COD-AAA

D. D. Eggen

Stephen G. Leeds

NFPA-EAC

James Priest

NFPA-EEI-AAA

Frank D. Beane

NFPA-EEW-AAA

Joseph J. Andrews

Michael W. Bahr

NFPA-ELT-AAA

* Carl A. Caves

Stephen G. Leeds

APPENDIX B

NGS Activity and Participating Personnel

NFPA-FAE-AAC

James S. Johnson

NFPA-FAE-RPA

Don Beason

James S. Johnson

NFPA-FAE-SSF

Don Beason

James S. Johnson

NFPA-FDW-AAA

Robert D. Lichfield

NFPA-FIP-AAA

Tracey D. Bellamy

NFPA-FIQ-AAA

John R. Bell

Jeffrey L. Robinson

NFPA-FIT-AAA

* Don N. Whittaker

NFPA-FIW-AAA

James N. Jones

NFPA-FIX-AAA

John A. Sharry

NFPA-FIY-AAA

John M. Loverin

NFPA-FOW-AAA

Tracey D. Bellamy

NFPA-FRU-AAA

Randall K. Bradley

NFPA-HAL-AAA

Ken C. Phillips

NFPA-HAO-AAA

* William A. Froh

* Paul W. Lain

NFPA-HAR-AAA

Patrick S. Saba

NFPA-ICN-AAA

Patrick S. Saba

NFPA-IMG-AAA

* Carl A. Caves

NFPA-INM-AAA

John F. Saidi

NFPA-LFP-AAA

Jesse D. Lum

NFPA-LIG-AAA

David E. McAfee

NFPA-LPI-AAA

Richard F. Krajewski

NFPA-MAC

Stephen G. Leeds

NFPA-NEC-P03

Ward I. Bower

* Garth P. Corey

NFPA-NEC-P08

Charles D. Hughes

NFPA-NEC-P10

Joseph J. Andrews

NFPA-NEC-P18

Steven A. Larson

NFPA-NFA-FUN

* James G. Bisker

Mark Dumais

Patrick S. Saba

David M. Wyatt

NFPA-NFA-PRO

* James G. Bisker

NFPA-NFA-TMS

Jeffrey L. Robinson

NFPA-OVE-AAA

Romeo F. Greene

NFPA-PIP-AAA

Mark A. Oglesby

Don N. Whittaker

APPENDIX B

NGS Activity and Participating Personnel

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NFPA-PUF-AAA

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NFPA-SAF-AAC

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NFPA-SAF-ALS

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NFPA-SAF-AXE

John A. Sharpy

NFPA-SAF-IND

Howard M. Bucci

Robert L. Smith, Jr.

NFPA-SAF-RES

John A. Sharpy

NFPA-SAF-TEN

Anthony C. Heitzman

NFPA-SC

John A. Sharpy

NFPA-SPI-AAA

James W. Naylor

NFPA-TAN-AAA

James W. Naylor

NFPA-WAM-AAA

* James G. Bisker

* William A. Froh

Stephen G. Leeds

NFPA-WAS-AAA

James R. Streit

NIRMA-BD

* R. S. Scott

NIRMA-CM

* Beth A. Streeper

NIRMA-DC

* R. S. Scott

NIRMA-FPC

* R. S. Scott

NIRMA-RC

Connie G. Woodard

NIRMA-TC

Connie G. Woodard

NSC-A10.9

* Patrick F. Finn

* Roy Gibbs

NSF-EM

* William A. Eckroade

* Andrea J. Heintzelman

PCI-CSC

P. J. Wang

PCI-SCC

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RILEM-TCMLN

Dan Naus

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* Gary L. Hunt

SAE-EV-CC

* Gary L. Hunt

SAE-G11-SC

David E. Percy

SEM-SG

Edward G. Wenski

SES

Donald J. Spellman

SFPE

* Dennis J. Kubicki

SHRM

Catherine Mueller

A. L. Rice

APPENDIX B

NGS Activity and Participating Personnel

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Frank Bouchier
Larry Wright

SIA-C/CS

Basil J. Steele

SIA-GS

Basil J. Steele

SIA-PIR

Basil J. Steele

SIA-PIS

Basil J. Steele

SNM-MIRD

Darrell R. Fisher

SPRI-TC-INSUL

Andre' O. Desjarlais

TSCC-RF

Robert R. Beasley

UL-BP

* Charles E. Meyers

VME-IPA-PTG

Venkata H. Areti

WEF-LPC

James J. Williams

WRC-PQ

* Calvin E. Pepper

WRC-PVRC

Kiran M. Vashi

WRC-PVRC-DAN

Kiran M. Vashi

WRC-PVRC-DAT

Kiran M. Vashi

WRC-PVRC-DSC

George A. Antaki

WRC-PVRC-P&N

George A. Antaki

WRC-PVRC-S&L

Kiran M. Vashi

WRC-WP

* Jeff J. Fluckiger

WSO-CS

Marcus L. Hayes

APPENDIX B

NGS Activity and Participating Personnel

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APPENDIX C

NGS Activity

AACE	American Association of Cost Engineers
AAEE	American Academy of Environmental Engineers
AAEE-AD-GEE	General Environmental Engineering Subcommittee
AAPG	American Association of Petroleum Geologists
AAPG-3	Environmental Issues Committee
ACI	American Concrete Institute
ACI-118	Use of Computers
ACI-121	Quality Assurance Systems for Concrete
ACI-123	Research
ACI-126	Concrete Materials Property Database
ACI-214	Evaluation of Results of Tests Used to Determine the Strength of Concrete
ACI-227	Radioactive and Hazardous Waste Management
ACI-229	Controlled Low-Strength Materials (CLSM)
ACI-234	Silica Fume in Concrete
ACI-301	Specifications for Concrete
ACI-307	Concrete Chimneys
ACI-311	Inspection of Concrete
ACI-336	Combined Footings and Pier Foundations
ACI-349	Concrete Nuclear Structures
ACI-349-2	Design
ACI-349-4	Waste Repository Structures
ACI-350	Environmental Engineering Concrete Structures
ACI-355	Anchorage to Concrete
ACI-357	Offshore and Marine Concrete Structures
ACI-359	Concrete Components for Nuclear Reactors-Joint ACI-ASME
ACI-359-SGD	Subgroup on Design
ACI-359-SGMCE	Subgroup on Materials, Construction, and Examination
ACI-365	Service Life Prediction
ACI-370	Short Duration Dynamic and Vibratory Load Effects
ACI-421	Design of Reinforced Concrete Slabs-Joint ACI/ASCE
ACI-446	Fracture Mechanics
ACI-506	Shotcreting

APPENDIX C

NGS Activity

ACI-544	Fiber Reinforced Concrete
ACI-548	Polymers in Concrete
ACI-548B	Polymer Concrete Overlays
ACI-548E	Structural Design & Analysis of Polymer Concrete
ACI-550	Precast Concrete Structures - Joint ACI/ASCE
ACI-552	Geotechnical Cement Grouting
ACI-TAC-Const.	Construction Review Committee
AGS	American Glovebox Society
AGS-S&G	Standards and Guidelines
AGS-S&G-FAB	Fabrication
AGS-S&G-QAQC	Quality Assurance/Quality Control
AIAA	American Institute of Aeronautics and Astronautics
AIAA-STC	Standards Technical Council
AICHE	American Institute of Chemical Engineers
AICHE-CCPS-TMS	Technical Management Subcommittee
AIHA	American Industrial Hygiene Association
AIHA-C&TMC	Communications and Training Methods Committee
AIHA-IRP	Ionizing Radiation Committee
AIHA-RPC	Respiratory Protection Committee
AIIM	Association for Information and Image Management
AIIM-C23	Micrographics Technologies
AISC	American Institute of Steel Construction
AISC-N490	Nuclear Facilities - Steel Safety Related Structures for Design Fabrication and Erection
AMA	Aerospace Medicine Association
AMA-E&T-AS	Aviation Safety
AMA-HF	Human Factors
ANS	American Nuclear Society
ANS TJC	Technical Journals Committee
ANS-2	Site Evaluation
ANS-3.2	Administrative Controls and Quality Assurance for the Operational Phase of Nuclear Power Plants
ANS-5	Energy and Fission Product Release

APPENDIX C

NGS Activity

ANS-5.1	Decay Heat Power in Light Water Reactors
ANS-6	Radiation Protection and Shielding
ANS-6.1.2	Neutron and Gamma-Ray Cross Sections for Nuclear Radiation Protection Calculations for Nuclear Power Plants
ANS-6.4	Guidelines on the Nuclear Analysis and Design of Concrete Radiation Shielding for Nuclear Power Plants
ANS-8	Fissionable Material Outside Reactors
ANS-8.1	Nuclear Criticality Safety in Operations with Fissionable Materials Outside Reactors
ANS-8.3	Criticality Accident Alarm Systems
ANS-8.7	Guide for Nuclear Criticality Safety in the Storage of Fissile Materials
ANS-8.20	Nuclear Criticality Safety Training
ANS-8.21	Use of Fixed Neutron Absorbers in the Design of Nuclear Facilities Outside Reactors
ANS-8.22	Nuclear Criticality Safety Based on Limited and Controlled Moderation
ANS-8.23	Criticality Accident Emergency Planning & Response
ANS-10	Mathematics and Computation
ANS-10.4	Guidelines for the Verification and Validation of Scientific and Engineering Computer Programs for the Nuclear Industry
ANS-15	Operation of Research Reactors
ANS-15.1	Technical Specifications
ANS-15.4	Selection/Training of Personnel
ANS-15.8	Quality Assurance Program Requirements for Research Reactors
ANS-15.10	Decommissioning
ANS-15.11	Radiological Control at Research Reactor Facilities
ANS-15.16	Emergency Planning for Research Reactors
ANS-15.19	Shipment and Receipt of Special Nuclear Material (SNM) by Research Reactors
ANS-15.20	Criteria for the Reactor Control of Safety Systems of Research Reactors
ANS-15.21	Format and Content of Safety Analysis Report for Research Reactors
ANS-16.1	Measurement of the Leachability of Solidified Low-Level Radioactive Wastes by a Short-Term Test Procedure
ANS-19	Physics of Reactor Design

