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2021 Buyers Guide

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General Information

askanything@ans.org

708/352-6611 • Fax 708/579-8314 • ans.org

Nuclear News Advertising

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ans.org/advertise • advertising@ans.org

Nuclear News Editorial

708/579-8216 • nucnews@ans.org • ans.org/nn

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Texts of most *Nuclear News* articles are available on the LexisNexis database, from Mead Data Corporation.

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The directory sections of the Buyers Guide are kept current via annual company listing verification/update requests each January-March and new company listings that are submitted throughout the year.

Individual copies of *Nuclear News* Buyers Guide 2021 are available by ordering from the American Nuclear Society at ans.org/store/item-130827/. List price is \$125 (add \$15 per copy to cover overseas mailings). For information on ordering more than one copy, contact ANS at 800/323-3044 or askanything@ans.org.

How to use the 2021 Nuclear News Buyers Guide effectively

Index to Categories

This listing, beginning on page 10, gives in alphabetical order all the categories that are presented in Section I (“Nuclear Products, Materials & Services Directory”). Page locations are shown in **bold face**;

category code numbers in light face. Extensive cross references are included only in this index—they are not included in Section I—to help users find categories of interest.

SECTION I

Nuclear Products, Materials & Services Directory

This section, beginning on page 25, lists in alphabetical order the various categories of products, materials, and services that are used in the nuclear industry. Exactly 475 categories are given, each with the names of suppliers offering that item. Suppliers’ city/state locations are also given in these listings.

Several product categories in Section I are further divided into subcategories, which are identified by means of code letters. In the list of suppliers for a given category, the code letters accompanying the suppliers’

names indicate which subcategories are offered.

Extensive cross-reference listings are not included in this section, but are included in the Index to Categories (pp. 10–23).

Companies advertising in this year’s Buyers Guide are identified by a diamond (◆) preceding their names. Additionally, companies are highlighted in blue in the category near which their advertisement appears, but to aid in the location of advertisements, consult the Index to Advertisers, pages 4–8.

SECTION II

Directory of Suppliers

This section, beginning on page 123, lists in alphabetical order the suppliers represented in Section I. This list is divided into two parts, the first identifying suppliers located in the United States and the second (beginning on page 148) listing, by country, suppliers located outside the United States.

Each listing in Section II gives the supplier’s name, location, contact information, and N Stamp information, where applicable. Also included are the code numbers designating the product, material, and service categories under which each company is listed in Section I. To translate code numbers into

category names, refer to the Index to Categories (pp. 10–23).

In Section II, advertisers in this issue of the Buyers Guide are highlighted in yellow. A separate line shows the page number of the advertisement (also see the Index to Advertisers on pages 4–8).

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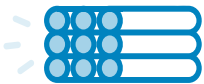
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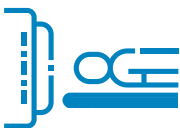
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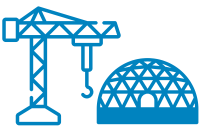
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◆ Advertisers are denoted with a diamond next to their company name throughout this directory.

To request information about the products and services advertised in this directory, please see the contact information below or refer to the Directory of Suppliers section on pages 123-152. Company contact information can also be viewed online at www.ans.org/advertising/nbg/da.

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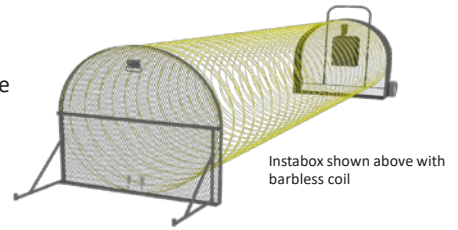


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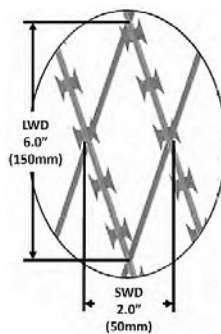
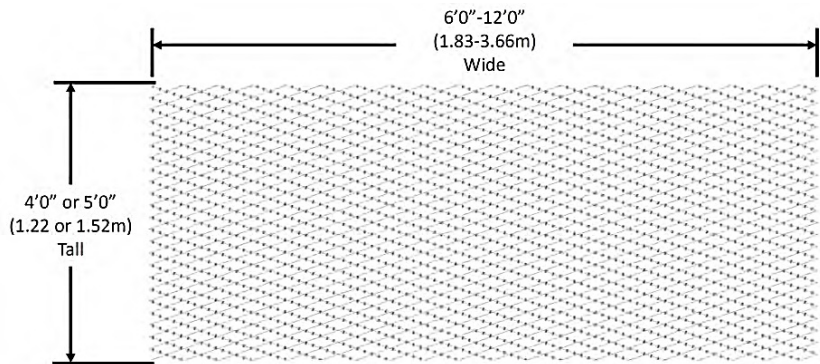


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Index to Categories

The following categories are included in Section I of the Buyers Guide, "Nuclear Products, Materials & Services Directory." Categories are listed there in alphabetical order, and each category is identified with a code number—for example, "Absorbers, Nuclear Radiation," code number 00400; "X-ray Diffraction Apparatus," 96700. Section II, the "Directory of Suppliers," provides the phone numbers, and contacts of the companies listed in Section I. Extensive cross references are included here, but not in Section I.

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NuclearNews

2021 Editorial Calendar | Advertising Planning Guide

JULY

Health Physics | Isotopes & Radiation

AD SPACE June 3 | MATERIAL DUE June 7

AUGUST

27th Annual Vendor/Contractor Issue

Buy 1-Get 1-FREE*

AD SPACE July 5 | MATERIAL DUE July 7

This issue has year-round circulation and the special section is posted to the ANS website.

- Utility Working Conference
- PSA 2021 - International Topical Meeting on Probabilistic Safety Assessment and Analysis

SEPTEMBER

Probabilistic Risk Assessment

AD SPACE August 3 | MATERIAL DUE August 5

- World Nuclear Association Symposium 2020
- ICRS 14/RPSD 2021

OCTOBER

Plant Maintenance | Outage Management

AD SPACE September 3 | MATERIAL DUE September 7

NOVEMBER

Decommissioning & Decontamination

AD SPACE October 4 | MATERIAL DUE October 6

- ANS Winter Meeting

DECEMBER

Game-Changing Leaps

AD SPACE November 3 | MATERIAL DUE November 5

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10CFR50 Appendix B and NQA-1 QA Program
Licensed Radioisotope Laboratory - ASME Section VIII

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- Complete ESF and non-ESF Air Treatment Systems
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- Type II, III and IV Adsorber Cells
- Adsorber Refilling Services
- Gaseous Radwaste and Off-Gas Systems
- Target Dissolver Off-Gas Systems
- Mercury Control Equipment and Systems for Mixed Waste Disposal Operations
- Acid Gas Removal Equipment and Systems
- Gas & Liquid Phase Treatment Systems

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- Tracer Gas Detectors and Generators (R-11, R-12, R-112 & R-112A, HCFC-123, R-134a, 1-bromobutane)
- Aerosol Detectors and Generators (DOP, PAO, DOS, etc.)
- Pressure Detectors (Portable)
- Calibration Services; (Halide & Aerosol Instruments, Airflow, Pressure and Temperature Measurement Instruments)

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- Radioiodine Removal Carbons (NUSORB[®] KITEG II[™], TEG[™] & KIG[™])
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- Acid Gas Removal (NUSORB[®] KINA[™] series) and Systems
- VOC Removal (NUSORB[®] GC[™] series)

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- Radioiodine Removal Performance Testing of New and Used Carbons per USNRC Regulatory Guides, 1.52 (all revisions) & 1.140 (all revisions) and ASTM D3803, RDT-M16-1T, and DIN & DNR
- ¹³³Xe / ⁸⁵Kr Dynamic "K" Testing
- Various Testing Using Radioisotope Tracers

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- In-place Leak Testing (ASME: N510 & N511 and AG-1)
- Control Room Envelope In Leakage Testing (ASTM E741-2000)
- Acceptance Testing (ASME N510 and AG-1)
- Air Balancing
- Duct and Housing Leakage Testing
- Compliance Review of ESF Air Cleaning Systems
- Personnel Training (ANSI/ASME and ASME AG-1)

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- Control Room Habitability Improvements and Upgrades
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- Chemical Effects Studies (on adsorbants)
- Treatment Technology Development and Design



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NuclearNews

2021



Buyers Guide

More than 600 companies listed throughout 475 categories of products and services utilized by the nuclear industry

00300 Abrasives—also see *Cleaning Equipment*

- B Bonded
- C Coated
- LP Lapping & Polishing Grits
- NW Non-Woven Fiber

Alphasource, Inc., Philadelphia, PA (B, C)
 EFCO USA, Inc., Charlotte, NC (B, C, LP, NW)
 Free Form Fibers, Saratoga Springs, NY (LP, NW)
 Springs Advanced Technology Group (ATG), LLC,
 Westminster, CO (C)
 Underwater Engineering Services, Inc., (UESI),
 Fort Pierce, FL (C)
 Vernazza Autogru, Nice, France (B, C)

00400 Absorbers, Nuclear Radiation—also see *Neutron Absorbers; Sorbents*

- Camfil USA, Inc., Washington, NC
- ◆ Ellis & Watts Global Industries, Inc., Batavia, OH
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- ISOFLEX USA, San Francisco, CA
- ◆ Joseph Oat Corp., Camden, NJ
- ◆ NAC International Inc., Peachtree Corners, GA
- Pajarito Scientific Corp., Santa Fe, NM
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT
- River Technologies, LLC, Forest, VA
- Roberts Engineering Services, Inc., Stuart, FL
- THERMOCOAX Inc., Alpharetta, GA
- THERMOCOAX SAS, Suresnes, France
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

01300 Accelerators & Accessories—also see *Nondestructive Testing*

- A Accessories
- EM Electromagnetic
- ES Electrostatic
- O Other
- T Targets

- Hoskin Scientific, Oakville, Ontario, Canada (T)
- ISOFLEX USA, San Francisco, CA (T)
- ◆ LND, Inc., Oceanside, NY (A)
- Toshiba America Energy Systems Corp., West Allis, WI (EM, T)

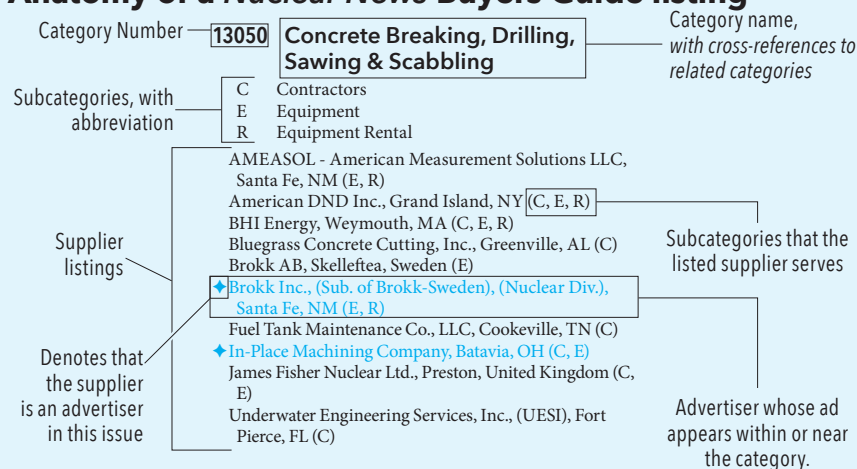
02870 Adhesives

- HR Heat-Resistant
- IR Insulation-Related
- RR Radiation-Resistant
- S Structural
- E.S. Fox Limited, Niagara Falls, Ontario, Canada (S)
- General Plastics Mfg. Co., Tacoma, WA (HR)
- Hexion Inc., (Epoxy, Phenolic and Coating Resins Div.), Columbus, OH (HR, IR, S)
- ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (RR)

This section contains an alphabetical listing of nuclear products, materials, and services, with the companies that supply these items. Exactly 475 categories are included (see “Index to Categories,” pp. 10–23). Extensive cross references are not included in this section, but can be found in the Index to Categories.

The supplier listings in each category are based on annual updates made by the individual companies to their online verification forms. More than 600 companies are represented throughout these pages. Those companies whose names are preceded by a diamond (◆) have an advertisement in the 2021 Nuclear News Buyers Guide. Companies highlighted in blue have an advertisement within or near that category.