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APPENDIX C

NGS Activity

ANS-19.1	Nuclear Data Sets for Reactor Design Calculations
ANS-19.8	Fission Product Chain Yields
ANS-19.9	Delayed Neutron Data
ANS-41	Environmental Remediation of Radioactively Contaminated Sites
ANS-41.2	Criteria for Remote Sensing Techniques for Site Characterization in Environmental Remediation
ANS-41.4	Analytical Methods for In Situ Gamma Ray Emitter in Soil
ANS-55	Fuel and Waste Management
ANS-56.11	Criteria for Protection Against the Effects of Compartment Flooding in Light Water Reactors
ANS-58.8	Time Response Design Criteria for Nuclear Safety Related Operator Actions
ANS-N16	Nuclear Criticality Safety
ANS-N17	Research Reactors, Reactor Physics, Radiation Shielding and Computational Methods
ANS-N48	Radioactive Waste Management
ANS-NUPPSO	Nuclear Power Plant Standards Committee
ANSI	American National Standards Institute [note: unlike other NGS activities in this appendix, a broad spectrum of ANSI-approved standards development activities (including those with no recorded DOE participation) is listed below.]
ANSI-A10	Safety Requirements for Construction and Demolition Operations (NSC)
ANSI-A14	Safety in the Design, Construction, Testing, Selection, Care & Use of Ladders (ASSE)
ANSI-A40	Safety Requirements for Plumbing (MCAA/NAPHCC)
ANSI-A92	Mobile Scaffolds, Towers and Platforms (SIA)
ANSI-A108	Installation of Ceramic Tile (TCA)
ANSI-A115	Installation Standards for Builders' Hardware for Architectural Doors and Frames (D&HI)
ANSI-A117	Architectural Features and Site Design of Public Buildings and Residential Structures for Persons with Handicaps (CABO)
ANSI-A119	Standards for Mobile Homes and Travel Trailers (RVIA)
ANSI-A120	Safety Requirements for Powered Platforms for Buildings Maintenance (BOMA)
ANSI-A250	Standard Steel Doors and Frames (SDI)
ANSI-A300	Standard Practices for Shade Tree Maintenance (NAA)

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ANSI-A1264	Safety Standards for Floor and Wall Openings, Railings, and Toeboards and Fixed General Industrial Stairs (ASSE)
ANSI-AC	Accreditation Committee
ANSI-AC-IC	International Certification
ANSI-B3	Ball and Roller Bearings (AFBMA)
ANSI-B6	Standardization of Tooth Gearing, Industrial Gear Transmission and Flexible Couplings (AGMA)
ANSI-B7	Safety Requirements for the Use and Protection of Grinding Wheels (GWI)
ANSI-B11	Safety Requirements for Machine Tools (AMT)
ANSI-B24	Safety Standards for Forging and Hot Metal Forming (FIA)
ANSI-B65	Safety Specifications for Controls and Signaling Devices for Printing Presses (ASPP)
ANSI-B74	Abrasives (GWI)
ANSI-B77	Aerial Passenger Tramways (USIA)
ANSI-B87	Decimalized Measure (SME)
ANSI-B93	Fluid Power Systems and Products (NFPA)
ANSI-B109	Gas Displacement Meters (AGA)
ANSI-B175	Safety of Portable Gasoline-Powered Chainsaws and Leaf Blowers (PPEMA)
ANSI-B211	Surface Integrity (SME)
ANSI-B212	Cemented Carbides (CCPA)
ANSI-B215	Pumps (HI)
ANSI-BD	Board of Directors
ANSI-C2	National Electrical Safety Code (IEEE)
ANSI-C8	Insulated Wires and Cables (NEMA)
ANSI-C9	Magnet Wire (NEMA)
ANSI-C12	Electricity Metering (IEEE)
ANSI-C18	Specifications for Dry Cells and Batteries (NEMA)
ANSI-C19	Industrial Control Apparatus (NEMA)
ANSI-C29	Insulations for Electric Power Lines Apparatus (NEMA)
ANSI-C34	Static Power Converting Equipment (NEMA)
ANSI-C37	Power Switchgear (NEMA)
ANSI-C50	Rotating Electrical Machinery (NEMA)
ANSI-C55	Standards for Capacitors (NEMA)

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ANSI-C57	Transformers, Regulators and Reactors (NEMA)
ANSI-C62	Surge Arresters (NEMA)
ANSI-C63	Electromagnetic Compatibility (IEEE)
ANSI-C64	Brushes for Electrical Machines (NEMA)
ANSI-C73	Attachment Plugs and Receptacles (NEMA)
ANSI-C78	Electric Lamps (NEMA)
ANSI-C79	Nomenclature for Glass Bulbs and Molded Glass Flares for Electric Lamps (NEMA)
ANSI-C80	Raceways for Electrical Wiring Systems (NEMA)
ANSI-C81	Electric Lamp Bases and Holders (NEMA)
ANSI-C82	Lamp Ballasts (NEMA)
ANSI-C84	Preferred Voltage Rating for AC Systems (NEMA)
ANSI-C87	Arc Welding Machines (NEMA)
ANSI-C89	Specialty Transformers (NEMA)
ANSI-C92	Insulation Coordination (IEEE)
ANSI-C93	Pole Line Carrier Equipment and Coupling Capacitor Voltage Transformers (NEMA)
ANSI-C97	Low Voltage Fuses, 600 Volts or Less (NEMA)
ANSI-C101	Leakage Current for Electrical Appliances (UL)
ANSI-C119	Connectors for Electric Utility Applications (NEMA)
ANSI-C136	Roadway Lighting Equipment (NEMA)
ANSI-CA	Committee for Conformity Assessment
ANSI-CGATS	Committee for Graphic Arts Technologies Standards (ASPPT)
ANSI-D15	Method of Recording and Measuring Motor Vehicle Fleet and Passenger Accident Experience (NSC)
ANSI-D18	Training of Automotive Mechanics (NSC)
ANSI-E&T	Committee on Education and Training
ANSI-ESC	Executive Standards Council
ANSI-GMC	Government Member Council
ANSI-H35	Aluminum and Aluminum Alloys (AA)
ANSI-IT8	Specifications for the Exchange of Digital Data Between Electronic Pre-press Systems and their Respective Components (ASPPT)
ANSI-K61	Storage and Handling of Anhydrous Ammonia (CGA)
ANSI-K62	Common Names for Pest Control Chemicals (ARC)

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ANSI-L1	Textile Safety Standards (NSC)
ANSI-M11	Wire Rope for Mines (WRTB)
ANSI-MD156	Dental Materials, Instruments and Equipment (ADA)
ANSI-MH2	Metal Drums and Pails (SSCI)
ANSI-N14	Packaging and Transport of Radioactive and Non-Nuclear Hazardous Materials (INMM)
ANSI-N15	Methods of Nuclear Material Control (INMM)
ANSI-N42	Nuclear Instruments (IEEE)
ANSI-N43	Equipment for Non-Medical Radiation Applications (HPS)
ANSI-N44	Equipment and Material for Medical Radiation Application
ANSI-NSB	Nuclear Standards Board
ANSI-NSB-OC	Operations Committee
ANSI-NSB-PLANCO	Planning Committee
ANSI-NTAG	Nuclear Technical Advisory Board
ANSI-O1	Safety Requirements for Woodworking Machinery (WMMA)
ANSI-O5	Wood Poles and Other Wood Products (ECSA)
ANSI-P100	Warning Labels and Performance Standards for Paddlesports Equipment (NAPA)
ANSI-S1	Acoustics (ASA)
ANSI-S2	Mechanical Vibration and Shock (ASA)
ANSI-S3	Bioacoustics (ASA)
ANSI-S4	Audio Engineering (AES)
ANSI-S12	Noise (ASA)
ANSI-SDSC	Standards and Data Services Committee
ANSI-SDSC-DC	Development Committee
ANSI-T1	Telecommunications (ECSA)
ANSI-USNC-IEC	US National Committee of IEC
ANSI-USNC-IEC-TC25	U.S. TAG for International Electro-Technical Vocabulary
ANSI-USNC-IEC-TC85	Electrical & Electronic Measuring Instruments
ANSI-USNC-ISO-TAG4-WG3	Uncertainty
ANSI-X3	Information Systems (ITI)
ANSI-X9	Financial Services (ABA)
ANSI-X12	Electronic Business Interchange (DISA)

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ANSI-Z1	Quality Assurance (ASQC)
ANSI-Z9	Safety Standard for Exhaust Systems (AIHA)
ANSI-Z16	Standardization of Methods of Recording and Compiling Accident Statistics (NSC)
ANSI-Z21	Performance and Installation of Gas-Burning Appliances and Related Accessories (AGA)
ANSI-Z34	Principles Underlying Valid Certification and Labeling of Products and Services (ACIL)
ANSI-Z41	Performance Requirements for Protective Occupational Footwear (NSC)
ANSI-Z49	Safety Welding and Cutting (AWS)
ANSI-Z50	Safety Requirements for Bakery Equipment
ANSI-Z61	Home Kitchen Utensils (AHEA)
ANSI-Z80	Ophthalmic Standards (OLA)
ANSI-Z83	Industrial Gas Equipment Installation and Utilization (AGA)
ANSI-Z86	Underwater Safety (DEMA)
ANSI-Z87	Safety Standards for Eye Protection (ASSE)
ANSI-Z88	Safety Standards for Respiratory Protection (LLNL)
ANSI-Z89	Safety Standard for Industrial Head Protection (DU)
ANSI-Z90	Vehicular Head Protection (SMF)
ANSI-Z94	Industrial Engineering Technology (IIE)
ANSI-Z97	Safety Requirements for Architectural Glazing Material (SGCC)
ANSI-Z117	Confined Space (ASSE)
ANSI-Z124	Synthetic Organic Materials in Plumbing Fixtures (IAPMO)
ANSI-Z133	Safety in Tree Trimming Operations (ISAr)
ANSI-Z136	Safe Use of Lasers (LIA)
ANSI-Z223	National Fuel Gas Code (AGA)
ANSI-Z244	Lockout Protection (NSC)
ANSI-Z245	Refuse Collection, Processing and Disposal (NSWMA)
ANSI-Z359	Fall Protection (ASSE)
ANSI-Z365	Committee for the Control of Cumulative Trauma Disorders (NSC)
ANSI-Z375	Diving Instructional Standards and Safety (RSTC)
ANSI-Z380	Gas Piping Technology (AGA)
ANSI-Z390	Hydrogen Sulfide Safety Training (ASSE)