Anatomy of a Nuclear News Buyers Guide listing



Springs Advanced Technology Group (ATG), LLC, Westminster, CO (HR)
Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (RR)
United Controls International, Norcross, GA (HR, IR, RR, S)

02910 Aerosol Neutralizers

Pajarito Scientific Corp., Santa Fe, NM

03000 Air-Conditioning & Ventilation Equip.—also see Dampers; Filter Housings; Filters; Training

AC Air-Conditioning
AN Air Distribution Nozzles
AD Air Dryers
AF Air Filtration Units
AH Air Handling
C Chillers
CO Condensing Units
DH Dehumidifiers
D Ductwork
EC Evaporative Coolers
F Fans & Blowers
L Louvers
V Ventilation
VP Ventilation, Portable
VT Ventilation, Test Equipment

Aerofin, Lynchburg, VA (AC, V)

BHI Energy, Weymouth, MA (AF, F, V, VP)

Camfil USA, Inc., Washington, NC (AF, V, VP, VT)

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (AC, AN, AD, AF, AH, C, CO, DH, D, EC, F, L, V)

DC Fabricators Inc., Florence, NJ (CO)

ECU Corporation, Cincinnati, OH (AC, AF, AH, C, CO, DH, D, EC, F, L, V, VP, VT)

◆ Ellis & Watts Global Industries, Inc., Batavia, OH (AC, AD, AF, AH, C, CO, DH, D, EC, F, L, V, VP) Energy Steel, Lapeer, MI (D)

E.S. Fox Limited, Niagara Falls, Ontario, Canada (AC)

F&J SPECIALTY PRODUCTS, INC., Ocala, FL (VT)

Framatome Inc., (North American Headquarters), Lynchburg, VA (C, V)

◆ Frham Safety Products, Inc., Rock Hill, SC (AD, AF, AH, CO)

IONEX Research Corp., Lafayette, CO (AF)

Lancs Industries, Kirkland, WA (AF, F, V, VP)

Mechanical Solutions, Inc., Whippany, NJ (F)

The New York Blower Company, (NYB), Willowbrook, IL (AH, F, V)

◆ NUCON International, Inc., Columbus, OH (AF, AH, V, VP, VT)

See advertisement on page 24

NuSource LLC, Alexandria, VA (AD, AF, AH, C, CO, F)

Pajarito Scientific Corp., Santa Fe, NM (AD, AF, AH, C, DH, D, F, V, VP)

◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (AH, C, F)

Paragon Energy Solutions, (Paragon), Fort Worth, TX (AC, AD, AH, C, CO, F)

PMT Nuclear, Woodridge, IL (AC, AN, AD, AF, AH, C, CO, DH, D, EC, F, L, V, VP)

Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (AF, F, V, VP, VT)

River Technologies, LLC, Forest, VA (AF, AH, D, F, V, VP)

Springs Advanced Technology Group (ATG), LLC, Westminster, CO (AH)

SPX Cooling Technologies, Inc., Overland Park, KS (EC, F, L)

◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (AC, AF, AH, CO, D, F, L, V, VP)

◆ Super Radiator Coils, Chaska, MN (AC) TEiC, Duncan, SC (C)

Toshiba America Energy Systems Corp., Charlotte, NC (AC, AN, AD, AF, AH, C, CO, DH, D, EC, F, L, V, VP, VT)

Unified Engineering, Hamilton, Ontario, Canada (L)

United Controls International, Norcross, GA (AN, C, F, L)

03180 Alarm Status Reporting & Control Systems

CHAMPS Analytics, Johns Creek, GA
Curtiss-Wright Nuclear Division, Sciencetech, Idaho Falls, ID

Mirion Technologies, Inc., Atlanta, GA

NUVIA Dynamics Inc., Concord, Ontario, Canada

◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX

Power System Sentinel Technologies, LLC, Warrior, AL

Rolls-Royce Civil Nuclear, Warrington, United Kingdom

Toshiba America Energy Systems Corp., Charlotte, NC

R.M. Wester and Associates Inc., Saint Peters, MO

◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

03200 Alarm Systems—also see Emergency Warning Systems; Security Systems

AI Anti-Intrusion

AS Audible Signal

C Criticality

F Fire

FR Flow Rate

LE Level

LI Limit

P Pressure

R Radiation

RT Reactivity Transient

RV Recorded Voice, Digital (Multiple Messages)

V Visual Signal

Acromag Inc., Wixom, MI (LE, LI, P)

Alison Control Inc., Fairfield, NJ (F)

BHI Energy, Weymouth, MA (AS, R, RV, V)

CAEN SyS, Viareggio, LU, Italy (R)

CHAMPS Analytics, Johns Creek, GA (C)

ECSI International, Inc., Clifton, NJ (AI)

FCI-Fluid Components International, San Marcos, CA (FR, LE)

Framatome Inc., (North American Headquarters), Lynchburg, VA (F, LE, R, RT)

GE Hitachi Nuclear Energy, Wilmington, NC (FR, LE, LI, R)

◆ General Atomics Electromagnetic Systems, San Diego, CA (R)

Health Physics Instruments, (Div. of Far West Technology), Goleta, CA (R)

HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (FR, LE, LI, P, R, RT)

◆ HI-Q Environmental Products Company, Inc., San Diego, CA (R)

Hoskin Scientific, Oakville, Ontario, Canada (FR, LE, LI, P)

Intek, Inc., Westerville, OH (FR)

Kingsine Electric Automation Co., Ltd., Shenzhen, China (RV)

KROHNE, Inc., Beverly, MA (FR, LE, P)

Magnetrol International, Aurora, IL (LE)

Mirion Technologies, Inc., Atlanta, GA (R)

◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (FR, LE, LI, P)

NuclearConsultants.com, Ann Arbor, MI (C)

NUVIA Dynamics Inc., Concord, Ontario, Canada (R)

ORTEC, Oak Ridge, TN (R)

◆ Overhoff Technology Corp., (A Div. of US Nuclear Corp.), Milford, OH (R)

Pajarito Scientific Corp., Santa Fe, NM (C, R, RV)

◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (AS, C, F, FR, LE, LI)

Paschal Solutions, Inc., Knoxville, KY (C)

Pylon Electronics Inc., (Instrument Manufacturing Div.), Ottawa, Ontario, Canada (R)

RadComm Systems, Oakville, Ontario, Canada (R)

◆ Radiation Safety & Control Services, Inc., Seabrook, NH (R)

Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AI, AS, C, F, FR, LE, LI, P, R, RT, RV, V)

Rosemount Nuclear Instruments, Inc., Chanhassen, MN (FR, LE, P)

Southwest Microwave, Inc., (Security Systems Div.), Tempe, AZ (AI)

SUPERGUM, Tel-Aviv, Israel (R)

◆ Technology for Energy Corp., Knoxville, TN (AS, FR, V)

THERMOCOAX SAS, Suresnes, France (LE)

Toshiba America Energy Systems Corp., Charlotte, NC (AI, AS, C, F, FR, LE, LI, P, R, RT, RV, V)

◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (R)

◆ Uticom Systems, Inc., Coatesville, PA (R)

R.M. Wester and Associates Inc., Saint Peters, MO (R)

◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (RT)

Wolverine Fire Protection Co., Mount Morris, MI (F)

Yokogawa Corporation of America, Newnan, GA (FR, LE, LI, P)

03300 Alignment Systems, Rotating Machinery

Allied Technical Resources Inc., Charlotte, NC

AMMI Risk Solutions, Inc., Eagan, MN

Electric Motor and Contracting Company Inc., Chesapeake, VA

Springs Advanced Technology Group (ATG), LLC, Westminster, CO

Toshiba America Energy Systems Corp., Charlotte, NC

03500 Ammeters, RMS, Tong Test Type

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH

Kingsine Electric Automation Co., Ltd., Shenzhen, China

Toshiba America Energy Systems Corp., Charlotte, NC

United Controls International, Norcross, GA

03550 Amplifiers

CA CAMAC

DS Digital Spectroscopy

DC Direct Current

PO Power

PR Pressure

PU Pulse

V Video

WB Wide-Band

Ametek Inc., (ORTEC), Oak Ridge, TN (CA)

◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (DS, DC, PR, PU)

CAEN SyS, Viareggio, LU, Italy (DS)

Hoskin Scientific, Oakville, Ontario, Canada (DC, PO, PR)

NUVIA Dynamics Inc., Concord, Ontario, Canada (DS)

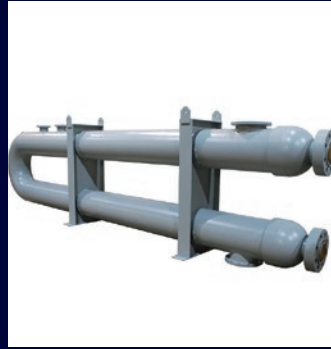
ORTEC, Oak Ridge, TN (PO, PU)

Pajarito Scientific Corp., Santa Fe, NM (CA)

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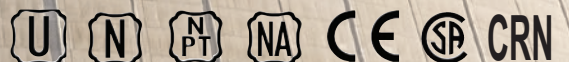
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 G Geotechnical
 HE Helium
 H Hydrological
 LP Loose Parts
 L Lubrication
 M Materials
 N Noise
 P Piping
 PP Plant Performance
 RL Reliability
 RE Resin, Ion Exchange
 RS Risk
 RC Root Cause
 SN Safety, Nuclear
 SP Safety, Plant
 SR Safety, Reactor
 SE Seismic
 SH Shielding
 SC Site Characterization
 SI Siting
 ST Stress
 SL Structural
 SS Sump/Strainer Blockage (Reg. Guide 1.82)
 T Thermal
 VC Vessel & Components Neutron Fluence
 V Vibration
 W Waste
 WA Water
 WH Water Hammer
- Advanced Cable Bus, Inc., Greenville, SC (ED)
 Advanced Consulting Group, Inc., Chicago, IL (FI, P, ST, SL)
 AGI Engineering, Inc., Stockton, CA (FI, P, ST, T, WH)
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (M, SC, W, WA)
 AMMI Risk Solutions, Inc., Eagan, MN (C, ED, ET, EQ, M, N, PP, SP, ST, SL, T)
 Analysis and Measurement Services Corp. (AMS), (Including CHAR Services), Knoxville, TN (ET, EQ, FE, SC)
 Anamet Div. of Acuren Inspection, Inc., Hayward, CA (C, FM)
 F.N. Anderson & Assoc., Forest, VA (EL, E, EQ, FI, FP, P, PP, RL, SN, SR, SH, ST, SL)
 Anvil International, LLC, North Kingstown, RI (P)
 Applied Analysis Corp., Reading, PA (DE, EQ, SN, SR, SH, SI, T, WH)
 Applied Health Physics, LLC, Bethel Park, PA (E, RS, SN)
 Attenuation Environmental Co., Seattle, WA (E, W)
 Banda Group International, LLC, Chandler, AZ (RS, RC, SN)
 ◆Bechtel, (Bechtel Power), (Bechtel Nuclear, Security & Environmental), (Bechtel National), Reston, VA (DE, ED, ET, EQ, P, SN, SP, SE, ST, SL, SS, T, WH)
 Bevelacqua Resources, Richland, WA (E, RS, RC, SN, SR, SH)
 BHI Energy, Weymouth, MA (E, FE, P, RC, SC)
 Billfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (SE, ST)
 Black & Veatch, Overland Park, KS (C, DE, ED, ET, E, EQ, G, H, N, P, PP, RL, RS, RC, SN, SP, SE, SH, SC, SI, ST, SL, T, WH)
 Bostelman Engineering, LLC, Brainard, NE (A, C, DE, EL, E, EQ, FM, FP, M, RL, RC, SN, SP, SR, SH, SS, T, W)
 ◆Boston Government Services, LLC (BGS), Oak Ridge, TN (DE, ED, E, EQ, P, PP, RS, RC, SN, SP, SR, SE, SC, ST, SL, V, W)
 Burns & McDonnell, Kansas City, MO (DE, ED, ET, E, EQ, FE, FM, FI, FR, G, H, M, P, PP, RL, RC, SN, SP, SR, SE, SH, SC, SI, ST, SL, SS, T, VC, V, W, WA, WH)
 BWX Technologies, Inc., Lynchburg, VA (C, DE, E, FM, FI, FR, FP, LP, M, N, P, RS, RC, SN, SP, SR, SE, SH, ST, SL, T, VC, V, W)
 Cabrera Services Inc., East Hartford, CT (EL, H, M, RS, SC)
 CAEN SyS, Viareggio, LU, Italy (E, FP, SN, W, WA)
 Conger & Elsea, Inc., Kennesaw, GA (E, FE, FP, PP, RL, RS, RC, SN, SP, SR)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (C, DE, FM, FR, M, P, SE, ST, SL)
 ◆Container Technologies Industries, LLC, Helenwood, TN (FI, SH)
 CS-2 Inc., Grand Island, NY (E, RS, RC, SP, SC, T, W)
 CTR Technical Services, Inc., Manitou Springs, CO (RS, SN, SR, SH)
 Curtiss-Wright Nuclear Division, Enertech, Brea, CA (DE, L, RL, RS, RC, SE, WH)
 Curtiss-Wright Nuclear Division, NETCO, Danbury, CT (EL, T)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (DE, E, EQ, RL, SN, SE, SH, ST, SL, V)
 Curtiss-Wright Nuclear Division, Sciencetech, Idaho Falls, ID (C, ED, ET, EQ, FI, FR, FP, M, P, PP, RL, RS, RC, SN, SP, SR, SE, SH, SC, ST, SL, T, V)
 DCS Systems, Inc., Simsbury, CT (FP, RC)
 The Delphi Groupe, Inc., Austin, TX (DE, E, RS, RC, SN)
 Deytec, Inc., Ashburn, VA (RS, SN, SP, SR)
 DLE Technical Services, LLC, (BlueDragon Critical Thinking and Complex Problem Solving Workshops), Palm City, FL (PP, RC, SN, SP)
 Dominion Engineering, Inc., Reston, VA (C, FD, DE, EQ, FM, FI, FR, FP, H, M, PP, RL, SN, SR, ST, T, VC, W, WA, WH)
 DW James Consulting, LLC, North Oaks, MN (SH, VC, W, WA)
 ECU Corporation, Cincinnati, OH (SE)
 Electric Motor and Contracting Company Inc., Chesapeake, VA (ED, FE, V)
 Empryan Services, Sewickley, PA (RL, RS, SE)
 Enercon Services, Inc., Kennesaw, GA (A, C, ED, ET, EL, FP, G, H, LP, L, M, N, P, SH, T, W, WA)
 Enercon Services, Inc., (Talisman Div.), Kennesaw, GA (E, RS, RC, SN, SP, SR, SI, W)
 Energy Resources International Inc., Washington, DC (FP, W)
 ◆EnergySolutions, Salt Lake City, UT (DE, SN, SH, SC, W)
 Energy Steel, Lapeer, MI (C, DE, EQ, FE, FM, FI, FR, LP, M, P, SE, SH, ST, SS, VC, V, WH)
 Engineering Planning and Management, Inc., Framingham, MA (DE, ED, EQ, RS, SN, SR)
 Equipos Nucleares, S.A., S.M.E. Maliaño (Cantabria), Spain (SI)
 ETAP - Operation Technology, Inc., Irvine, CA (ED, ET, RL)
 Eurofins TestAmerica, Earth City, MO (A, C, E, W, WA)
 EXCEL Services Corporation, Rockville, MD (DE, E, EQ, FI, FP, PP, RS, RC, SN, SP, SR, SH, SI, SL, T)
 Exelon PowerLabs, Coatesville, PA (C, EL, E, EQ, FE, FM, FR, M, RC)
 Exitech Corp., Maryville, TN (RS, SN)
 Fluor Corp., Greenville, SC (E, EQ, FI, FP, G, H, M, P, PP, RL, RS, RC, SN, SP, SR, SE, SH, SI, ST, SL, T, W)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (C, DE, ED, ET, EL, E, EQ, FE, FM, FI, FR, FP, LP, M, N, P, PP, RL, RE, RS, RC, SN, SP, SR, SE, SH, SC, ST, SL, SS, T, VC, V, W, WA, WH)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (FP)
 GE Hitachi Nuclear Energy, Wilmington, NC (DE, EL, EQ, FM, FP, M, P, PP, RL, RS, SR, SE, ST, SL, T, VC, V, WH)
 GEL Solutions, LLC, (A Member of The GEL Group, Inc.), Charleston, SC (SE)
 ◆General Atomics Electromagnetic Systems, San Diego, CA (EQ)
 General Plastics Mfg. Co., Tacoma, WA (SN, W)
 Gen IV Nuclear Energy Systems Services, Rockville, MD (DE, FP, RS, RC, SN, SP, SR)
 GSE DP, (DP Engineering), Fort Worth, TX (DE, ED, ET, EC, E, EQ, FE, FM, FP, P, PP, RS, SN, SP, SR, ST, SL, T, V, W, WA)
 Hayward Tyler Inc., Colchester, VT (DE, SE)
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (EQ, SN, SE)
 ◆Holtec International, Camden, NJ (EQ, FI, P, SE, SH, ST, SL, T, V, WH)
 Hoskin Scientific, Oakville, Ontario, Canada (E, G, ST, SL, T)
 Human and Organizational Performance Improvement, (H.O.P.I. Consulting), Litchfield Park, AZ (RC)
 Idaho National Laboratory, Idaho Falls, ID (DE, RS, SN, SP, SR, SE, SH)
 Idom Consulting, Engineering, Architecture S.A.U., Bilbao, Spain (DE, ED, FI, FR, G, M, P, RL, SN, SE, SH, SC, ST, SL, T, VC, WH)
 ILD, Inc., Baton Rouge, LA (P, PP, RC, ST, T)
 Imperia Engineering Partners LLC, Bordentown, NJ (DE, ED, ET, EC, E, EQ, FE, FM, FI, FR, M, P, PP, RL, RS, RC, SN, SP, SE, SI, ST, SL, SS, T, V, WH)
 INGEROP Conseil et Ingenierie, (a company of INGEROP Group), Cebazat, France (FI, G, SC, SL)
 Interdevelopment, Inc., Falls Church, VA (RS)
 ISOFLEX USA, San Francisco, CA (EL, FP, WA)
 James Fisher Nuclear Ltd., Preston, United Kingdom (SC)
 Job Site Safety, LTD / Inspection Services, LLC, Michigan City, IN (SN, SP, SR)
 ◆Joseph Oat Corp., Camden, NJ (FI, M, ST, T, V, WH)
 Kinectrics Inc., Toronto, Ontario, Canada (C, ED, ET, EQ, FE, FM, FR, M, PP, RL, RE, RS, RC, SE, SC, ST, SL, T, V, W, WA)
 Kinometrics, Inc., Pasadena, CA (SE)
 Kingsine Electric Automation Co., Ltd., Shenzhen, China (ED, ET, EQ, FE, SN, SP)
 Lambda Technologies, Cincinnati, OH (FM, FI, ST)
 Ledoux & Co., Teaneck, NJ (C, EL)
 Liburdi Automation Inc., Dundas, Ontario, Canada (FM)
 Lisega Inc., (Sub. of Lisega SE), Kodak, TN (FI, FR, P, SE, ST, SL, T, V, WH)
 Lucideon, Schenectady, NY (C, FE, FM, FR, M, RL, RC, ST, T)
 Materials and Chemistry Laboratory, Inc., (MCLinc), Oak Ridge, TN (A, C, DE, EL, E, FM, G, M, SN, SP, T, W, WA)
 Matom Ltd., North Wales, United Kingdom (DE, EL, FM, M, RE, SC, WA)
 Mechanical Solutions, Inc., Whippany, NJ (FD, FR, ST, V)
 Mega-Tech Services, LLC, Mechanicsville, VA (RL, RS)
 Merrick & Company, Greenwood Village, CO (DE, FI, SE, SH, SL)
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 Mirion Technologies, Inc., Atlanta, GA (SN, SP, SR, SH, W)

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- ◆ **Netzsch Instruments North America LLC, Burlington, MA (C, EL, FP, ST, T)**
- NSL Analytical Services, Inc., Cleveland, OH (C, EL, FM, M, P, ST)
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- Nuclear Technology Services, Inc., Roswell, GA (RE, SC)
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- Pajarito Scientific Corp., Santa Fe, NM (EL, SN, SH)
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- Paragon Energy Solutions, (Paragon), Fort Worth, TX (ED, E, EQ, FI, M, RC, SE)
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- Pioneer Motor Bearing Co., Kings Mountain, NC (RC, V)
- Platom Oy, Mikkeli, Finland (PP, SN, SR)
- PMT Nuclear, Woodridge, IL (FI, SE, SH, SL)
- Polestar, Richland, WA (E, SN, SH, SC, W)
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- Promation Nuclear, Oakville, Ontario, Canada (DE, EQ, FE, FI, M, P, RS, SR, SE, SH, ST, SL, T, W)
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (E, G, SN, SP, SR, SH, SC, W, WA)
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- Symphotic Tii Corp., Camarillo, CA (SR)
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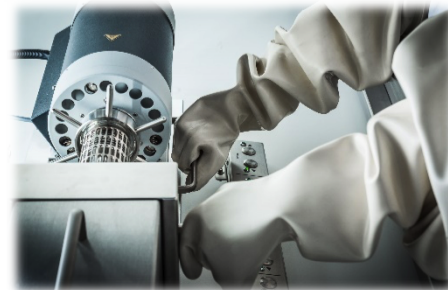
- A Air
- CA Coincidence & Anti-Coincidence
- D Density
- DH Dissolved Hydrogen
- DO Dissolved Oxygen
- E Effluent
- G Gas
- CG Gas, Containment
- H Hydrazine
- MP Multi-Parameter
- OG Off-Gas Hydrogen
- OX Oxygen
- PO Portable Multichannel
- PA Post-Accident Sampling (O2 & H2)
- PM Pulse-Height, Multi-Channel
- PS Pulse-Height, Single-Channel
- SL Sludge
- SO Sodium
- ST Steam
- TF Time-of-Flight
- TO Total Organic Carbon
- V Viscosity
- WG Waste-Gas, Oxygen & Hydrogen
- W Water
- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (SL)
- Aquasol Corp., North Tonawanda, NY (OX)
- AVANTech, LLC, Columbia, SC (DO, E, OX, SO, W)
- ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (A, CA, D, E, G, CG, PO, PM, PS, TO, W)

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Eurofins TestAmerica, Earth City, MO (WG, W)
Framatome Inc., (North American Headquarters), Lynchburg, VA (OG, SL)
GE Hitachi Nuclear Energy, Wilmington, NC (G, CG, OG, W)
- ◆HI-Q Environmental Products Company, Inc., San Diego, CA (A)
Hoskin Scientific, Oakville, Ontario, Canada (DO, V)
Kinectrics Inc., Toronto, Ontario, Canada (G, W)
- ◆LND, Inc., Oceanside, NY (CA, MP)
- ◆Ludlum Measurements, Inc., Sweetwater, TX (PS)
M. Braun, Inc., Stratham, NH (OX, W)
Mirion Technologies, Inc., Atlanta, GA (A, E, G, PS, ST, W)
Mound Technical Solutions, Inc., Miamisburg, OH (A, G, CG)
- ◆Netsch Instruments North America LLC, Burlington, MA (G)
- ◆NUCON International, Inc., Columbus, OH (G)
NUVIA Dynamics Inc., Concord, Ontario, Canada (MP, PO, PM, PS)
ORTEC, Oak Ridge, TN (CA, PM, PS, TF)
Paragon Energy Solutions, (Paragon), Fort Worth, TX (PA)
Sentry Equipment Corp., Oconomowoc, WI (E, G, MP, PA, ST, W)
- ◆Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (A, G)
Teledyne Brown Engineering, Inc., Huntsville, AL (CG, OG, OX, PA, TO, WG)
Toshiba America Energy Systems Corp., Charlotte, NC (PA, PM, PS)
United Controls International, Norcross, GA (A, D, DH, DO, G, PA, V, WG, W)
- ◆US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (A, E, PM, PS, W)
R.M. Wester and Associates Inc., Saint Peters, MO (D, E, G, PO, PM, PS)
Yokogawa Corporation of America, Newnan, GA (D, DO, E, OG, OX, PA, ST, TO, W)

06790 Asbestos Abatement/Removal Services

- Advanced Nuclear LLC, East Petersburg, PA
American DND Inc., Grand Island, NY
CS-2 Inc., Grand Island, NY
Enercon Services, Inc., Kennesaw, GA

06820 Assay Equipment, Fuel

- Framatome Inc., (North American Headquarters), Lynchburg, VA
Mirion Technologies (Canberra) Inc., Meriden, CT
Pajarito Scientific Corp., Santa Fe, NM

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FD Fitness-for-Duty
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RP Respiratory Protection
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AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (QA)
F.N. Anderson & Assoc., Forest, VA (QA)
Applied Health Physics, LLC, Bethel Park, PA (QA)
- ◆G.D. Barri & Associates, Inc., Peoria, AZ (FP, QA)
Bevelacqua Resources, Richland, WA (RA, RP)
BHI Energy, Weymouth, MA (QA, RA, S)
Black & Veatch, Overland Park, KS (QA)

- Bostelman Engineering, LLC, Brainard, NE (RA, RP)
- ◆Boston Government Services, LLC (BGS), Oak Ridge, TN (FP, QA, RA, S)
Burns & McDonnell, Kansas City, MO (FP, QA, S)
Cabrera Services Inc., East Hartford, CT (RA)
CAEN SyS, Viareggio, LU, Italy (RA)
CS-2 Inc., Grand Island, NY (QA)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (QA)
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (FP, QA)
Day & Zimmermann, Philadelphia, PA (S)
DCS Systems, Inc., Simsbury, CT (QA)
The Delphi Groupe, Inc., Austin, TX (RA, RP)
Dufrane Nuclear Shielding Inc., Winsted, CT (CC, RA)
Dynamot International GmbH, Jona (SG), Switzerland (QA)
Enercon Services, Inc., Kennesaw, GA (CC, FP, FD, QA, RA, RP, S)
Enercon Services, Inc., (Talisman Div.), Kennesaw, GA (FD, QA, RA, S)
- ◆EnergySolutions, Salt Lake City, UT (QA, RA)
Engineering Planning and Management, Inc., Framingham, MA (FP)
EXCEL Services Corporation, Rockville, MD (QA, S)
Fluor Corp., Greenville, SC (QA)
Framatome Inc., (North American Headquarters), Lynchburg, VA (FP, QA, RA, S)
General Plastics Mfg. Co., Tacoma, WA (QA)
GSE DP, (DP Engineering), Fort Worth, TX (FP, QA, S)
Kinectrics Inc., Toronto, Ontario, Canada (CC, FD, QA)
Klein Consulting LLC, Norwich, CT (QA)
National Inspection & Consultants, Fort Myers, FL (QA)
Nuclear Technology Services, Inc., Roswell, GA (RA)
Nuclear Training Institute, Norcross, GA (QA)
Nucleonova S.L., Valencia, Spain (QA)
NV5/Dade Moeller, Richland, WA (FP, RA, RP)
Pajarito Scientific Corp., Santa Fe, NM (QA, RA)
- ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (QA)
PMT Nuclear, Woodridge, IL (QA)
Power Generation Integrated Consulting Limited (PGICL), Etobicoke, Ontario, Canada (QA)
Preferred Quality Services, Inc., Jacksonville, FL (FD, QA)
Promation Nuclear, Oakville, Ontario, Canada (QA)
PTP Spent Fuel Services, LLC, Grand Island, NY (QA)
- ◆Radiation Safety & Control Services, Inc., Seabrook, NH (RA)
Right Brain Security, Oswego, IL (S)
Sargent & Lundy, Chicago, IL (CC, FP, QA, RA, S)
SIET, Piacenza, Italy (QA)
Howard L. Sobel, P.E., Oceanside, NY (QA)
Sonic Systems International, Inc., Houston, TX (QA)
Southwest Research Institute, San Antonio, TX (FP, QA, RA)
Springs Advanced Technology Group (ATG), LLC, Westminster, CO (QA)
Tap Report, Toronto, Ontario, Canada (FP, RA)
Theseus Professional Services, LLC, Baltimore, MD (QA)
Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (QA)
Unique Technical Resources, Wayne, PA (FP)
United Controls International, Norcross, GA (QA)
Veolia Nuclear Solutions, (Veolia Nuclear Solutions Federal Services), Richland, WA (QA)
R.M. Wester and Associates Inc., Saint Peters, MO (RA)
- ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (QA)
World Uranium Institute, Schuetdorf, Germany (RA)

- Zachry Nuclear Engineering, Inc., Stonington, CT (FP)

06870 Autoclaves

- Dominion Engineering, Inc., Reston, VA
GE Hitachi Nuclear Energy, Wilmington, NC
Platom Oy, Mikkeli, Finland
Promation Nuclear, Oakville, Ontario, Canada

06950 Bar-Coding Devices & Supplies

- Alphasource, Inc., Philadelphia, PA
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
InfoSight Corp., Chillicothe, OH

07040 Batteries, Standby

- AMMI Risk Solutions, Inc., Eagan, MN
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
EnerSys, Reading, PA
GLSEQ, LLC, Huntsville, AL
Mitsubishi Electric Power Products, Inc., Warrendale, PA
- ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
Paragon Energy Solutions, (Paragon), Fort Worth, TX
Schneider Electric Gutor Technology, Houston, TX
Toshiba America Energy Systems Corp., West Allis, WI

07060 Battery Capacity Test Equipment

- AMMI Risk Solutions, Inc., Eagan, MN
Paragon Energy Solutions, (Paragon), Fort Worth, TX
Schneider Electric Gutor Technology, Houston, TX

07070 Battery Chargers

- AMMI Risk Solutions, Inc., Eagan, MN
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
- ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
Paragon Energy Solutions, (Paragon), Fort Worth, TX
Schneider Electric Gutor Technology, Houston, TX

07080 Battery Monitoring Systems

- AMMI Risk Solutions, Inc., Eagan, MN
GLSEQ, LLC, Huntsville, AL
Kingsine Electric Automation Co., Ltd., Shenzhen, China
- ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
Paragon Energy Solutions, (Paragon), Fort Worth, TX
Schneider Electric Gutor Technology, Houston, TX

07100 Bearings

- Energy Steel, Lapeer, MI
Hilman Inc., Marlboro, NJ
Lubrite Technologies, Hanover, MA
- ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
- ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
Paragon Energy Solutions, (Paragon), Fort Worth, TX
Pioneer Motor Bearing Co., Kings Mountain, NC
PMT Nuclear, Woodridge, IL
- ◆Schulz Electric, Timken Power Systems, New Haven, CT
United Controls International, Norcross, GA
- ◆Westinghouse Electric Co. LLC, Cranberry Township, PA