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ANSI-Z535	Safety Signs and Colors (NEMA)
ASCE	American Society of Civil Engineers
ASCE-EY-NE	Nuclear Energy
ASCE-SS-CA&RB-SRB	Seismic Rehabilitation of Buildings Subcommittee
ASCE-SS-DSTPS	Design of Steel Transmission Pole Structures Standards Committee
ASCE-SS-DSTPS-OL	Overhead Lines - Clearances
ASCE-SS-DSTT	Design of Steel Transmission Towers Standards Committee
ASCE-ST-DE-DANS	Dynamic Analysis of Nuclear Structures Committee
ASCE-ST-DE-DANS-SC486	Subcommittee on Standard 4-86 (Base Isolation)
ASCE-ST-DE-DANS-SCISS	Subcommittee on Input to Secondary Systems
ASCE-ST-SDI-ETS-SCDSS	Subcommittee on Design of Substation Structures
ASHRAE	American Society of Heating, Refrigerating and Air-Conditioning Engineers
ASHRAE-EHC	Environmental Health Committee
ASHRAE-SC	Standards Committee
ASHRAE-SPC090.2P	Energy Efficient Design of New Low-Rise Residential Buildings
ASHRAE-SPC100P	Energy Conservation in Existing Buildings
ASHRAE-SPC116-83R	Methods of Testing for Seasonal Efficiency of Unitary A/C and Heat Pumps
ASHRAE-SPC120P	Method of Testing to Determine Flow Resistance of HVAC Air Ducts and Fittings
ASHRAE-SPC126P	Methods of Testing HVAC Air Duct
ASHRAE-SPC129P	Standard Method of Measuring Air Change Effectiveness
ASHRAE-SPC133P	Methods of Testing Direct Evaporative Cooling Equipment
ASHRAE-SPC139P	MOT for Rating Dehumidifiers Utilizing Desiccants and a Regenerative Process
ASHRAE-SPC140P	Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs
ASHRAE-SPC142P	Standard Method for Determining and Expressing Fenestration Heat Transfer
ASHRAE-SPC145P	Test Method for Assessing the Performance of Gas Phase Air Cleaning Equipment
ASHRAE-SPC146P	Methods of Testing for Rating Pool and Spa Heaters
ASHRAE-SPC147P	Reducing Emission of Halogenated Refrigerants in Refrigeration and Air-Conditioning Equipment and Systems

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ASHRAE-SPC152P	A Standard MOT for Determining Steady-State and Seasonal Efficiency of Residential Thermal Distribution Systems
ASHRAE-SSPC62	Ventilation for Acceptable Indoor Air Quality
ASHRAE-SSPC90.1	Energy Efficient Design of New Buildings Except Low-Rise Residential Buildings
ASHRAE-TC1.2	Instruments and Measurements
ASHRAE-TC4.3	Ventilation Requirements and Infiltration
ASHRAE-TC4.4	Insulation and Moisture Barriers
ASHRAE-TC4.7	Energy Calculations
ASHRAE-TC5.8	Industrial Ventilation
ASHRAE-TC6.3	Central Forced Air Heating and Cooling Systems
ASHRAE-TC6.3-JTC103	Methods of Testing for Annual Fuel Utilization Efficiency of Residential Central Furnaces and Boilers
ASHRAE-TC6.3-JTC107	Industrial Standard for HVAC-HEPA Filter
ASHRAE-TC6.4	In-Space Convective Heating
ASHRAE-TC6.5-JTC146P	Methods for Testing for Rating Pool and Spa Heaters
ASHRAE-TC6.6	Service Water Heating
ASHRAE-TC6.7	Solar Energy Utilization
ASHRAE-TC7.6	Unitary Air Conditioners and Heat Pumps
ASHRAE-TC9.2	Industrial Air Conditioning
ASHRAE-TC9.6	Systems Energy Utilization
ASHRAE-TC9.10	Laboratory Systems
ASM	American Society for Metals
ASME	American Society of Mechanical Engineers
ASME-C12065400	Technical Committee 52 - Machining Centers (B5)
ASME-C36000000	B89 Dimensional Metrology
ASME-C36062300	Working Group 2.2 - Small Angle Measurement
ASME-C36080200	Working Group 3.1 - Roundness
ASME-C36080400	Working Group 3.2 - Dimensional Measurement Methods (SC3/B89)
ASME-C36080800	Working Group 3.4 - Axes of Rotation (SC3/B89)
ASME-C36100000	Subcommittee 4 - Coordinate Measuring Technology (B89)
ASME-C36101000	Working Group 4.10 - Software Evaluation (SC4/B89)
ASME-C36101300	Working Group 4.13 - Interim Testing of CMMS (SC4/B89)

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ASME-C36101700	Working Group 4.17 - Vibration Analysis of CMM Sites (SC4/B89)
ASME-C36120000	Subcommittee 6 - Environment (B89)
ASME-C36120300	Working Group 6.1 - Vibration
ASME-C36120400	Working Group 6.2 - Temperature and Humidity (SC6/B89)
ASME-C46020400	Subcommittee 2 - Fuels and Emissions (B133)
ASME-C64000000	Y14 Engineering Drawing and Related Documentation Practices
ASME-C64000200	Y14 Executive Advisory Planning Team (Y14)
ASME-C64020500	TAG/ISO/TC10/SC5 - Dimensioning and Tolerancing (Y14)
ASME-C64041000	Subcommittee 5 - Dimensioning and Tolerancing (Y14)
ASME-C64041100	Subcommittee 5.1 - Mathematical Definition of Y14.5 Dimensioning and Tolerancing Principles (Y14)
ASME-C64046000	Subcommittee 100 - Government/Industry Drawing Practices (Y14)
ASME-L01040000	A39 Safety Requirements for Window Cleaning
ASME-L01090000	B19 Safety Standards for Compressor Systems
ASME-L01201100	Subcommittee B30.11 - Monorails and Underhung Cranes
ASME-L02600000	Advisory Committee on Environmental Management
ASME-N10020400	B31.3 Chemical Plant and Petroleum Refinery Piping Section Committee
ASME-N10090300	Subcommittee on Quality Assurance (RTP)
ASME-N10100000	High Pressure Systems Main Committee (HPS)
ASME-N10106000	Subcommittee on Hazardous Release Protection - Section 6000 (HPS)
ASME-N20060000	Subcommittee on Materials (SC II)
ASME-N20060600	Subgroup on Strength of Weldments (SC II) (SC IX)
ASME-N20060700	Subgroup on Toughness (SC II)
ASME-N20070000	Subcommittee on Nuclear Power (SC III)
ASME-N20070100	Subgroup on General Requirements (SC III & 3C)
ASME-N20070200	Subgroup on Materials, Fabrication and Examination (SC III)
ASME-N20070300	Subgroup on Design (SC III)
ASME-N20070310	Special Working Group on Dynamic Analysis (SG-D) (SC III)
ASME-N20070320	Working Group on Vessels (SG-D) (SC III)
ASME-N20070325	Working Group on Piping (SG-D) (SC III)
ASME-N20070600	Subgroup on Elevated Temperature Construction (SC III)

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ASME-N20070700	Subgroup on Containment Systems for Spent Fuel and High Level Waste Transport Packagings (SC III)
ASME-N20070720	Working Group on Material (SG-NUPACK) (SC III)
ASME-N20070730	Working Group on Design (SG-NUPACK) (SC III)
ASME-N20070740	Working Group on Fabrication and Examination (SG NUPACK) (SC III)
ASME-N20080000	Joint ACI-ASME Committee on Concrete Components for Nuclear Service (SC-3C)
ASME-N20080100	Subgroup on Materials, Construction, and Examination (SC-3C)
ASME-N20080200	Subgroup on Design (SC-3C)
ASME-N20100000	Subcommittee on Nondestructive Examination (SC V)
ASME-N20100200	Subgroup on Radiography (SC V)
ASME-N20100300	Subgroup on Ultrasonics (SC V)
ASME-N20100500	Subgroup on Acoustic Emission (SC V)
ASME-N20100600	Subgroup on General Requirements & Surface Examination (SC V)
ASME-N20110001	Special Working Group on Heat Transfer Equipment (SC VIII)
ASME-N20110004	Special Working Group on High Pressure Vessels (SC VIII)
ASME-N20120100	Subgroup on Materials (SC IX)
ASME-N20120200	Subgroup on General Requirements (SC IX)
ASME-N20120500	Subgroup on Brazing (SC IX)
ASME-N20140000	Subcommittee on Nuclear Inservice Inspection (SC XI)
ASME-N20140010	Special Working Group on Plant Life Extension (SC XI)
ASME-N20140050	Special Working Group on Editing and Review (SC XI)
ASME-N20140200	Subgroup on Water-Cooled Systems (SC XI)
ASME-N20140218	Working Group on Inspection of Systems and Components (SG-WCS) (SC XI)
ASME-N20140235	Special Working Group on Low Temperature Heavy Water Reactors (SC WCS) (SC XI)
ASME-N20140240	Working Group on Pressure Testing (SG-WCS) (SC XI)
ASME-N20140250	Working Group on Implementation of Risk Based Examination (SG-WCS) (SC XI)
ASME-N20140260	Working Group on Concrete Containment
ASME-N20140300	Subgroup on Gas-Cooled Systems (SC XI)
ASME-N20140400	Subgroup on Liquid-Metal Cooled Systems (SC XI)
ASME-N20140600	Subgroup on Evaluation Standards (SC XI)