07120 Bearings, Self-Lubricating

- Energy Steel, Lapeer, MI
- Lubrite Technologies, Hanover, MA
- ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
- Paragon Energy Solutions, (Paragon), Fort Worth, TX
- Pioneer Motor Bearing Co., Kings Mountain, NC
- PMT Nuclear, Woodridge, IL
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT
- United Controls International, Norcross, GA
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

07200 Bellows, Metal

- Energy Steel, Lapeer, MI
- ◆ Joseph Oat Corp., Camden, NJ
- Paragon Energy Solutions, (Paragon), Fort Worth, TX
- PMT Nuclear, Woodridge, IL
- ◆ Precision Custom Components, LLC, York, PA
- Promation Nuclear, Oakville, Ontario, Canada
- Thorburn Flex Inc., Pointe-Claire, Quebec, Canada
- Unified Engineering, Hamilton, Ontario, Canada
- United Controls International, Norcross, GA

07310 Boilers

- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
- GE Hitachi Nuclear Energy, Wilmington, NC
- Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom
- Integra Services Technologies Inc., Sarnia, Ontario, Canada
- TEiC, Duncan, SC
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

07330 Bolts, Foundation—also see Fasteners

- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
- Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH
- ◆ DuBose National Energy Services, Inc., Clinton, NC
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
- ◆ Joseph Oat Corp., Camden, NJ
- Niagara Fasteners Inc., Niagara Falls, Ontario, Canada
- Nord-Lock Inc., Clinton, PA
- Paragon Energy Solutions, (Paragon), Fort Worth, TX
- ◆ T&T Enterprises, Corona, CA
- Tioga, Philadelphia, PA
- Trust Manufacturing, Euclid, OH

07340 Bolts, Turbine-Coupling—also see Fasteners

- Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH
- ◆ DuBose National Energy Services, Inc., Clinton, NC
- Integra Services Technologies Inc., Sarnia, Ontario, Canada
- Niagara Fasteners Inc., Niagara Falls, Ontario, Canada
- Nord-Lock Inc., Clinton, PA
- ◆ T&T Enterprises, Corona, CA
- Tioga, Philadelphia, PA
- Trust Manufacturing, Euclid, OH

07370 Bootings for Tongs

- Walischmiller Engineering GmbH, Markdorf, Baden-Wurttemberg, Germany

07800 Brackets, Supports—also see Pipe Hangers & Supports; Trays

- CT Cable Tray Supports
- I Instrument
- M Manifold
- V Valve
- Advanced Cable Bus, Inc., Greenville, SC (CT)
- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (CT, M, V)
- Anvil International, LLC, North Kingstown, RI (CT)
- Curtiss-Wright Nuclear Division, Enertech, Brea, CA (V)
- Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (CT)
- ◆ DuBose National Energy Services, Inc., Clinton, NC (CT)
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (CT)
- E.S. Fox Limited, Niagara Falls, Ontario, Canada (CT)
- ◆ James C. White Company, Inc., Greenville, SC (CT, I, M, V)
- KEPCO E&C, Port Elgin, Ontario, Canada (V)
- NuSource LLC, Alexandria, VA (CT, I, V)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (CT, I, M, V)
- PMT Nuclear, Woodridge, IL (CT)
- Promation Nuclear, Oakville, Ontario, Canada (CT, I, M, V)
- ◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (CT)

08000 Bubble Chambers

- Mohawk Safety, Inc., Manchester, CT

08100 Buildings, Portable or Temporary

- Pajarito Scientific Corp., Santa Fe, NM

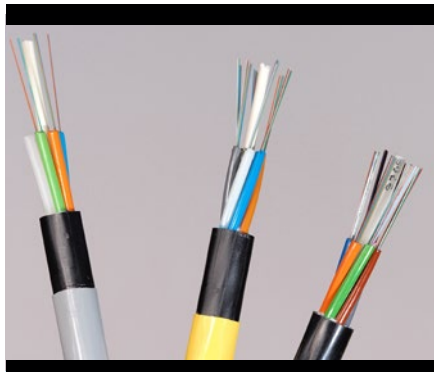
08400 Cabinets & Panels, Instrument

- Alphasource, Inc., Philadelphia, PA
- AVANTech, LLC, Columbia, SC
- Biodesic Medical Systems, Inc., Shirley, NY
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
- ECU Corporation, Cincinnati, OH
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- ◆ Frham Safety Products, Inc., Rock Hill, SC
- GE Hitachi Nuclear Energy, Wilmington, NC
- Hach Co., Loveland, CO
- Kingsine Electric Automation Co., Ltd., Shenzhen, China
- NuSource LLC, Alexandria, VA
- NUVIA Dynamics Inc., Concord, Ontario, Canada
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
- Paragon Energy Solutions, (Paragon), Fort Worth, TX
- Promation Nuclear, Oakville, Ontario, Canada
- Rolls-Royce Civil Nuclear SAS, Meylan, France
- Rolls-Royce Nuclear I&C, Pittsburgh, PA
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT
- United Controls International, Norcross, GA
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA
- Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN

08800 Cable, Electrical—also see Connectors; Wire

- CO Coaxial
- C Control
- DC Data Communications
- FR Flame-Resistant

- HT High-Temperature
- I Instrumentation
- MI Mineral-Insulated, Metal-Jacketed
- P Power
- PA Prefabricated Assemblies
- RR Radiation-Resistant
- R Repair, In-Site
- UC Umbilical Cord, Nuclear Grade (Robotic)
- U Underwater
- AVANTech, LLC, Columbia, SC (C, DC, I, P)
- ◆ BIRNS, Inc., Oxnard, CA (PA)
- ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (RR)
- ◆ CableLAN Nuclear, Inc., Fort Myers, FL (CO, C, DC, FR, HT, I, MI, P, PA, RR)
- C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (HT, RR)
- CM Technologies Corp., Coraopolis, PA (I)
- Coastal Cable Tools, Inc., East Syracuse, NY (CO, C, DC, P, RR)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (CO, C, FR, HT, I, MI, P, PA, RR, R)
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (P)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (HT, I, MI, PA, RR)
- GE Hitachi Nuclear Energy, Wilmington, NC (CO, C, FR, HT, I, MI)
- General Plastics Mfg. Co., Tacoma, WA (FR, HT)
- Hoskin Scientific, Oakville, Ontario, Canada (C, I)
- Kanata Electronic Services Ltd., Toronto, Ontario, Canada (I, PA, RR)
- Kingsine Electric Automation Co., Ltd., Shenzhen, China (I, P)
- Lights Camera Action, LLC, Gilbert, AZ (RR, U)
- Mirion Technologies, Inc., Atlanta, GA (CO, C, FR, HT, I, MI, PA, RR)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (CO, C, FR, HT, I, MI, PA, RR)
- ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (RR)
- Nu-Energy Technologies, Inc., Providence Forge, VA (CO, C, DC, FR, HT, U)
- NuSource LLC, Alexandria, VA (CO, C, I)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (I)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (CO, C, FR, HT, I, MI, RR)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (CO, C, FR, HT, I, MI, P, PA, RR)
- Premier Technology, Inc., Blackfoot, ID (PA)
- Promation Nuclear, Oakville, Ontario, Canada (CO, C, DC, FR, I, P, PA, RR, UC)
- Rolls-Royce Civil Nuclear SAS, Meylan, France (I)
- Rolls-Royce Nuclear I&C, Pittsburgh, PA (I)
- RSCC Wire & Cable LLC, (A Marmon Engineered Wire & Cable/Berkshire Hathaway Co.), East Granby, CT (CO, C, DC, FR, HT, I, P, PA, RR)
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (HT, RR)
- Teledyne Brown Engineering, Inc., Huntsville, AL (CO, C, DC, I, U)
- THERMOCOAX Inc., Alpharetta, GA (CO, C, DC, FR, HT, I, MI, P, PA, RR)
- THERMOCOAX SAS, Suresnes, France (CO, C, DC, FR, HT, I, MI, P, PA, RR)
- United Controls International, Norcross, GA (CO, C, DC, FR, HT, I, MI, P, RR)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (I, PA)
- Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (DC)



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NON-SAFETY RELATED
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**09100 Cable, Fiber Optic—also see
Connectors**

- ◆ **CableLAN Nuclear, Inc., Fort Myers, FL**
Curtiss-Wright Nuclear Division, QualTech NP,
Cincinnati, OH
- Kinectrics Inc., Toronto, Ontario, Canada
- Mirion Technologies, Inc., Atlanta, GA
- ◆ **Mirion Technologies, Inc., (Sensing Systems Div.),
Horseheads, NY**
Nu-Energy Technologies, Inc., Providence Forge, VA
- ◆ **Paragon Energy Solutions, (Formerly ATC Nuclear
and Nuclear Logistics), Fort Worth, TX**
Paragon Energy Solutions, (Paragon), Fort Worth,
TX
- Promation Nuclear, Oakville, Ontario, Canada
- Prysmian Cables & Systems USA, LLC, Claremont,
NC
- RSCC Wire & Cable LLC, (A Marmon Engineered
Wire & Cable/Berkshire Hathaway Co.), East
Granby, CT
- Teledyne Brown Engineering, Inc., Huntsville, AL
- Thinklogical, A Belden Brand, Milford, CT

09400 Cable Ties

- Alphasource, Inc., Philadelphia, PA
- ◆ **Frham Safety Products, Inc., Rock Hill, SC**
- Paragon Energy Solutions, (Paragon), Fort Worth,
TX
- Tech Products, Inc., Staten Island, NY
- United Controls International, Norcross, GA

**09550 Cable Wrap, Separation, Fire-
Resistant**

- Alphasource, Inc., Philadelphia, PA
- ◆ **Frham Safety Products, Inc., Rock Hill, SC**

**09730 Calciners—also see Radioactive Waste
Handling & Treatment Equipment**

- Framatome Inc., (North American Headquarters),
Lynchburg, VA
- ◆ **Petersen Inc., Ogden, UT**
- Wyssmont Co., Fort Lee, NJ

**09750 Calibration Equipment &
Systems**

- D Dose, Nuclear Medicine
- E Electrical Test Equipment
- ET Electronic Test Equipment
- IC Instrumentation and Control
- LF Laminar Flow
- P Pressure
- R Radiation Measuring
- Beamex, Inc., Marietta, GA (E, ET, IC, P)
- Biodex Medical Systems, Inc., Shirley, NY (D, R)
- ◆ **Boston Government Services, LLC (BGS), Oak
Ridge, TN (IC, P)**
- ◆ **Bot Engineering Ltd, Campbellville, Ontario,
Canada (IC, R)**
- Bubble Technology Industries Inc., Chalk River,
Ontario, Canada (R)
- Cabrera Services Inc., East Hartford, CT (R)
- CM Technologies Corp., Coraopolis, PA (E, ET, IC)
- Coastal Cable Tools, Inc., East Syracuse, NY (IC)
- Exelon PowerLabs, Coatesville, PA (E, ET, IC, LF, P,
R)
- Exitech Corp., Maryville, TN (IC, R)
- F&J SPECIALTY PRODUCTS, INC., Ocala, FL (ET,
IC)
- Framatome Inc., (North American Headquarters),
Lynchburg, VA (D, IC, P, R)
- GE Hitachi Nuclear Energy, Wilmington, NC (E, IC)
- ◆ **General Atomics Electromagnetic Systems, San
Diego, CA (IC, R)**
- HF Controls Corp., (Sub. of Doosan Heavy
Industries & Construction Co., Ltd.), Carrollton,
TX (D, E, ET, IC, LF, P, R)
- ◆ **HI-Q Environmental Products Company, Inc., San
Diego, CA (LF, R)**
- Hopewell Designs, Inc., Alpharetta, GA (IC, R)
- Hoskin Scientific, Oakville, Ontario, Canada (IC)
- James Fisher Nuclear Ltd., Preston, United Kingdom
(R)
- Kinectrics Inc., Toronto, Ontario, Canada (E, IC)
- Kingsine Electric Automation Co., Ltd., Shenzhen,
China (E, IC)
- Mensor LP, (A part of the WIKA Group of
companies), San Marcos, TX (E, P)
- Mirion Technologies (Canberra) Inc., Meriden, CT
(E, IC, R)
- Mirion Technologies, Inc., Atlanta, GA (D, IC, R)
- Norbar Torque Tools, Inc., Willoughby, OH (IC)
- Nuclear Technology Services, Inc., Roswell, GA (R)
- NUVIA Dynamics Inc., Concord, Ontario, Canada
(D, R)
- ORTEC, Oak Ridge, TN (R)
- Promation Nuclear, Oakville, Ontario, Canada (D,
E, ET, IC, P)
- RADeCO, Inc., Plainfield, CT (LF)
- ◆ **Radiation Safety & Control Services, Inc., Seabrook,
NH (D, R)**
- Rexon Components, Inc., Beachwood, OH (D, R)
- Rolls-Royce Civil Nuclear SAS, Meylan, France (IC,
P)
- Rolls-Royce Nuclear I&C, Pittsburgh, PA (IC, P)
- RSO, Inc., (Radiation Service Organization), Laurel,
MD (R)
- System One, Pittsburgh, PA (E, ET, IC)
- ◆ **US Nuclear Corp., (Technical Associates Sub.),
(Overhoff Technology Corp. Sub.), Canoga Park,
CA (D, R)**
- R.M. Wester and Associates Inc., Saint Peters, MO
(D, IC, R)

**09800 Calibration Services—also see Health
Physics Services**

- E Electrical Test Equipment
- ET Electronic Test Equipment
- F Flow
- IC Instrumentation & Control
- PT Pressure, Temperature, Humidity
- R Radiation Measuring
- T Tools, Physical/Dimensional/Mechanical
- ◆ **G.D. Barri & Associates, Inc., Peoria, AZ (IC)**
- BHI Energy, Weymouth, MA (IC)
- ◆ **Boston Government Services, LLC (BGS), Oak
Ridge, TN (IC, R)**
- Cabrera Services Inc., East Hartford, CT (R)
- Coastal Cable Tools, Inc., East Syracuse, NY (ET)
- Curtiss-Wright Nuclear Division, Enertech, Brea,
CA (F)
- Eckert & Ziegler Analytics, Atlanta, GA (R)
- ◆ **EnergySolutions, Salt Lake City, UT (IC, R)**
- Exelon PowerLabs, Coatesville, PA (E, ET, F, IC, PT,
R, T)
- FCI-Fluid Components International, San Marcos,
CA (F)
- F&J SPECIALTY PRODUCTS, INC., Ocala, FL (F)
- Framatome Inc., (North American Headquarters),
Lynchburg, VA (E, ET, IC, PT, R, T)
- GE Hitachi Nuclear Energy, Wilmington, NC (E, IC)
- ◆ **General Atomics Electromagnetic Systems, San
Diego, CA (ET, R)**
- Health Physics Instruments, (Div. of Far West
Technology), Goleta, CA (R)
- ◆ **HI-Q Environmental Products Company, Inc., San
Diego, CA (F, R)**
- Hoskin Scientific, Oakville, Ontario, Canada (F, PT)
- WB Johnson Instruments, Rigby, ID (R)
- Kinectrics Inc., Toronto, Ontario, Canada (E)
- Kinometrics, Inc., Pasadena, CA (IC)
- LabLogic Systems, Inc., Tampa, FL (R)
- Mensor LP, (A part of the WIKA Group of
companies), San Marcos, TX (PT)
- Mirion Technologies (Canberra) Inc., Meriden, CT
(R)
- Mirion Technologies, Inc., Atlanta, GA (IC, R)
- ◆ **National Technical Systems (NTS), (Nuclear
Engineering & Test Services), Huntsville, AL (E,
ET, PT, T)**
- Norbar Torque Tools, Inc., Willoughby, OH (T)

- Nuclear Technology Services, Inc., Roswell, GA (R)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (R)
 Pajarito Scientific Corp., Santa Fe, NM (IC, R)
 Perma-Fix Environmental Services, Inc., Oak Ridge, TN (IC, R)
 Promatom Nuclear, Oakville, Ontario, Canada (E, ET, IC, PT)
 RADeCO, Inc., Plainfield, CT (F)
 ◆Radiation Safety & Control Services, Inc., Seabrook, NH (R)
 Rolls-Royce Civil Nuclear SAS, Meylan, France (ET, F, IC, PT)
 Rolls-Royce Nuclear I&C, Pittsburgh, PA (ET, F, IC, PT)
 RSO, Inc., (Radiation Service Organization), Laurel, MD (R)
 SIET, Piacenza, Italy (E, ET, F, IC, PT, T)
 ◆Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (R)
 3 Bears Technical Services, Hixson, TN (R)
 ◆US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (R)
 R.M. Wester and Associates Inc., Saint Peters, MO (R)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (T)

09870 Calorimeters

- Kingsine Electric Automation Co., Ltd., Shenzhen, China
 ◆Netsch Instruments North America LLC, Burlington, MA

09875 Camera Systems, Motion Magnification

- Mechanical Solutions, Inc., Whippany, NJ

09880 Camera Systems, Radiation-Hardened

- Promatom Nuclear, Oakville, Ontario, Canada
 Toshiba America Energy Systems Corp., West Allis, WI

09900 Carbon, Activated—also see Filter Services; Filters

- Arkema, Inc., (formerly ATOFINA Chemicals, Inc.), King of Prussia, PA
 AVANTech, LLC, Columbia, SC
 Camfil USA, Inc., Washington, NC
 F&J SPECIALTY PRODUCTS, INC., Ocala, FL
 GE Hitachi Nuclear Energy, Wilmington, NC
 ◆HI-Q Environmental Products Company, Inc., San Diego, CA
 IONEX Research Corp., Lafayette, CO
 ◆NUCON International, Inc., Columbus, OH
 RADeCO, Inc., Plainfield, CT

09950 Cars, Railroad

- CH Cask-Handling
 L Liners
 Alphasource, Inc., Philadelphia, PA (L)
 AVANTech, LLC, Columbia, SC (L)
 ◆NAC LPT LLC, Sewickley, PA (CH, L)
 Orano USA, Bethesda, MD (CH)
 ◆PacTec, Inc., Clinton, LA (L)

10010 Casings, Primary Coolant Pump

- ◆DuBose National Energy Services, Inc., Clinton, NC
 KSB, Inc., Henrico, VA
 Major Tool & Machine, Indianapolis, IN
 Manoir Industries - Manoir ACPP, Val De Reuil, France
 ◆Precision Custom Components, LLC, York, PA
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA

10100 Ceramic Products

- Free Form Fibers, Saratoga Springs, NY

10780 Cleaning Equipment—also see Decon. Chem. & Equip.; Health Phys. Equip.; Reactor Serv. Tools

- A Abrasive
 CP Cavity Pool
 CS Chemical Services
 P Parts Washers
 PC Pipe Cleaning
 PW Pressure Washing
 R Robotic
 S Steam
 TC Tube Cleaning
 U Ultrasonic
 UW Underwater
 V Vacuum
 VB Vacuum Blasting, Abrasive
 WJ Water Jetting, High-Pressure
 WA Water Jetting, High-Pressure, Abrasive
 Alphasource, Inc., Philadelphia, PA (PC)
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (A, R, UW)
 ◆ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (R)
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (R)
 ◆ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (R)
 AVANTech, LLC, Columbia, SC (CP, P, R, UW, V)
 BHI Energy, Weymouth, MA (A, CP, CS, P, PW, V, VB, WJ)
 BWX Technologies, Inc., Lynchburg, VA (TC, WJ)
 Conco Services Corp., Verona, PA (TC)
 Container Products Corp., Wilmington, NC (PW)
 Day & Zimmermann, Philadelphia, PA (TC)
 Deep Trekker, Kitchener, Ontario, Canada (R)
 Desco Mfg. Co., Inc., Rancho Santa Margarita, CA (A, PC, PW, V)
 Dominion Engineering, Inc., Reston, VA (CP, CS, PC, R, U)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (A, CP, CS, PC, PW, R, TC, U, UW, WJ, WA)
 ◆Fram Safety Products, Inc., Rock Hill, SC (V, VB)
 Harrison Electropolishing, L.P., Houston, TX (A, CS, PC, TC)
 Hennigan Engineering LLC, Hingham, MA (PC, PW, TC, WJ, WA)
 KUKA Systems UK Ltd, Halesowen, West Midlands, United Kingdom (R)
 Northrop Grumman Remotec, Clinton, TN (R)
 Nu-Energy Technologies, Inc., Providence Forge, VA (CP, CS, P, PC, TC)
 NuVision-HWM, Pittsburgh, PA (R)
 PaR Systems, LLC, Shoreview, MN (R, WJ, WA)
 Powerfect Service, Inc., Brick, NJ (PW, S, TC)
 PROTEM USA, Evergreen, CO (PC, TC, UW)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (V)
 River Technologies, LLC, Forest, VA (CP, PW, S, UW, V, VB, WJ, WA)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (PC, PW, R, TC, UW)
 TeiC, Duncan, SC (TC)
 Toshiba America Energy Systems Corp., Charlotte, NC (PW, S, U, UW, WJ, WA)
 Tri Nuclear Corp., Ballston Lake, NY (CP, UW, V)
 Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (UW, WJ)
 UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (A, P, PW, VB, WJ)
 Walischmiller Engineering GmbH, Markdorf, Baden-Wuerttemberg, Germany (R)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (CS, U, UW, V)

10850 Clothing, Protective, Anti-Contamination—also see Respiratory Protection Equipment

- BS Bubble Suits
 C Coveralls
 CL Coveralls, Lightweight, Breathable
 D Disposable
 G Gloves
 H Head Coverings
 L Lab Coats
 MG Modesty Garments, Lightweight, Breathable
 SP Scrub Shirts & Pants
 SC Shoe Covers
 S Soluble
 Alphasource, Inc., Philadelphia, PA (C, CL, D, G, H, L, MG, SP, SC, S)
 Coastal Network, Inc., Charlottesville, VA (C, CL, D, G, L, SP, SC)
 Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (C, CL, D, G, H, L, MG, SP, SC, S)
 ◆Fram Safety Products, Inc., Rock Hill, SC (BS, C, CL, D, G, H, L, MG, SP, SC)
 GKR Industries, Inc., Crestwood, IL (H)
 JSM Protective, Inc., Vero Beach, FL (BS, C, CL, D, G, H, L, MG, SP, SC)
 Lancs Industries, Kirkland, WA (BS, D, G, H, SC)
 Mohawk Safety, Inc., Manchester, CT (C, CL, D, G, H, L, SC)
 Protective Plastics, Inc., Greenville, SC (C, CL, D, SC)
 Radium Inc., Waynesboro, VA (BS, D)
 Rich Industries Inc., New Philadelphia, OH (BS, C, D, L, SC)
 Steele Body Cooling Vests Inc., Kingston, WA (SC)
 UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (BS, C, CL, D, G, H, L, MG, SP, SC)
 UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (BS, C, CL, D, G, H, L, MG, SP, SC)
 Weldstar, Aurora, IL (G)
10900 Clothing, Protective, Other Than Anti-Contamination—also see Respiratory Protection Equip.
 B Bibs & Aprons
 C Coveralls
 CL Coveralls, Lightweight, Breathable
 FS Face Shields
 F Footwear
 GG Gloves, Grinding
 GW Gloves, Welding
 GS Goggles/Spectacles
 HH Hard Hats
 HL Hat Liners
 HP Hearing Protection Devices
 HF Helmets, Fire
 LC Lab Coats
 MG Modesty Garments, Lightweight, Breathable
 RW Rainwear
 RF RF Shielding
 SC Scrub Suits
 SS Splash Sleeves
 V Vests, Cool
 Alphasource, Inc., Philadelphia, PA (B, C, CL, FS, F, GG, GW, GS, HH, HL, HP, LC, MG, RW, RF, SC, SS, V)
 Coastal Network, Inc., Charlottesville, VA (FS, GS, HH, MG, RW, V)
 Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (B, C, CL, FS, F, GG, GW, HL, LC, MG, RW, SC, SS, V)
 EK USA, Inc., Logan, UT (GS)
 ◆Fram Safety Products, Inc., Rock Hill, SC (B, C, CL, FS, F, GG, GW, GS, HH, HL, HP, HF, LC, MG, RW, RF, SC, SS, V)
 GKR Industries, Inc., Crestwood, IL (HL)
 JSM Protective, Inc., Vero Beach, FL (B, C, CL, FS, F, GG, GW, GS, HH, HL, HP, HF, LC, MG, RW, RF, SC, SS, V)
 Lancs Industries, Kirkland, WA (F, RW)

Mohawk Safety, Inc., Manchester, CT (C, CL, FS, F, GG, GW, GS, HH, HL, HP, LC, RW, SS)
 Protective Plastics, Inc., Greenville, SC (C, CL, FS, F, GG, GW, GS, HH, HL, HP, LC, RW)
 Radium Inc., Waynesboro, VA (FS, V)
 Rich Industries Inc., New Philadelphia, OH (B, RW, V)
 Steele Body Cooling Vests Inc., Kingston, WA (V)
 UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (B, C, F, RF, V)
 UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (B, C, CL, FS, F, GG, GW, GS, HH, HL, HP, HF, LC, MG, RW, RF, SC, SS, V)
 Weldstar, Aurora, IL (FS, GW, HH)
 Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO (B, C, CL, FS, F, GG, GW, GS, HH, HL, HP, HF, LC, MG, RW, SC, SS, V)

11400 Coatings—also see Consultants; Corrosion Inhibitors; Maintenance Serv.; Testing Serv.

C Cable
 CS Concrete Sealing/Restoration/Contamination Control
 CR Corrosion-Resistant
 FT Floor Toppings
 IR Insulation-Related
 LC Low-Chloride
 S Strippable

Advanced Nuclear LLC, East Petersburg, PA (IR)
 ♦ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (CR)
 Alphasource, Inc., Philadelphia, PA (CS, CR, FT, IR, LC, S)
 Arkema, Inc., (formerly ATOFINA Chemicals, Inc.), King of Prussia, PA (CS, CR)
 BHI Energy, Weymouth, MA (CS, CR, FT, S)
 Bostelman Engineering, LLC, Brainard, NE (IR)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (CR)
 Cortec Corp., Saint Paul, MN (CS, CR, S)
 Electric Motor and Contracting Company Inc., Chesapeake, VA (CR)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CS, CR, IR)
 ♦ Frham Safety Products, Inc., Rock Hill, SC (S)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (CS)
 GE Hitachi Nuclear Energy, Wilmington, NC (CR)
 General Magnaplate Corp., Arlington, TX (CR)
 Hennigan Engineering LLC, Hingham, MA (CS, CR, S)
 Hexion Inc., (Epoxy, Phenolic and Coating Resins Div.), Columbus, OH (CS, CR)
 Plastocor, Inc., Hingham, MA (CR)
 Southwest Research Institute, San Antonio, TX (CR)
 Toshiba America Energy Systems Corp., Charlotte, NC (CR)
 Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (CS)

11600 Columns, Processing

AMMI Risk Solutions, Inc., Eagan, MN
 ♦ Joseph Oat Corp., Camden, NJ
 ♦ Precision Custom Components, LLC, York, PA
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO
 ♦ Westinghouse Electric Co. LLC, Cranberry Township, PA

11650 Communication Systems—also see Emergency Warning Systems; Security Systems

F Face Mask Accessories
 H Headsets
 P Paging
 RM Repeated Message Tape/Speaker Boxes
 T Telephone Conferencing (Audio)

TV Telephone Conferencing (Video)
 T Telephonic (Computerized Calling/Answering)
 TW Two-Way Radio

BHI Energy, Weymouth, MA (H, P, TW)
 Cobalt Audio Video, (A div. of Comtronics), Lexington, KY (F, T, TV, TW)
 Comtronics, Lexington, KY (F, T, TV, TW)
 ♦ Frham Safety Products, Inc., Rock Hill, SC (F, H)
 Mitsubishi Electric Power Products, Inc., Warrendale, PA (P)
 Radium Inc., Waynesboro, VA (H)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (H, P, RM)

11680 Compactor Disks, for Drums

S&G Enterprises, Inc., Germantown, WI

11700 Compactors—also see Radioactive Waste Treatment Equipment; Solid Waste Reduction Equip.

Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany
 Container Products Corp., Wilmington, NC
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 S&G Enterprises, Inc., Germantown, WI
 Waste Control Systems, Inc., Phoenix, MD

12100 Compressors, Refrigerant—also see Air Conditioning & Ventilation Equipment

C Centrifugal
 R Reciprocating
 SD Screw-Driven
 S Scroll

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (C, R, SD)
 ECU Corporation, Cincinnati, OH (C, R, SD, S)
 ♦ Ellis & Watts Global Industries, Inc., Batavia, OH (C, R, SD, S)
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (C, R, SD, S)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (C, R, SD)
 PMT Nuclear, Woodridge, IL (C, R, SD)