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ASME-N20140605	Working Group on Operating Plant Criteria (SG-ES) (SC XI)
ASME-N20140625	Working Group on Flaw Evaluation (SG-ES) (SC XI)
ASME-N20140640	Working Group on Pipe Flaw Evaluation (SG-ES) (SC XI)
ASME-N20140700	Subgroup on Nondestructive Examination (SC XI)
ASME-N20140701	Working Group on Procedure Qualification and Volumetric Examination (SG-NDE) (SC XI)
ASME-N20140705	Working Group on Personnel Qualification and Surface Visual and Eddy Current Examination (SG-NDE) (SC XI)
ASME-N20140810	Working Group on Welding and Special Repair Processes (SG-RR&M) (SC XI)
ASME-N20160000	Subcommittee on Safety Valve Requirements (SC-SVR)
ASME-N20160200	Subgroup on Testing (SC-SVR)
ASME-N20190000	Subcommittee on Design (SC-D)
ASME-N20190400	Subgroup on Elevated Temperature Design (SC-D)
ASME-N20190500	Subgroup on Fatigue Strength (SC-D)
ASME-O10000000	Board on Nuclear Codes and Standards
ASME-O10200000	Main Committee of Committee on Nuclear Air and Gas Treatment Equipment
ASME-O10220000	Executive Committee on Nuclear Air and Gas Treatment
ASME-O10230100	Subcommittee on Ventilation Air Cleaning Equipment
ASME-O10230120	Subgroup on HEPA Filters
ASME-O10230130	Subgroup on Medium Efficiency Filters
ASME-O10230160	Subgroup on Adsorbent Media
ASME-O10230180	Subgroup on Other Adsorbers (CONAGT)
ASME-O10240000	Subcommittee on Gas Process Treatment Equipment
ASME-O10250000	Subcommittee on Common Equipment
ASME-O10252000	Subgroup on Ductwork
ASME-O10252500	Subgroup on Housing
ASME-O10253000	Subgroup on Fans and Blowers
ASME-O10254000	Subgroup on Instrumentation and Control
ASME-O10271000	Subgroup on General Requirements
ASME-O10272000	Subgroup on Structural Design
ASME-O10280000	Subcommittee on Field Testing Procedure
ASME-O10280120	Subgroup on Field Testing Procedure of Nuclear Air Treatment Systems

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ASME-O10290000	Subcommittee on Training and Technology
ASME-O10292000	Subgroup on Technology
ASME-O10300000	Main Committee of Committee on Operation and Maintenance of Nuclear Power Plants
ASME-O10300040	Executive Committee
ASME-O10320000	Subcommittee on Condition Monitoring
ASME-O10321000	Subgroup on Piping Systems
ASME-O10322000	Subgroup on Reactor Internals and Heat Exchangers
ASME-O10331110	Working Group on Pumps
ASME-O10332050	Working Group on Emergency Core Cooling System
ASME-O10332200	Working Group on Pumps and Valves
ASME-O10332400	Working Group on Motor Operated Valves
ASME-O10332500	Working Group on Hydraulically Operated Valves
ASME-O10332700	Working Group on Check Valves
ASME-O10340000	Subcommittee on General Requirements
ASME-O10500000	Main Committee of Committee on Nuclear Quality Assurance
ASME-O10530000	Subcommittee on Standards Coordinating
ASME-O10532000	Working Group on Standards Interface
ASME-O10540000	Subcommittee on Programmatic Activities
ASME-O10541000	Working Group on General Requirements
ASME-O10543000	Working Group on Design and Procurement
ASME-O10545000	Working Group on Document Control and Records Management
ASME-O10546000	Working Group on Quality Assurance Requirements for Research and Development
ASME-O10560000	Subcommittee on Work Practices
ASME-O10561000	Working Group on Work Practices
ASME-O10562000	Working Group on Computer Software
ASME-O10580000	Subcommittee on Operations
ASME-O10581000	Working Group on Operations
ASME-O10582000	Working Group on Maintaining
ASME-O10584000	Working Group on Modifying
ASME-O10586000	Working Group on Decommissioning
ASME-O10590000	Subcommittee on Nuclear Waste Management

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ASME-O10592000	Working Group on High Level Waste
ASME-O10600000	Main Committee of Committee on Cranes for Nuclear Facilities
ASME-O10640000	Subcommittee on Inspection and Testing
ASME-O10670000	Subcommittee on Nuclear Underhung and Monorail Cranes
ASME-O10680000	Subcommittee on Nuclear Overhead and Gantry Cranes
ASME-O10800000	Committee on Qualification of Mechanical Equipment Used in Nuclear Power Plants
ASME-O10820000	Subcommittee on Qualification of Pump Assemblies
ASME-O10830000	Subcommittee on Qualification of Valve Assemblies
ASME-O10830100	Working Group on Valve Qualification Methodology
ASME-P01140000	PTC 8.2 Centrifugal Pumps
ASME-P01180000	PTC 12.1 Feedwater Heaters
ASME-P01240115	PTC 19.1 Measurement Uncertainty
ASME-P01610000	PTC 47
ASME-R02000000	Board on Metrication
ASNT	The American Society for Nondestructive Testing
ASNT-NCB-RC	Radiography Committee
ASNT-NCB-VC	Visual Committee
ASQC	American Society for Quality Control
ASQC-E&E	Energy and Environmental Division
ASQC-E&E-EWM	Environmental Waste Management Committee
ASQC-E&E-EWM-ER	Environmental Restoration
ASQC-E&E-EWM-WO	Waste Operations
ASQC-E&E-S&A	Sampling and Analysis Committee
ASQC-QA	Quality Audit Division
ASQC-QA-C	Certification
ASQC-TC176	Technical Advisory Group on Quality Management and Quality Assurance
ASSE	American Society of Safety Engineers
ASSE-Z117.1	Confined Spaces
ASTM	American Society for Testing and Materials
ASTM-A01.02	Structural Steel for Bridges, Buildings, Rolling Stock, and Ships
ASTM-A01.95	USA Committee for International Standardization for Steel

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ASTM-B01	Committee on Electrical Conductors
ASTM-B01.01	Editorial and Records
ASTM-B01.02	Methods of Testing and Sampling Procedure
ASTM-B01.04	Conductors of Copper and Copper Alloys
ASTM-B01.06	Composite Conductors
ASTM-B01.07	Conductors of Light Metals
ASTM-C05	Committee on Manufactured Carbon and Graphite Products
ASTM-C05.02	Nomenclature
ASTM-C05.03	Property Measurements
ASTM-C05.03.01	Chemical Property Measurements and Sampling
ASTM-C05.03.02	Physical Property Measurements
ASTM-C05.05	Nuclear Applications
ASTM-C09.20	Normal Weight Aggregates
ASTM-C09.41	Concrete for Radiation Shielding
ASTM-C09.60	Fresh Concrete Testing
ASTM-C09.92	International Activities
ASTM-C12	Committee on Mortars for Unit Masonry
ASTM-C14	Committee on Glass and Glass Products
ASTM-C14.01	Nomenclature and Definitions
ASTM-C15	Committee on Manufactured Masonry Units
ASTM-C15.02	Clay Brick and Structural Clay Tile
ASTM-C15.04	Research
ASTM-C15.05	Masonry Assemblies
ASTM-C15.06	Roofing Tile
ASTM-C15.09	Chemical-Resistant Units
ASTM-C16.21	Reflective Insulation
ASTM-C16.22	Organic and Nonhomogeneous Inorganic Thermal Insulations
ASTM-C16.23	Blanket and Loose Fill Insulation
ASTM-C16.30	Thermal Measurement
ASTM-C16.32	Mechanical Properties
ASTM-C16.90	Executive Board
ASTM-C16.92	Planning
ASTM-C16.95	Editorial

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ASTM-C16.96	Technology Transfer-Technical Meeting
ASTM-C16.97	Research
ASTM-C26	Committee on Nuclear Fuel Cycle
ASTM-C26.01	Editorial and Terminology
ASTM-C26.02	Fuel and Fertile Material Specifications
ASTM-C26.03	Neutron Absorber Materials Specifications
ASTM-C26.05	Methods of Test
ASTM-C26.05.01	Environmental Methods
ASTM-C26.05.02	Plutonium Working Group
ASTM-C26.05.03	Plasma Spectroscopy
ASTM-C26.05.04	Uranium Working Group
ASTM-C26.06	Statistical Applications
ASTM-C26.07	Waste Materials
ASTM-C26.08	Quality Assurance Applications
ASTM-C26.09	Nuclear Processing
ASTM-C26.10	Non-Destructive Assay
ASTM-C26.11	Reference Materials and Calibration Methodologies
ASTM-C26.12	Safeguard Applications
ASTM-C26.13	Repository Waste Package Materials Testing
ASTM-C26.91	Long Range Planning
ASTM-C28	Committee on Advanced Ceramics
ASTM-C28.01	Properties and Performance
ASTM-C28.02	Design and Evaluation
ASTM-C28.02.NE	Non-Destructive Evaluation
ASTM-C28.05	Processing and Characterization
ASTM-C28.07	Ceramic Matrix Composites
ASTM-C28.93	Awards
ASTM-D02.02	Joint ASTM-API Committee on Static Petroleum Measurement
ASTM-D02.04	Hydrocarbon Analysis
ASTM-D02.08	Volatility
ASTM-D05.07	Physical Characteristics of Coal
ASTM-D05.07.01	Beneficiation and Size Analysis
ASTM-D14	Committee on Adhesives

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ASTM-D18.01	Surface and Subsurface Characterization for Environmental Purposes
ASTM-D18.01.01	Site Characterization for Environmental Purposes
ASTM-D18.01.03	Remote Sensing
ASTM-D18.01.05	Mapping and GIS
ASTM-D18.04	Hydrologic Properties of Soil and Rock
ASTM-D18.08	Special and Construction Control Tests
ASTM-D18.12	Rock Mechanics
ASTM-D18.12.03	Laboratory Deformation/Strength
ASTM-D18.12.06	Hydrologic Properties
ASTM-D18.21.02	Vadose Zone Monitoring
ASTM-D18.21.10	Ground Water Modeling
ASTM-D19.04	Methods of Radiochemical Analysis
ASTM-D19.05	Inorganic Constituents in Water
ASTM-D19.08	Membranes and Ion Exchange Materials
ASTM-D20.23.11	Task Team on Chimney FRP Liners
ASTM-D22.03	Ambient Atmospheres and Source Emissions
ASTM-D22.06	Atmospheric Deposition
ASTM-D33.02	Service and Material Parameters
ASTM-D33.03	Quality Systems
ASTM-D33.10	Protective Coatings Maintenance Work for Power Generation Facilities
ASTM-D33.11	Decontamination of Coated Surfaces
ASTM-D34	Committee on Waste Management
ASTM-D34.01	Sampling and Monitoring
ASTM-D34.01.01	Environmental Monitoring and Sampling
ASTM-D34.01.02	Waste Sampling and Monitoring
ASTM-D34.01.05	Sample Disposal
ASTM-D34.02	Physical and Chemical Characterization
ASTM-D34.02.01	Waste Leaching Techniques
ASTM-D34.02.04	Organic Analytical Methods
ASTM-D34.02.06	Inorganic Analytical Methods
ASTM-D34.02.07	Physical Analytical Methods