12720 Computer and Cyber Security

ATOM LOGIC, Solomons, MD
 BHI Energy, Weymouth, MA
 Burns & McDonnell, Kansas City, MO
 EXCEL Services Corporation, Rockville, MD
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GSE Hyperspring, Columbia, MD
 HukariAscendent, Wheat Ridge, CO
 ibeX - Energy Solutions, McLean, VA
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Sargent & Lundy, Chicago, IL
 Southwest Research Institute, San Antonio, TX
 Theseus Professional Services, LLC, Baltimore, MD
 University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom
 ♦ Westinghouse Electric Co. LLC, Cranberry Township, PA
 Zachry Nuclear Engineering, Inc., Stonington, CT

12750 Computer Services—also see Imaging, Digital

CA Computer-Aided Design
 CS Computer-Aided Software Engineering
 CP Computer Procurement Assistance
 DC Data Collection, Acquisition

IC Installation/Changeout
 N Network Services
 PP Procedures Preparation
 PM Project Management
 QA Quality Assurance
 SS Software Safety
 SD Specifications Development

AGI Engineering, Inc., Stockton, CA (CA)
 Alphasource, Inc., Philadelphia, PA (CP, DC, IC, N)
 AMMI Risk Solutions, Inc., Eagan, MN (QA, SD)
 F.N. Anderson & Assoc., Forest, VA (CA, CS, CP, DC, IC, N, PP, PM, QA, SD)
 Applied Analysis Corp., Reading, PA (QA, SS, SD)
 ATOM LOGIC, Solomons, MD (CS, CP, DC, IC, PP, PM, SS, SD)
 ♦ Attention IT, Inc., (Attention IT Ltd. (UK)), Knoxville, TN (DC, PP, PM, QA, SS, SD)
 The Austin Company, Cleveland, OH (CA, CS, PM)
 BHI Energy, Weymouth, MA (CA, CS, IC, PM, QA)
 Black & Veatch, Overland Park, KS (CA, DC, PM, QA)
 ♦ Boston Government Services, LLC (BGS), Oak Ridge, TN (CS, N, PP, PM, QA, SS, SD)
 Burns & McDonnell, Kansas City, MO (CA, CS, CP, DC, IC, N, PP, PM, QA, SS, SD)
 CM Technologies Corp., Coraopolis, PA (DC)
 Computer Engineering Services, Inc., Chattanooga, TN (CP, DC, IC, N, PP, PM, QA, SD)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (CA, CS, PM)
 CTR Technical Services, Inc., Manitou Springs, CO (DC, SD)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CA, CP, DC, IC, N, PM, QA, SD)
 DCS Systems, Inc., Simsbury, CT (PP, PM, QA, SD)
 The Delphi Groupe, Inc., Austin, TX (CS, DC, PP, PM)
 Encorus Group, Springville, NY (CA)
 Enercon Services, Inc., Kennesaw, GA (CA, CP, DC, N, PP, PM, SD)
 ETAP - Operation Technology, Inc., Irvine, CA (CA, CS, DC)
 Fluor Corp., Greenville, SC (CA, PP, PM)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CA, CP, DC, N, PM, QA)
 GE Hitachi Nuclear Energy, Wilmington, NC (CA, CS, DC, IC, PM, QA, SD)
 ♦ General Atomics Electromagnetic Systems, San Diego, CA (DC, PP, SD)
 GSE Hyperspring, Columbia, MD (CP, PM, QA)
 HukariAscendent, Wheat Ridge, CO (CA, QA)
 Imperia Engineering Partners LLC, Bordentown, NJ (CA, PM)
 ♦ Joseph Oat Corp., Camden, NJ (CA, CS)
 K Effective LLC, Blue Bell, PA (DC, N)
 Labor Sync, Dumont, NJ (DC, PP)
 M. Braun, Inc., Stratham, NH (CA, CS, PM)
 Merrick & Company, Greenwood Village, CO (CA)
 MillenniTEK, LLC, Knoxville, TN (CA, DC, PM)
 Nuclear-21, Waasmunster, Belgium (PM)
 Pajarito Scientific Corp., Santa Fe, NM (DC, QA)
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (QA)
 PaR Systems, LLC, Shoreview, MN (CA)
 Power System Sentinel Technologies, LLC, Warrior, AL (CA, DC)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (CA)
 Red Wolf Associates, Cary, NC (QA)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CA, CS, CP, DC, IC, N, PP, PM, QA, SS, SD)
 Sargent & Lundy, Chicago, IL (CA, CS, CP, DC, IC, N, PP, PM, QA, SD)
 Simpson Gumpertz & Heger, Waltham, MA (CA)
 Howard L. Sobel, P.E., Oceanside, NY (PP, QA)
 Standish Technologies International, Deerfield Beach, FL (SD)
 Theseus Professional Services, LLC, Baltimore, MD (PP, QA)
 Toshiba America Energy Systems Corp., Charlotte, NC (CA, DC, IC, PP, PM, QA, SS, SD)

TRAD - RayXpert, Labège, France (CA, SS)
 VAT, Inc., San Jose, CA (QA)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions Federal Services), Richland, WA (CA, PP, SD)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (CA)
 Volian Enterprises, Inc., Murrysville, PA (PP)
 Wagstaff Applied Technologies, Spokane, WA (CA)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CA, QA)
 Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (CA, SD)
 WMG, Inc., Peekskill, NY (CA, CS, QA, SD)
 Zachry Nuclear Engineering, Inc., Stonington, CT (CA, IC, PM, SD)

EP Emergency Planning
 ER Emergency Response (In-Plant)
 EA Engineering Analysis
 EG Engineering Management
 EM Environmental Monitoring
 EQ Equipment Status/Tagout Tracking
 ES Expert Systems
 FT Fault-Tolerant Automatic Control
 FR Failure/Root Cause Trending
 FS Fire/Safety
 FA Fuel Accounting
 FP Fuel Performance/Management
 HX Heat Exchanger Modeling
 IS In-Service Inspection
 IN Instrument Calibration
 IC Inventory Control (Equipment, Supplies, etc.)
 MC Maintenance Control
 M Management (Station)
 OS Operator Scheduling
 P Piping System Design & Analysis
 PD Plant Design
 PP Plant Performance
 PS Procedure Status/Tracking
 PM Project Management
 QA Quality Assurance/Quality Control
 RC Radiological Control/Health Physics
 R Reliability Analysis
 RE Reportability Evaluation
 RI Risk Analysis
 RO Root Cause Analysis
 SE Security
 SI Simulation
 SM Software Maintenance/Control
 SP Software Packages
 SN Special Nuclear Material Tracking
 S Spectroscopy
 TS Technical Specification Systems

TE Telerobotics
 TR Trending
 VP Valve Performance Prediction
 V Verification & Validation
 WM Waste Management
 WC Water Chemistry Management
 Alphasource, Inc., Philadelphia, PA (EQ, IN, IC, MC, PS, SP, SN)
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (S, TE)
 AMMI Risk Solutions, Inc., Eagan, MN (CW, CM, CD, EC, ET, E, EP, ER, EQ, ES, IC, MC, P, PM, RO, SP, V)
 Applied Analysis Corp., Reading, PA (CD, EA, HX, P, QA, SI, SM, V)
 ATOM LOGIC, Solomons, MD (CD, ES, FT, PS, TS, V)
 ◆ AT&S Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (TE)
 AT&S Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (TE)
 ◆ AT&S Industrial Automation, Inc. - Nuclear (USA), (AT&S Ohio, Inc.), Lewis Center, OH (TE)
 ◆ Attention IT, Inc., (Attention IT Ltd. (UK)), Knoxville, TN (CA, DB, DM, DD, ET, IC, PS, PM, QA, SM, SP, SN, TS, WM)
 The Austin Company, Cleveland, OH (CM, CA, DD, EA, PD, PP, PS)
 AVANTech, LLC, Columbia, SC (EA, WM, WC)
 Beamex, Inc., Marietta, GA (IN)
 ◆ Bechtel, (Bechtel Power), (Bechtel Nuclear, Security & Environmental), (Bechtel National), Reston, VA (P, PD)
 Bevelacqua Resources, Richland, WA (DM, D, ET, EP, ER, EM, RC, RI, RO, SI, SM, SP, SN, S)

12800 Computer Software—also see
Imaging, Digital; Records Management Sys.; Steam Gen. Maint.

AI Artificial Intelligence
 CB Cable Management
 CW Component Wear Detection
 CF Configuration Management/Control
 CM Construction Management
 CA Contract Administration
 CT Core/Thermohydraulics
 CR Corrective Action Tracking
 CP Critical Path Scheduling
 CD Custom Development
 DB Data Base Management
 DM Decontamination Management
 D Dosimetry
 DD Drawing & Document Control
 EC Economic Analysis
 ET Education/Training
 E Electrical Analysis

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- > Our software offers extensive **compliance reporting** and **validation, barcode/Rfid scanning & tracking, shipment reporting, electronic file transmission, adhoc reporting, electronic shipment files**, and more.

eMWaste® G2
 NEW MODULES
 NEW FEATURES

Document Repository, Inventory Management, Forecast, Broker

“ Focusing our Attention on your environmental compliance ”

GET TO KNOW US : Attention IT has a proven track record in the **US, UK, and Canada**, and has developed software backed by **over 75 years of experience**. Our company focuses on your **environmental issues to ensure compliance** when building waste and material records.

BHI Energy, Weymouth, MA (CD, D, RC, SP, V)
 Black & Veatch, Overland Park, KS (CF, CM, CA, CP, DB, DD, EC, E, EA, EQ, FS, HX, P, PD, PP, PM, QA, R)
 Bostelman Engineering, LLC, Brainard, NE (EA, RC)
 ♦ Boston Government Services, LLC (BGS), Oak Ridge, TN (CF, CP, DB, EM, PM, QA, SN, WM)
 BWX Technologies, Inc., Lynchburg, VA (DB, ET, IS)
 CAEN SyS, Viareggio, LU, Italy (SN, S, WM)
 Chesapeake Nuclear Services, Inc., Annapolis, MD (RC)
 CM Technologies Corp., Coraopolis, PA (ES, QA)
 Coastel Cable Tools, Inc., East Syracuse, NY (IN, MC)
 Computer Engineering Services, Inc., Chattanooga, TN (CD, ER, EA, EM, V)
 Copperleaf Technologies Inc., Vancouver, British Columbia, Canada (RI)
 Cragg Consulting, Grapevine, TX (RI)
 CTR Technical Services, Inc., Manitou Springs, CO (CD, EA, FP, RI, SI, SP)
 Curtiss-Wright Nuclear Division, NETCO, Danbury, CT (CT, CD, DB, EA, FP, PP, SP)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CF, CT, CD, DB, D, EP, EA, EQ, FR, FS, FP, IC, MC, P, PP, PM, R, RI, SE, SP, SN, TS, TR, WC)
 DCS Systems, Inc., Simsbury, CT (CD, DB, EA, FA, FP, QA, V)
 The Delphi Groupe, Inc., Austin, TX (CD, D, EA, EM, FR, PS, PM, RC, RI, SP, V)
 Deytec, Inc., Ashburn, VA (ET, EA, FS, RI, SI, V)
 DW James Consulting, LLC, North Oaks, MN (WM)
 Ebersen, Inc., Minneapolis, MN (WM)
 ECSI International, Inc., Clifton, NJ (SE)
 Enercon Services, Inc., Kennesaw, GA (CF, CT, CR, CP, CD, DB, DM, DD, EC, ET, E, EP, EA, EG, EM, FR, FS, FA, FP, HX, IS, MC, P, PD, PP, PS, PM, RC, R, RE, RI, RO, SE, SI, SM, SP, TS, TR, VP, V)
 Energy Resources International Inc., Washington, DC (CD, FA, FP)
 Engineering Planning and Management, Inc., Framingham, MA (CB, DB, FS, QA, SP, V)
 ENVINET GmbH, Munich/Haar, Germany (EM, SP)
 ETAP - Operation Technology, Inc., Irvine, CA (CB, ET, E, R, SI)
 Fluor Corp., Greenville, SC (PM, WM)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CT, CP, CD, DM, DD, EC, E, EP, ER, EA, FS, FP, IS, PD, PP, QA, RI, SE, SI, TR, VP, WM, WC)
 GE Hitachi Nuclear Energy, Wilmington, NC (CT, EM, ES, FT, R, RE, RI, SE)
 ♦ General Atomics Electromagnetic Systems, San Diego, CA (EM, RC)
 GoldSim Technology Group, Seattle, WA (R, RI, SI)
 GSE Hyperspring, Columbia, MD (CF, CM, CR, CP, DB, EP, ER, EA, EG, EM, ES, FP, IS, MC, P, PD, WC)
 Hach Co., Loveland, CO (WM)
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (DD, FT, SI, V)
 Hoskin Scientific, Oakville, Ontario, Canada (EM)
 H3D, Inc., Ann Arbor, MI (RC)
 HukariAscendant, Wheat Ridge, CO (CF, CM, CT, CR, DM, EP, ER, EA, EG, FR, FS, FP, IS, MC, P, PP, PS, PM, QA, RC, R, RI, RO, SN, TS, V, WM)
 Huxtable Consulting LLC, Lexington, SC (CD, EC, EA, FA, FP, SP)
 InVizion LLC, Bala Cynwyd, PA (EC, EG, PM)
 ♦ Joseph Oat Corp., Camden, NJ (HX)
 K Effective LLC, Blue Bell, PA (CT, CD, DB, ET, EA, FP)
 Kingsine Electric Automation Co., Ltd., Shenzhen, China (CF, DB, EC, E, EQ, ES)
 L3Harris, (Power Systems and Simulation), Montreal, Quebec, Canada (ET, SI)

Mirion Technologies (Canberra) Inc., Meriden, CT (CD, DB, D, EM, FA, QA, RC, SP, S, TR, WM)
 Mirion Technologies, Inc., Atlanta, GA (CF, DB, ET, EM, IN, RC, SI, SP, S)
 MPR Associates, Inc., Alexandria, VA (CT, DB, EA, ES, HX, P, PP, SI, V)
 Murray and Trettel, Inc., Palatine, IL (EM)
 ♦ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (V)
 ♦ NextAxiom Technology, Inc., San Francisco, CA (CD, CR, PP, PS, SP)

See advertisement on page 7

Northrop Grumman Remotec, Clinton, TN (TE)
 NuclearConsultants.com, Ann Arbor, MI (FP)
 Nuclear-21, Waasmunster, Belgium (CT, ET, ES, V)
 Nucleonova S.L., Valencia, Spain (EA, EG, QA)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (CD, DM, D, EM, IN, IC, RC, SP, S, WM)
 NuVision-HWM, Pittsburgh, PA (TE)
 ORTEC, Oak Ridge, TN (EM, SP, S)
 Pajarito Scientific Corp., Santa Fe, NM (ES, IN, V, WM)
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (AI, DB)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (V)
 PaR Systems, LLC, Shoreview, MN (FT)
 Power & Energy Systems Services, Oradell, NJ (EA, PD, PP, TS)
 Premier Technology, Inc., Blackfoot, ID (HX, WM)
 Primm Consulting, LLC, Knoxville, TN (EC, FP, SI, SP, V)
 Promotion Nuclear, Oakville, Ontario, Canada (AI, EA, IS, QA, TE)
 PTI Systems, (Div. of Pro-Tem, Inc.), League City, TX (CD, D, RC)
 ♦ Radiation Safety & Control Services, Inc., Seabrook, NH (CD, DB, EM, IN, IC, RC)
 Radium Inc., Waynesboro, VA (CM, CR, CP, CD, EQ, IS, IC, MC, M, OS, PD, PP, PS, PM, V)
 Red Wolf Associates, Cary, NC (CT, CD, EA, FS, HX, P, PD, PP, PM, QA, RI, SI, SP, V)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AI, CB, CW, CF, CM, CA, CT, CR, CP, CD, DB, DM, D, DD, EC, ET, E, EP, ER, EA, EG, EM, EQ, ES, FT, FR, FS, FA, FP, HX, IS, IN, IC, MC, M, OS, P, PD, PP, PS, PM, QA, RC, R, RE, RI, RO, SE, SI, SM, SP, SN, S, TS, TE, TR, VP, V, WM, WC)
 Sargent & Lundy, Chicago, IL (CB, CF, CM, CP, DB, DD, ET, E, EP, EA, ES, FR, HX, IC, MC, M, P, PD, PP, PM, QA, RC, R, RI, SE, SM, TS, V, WC)
 Sentry Equipment Corp., Oconomowoc, WI (WC)
 Simpson Gumpertz & Heger, Waltham, MA (RO)
 Howard L. Sobel, P.E., Oceanside, NY (CA, DB, FA, FP, PS, PM, QA, SN)
 Southwest Research Institute, San Antonio, TX (AI, CD, ET, EM, ES, P, QA, RC, R, RI, WM)
 Studsvik AB, Nykoping, Sweden (EM, FP)
 Tap Report, Toronto, Ontario, Canada (FS, IS)
 ♦ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (RC)
 TechSource, Inc., Los Alamos, NM (CF, CP, DB, DD, EC, EA, TS, V)
 TEiC, Duncan, SC (CM, HX)
 Teledyne Brown Engineering, Inc., Huntsville, AL (EM)
 Theseus Professional Services, LLC, Baltimore, MD (ET, QA)
 Toshiba America Energy Systems Corp., Charlotte, NC (AI, CF, CM, CR, CP, CD, DB, ET, EQ, ES, MC, M, PD, PM, QA, R, RE, RI, SI, SM, SP, TS, TR, VP, V, WC)
 TRAD - RayXpert, Labège, France (CM, DM, D, ET, ES, IN, P, PD, PP, RC, WM)
 Unique Technical Resources, Wayne, PA (CB, CF, FS, PD, PM)
 University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom (R)
 UxC, LLC, Roswell, GA (EC)
 VAT, Inc., San Jose, CA (ET, IS, IC, VP)
 Volian Enterprises, Inc., Murrysville, PA (CD, DB, ER, MC, SP, TS)

Walischmiller Engineering GmbH, Markdorf, Baden-Wuerttemberg, Germany (TE)
 ♦ Westinghouse Electric Co. LLC, Cranberry Township, PA (CF, CT, CD, EA, FP, IS, PP, PS, SI, SN, TS, WM)
 WizNucleus, Inc., New York, NY (AI, CF, CR, CD, SE)
 WMG, Inc., Peekskill, NY (DB, EM, IC, RC, SM, SP, SN, WM)
 WYNSOR, Ogden, UT (DM, EM, WM)
 Zachry Nuclear Engineering, Inc., Stonington, CT (CD, DB, DD, E, EA, FS, HX, P, PD, PP, PM, RE, SE, SP, V)

12900 Computers & Accessories—also see Data Acq. Sys.; Data Readout; Imaging, Digit.; Multiplexing

A Analog
 AI Artificial Intelligence Systems
 CG Color Graphics
 C Converters
 D Digital
 DD Disk Drives
 ES Expert Systems
 HH Hand-Held
 H Hybrid
 IO Input/Output Interface Units
 MF Main Frame
 MS Mass Storage Units
 MC Micro
 MP Microprocessor Circuit Boards
 MN Mini
 PR Printers
 TD Tape Drives
 VD Video Display Units

Acromag Inc., Wixom, MI (A, C, IO)
 Alphasource, Inc., Philadelphia, PA (HH)
 AMMI Risk Solutions, Inc., Eagan, MN (AI)
 AVANTech, LLC, Columbia, SC (A, CG, D, IO)
 ♦ Bot Engineering Ltd, Campbellville, Ontario, Canada (A, C, D, H, MP)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (D, MC, MN)
 Exitech Corp., Maryville, TN (AI, ES, HH)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CG, IO, MP, VD)
 GE Hitachi Nuclear Energy, Wilmington, NC (AI, CG, D)
 GLSEQ, LLC, Huntsville, AL (HH)
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (A, IO, MP)
 Labor Sync, Dumont, NJ (HH)
 ♦ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (D, IO, VD)
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (A)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AI, D, ES, HH, H, IO, MF, MS, MC, MP, MN, PR, TD, VD)
 Thinklogical, A Belden Brand, Milford, CT (VD)
 Toshiba America Energy Systems Corp., Charlotte, NC (A, AI, CG, C, D, DD, ES, HH, IO, MF, MS, MC, MP, MN, PR, TD, VD)

13050 Concrete Breaking, Drilling, Sawing & Scabbling

C Contractors
 E Equipment
 R Equipment Rental
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (E, R)
 American DND Inc., Grand Island, NY (C, E, R)
 BHI Energy, Weymouth, MA (C, E, R)
 Bluegrass Concrete Cutting, Inc., Greenville, AL (C)
 Brokk AB, Skelleftea, Sweden (E)
 ♦ Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (E, R)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (C)

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13180 Condensers, Air-Cooled

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 DC Fabricators Inc., Florence, NJ
 ECU Corporation, Cincinnati, OH
 ◆ Ellis & Watts Global Industries, Inc., Batavia, OH
 ◆ Holtec International, Camden, NJ
 Intek, Inc., Westerville, OH
 NuSource LLC, Alexandria, VA
 PMT Nuclear, Woodridge, IL

13200 Condensers, Power Plant

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 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom
 Hennigan Engineering LLC, Hingham, MA
 ◆ Holtec International, Camden, NJ
 Intek, Inc., Westerville, OH
 ◆ Joseph Oat Corp., Camden, NJ
 NuSource LLC, Alexandria, VA
 Plastocor, Inc., Hingham, MA

◆ Thermal Engineering International (TEi), Cerritos, CA

13220 Condensing Pots, Steam

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13400 Connectors—also see Feedthroughs

DC Data Communications
 E Electrical
 EG Electrical, Glovebox
 EQ Electrical, Quick Disconnect
 FO Fiber Optic
 T Thermocouple
 ◆ CableLAN Nuclear, Inc., Fort Myers, FL (DC, E, FO)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (T)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (E, EQ, FO, T)
 Ericson Manufacturing, Willoughby, OH (E)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (T)
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Paragon Energy Solutions, (Paragon), Fort Worth, TX (E, EG, EQ, T)
 PAVE Technology Co., Dayton, OH (E, EG)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (DC, E, EG, EQ, FO)
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13600 Consoles, Control

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 Nu-Energy Technologies, Inc., Providence Forge, VA
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Sylvan Automation Ltd., Oakville, Ontario, Canada
 Thinklogical, A Belden Brand, Milford, CT
 Toshiba America Energy Systems Corp., Charlotte, NC
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13700 Construction Materials

AE Anchors, Chemical (Epoxy)
 A Anchors, Concrete
 AF Asbestos-Free Fiber Cement
 C Concrete
 RB Concrete Reinforcement, Bar (Rebar)
 RM Concrete Reinforcement, Mesh
 LF Lumber, Fire-Retardant-Treated
 R Refractory
 SP Splices, Rebar
 SS Steel, Structural--also see Metals, Steel
 AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (SS)
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 PMT Nuclear, Woodridge, IL (AE, A, SS)
 Premier Technology, Inc., Blackfoot, ID (SS)
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13850 Construction/Engineering Services—also see Consultants; Maintenance Services

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 L Rettinger Energy Technology Solutions, Collier Township, PA (EC, ES)
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 Miller Pipeline, Indianapolis, IN (CS)
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 R Reliability
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 RA Risk Analysis
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◆ Adam Brown Consulting, Inc., Cary, IL (BD, FP, IP, O, OM, PP, QU, QA, SA)

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 GSE TrueNorth, Montrose, CO (CD, CS, CC, EA, E, EC, F, FT, HT, IP, IE, MN, MA, MI, O, PE, PL, PA, PM, PS, PD, PR, QA, RO, RC, R, RS, RA, SN, SA, SR, SS, SY, ST, TE, TA, WM)
 Hach Co., Loveland, CO (WM)
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom (HT)
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (QA, RC, SR, SE, ST)
 Highland TEMS, LLC, Marietta, GA (CD, CC, DN, HT, HF, HY, IE, MI, O, OD, PA, PP, RO, RA, SN, SA, SR, SY)
 ◆ Holtec International, Camden, NJ (CD, CH, CE, FT, HT, HY, HD, L, RC, SE, SH)



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Core Competencies Include:

- Dry and Wet Spent Nuclear Fuel Storage Equipment
- Heat Transfer Equipment
- Engineering and Consulting Services
- Construction / Site Services
- Advanced Nuclear Power Generation (SMR-160)

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- Engineering
- Licensing
- Fabrication
- Construction
- Site Installation
- Decommissioning
- Consolidated Interim Storage