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ASTM-D34.02.08	Groundwater Analysis (Inactive)
ASTM-D34.02.10	Data Quality Objectives
ASTM-D34.02.11	Environmental Monitoring
ASTM-D34.07	Mixed Radioactive Hazardous Waste
ASTM-D34.07.01	Sampling
ASTM-D34.07.02	Characterization
ASTM-D34.07.03	Treatment
ASTM-D34.07.04	Disposal
ASTM-D34.08	Thermal Treatment
ASTM-D34.09	Treatment
ASTM-D34.09.01	Fixation
ASTM-D34.11	Site Remediation
ASTM-D34.92	Long Range Planning
ASTM-D34.95	Symposia and Awards
ASTM-D35.01	Mechanical Properties
ASTM-D35.02	Endurance Properties
ASTM-D35.03	Permeability and Filtration
ASTM-D35.10	Geomembranes
ASTM-E01.22	Statistics and Quality Control
ASTM-E01.91	Long Range Planning and Liaison
ASTM-E05	Committee on Fire Standards
ASTM-E05.21.70	Fire Corrosivity
ASTM-E06	Committee on Performance of Building Constructions
ASTM-E06.81	Building Economics
ASTM-E07	Committee on Non-Destructive Testing
ASTM-E07.01	Radiology (X and Gamma) Method
ASTM-E07.01.03	Computed Tomography
ASTM-E07.05	Radiology (Neutron) Method
ASTM-E07.06	Ultrasonics Method
ASTM-E07.07	Electromagnetic Method
ASTM-E07.08	Leak Testing Method
ASTM-E07.09	Nondestructive Testing Laboratories
ASTM-E07.10	Emerging NDT Methods

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ASTM-E07.91	USA Participation in ISO/TC135
ASTM-E08	Committee on Fatigue and Fracture
ASTM-E08-EX	Executive Committee
ASTM-E08.07	Linear Elastic Fracture
ASTM-E08.07.03.xx	Fracture of Weldments
ASTM-E08.07.05	Dynamic Fracture
ASTM-E08.08	Elastic-Plastic Fracture Mechanics Technology
ASTM-E08.08.03	Task Group on Ductile-to-Brittle Transition, Concepts and Procedures
ASTM-E10	Committee on Nuclear Technology and Applications
ASTM-E10-EX	Executive Committee
ASTM-E10.01	Dosimetry for Radiation Processing
ASTM-E10.02	Behavior and Use of Nuclear Structural Materials
ASTM-E10.02.05	Subsize Specimens
ASTM-E10.03	Radiological Protection for Decontamination & Decommissioning of Nuclear Facilities & Components
ASTM-E10.03.08	Characterization
ASTM-E10.03.09	Unrestricted Release
ASTM-E10.03.10	Security, Surveillance and Maintenance
ASTM-E10.03.11	Radiation Surveys
ASTM-E10.04	Radiation Protection Methodology
ASTM-E10.04.OHPD	Division Operational Health Physics
ASTM-E10.05	Nuclear Radiation Metrology
ASTM-E10.05.01	Predictive Metrology
ASTM-E10.05.02	Radionuclide Metrology
ASTM-E10.05.03	Adjustment Methods and Data Fields
ASTM-E10.05.04	LWR Pressure Vessel Surveillance Standards
ASTM-E10.05.05	Activation Reactions
ASTM-E10.05.07	Standard Terminology Related to Radiation Measurements and Dosimetry
ASTM-E10.05.08	Nuclear Environmental Metrology
ASTM-E10.05.09	Stable Product Neutron Metrology
ASTM-E10.07	Radiation Dosimetry for Radiation Effects on Materials and Devices

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ASTM-E10.08	Procedures for Neutron Radiation Damage Simulation
ASTM-E10.92	Honors and Awards
ASTM-E10.95	Long Range Planning
ASTM-E12.09	Optical Techniques
ASTM-E13.04	Nomenclature
ASTM-E13.06	Molecular Luminescence
ASTM-E13.08	Raman Spectroscopy
ASTM-E13.09	Fiber Optics in Molecular Spectroscopy
ASTM-E19	Committee on Chromatography
ASTM-E21	Committee on Space Simulation and Applications of Space Technology
ASTM-E28	Committee on Mechanical Testing
ASTM-E34.70	Single Crystal Ceramic Whiskers
ASTM-E34.85	Ergonomics
ASTM-E37	Committee on Thermal Measurements
ASTM-E42	Committee on Surface Analysis
ASTM-E42.02	Terminology
ASTM-E42.03	Auger Electron Spectroscopy
ASTM-E42.04	XPS
ASTM-E42.08	Ion Beam Sputtering
ASTM-E42.11	Standard Reference Data
ASTM-E42.92	U.S. TAG/ISO/TC 201
ASTM-E43	Committee on SI Practice
ASTM-E43.10	Standards
ASTM-E43.20	Long Range Planning
ASTM-E43.40	Internal Liaison
ASTM-E43.50	External Liaison
ASTM-E43.90	Executive
ASTM-E44	Committee on Solar, Geothermal and Other Alternative Energy Sources
ASTM-E44.09	Photovoltaic Electric Power Systems
ASTM-E47.01	Aquatic Toxicology
ASTM-E47.02	Terminology

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ASTM-E47.04	Wildlife Toxicology
ASTM-E47.06	Environmental Fate of Chemical Substances
ASTM-E47.06.BOS	Biodegradation of Poorly Water Soluble and Water Soluble Organic Solvents
ASTM-E47.07	Biostatistics
ASTM-E47.08	Biological Field Testing
ASTM-E47.13	Assessment of Risk to Human Health and the Environment from Hazardous Waste Sites
ASTM-E49	Committee on Computerization of Material and Chemical Property Data
ASTM-E50.04	Performance Standards Related to Environmental Regulatory Programs
ASTM-E50.05	Wetlands
ASTM-F01.03	Metallic Materials (Inactive)
ASTM-F12.60	Controlled Access Security, Search and Screening Equipment
ASTM-F18	Committee on Electrical Protective Equipment for Workers
ASTM-F18.10	Test Methods
ASTM-F18.10.15	Test Methods - In-Service Grounds
ASTM-F18.20	Tools
ASTM-F18.30	Equipment
ASTM-F18.40	Personal Equipment
ASTM-F18.50	In-Service Integrity
ASTM-G02.30	Abrasive Wear
ASTM-G02.40	Non-Abrasive Wear
ASTM-G02.50	Friction
ASTM-G02.91	Terminology
ASTM-G02.93	Editorial
ASTM-G03	Committee on Durability of Nonmetallic Materials
AWEA	American Wind Energy Association
AWEA-ICS-A	Acoustics
AWEA-SC	Standards Coordinating Committee
AWEA-SC-DC	Design Criteria
AWPA	American Wood Preservers Association
AWPA-T.4-P.3-PD	Pretreatment Design

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AWPA-T.7	Inspection and Quality Control
AWS	American Welding Society
AWS-B2	Committee on Welding Qualification
AWS-C03	Committee on Brazing and Soldering
AWS-C06	Committee on Friction Welding
AWS-C07C	Subcommittee on Laser Beam Welding and Cutting
AWS-D01D	Subcommittee 4 on Workmanship
AWS-D01L	Subcommittee 12 on Stainless Steel
AWS-D09	Welding, Brazing, and Soldering of Sheet Metal
AWS-D09.06	Inspection of Arc Welding Work
AWS-D14B	Subcommittee on General Design and Practices
AWS-D14E	Subcommittee on Welding of Presses
AWS-QCC	Qualification & Certification Committee
AWS-SH1	Subcommittee on Fumes and Gases
AWWA	American Water Works Association
CAM-I-DMSC	Dimensional Measurement Interface Standard - National Standards Committee
CAM-I-DMSC-SCE	Enhancement Subcommittee
CAM-I-QAP	Quality Assurance Program
CIRMS	Council on Ionizing Radiation Measurements and Standards
CSI	Construction Specifications Institute
CSI-SS	Specification Standards
CTI	Cooling Tower Institute
ECSA	Exchange Carriers Standards Association
ECSA-05	Wood Poles
ECSA-05.1	Wood Utility Poles
EIA	Electronic Industries Association
EIA-EDIF-IE31	Numerical Control Systems and Equipment
EIA-JC14.2.3	Oxide Integrity Work Group
EIA-JC14.6	Failure Analysis
EIQC	Electronic Industries Quality Council
HFIPI	Hydrogen Fluoride Industry Practice Institute
HFS	Human Factors Society

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HFS-100	Visual Display Terminals
HPS	Health Physics Society
HPS-N13	Radiation Protection (HPS)
HPS-N13.1	Guide to Sampling Airborne Radioactive Materials in Nuclear Facilities
HPS-N13.3	Dosimetry for Criticality Accidents
HPS-N13.11	Criteria for Testing Personnel Dosimetry Performance
HPS-N13.22	Internal Dosimetry Program for Uranium (N341)
HPS-N13.27	Dosimeters and Alarm Ratemeters, Performance Requirements for Pocket Sized Alarms
HPS-N13.29	Criteria for Testing Environmental Dosimeter Performance
HPS-N13.30	Performance Criteria for Bioassay
HPS-N13.34	Performance Specification for Measurement of Radon in Indoor Air
HPS-N13.37	Performance Testing and Procedural Specifications for Thermoluminescence Dosimetry: Environmental Application
HPS-N13.39	Working Group on Internal Dosimetry
HPS-N43	Equipment for Non-Medical Radiation Applications
HPS-N43.4	Radiological Safety in the Design and Operations of Particle Accelerators
HPS-SSC	Standards Committee
HPS-SSC-ED	External Dosimetry
HPS-SSC-ID	Section Internal Dosimetry
HPS-SSC-NORM	Naturally Occuring Radioactive Material (NORM) Working Group
IAEA	International Atomic Energy Agency
IAEA-DNE-CSG	Consultant Services Group
IAEA-DNE-IRMP	International Radon Metrology Programme Reference Library
IAEA-RADWASS	Radioactive Waste Management
ICBO	International Conference of Building Officials
ICBO-UBC	Uniform Building Code
ICDD	International Center for Diffraction Data
ICDD-BD	Board of Directors
ICRP	International Commission on Radiological Protection
IEA	International Energy Agency
IEA-PVPS	Photovoltaic Power Systmes

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IEC	International Electrotechnical Commission
IEC-JWG	Batteries
IEC-TC11	Recommendations for Overhead Lines
IEC-TC15-SC15B-WG2	Radiation
IEC-TC21	Secondary Batteries
IEC-TC37	Surge Arresters
IEC-TC37-HVAG	High Voltage Advisory Group
IEC-TC45-SC45A-880	Software for Computers
IEC-TC45-SC45B	Radiation Protection Instrumentation
IEC-TC69-WG03	Electric Vehicle Batteries
IEC-TC77-SC77C	Electromagnetic Compatibility/Immunity to High Altitude Nuclear Electromagnetic Pulse (HA-NEMP)
IEC-TC82	Technical Committee on PV Energy Systems
IEC-TC82.2	U.S. Technical Advisory Group
IEC-TC88.2	Wind Turbine Design Loads
IEC-TC88.4	Safety of Small Wind Turbines
IEC-TC88.6	Wind Turbine Performance Standards
IEEE	Institute of Electrical and Electronics Engineers
IEEE-C/SE	Software Engineering
IEEE-C/SE-1012	Software Verification and Validation
IEEE-C/SE-1175	Reference Model for Computing System Tool Interconnections
IEEE-C/SE-P1028	Software Reviews and Audits
IEEE-C/SE-SSPG	Software Safety Planning Group
IEEE-C/SE-WGLRP	Long Range Planning
IEEE-C2	National Electrical Safety Code
IEEE-C63	Electromagnetic Compatibility
IEEE-COM-ICEP-WGHV	Joint High Voltage Interface Working Group
IEEE-IA/C&S	Codes and Standards
IEEE-IA/IC	Industrial Control
IEEE-IA/PSE-GS	Grounding Subcommittee
IEEE-IA/PSE-PQS	Power Quality Subcommittee
IEEE-IA/PSE-PSAS	Power Systems Analysis Subcommittee
IEEE-IA/PSE-PSDS	Power Systems Design Subcommittee

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IEEE-IA/PSE-PSGS	Power System Grounding Subcommittees
IEEE-IM/WM&A	TC10-Waveform Measurement and Analysis
IEEE-IM/WM&A-A/DC	Subcommittee on A/D Converters
IEEE-IM/WM&A-SCPT	Subcommittee on Pulse Techniques
IEEE-N42	Nuclear Instruments
IEEE-N42.2	Measurement Quality Assurance for Radioassay Laboratory
IEEE-NPS/NI&D	Nuclear Instruments and Detectors
IEEE-PE/ED&PG	Energy Development and Power Generation
IEEE-PE/ED&PG-SDS-TFICEG	Task Force on Instrumentation and Control Equipment Grounding
IEEE-PE/ED&PG-SO	Station Operations Subcommittee
IEEE-PE/ED&PG-WGU	Unique Identification Working Group
IEEE-PE/IC	Insulated Conductors Committee
IEEE-PE/NPE	Nuclear Power Engineering Committee
IEEE-PE/NPE-SC2	Qualifications Subcommittee
IEEE-PE/NPE-SC2.0	Working Group on Equipment Qualification
IEEE-PE/NPE-SC3.4	Aging Assessment Guidelines
IEEE-PE/NPE-SC4	Auxiliary Power Subcommittee
IEEE-PE/NPE-SC4.4	Working Group on Value Motor Selection, Application, and Testing
IEEE-PE/NPE-SC4.7	Working Group on Protection of Class 1E Power Systems
IEEE-PE/NPE-SC4.8	Working Group on Protection of Safety Systems from Hazards of Water
IEEE-PE/NPE-SC5	Reliability Subcommittee
IEEE-PE/NPE-SC5.2	Working Group on Principles of Reliability Analysis
IEEE-PE/NPE-SC6	Safety Related Systems Subcommittee
IEEE-PE/NPE-SC6.1	Working Group on Accident Monitoring Instrumentation
IEEE-PE/NPE-SC6.3	Working Group on Safety System and Single Failure Criteria
IEEE-PE/NPE-SC6.4	Working Group on Application of Programmable Digital Computers in Safety Related Systems
IEEE-PE/NPE-SC7	Human Factors and Control Facilities Subcommittee
IEEE-PE/NPE-SC7.1	Working Group on Human Factors Applications
IEEE-PE/NPE-SC8.1	Working Group on Installation, Inspection and Testing Requirements for Class 1E Power, Instrumentation and Control Equipment
IEEE-PE/NPE-SC8.5	Working Group on Replacement Parts for Class 1E Equipment

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IEEE-PE/PSC-SC4	Radio Subcommittee
IEEE-PE/PSE-APM	Application of Probability Methods Subcommittee
IEEE-PE/PSE-APM-WGPDM	Working Group on Probabilistic Decision-Making
IEEE-PE/PSIM-HVTT	High Voltage Testing Techniques Subcommittee
IEEE-PE/PSIM-WGDFT	Working Group on Diagnostic Field Testing of Power Apparatus
IEEE-PE/PSR-CIP	Consumer Interface Protection Subcommittee
IEEE-PE/PSR-CIP-WGBUFF	Working Group on IEEE Buff Book Interface
IEEE-PE/PSR-RMPS-WGACGP	Working Group on Revision of C37.102, "Guide for AC Generator Protection"
IEEE-PE/PSR-RSS-WGTPSP	Working Group on Terms Used by Power System Protection Engineers
IEEE-PE/PSR-SP	Substation Protection Subcommittee
IEEE-PE/SPD-3.1	Administrative and Standards Subcommittee
IEEE-PE/SPD-3.2	Bibliography Subcommittee
IEEE-PE/SPD-3.3	Overvoltage Protective Devices Subcommittee
IEEE-PE/SPD-3.3.8	Working Group on Review of Intermediate and Station Arrester Durability and Protective Characteristics
IEEE-PE/SPD-3.3.10	Working Group on Review of Distribution Arrester Durability and Protective Characteristics
IEEE-PE/SPD-3.3.12	Working Group on Continuous Revision of C62.1
IEEE-PE/SPD-3.4	Application of Surge Protective Devices Subcommittee
IEEE-PE/SPD-3.4.6	Working Group on Overvoltage Protection of High Voltage Direct Current Installations
IEEE-PE/SPD-3.4.10	High Voltage AC Surge Arrester Application Working Group
IEEE-PE/SPD-3.4.14	Continuous Revision of C62.2 and Compilation of a Metal Oxide Arrester Application Guide
IEEE-PE/SPD-3.4.15	Surge Protection for Dispersed Storage and Generating Systems Working Group
IEEE-PE/SPD-3.4.17	Surge Arrester Protection of Capacitor Working Group on Banks, Cable Connected Equipment and Gas Insulated Substations
IEEE-PE/SPD-3.5	Neutral Grounding Devices Subcommittee
IEEE-PE/SPD-3.5.5	Working Group on Section 5 Application Guide for Neutral Grounding of Transmission and Sub-Transmission Systems
IEEE-PE/SUB	Substations Committee
IEEE-PE/SUB-AO	Substations Committee
IEEE-PE/SUB-C1	Working Group C1 on Application of Computer-Aided Systems to

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Substations

IEEE-PE/SUB-C2	Working Group C2 on Application of New Technologies in Substation Monitoring and Control
IEEE-PE/SUB-C3	Working Group on Electric Network Control Systems Standards
IEEE-PE/SUB-D2	Working Group on Substation Fire Protection Practices
IEEE-PE/SUB-D3	Working Group on Rigid Bus Design Criteria for Outdoor Substations
IEEE-PE/SUB-E7	Working Group on Substation Life Extension
IEEE-PE/SUB-I5	Working Group on Commissioning
IEEE-PE/SUB-K8	Working Group on GIS Application to DC
IEEE-PE/SUB-K9	Working Group on GIS Bibliography
IEEE-PE/SWG-HVCB	High Voltage Circuit Breakers
IEEE-PE/SWG-HVCB-WGQR	Working Group on Quality and Reliability
IEEE-PE/SWG-HVCB-WGRS	Working Group on Revisions to Standards
IEEE-PE/SWG-HVCB-WGSFT	Working Group on Synthetic Fault Testing
IEEE-PE/T&D	Transmission & Distribution Committee
IEEE-PE/T&D-CFE	Corona and Field Effects Subcommittee
IEEE-PE/T&D-CFE-SG	Steering Group
IEEE-PE/T&D-CFE-WGCE	Working Group on Corona Effects
IEEE-PE/T&D-CFE-WGD&EC	Working Group on Design and Environmental Considerations
IEEE-PE/T&D-DCT	Direct Current and Flexible AC Transmission Subcommittee
IEEE-PE/T&D-DCT-WGC	Working Group on Commissioning
IEEE-PE/T&D-DCT-WGC&P	Working Group on Control and Protection of DC Systems
IEEE-PE/T&D-DCT-WGDC&F	Working Group on DC & Flexible AC Transmission
IEEE-PE/T&D-DCT-WGS	Working Group on Steering
IEEE-PE/T&D-ESMOL	Engineering in the Safety Maintenance Operation of Lines Subcommittee
IEEE-PE/T&D-ESMOL-WGCNESC	Working Group on Coordination of ESMOL with NESC
IEEE-PE/T&D-ESMOL-WGDSBT	Working Group on Definitions, Standards, Bibliography and Terms
IEEE-PE/T&D-ESMOL-WGET	Working Group on Equipment and Tools
IEEE-PE/T&D-ESMOL-WGETTF	Working Group Task Force on Conductive Clothing
IEEE-PE/T&D-ESMOL-WGGLLM	Working Group on Guide for Live Line Maintenance
IEEE-PE/T&D-ESMOL-WGS&R	Working Group on Safety and Regulations
IEEE-PE/T&D-ESMOL-WGWM	Working Group on Work Method (AC and DC)

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IEEE-PE/T&D-GS-TFFDE	Frequency Dependent Equivalent Task Force
IEEE-PE/T&D-GS-WGCAT	Correlating Advances in Technology in the T&D Field with NESC
IEEE-PE/T&D-GS-WGISR	Working Group on Insulator Strength Ratings
IEEE-PE/T&D-GS-WGMAST	Working Group on Modeling and Analysis of System Transients Using Digital Programs
IEEE-PE/T&D-GS-WGTANI	Working Group on Testing and Application of Non-Ceramic Insulators
IEEE-PE/T&D-TPC	Towers, Poles, and Conductors Subcommittee
IEEE-PE/T&D-TPC-WGOCT	Working Group on Calculation of Bare Overhead Conductor Temperatures
IEEE-PE/T&D-TPC-WGWS	Working Group on Wood Structures
IEEE-PE/TR-BU	Bushing Subcommittee
IEEE-PE/TR-BU-WGBAG	Working Group on Bushing Application Guide
IEEE-PE/TR-BU-WGDCA	Working Group on Bushings for DC Applications
IEEE-PE/TR-DT-WGRDT	Working Group on Revision of Dielectric Tests
IEEE-PE/TR-HVDC	HVDC Converter Transformers and Smoothing Reactor Subcommittee
IEEE-PE/TR-IF	Insulating Fluids Subcommittee
IEEE-PE/TR-IL	Insulation Life Subcommittee
IEEE-PE/TR-IL-WGGL	Working Group on Guides for Loading
IEEE-PE/TR-PC	Performance Characteristics Subcommittee
IEEE-SCC21	Photovoltaics
IEEE-SCC28	Non-Ionizing Radiation
IEEE-SCC29	Stationary Batteries
IEEE-UFFC-FE	Ferroelectrics Committee
IIE	Institute of Industrial Engineers
IIE-Z94.2	Cost Engineering Terminology
INMM	Institute of Nuclear Materials Management
INMM-N14	Packaging and Transportation of Radioactive Materials
INMM-N14.1	Packaging of Uranium Hexafluoride for Transport
INMM-N14.2	Tiedowns for Transport of Fissile and Radioactive Containers Greater than One-Ton Truck Transport
INMM-N14.5	Leakage Tests on Packages for Shipment of Radioactive Materials
INMM-N14.7	Guide to the Design and Use of Shipping Packages for Type A Quantities of Radioactive Materials

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INMM-N14.23	Design Basis for Resistance to Shock and Vibration of Radioactive Material Packages Greater than One-Ton in Truck Transport
INMM-N14.24	Domestic Barge Transport for Highway Route Controlled Quantities of Radioactive Materials
INMM-N14.25	Tiedowns for Rail Transport of Fissile and Radioactive Material Containers
INMM-N14.26	Fabrications, Inspection, and Preventive Maintenance of Packaging for Radioactive Materials
INMM-N14.29	Radioactive Materials - Guide for Writing Operating Manuals for Packaging
INMM-N14.30	Truck Transport of Weight-Concentrated Radioactive Loads
INMM-N15	Methods of Nuclear Material Control
INMM-N15.1	Analytical Chemistry Laboratory Measurement Control
INMM-N15.5.1	Analytical Laboratories Measurement Control
INMM-N15.5.2	Mass Measurement Control
INMM-N15.5.5	Volumetric Measurement Control
INMM-N15.8.2	Volume Calibration
IPC	The Institute for Interconnecting and Packaging Electronic Circuits
IPC-A-600	Acceptability of Printed Boards
IPC-D35X	Records Description
IPC-SC07.31	Acceptability
IPC-SC07.31a	IPC-A-600 Printed Board Task Group
IPC-SC07.31c	Visual Acceptability Task Group
ISA	Instrument Society of America
ISA-SP20	Instrumentation Specification Forms
ISA-SP67.01	Transducer and Transmitter Installation for Nuclear Safety Applications
ISA-SP67.04	Setpoints for Safety-Related Instrumentation Used in Nuclear Power Plants
ISA-SP67.06	Response Testing for Nuclear Safety-Related Instrument Channels in Nuclear Power Plants
ISA-SP67.15	Methodologies for the Determination of Setpoints for Nuclear Safety-Related Instrumentation
ISA-SP77.60	Human-Machine Interface
ISA-SP82	Electrical and Electronic Instrumentation
ISA-SP82.02	Electrical and Electronic Instrumentation Safety

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ISA-SP82.03	Precision Electrical and Electronic Instrumentation
ISA-SP84	Programmable Electronic Systems (PES) for Use in Safety Applications
ISO	International Organization for Standardization
ISO-SC27-WG3	Working Group on Evaluation Criteria
ISO-TC12	Quantities, Units, Symbols and Conversion Factors Technical Advisory Group
ISO-TC85-SC2-WG2	Reference Radiations
ISO-TC85-SC2-WG5	Materials and Devices for Protection Against Alpha, X, Gamma, Beta, and Neutron Radiations, and Equipment for Remote Manipulation for Rad. Materials
ISO-TC85-SC2-WG7	Thermoluminescence Dosimeters
ISO-TC85-SC2-WG9	Evaluation of Decontamination
ISO-TC85-SC2-WG13	Performance Requirements for Internal Dose Evaluation of Bioassay Results
ISO-TC85-SC2-WG14	Air Monitoring and Control
ISO-TC85-SC2-WG15	Criteria and Testing Procedures for the Accuracy of External Individual Dosimeters for X and Gamma Rays
ISO-TC85-SC5	Nuclear Fuel Technology
ISO-TC85-SC5-WG1	Measurement Techniques for Chemical and Isotopic Analysis of UO ₂ and UF ₆
ISO-TC85-SC5-WG2	Measurement Techniques for Physical Properties of UO ₂ Powder and Pellets
ISO-TC85-SC5-WG3	Analytical Laboratory Standards
ISO-TC85-SC5-WG4	Standardization of Transport Containers for UF ₆
ISO-TC85-SC5-WG8	Standardization of Calculations, Procedures and Practices Related to Criticality Safety
ISO-TC85-SC5-WG9	Trunnions for Spent Fuel Element Transport Packages
ISO-TC85-SC5-WG10	Leak Tightness Definitions for and Leakage Tests on Packages for the Transport of Radioactive Materials
ISO-TC85-WG1	Terminology, Definitions, Units, and Symbols
ISO-TC159-SC4	Ergonomics of Human System Interaction Technical Advisory Group
ISO-TC176	Quality Methods and Quality Assurance
ISO-TC184-SC4	Industrial Data and Global Manufacturing Programming Languages
ISO-TC184-SC4-TAG	U.S. Technical Advisory Group to SC4
ISO-TC184-SC4-WG3	Product Modeling

ISO-TC184-SC4-WG5	Step Development Methods
ISO-TC184-SC4-WG10	Standards Architecture
ISO-TC205	Building Environment Design
ISO-TC205-PNL4	Building Environment Design
ISO-TC207-SC1	Environmental Management Systems (EMS)
ISO-TC207-SC2	Environmental Auditing
ISO-TC207-SC4	Environmental Performance Evaluation (EPE)
ISO/IEC	International Organization for Standardization/International Electrotechnical Commission
ISO/IEC-JTC.1-SC18-WG8	Document Description and Processing Languages
ITI	Information Technology Industry Council
ITI-X3	Information Processing Systems
ITI-X3B6-WG2	Commands and Mnemonics for High-Density Digital Helical Scan Cassette Recorders
ITI-X3H2	Database
ITI-X3J7	APT
ITI-X3T2	Data Interchange
ITI-X3T4	Security Techniques
ITI-X3T4-WG3	Working Group 3 Evaluation Criteria
ITI-X3T9	I/O Interface
ITI-X3V1.8	Text Description and Programming Languages
LLNL-Z88.2	Practices for Respiratory Protection
NACE	National Association of Corrosion Engineers
NACE-T2A	Nuclear Systems
NACE-T2F-1	Materials Problems in Waste Incinerator Fireside and Air Pollution Control Equipment
NACE-T3J-7	NACE Publication on MIC
NACE-T5A	Corrosion in Chemical Processes
NACE-T5A-30a	Corrosion Protection Under Insulations
NACE-T5B	High Temperature Materials Performance
NACE-T7A-17	Use of Ozone in Cooling Water Systems
NACE-T7M-1	Materials of Construction for Plant Desalination
NACE-T10A-14	Corrosion Control of Underground Storage Tank Systems
NCRP	National Council on Radiation Protection and Measurements

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NCRP-SC1	Radiobiology, Epidemiology, Risk, and Basic Radiation Protection Criteria
NCRP-SC1-2	The Assessment of Risk for Radiation Protection Purposes
NCRP-SC1-3	Collective Dose
NCRP-SC1-4	Extrapolation of Risks from Non-Human Experimental Systems to Man
NCRP-SC4	Heavy Particles (Neutrons, Protons, and Heavier)
NCRP-SC24	Radionuclides and Labeled Organic Compounds Incorporated in Genetic Material
NCRP-SC30	Physical and Biological Properties of Radionuclides
NCRP-SC31	Selected Occupational Exposure Problems Arising from Internal Emitters
NCRP-SC33	Dose Calculations
NCRP-SC37	Procedures for the Management of Contaminated Persons
NCRP-SC40	Biological Aspects of Radiation Protection Criteria
NCRP-SC43	Natural Background Radiation
NCRP-SC45	Radiation Received by Radiation Employees
NCRP-SC46	Operational Radiation Safety
NCRP-SC46-1	Warning and Personnel Security Systems
NCRP-SC46-4	Calibration of Survey Instrumentation
NCRP-SC46-8	Radiation Protection Design Guidelines for Particle Acceleration Facilities
NCRP-SC46-9	ALARA at Nuclear Plants
NCRP-SC46-10	Assessment of Occupational Doses from Internal Emitters
NCRP-SC52	Conceptual Basis of Calculations of Dose Distribution
NCRP-SC53	Biological Effects and Exposure Criteria for Radiofrequency Electromagnetic Radiation
NCRP-SC56	Mammography
NCRP-SC57	Dosimetry and Metabolism of Radionuclides
NCRP-SC57-9	Lung Cancer Risk
NCRP-SC57-10	Liver Cancer Risk
NCRP-SC57-11	Genetic Risk
NCRP-SC57-12	Strontium
NCRP-SC57-13	Neptunium
NCRP-SC57-14	Placental Transfer

APPENDIX C

NGS Activity

NCRP-SC57-15	Uranium
NCRP-SC57-16	Uncertainties in the Application of Metabolic Modes
NCRP-SC61	Radon Measurements
NCRP-SC63	Radiation Exposure Control in a Nuclear Emergency
NCRP-SC63-3	Emergency Exposure Criteria for Specialized Categories of Individuals
NCRP-SC64	Radionuclides in the Environment
NCRP-SC64-2	Identification and Evaluation of Environmental Models for Estimate of Dose from Discharge to Surface Waters
NCRP-SC64-3	Identification and Evaluation of Environmental Models for Estimate of Dose from Discharge to Atmosphere
NCRP-SC64-5	Public Exposure to Nuclear Power
NCRP-SC64-6	Screening Models
NCRP-SC64-9	Effects of Radiation on Aquatic Organisms
NCRP-SC64-16	Uncertainties in Application of Screening Models
NCRP-SC64-17	Uncertainty in Environmental Transport in the Absence of Site Specific Data
NCRP-SC64-18	Plutonium
NCRP-SC66	Biological Effects and Exposure Criteria for Ultrasound
NCRP-SC71	Radiation Exposure and Potentially Related Injury
NCRP-SC75	Guidance on Radiation Received in Space Activities
NCRP-SC83	Identification of Research Needs for Radiation Protection
NCRP-SC84	Radionuclide Contamination
NCRP-SC84-1	Contaminated Soil
NCRP-SC85	Risk of Lung Cancer from Radon
NCRP-SC86	"Hot Particles" in the Eye, Ear, or Lung
NCRP-SC87-1	Waste Avoidance and Volume Reduction
NCRP-SC87-2	Waste Classification Based on Risk
NCRP-SC87-3	Performance Assessment
NCRP-SC87-4	Radioactive Scrap Metal
NCRP-SC88	Fluence as the Basis for a Radiation Protection System for Astronauts
NCRP-SC89	Nonionizing Electromagnetic Fields
NCRP-SC89-1	Biological Effects of Magnetic Fields
NCRP-SC89-3	Extremely Low Frequency Electric and Magnetic Fields

APPENDIX C

NGS Activity

NCSL	National Conference of Standards Laboratories
NCSL-ID	Intrinsic/Derived Standards Committee
NCSL-PC-O	Technical Publication Oversight
NCSL-RP7	Facilities
NCSL-Z540	TQM Committee on Calibration Systems Requirements
NCSL-Z540-1	Handbook Committee
NEA	Nuclear Energy Agency
NEA-OECD-RPPH	Radiation Protection and Public Health
NEMA	National Electrical Manufacturers Association
NEMA-C29	Insulations for Electrical Power Lines Apparatus
NEMA-C57	Transformers, Regulators and Reactors
NEMA-C62	Surge Arresters
NEMA-C93	Pole Line Carrier Equipment and Coupling Capacitor Voltage Transformers
NFPA	National Fire Protection Association
NFPA-ABV-AAA	Aboveground Non-Petroleum Storage Tanks
NFPA-ASP-AAA	Alternative Protection Options to Halon Committee
NFPA-ATO-AAA	Atomic Energy Committee
NFPA-BLO-AAA	Blower Systems
NFPA-CHE-AAA	Chemistry Laboratories
NFPA-CLR-AAA	Cleanrooms Committee
NFPA-CMD-AAA	Combustible Metals & Metal Dusts
NFPA-COD-AAA	Construction and Demolition
NFPA-EAC	Environmental Advisory Council
NFPA-EEI-AAA	Electrical Equipment of Industrial Machinery
NFPA-EEW-AAA	Electrical Safety Requirements for Employee Workplaces Committee
NFPA-ELT-AAA	Electronic Computer Systems
NFPA-FAE-AAC	Fire and Emergency Services Protective Clothing and Equipment
NFPA-FAE-RPA	Respiratory Protection and Personal Alarm Equipment
NFPA-FAE-SSF	Structural Fire Fighting Protective Clothing and Equipment
NFPA-FDW-AAA	Fire Doors and Windows
NFPA-FIP-AAA	Fire Prevention Code

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NGS Activity

NFPA-FIQ-AAA	Fire Pumps
NFPA-FIT-AAA	Technical Committee for Firefighter Occupational Safety and Health
NFPA-FIW-AAA	Fire Service Protective Clothing and Equipment
NFPA-FIX-AAA	Fire Service Occupational Safety and Health
NFPA-FIY-AAA	Fire Service Training
NFPA-FOW-AAA	Foam-Water Sprinklers
NFPA-FRU-AAA	Forest and Rural Fire Protection
NFPA-HAL-AAA	Halogenated Fire Extinguishing Systems Committee
NFPA-HAO-AAA	Halon Alternative Protection Options
NFPA-HAR-AAA	Hazard and Risk of Contents and Furnishings
NFPA-ICN-AAA	Incinerators and Waste Handling Systems
NFPA-IMG-AAA	Industrial and Medical Gases
NFPA-INM-AAA	Inspection, Testing and Maintenance of Water Based Systems
NFPA-LFP-AAA	Laser Fire Protection Committee
NFPA-LIG-AAA	Lightning Protection
NFPA-LPI-AAA	Liquid Fuel Burning Equipment
NFPA-MAC	Member Advisory Council
NFPA-NEC-P03	National Electrical Code - Panel 3 Committee
NFPA-NEC-P08	National Electrical Code - Panel 8
NFPA-NEC-P10	National Electrical Code - Panel 10
NFPA-NEC-P18	National Electrical Code - Panel 18
NFPA-NFA-FUN	Fundamentals of Fire Alarm Systems
NFPA-NFA-PRO	Protected Premises Fire Alarm Systems
NFPA-NFA-TMS	Testing and Maintenance of Fire Alarm Systems
NFPA-OVE-AAA	Ovens and Furnaces Committee
NFPA-PIP-AAA	Pre-Incident Planning
NFPA-POS-AAA	Private Water Supply Piping Systems
NFPA-PQU-PST	Public Safety Telecommunicator Professional Qualifications
NFPA-PUF-AAA	Technical Committee #1221 on Public Fire Service Communication
NFPA-SAF-AAC	Safety to Life Committee
NFPA-SAF-ALS	Alternative Approaches to Life Safety

APPENDIX C

NGS Activity

NFPA-SAF-AXE	Assembly and Educational Occupancies
NFPA-SAF-IND	Industrial, Storage and Miscellaneous Occupancies
NFPA-SAF-RES	Residential Occupancies
NFPA-SAF-TEN	Tents and Membrane Structures
NFPA-SC	Standards Council
NFPA-SPI-AAA	Standpipe and Hose Stations
NFPA-TAN-AAA	Tank Leakage and Repair Safeguards
NFPA-WAM-AAA	Water Mist Fire Suppression Systems
NFPA-WAS-AAA	Water Spray Fixed Systems
NIRMA	Nuclear Information and Records Management Association, Inc.
NIRMA-BD	Board of Directors
NIRMA-CM	Configuration Management
NIRMA-DC	Decommissioning Committee
NIRMA-FPC	Federal Programs Committee
NIRMA-RC	Regulations Committee
NIRMA-TC	Training Committee
NSC	National Safety Council
NSC-A10.9	Safety Requirements for Concrete and Masonry Operations
NSF	NSF International
NSF-EM	Environmental Management Systems
PCI	Precast/Prestressed Concrete Institute
PCI-CSC	Computer Software Committee
PCI-SCC	Seismic Committee
RILEM	International Union of Testing and Research Laboratories for Materials and Structures
RILEM-TCMLN	Methodology for Life Prediction of Concrete Structures in Nuclear Power Plants
SAE	Society of Automotive Engineers
SAE-EV-BS	Battery System
SAE-EV-CC	Charging Controls
SAE-G11-SC	Software Committee
SEM	Society for Experimental Mechanics
SEM-SG	Western Regional Strain Gage Committee

APPENDIX C

NGS Activity

SES	Standards Engineering Society
SFPE	Society of Fire Protection Engineers
SHRM	Society for Human Resource Management
SIA	Security Industry Association
SIA-BS	Biometrics Standards Subcommittee
SIA-C/CS	Controls/Communicators Standards Subcommittee
SIA-GS	Glassbreak Standards Subcommittee
SIA-PIR	PIR Standards Subcommittee
SIA-PIS	Point Identification Standards Subcommittee
SNM	Society of Nuclear Medicine
SNM-MIRD	Medical Internal Radiation Dose Committee
SPRI	Single Ply Roofing Institute
SPRI-TC-INSUL	Insulation
TSCC	Telemetry Standards Coordination Committee
TSCC-RF	RF Subcommittee
UL	Underwriters Laboratories
UL-BP	Burglary Protection Council
VME IPA	VME International Physics Association
VME-IPA-PTG	Physics Task Group
WEF	Water Environment Federation
WEF-LPC	Technical Group/Laboratory Practices Committee
WRC	Welding Research Council
WRC-PQ	Personnel Qualification
WRC-PVRC	Pressure Vessel Research Council
WRC-PVRC-DAN	Dynamic Analysis of Nuclear Structures
WRC-PVRC-DAT	Dynamic Analysis and Testing
WRC-PVRC-DSC	Dynamic Stress Criteria
WRC-PVRC-P&N	Piping and Nozzels
WRC-PVRC-S&L	Shells and Ligaments
WRC-WP	Welding Procedures
WSO	World Safety Organization
WSO-CS	Construction Safety Committee

DOE-TSL-4-96
CONCLUDING MATERIAL

Preparing Activity:

DOE-EH-31

Agent:

Oak Ridge National Laboratory

Project Number:

SDMP-0020

U.S. DEPARTMENT OF ENERGY
RECORD OF NON-GOVERNMENT STANDARDS ACTIVITY
(See reverse side for instructions)

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8c. Type of Main Committee (check one) ☐ Standards Management ☐ Standards Related ☐ Standards Writing ☐ Other (specify) _____		8c. Type of Main Committee (check one) ☐ Standards Management ☐ Standards Related ☐ Standards Writing ☐ Other (specify) _____
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