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- Hukari Ascendent, Wheat Ridge, CO (AC, C, CO, EP, E, F, FT, HF, MA, MI, PE, PA, PM, RD, RE, RC, R, RA, SA, SS)
- Human and Organizational Performance Improvement, (H.O.P.I. Consulting), Litchfield Park, AZ (OD, PE, TE, TA)
- ibeX - Energy Solutions, McLean, VA (L, PP, WM)
- ♦ I.C.E. Service Group, Inc., Moon Township, PA (E, WM)
- Idom Consulting, Engineering, Architecture S.A.U., Bilbao, Spain (AC, CO, CD, CC, DE, DN, EA, EP, FP, F, HT, HY, IE, IS, LP, MA, M, OA, P, PL, PS, PP, QU, QA, RE, R, RS, RA, SN, S, SE, SH, SS)
- ILD, Inc., Baton Rouge, LA (DN, HT, P, PA)
- Imperia Engineering Partners LLC, Bordentown, NJ (CO, CD, CS, CC, CA, DE, DN, E, EC, FT, HT, HY, HD, IP, IE, L, LP, MA, N, OA, O, OM, P, PL, PM, PS, PP, QU, QA, RC, R, RA, SN, SA, S, SE, SH, SI, SY, ST, TA)
- INGEROP Conseil et Ingenierie, (a company of INGEROP Group), Cebazat, France (AC, C, CH, DE, DN, ES, E, IP, PP, SN, SE, SI, WM)
- ♦ In-Place Machining Company, Batavia, OH (DE)
- Integra Services Technologies Inc., Sarnia, Ontario, Canada (P)
- Intek, Inc., Westerville, OH (PL, PA)
- Interdevelopment, Inc., Falls Church, VA (EA, PS, PP)
- InterTest, Inc., Columbia, NJ (EC, MN, PM, ST)
- Jacobs, (CH2M HILL Nuclear Business Group), (CH2M HILL International Nuclear Services, Ltd.), (CH2M HILL Constructors, Inc.), (Jacobs Engineering), (Jacobs), Englewood, CO (CM, DC, DE, EP, E, FT, HF, IP, LR, OD, PP, RC, WM)
- James Fisher Nuclear Ltd., Preston, United Kingdom (DE, DN)
- Job Site Safety, LTD / Inspection Services, LLC, Michigan City, IN (SN, SA, SR)
- ♦ Joseph Oat Corp., Camden, NJ (HT, HD, P, SE, SP)
- KE Effective LLC, Blue Bell, PA (CS)
- KEPCO E&C, Port Elgin, Ontario, Canada (DN)
- Kinectrics Inc., Toronto, Ontario, Canada (CO, CD, DC, DE, E, EC, F, HF, HD, IP, IE, LR, L, LP, MN, OM, PL, PA, PM, QU, QA, RC, R, RS, RA, SN, SA, SE, SP, SY, ST, TA, WM, WT)
- Kinometrics, Inc., Pasadena, CA (SE)
- Klein Consulting LLC, Norwich, CT (F, FT, HF, IP, MA, PS, QA, TE)
- LeBlond and Associates, LLC, Libertyville, IL (CC, L, RC, SN)
- Lightbridge Corp., Reston, VA (L, PP, RC)
- Liseaga Inc., (Sub. of Liseaga SE), Kodak, TN (CD, HT, P, SE)
- Lucideon, Schenectady, NY (CO, QU)
- The Macris Group, Mystic, CT (HF, TE)
- Magnetek, Menomonee Falls, WI (HY)
- ♦ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (SH)
- Matom Ltd., North Wales, United Kingdom (C, CD, DE, L, PL, RD, RE, RC, WM, WT)
- Maxim Crane Works, LP, Bridgeville, PA (CH)
- MBDi, Charlotte, NC (OD, PE, PP, PT, TE)
- The McLain Group, Norco, LA (PE)
- McWane and Assoc., San Jose, CA (WT)
- Mechanical Solutions, Inc., Whippany, NJ (EC, HD, V)
- Merrick & Company, Greenwood Village, CO (AC, C, CD, DN, IE, P, SE, SH, WM, WT)
- Met One Instruments, Inc., (Climatronics Div.), Grants Pass, OR (M)
- MillenniTEK, LLC, Knoxville, TN (F, FT, IE, MI, SH)
- Mirion Technologies (Canberra) Inc., Meriden, CT (CE, DC, DE, EP, E, MI, O, PP, RD, RE, RM, SI, WM)
- Morson International Inc., (Morson Canada), Toronto, Ontario, Canada (DE, DN, EP, FP, F, FT, HF, MN, O, PM, PS, PP, PT, QA, RD, RA, SN, SA, SR)
- MPR Associates, Inc., Alexandria, VA (CO, CD, CS, CC, DC, DE, E, EC, FP, FT, HT, HF, HY, HD, IE, MN, O, OM, P, PL, PA, PM, PP, PR, QA, RE, RM, R, SR, SE, ST, WM)
- Murray and Trettel, Inc., Palatine, IL (EP, E, M)
- ♦ NAC International Inc., Peachtree Corners, GA (F, FT, HT, MI, SH)
- ♦ NAC LPT LLC, Sewickley, PA (E, WM)
- National Inspection & Consultants, Fort Myers, FL (CC, CA, IE, L, MN, MA, OM, PM, PS, PP, PR, QA, RM, TE)
- ♦ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (QU)
- ♦ Netzsch Instruments North America LLC, Burlington, MA (ES)
- New Millennium Nuclear Technologies International, Lakewood, CO (WM)
- NuclearConsultants.com, Ann Arbor, MI (CD, CS, CE, DN, F, FT, IP, SN, SR, SH, WM)
- Nuclear Economics Consulting Group (NECG), Alexandria, VA (EA, PS, PR, RA)
- ♦ Nuclear Shielding Supplies & Service, Tucson, AZ (SH)
- Nuclear Systems Associates, Inc., Brea, CA (CD, DN, F, HF, MN, O, R, SN, ST, WM)
- Nuclear Technology Services, Inc., Roswell, GA (DC, DE, E, QA, RE, RS)
- Nuclear Training Institute, Norcross, GA (CM, CA, IS, MA, O, OD, QU, QA, TE)
- Nuclear-21, Waasmunster, Belgium (BD, OD, PD, RC)
- Nucleonova S.L., Valencia, Spain (CD, IS, MA, OA, PL, PS, QU, QA, RO, SP, SY)
- ♦ NUCON International, Inc., Columbus, OH (AC, C, E, WM, WT)
- NuSource LLC, Alexandria, VA (CD)
- NV5/Dade Moeller, Richland, WA (CA, DC, DE, EP, E, FP, LR, L, MA, N, RD, RE, RM, RC, SN, SA, SH, TE, WM)
- Orano USA, Bethesda, MD (DC, DE, FT, L, WM)
- Pajarito Scientific Corp., Santa Fe, NM (DC, DE, F, FT, IS, OM, QU, RD, SH, WM)
- ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (IE, PS, QU, SE)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (CD, IE, MN, QU, SE)
- PaR Systems, LLC, Shoreview, MN (CH)
- Paschal Solutions, Inc., Knoxville, KY (CE, DN, FP, MA, O, PP, RE, RC, SN, SH, TA)
- Performance Improvement International, (Error-Free Inc.), Solana Beach, CA (HF, PE, PH, PM, RO, R, RS, RA, SN)
- Pioneer Motor Bearing Co., Kings Mountain, NC (HD)
- Plant Decommissioning, Lake Villa, IL (DE, OM, PT)
- Platom Oy, Mikkeli, Finland (DN, LR, L)
- PMT Nuclear, Woodridge, IL (AC, P, QU, QA, SE, SH)
- Polestar, Richland, WA (DC, DE, EP, E, IP, O, OD, PP, RE, RC, WM)
- Power & Energy Systems Services, Oradell, NJ (CD, EC, IP, PL, PA, TE, TA)
- Powerfect Service, Inc., Brick, NJ (HT, MN, O, PM, QA)
- Power Generation Integrated Consulting Limited (PGICL), Etobicoke, Ontario, Canada (BD, CC, DN, IP, MI, OD, PL, PA, PD, PP, QA, RC, SY, TE, WM)
- Preferred Quality Services, Inc., Jacksonville, FL (QU, QA)
- Premier Technology, Inc., Blackfoot, ID (RD, SH)
- Primm Consulting, LLC, Knoxville, TN (CS, CE, EA, F, SN, SH)
- Promation Nuclear, Oakville, Ontario, Canada (AC, BD, CO, DE, QA, RS)
- Prospect Law Ltd., London, United Kingdom (DE, E, L, RC, RA)
- PTP Spent Fuel Services, LLC, Grand Island, NY (DE, PP, WM)
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (AC, DE, RE, SH)
- ♦ Radiation Safety & Control Services, Inc., Seabrook, NH (CE, DC, DE, EP, E, IP, IE, LR, L, MA, O, OM, PM, PP, RD, RE, RC, RS, RA, SN, SA, SR, SH, SS, TE, TA, WM, WT)
- See advertisement on Cover 3**
- Radics LLC, Kropyvnytskyi, Ukraine (CD, CS, FP, MI, SN, SE)
- Radium Inc., Waynesboro, VA (CM, HF, MN, OM, PE, PM, PP)
- Ray Termini & Associates LLC, Wheaton, IL (FT, PP)
- Red Wolf Associates, Cary, NC (DN, FP, HT, HY, HD, M, P, PL, PA, RE, RA, SN, SR, SH, SY, TE)
- RETAQS, Inc., Blue Bell, PA (F, PP, SA, SR)
- Rexon Components, Inc., Beachwood, OH (RS)
- Right Brain Security, Oswego, IL (DN, IP, MA, RA, S, TE)
- Robatel Technologies LLC, Roanoke, VA (DN, FT, WM)
- Rogante Engineering Office, Civitanova Marche, MC, Italy (DE, QA, RS)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AC, C, CO, CM, CD, CS, CC, CA, CH, CE, DC, DE, DN, ES, EA, EP, E, EC, FP, FL, F, FT, HT, HF, HY, HD, IP, IE, IM, IS, LR, L, LP, MN, MA, MI, M, N, OA, O, OD, OM, PE, PH, P, PL, PA, PM, PS, PP, PT, PR, QU, QA, RD, RE, RM, RO, RC, R, RS, RA, SN, SA, SR, S, SE, SH, SS, SI, SP, SY, ST, TE, TA, WM, WT)
- Rolls-Royce Civil Nuclear SAS, Meylan, France (CS, EC, IE, MN, MI, PA, PM, R, RA, SR, S)
- Rolls-Royce Nuclear I&C, Pittsburgh, PA (CS, EC, IE, MN, MI, PA, PM, R, RA, SR, S)
- RSO, Inc., (Radiation Service Organization), Laurel, MD (DC, E, L, RD, WM)
- Sargent & Lundy, Chicago, IL (AC, C, CO, CD, CS, CC, CA, CH, CE, DC, DE, DN, ES, EA, EP, E, EC, FP, FT, HT, HF, HY, HD, IP, IE, IM, LR, L, LP, MN, MA, MI, M, N, O, OM, PE, P, PL, PA, PM, PS, PP, PR, QU, QA, RD, RE, RM, RC, R, RA, SN, SA, SR, S, SE, SH, SS, SI, SP, SY, ST, TE, TA, WM, WT)
- ♦ Schulz Electric, Timken Power Systems, New Haven, CT (CH, MN, PM, QU)
- SecurMAR, LLC, Zionsville, IN (S)
- SIET, Piacenza, Italy (HT, HY, HD, IE, PE, PA, QU, QA, RS, SN, SA, SR, ST)
- Simpson Gumpertz & Heger, Waltham, MA (CO, DE, DN, FP, LR, L, SR, V)
- Howard L. Sobel, P.E., Oceanside, NY (CA, F, LR, L, MA, OD, PA, PP, PR, QA, RO, RC, WM)
- Southwest Research Institute, San Antonio, TX (C, CO, CD, CE, ES, E, FP, F, HT, HF, IP, LR, L, LP, M, N, PL, QA, RC, R, RA, SN, SR, S, SE, SH, SI, WM)
- Springs Advanced Technology Group (ATG), LLC, Westminster, CO (DC, DE, IS)
- Standish Technologies International, Deerfield Beach, FL (CS)
- Steventon Stewart International Inc., Ottawa, Ontario, Canada (DE, RS)
- ♦ Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN (DE, RD)
- Studsvik AB, Nykoping, Sweden (DC, DE, E, F, PL, RE, R, SN, SR)
- Swagelok Company, Solon, OH (TE)
- Switchgear Solutions, Inc., Tucson, AZ (QU)
- System One, Pittsburgh, PA (CO, CS, CC, CA, CE, DE, DN, EP, E, EC, FP, F, FT, IP, IE, IS, LR, L, MN, MI, O, OM, P, PL, PA, PM, PS, PP, PT, QA, RO, RC, R, RS, RA, SN, SA, SR, SI, SY, ST, TE, TA)
- TechSource, Inc., Los Alamos, NM (CM, CD, CS, CC, CA, DE, DN, EA, EP, E, F, IP, IM, IS, MA, MI, O, OD, PE, PL, PS, PP, PT, QA, RD, RE, RM, RO, RC, RS, RA, SN, SA, SR, S, SS, SY, ST, TE, TA)
- TEiC, Duncan, SC (PP)
- Teledyne Brown Engineering, Inc., Huntsville, AL (SI, SY, ST)
- ♦ Thermal Engineering International (TEi), Cerritos, CA (HT, PA)
- Theseus Professional Services, LLC, Baltimore, MD (QA, TE)
- Toshiba America Energy Systems Corp., Charlotte, NC (C, CO, CD, CS, CC, CE, DC, DE, DN, EC, F, HT, HY, HD, IE, LR, L, MN, MI, O, OM, PE, P, PL, PA, PM, PS, PP, QA, RD, RE, R, RS, RA, SN, SA, SR, SE, SH, SS, SY, TA, WM, WT)
- TRAD - RayXpert, Labège, France (CD)
- Tri Tool Inc., Rancho Cordova, CA (PP)
- Trust Manufacturing, Euclid, OH (QU, QA)
- Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (CO, DE, LR, L, MN, PM, QU, QA, RC, SN)
- Unique Technical Resources, Wayne, PA (CD, CC, DE, DN, FP, SN)
- United Controls International, Norcross, GA (QU, QA, SN, SE)

University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom (RS, RA, SE, WM)
 Utilities Service Alliance (USA), Overland Park, KS (PS, SN)
 UxC, LLC, Roswell, GA (CD, DN, EA, F, IP, PS, RS)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions Federal Services), Richland, WA (AC, CO, CD, CE, DC, DN, EA, E, HT, HY, HD, IE, LP, PL, PP, QU, QA, RC, SN, SY)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (C, DC, DE, DN, E, P, PP, ST, WM, WT)
 VGSolutions, Mississauga, Ontario, Canada (L)
 Volian Enterprises, Inc., Murrysville, PA (CC, EP, HT, HF, L, MI, O, SR, TE)
 VTT Technical Research Centre of Finland Ltd., VTT, Finland (CO, DE, SA, SH, SI, SY, TE, WT)
 R.M. Wester and Associates Inc., Saint Peters, MO (DC, DE, E, IM, LR, L, RD, RE, SN, SH, WM)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (C, CO, CH, DC, DE, DN, EC, F, FT, HT, HY, IE, IM, LR, L, MN, OM, P, PL, PA, PM, PP, QU, RD, RE, RC, RA, SN, SA, SR, SE, SH, SS, SP, SY, TE, WM, WT)
 Whiting Corp., Monee, IL (CH)
 Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (S)
 WizNucleus, Inc., New York, NY (CD, CS, CC, DN, RC, S, SY, ST)
 WMG, Inc., Peekskill, NY (DE, FT, L, RE, SH, WM)
 Wolfgang Waelischmiller Solutions, München, Germany (CS, CC, CH, DC, HF, SN)
 Wolverine Fire Protection Co., Mount Morris, MI (FP)
 Women in Nuclear Canada, Toronto, Ontario, Canada (CM, IP, PE, PP, RS, TE)
 World Uranium Institute, Schuettorf, Germany (C, DE, RS)

WYNSOR, Ogden, UT (E)
 Zachry Nuclear Engineering, Inc., Stonington, CT (CD, CS, CC, DE, DN, EA, EC, FP, HT, HF, HY, IE, LR, L, LP, MN, P, PL, PA, PS, PP, QA, RC, RA, SN, SA, SR, S, SE, ST)

14300 Containers—also see Radioactive Waste Handling; Shielding Materials; Testing Services

B Bulk
 CF Casks, Filter Transfer
 CP Casks, Post-Accident Sample
 CR Casks, Radwaste
 SF Casks, Spent-Fuel Shipping
 CS Casks, Spent-Fuel Storage
 CO Component
 CY Cylinders, UF6
 DB Drum Breather Filters
 DL Drum Liners/Inserts
 D Drums
 FF Fresh Fuel Shipping/Storage
 GA Gamma Source Shipping
 GS Gamma Source Storage
 G Groups 1, 2 and 3 Containers (per IAEA)
 HI High-Integrity (HIC)
 L Laundry Shipping/Storage/Issue Containers
 LI Liners/Inserts, LSA Containers
 IA LSA Containers, IAEA
 LS LSA Containers, Strong-Tight
 NE Neutron Source Shipping
 NS Neutron Source Storage
 OH On-Site Storage Containers, High-Level
 OL On-Site Storage Containers, Low-Level
 O Overpacks
 SS Soft-Sided/Flexible
 S Soil

TA Type A Containers
 TB Type B Containers
 AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (CO, D, OL, O, TA, TB)
 ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (LS, OL)
 Alphasource, Inc., Philadelphia, PA (SF, CS, DL, D, O, SS)
 F.N. Anderson & Assoc., Forest, VA (SF, CS, FF, TA, TB)
 Applied Health Physics, LLC, Bethel Park, PA (TA)
 AVANTech, LLC, Columbia, SC (CF, CR, CO, DL, G, HI, LI, IA, LS, OH, OL, O, TA)
 Biodex Medical Systems, Inc., Shirley, NY (D, OL, TA)
 BWX Technologies, Inc., Lynchburg, VA (CR, SF, CS, CO)
 Coastal Network, Inc., Charlottesville, VA (D, LS)
 Container Products Corp., Wilmington, NC (B, G, L, IA, LS, OL, O, S, TA)
 ◆ Container Technologies Industries, LLC, Helenwood, TN (D, LI, LS, OL, O, TA)
 ConverDyn, Greenwood Village, CO (CY, D)
 CRL, Red Wing, MN (DL)
 Curtiss-Wright Nuclear Division, NETCO, Danbury, CT (SF)
 Dufrane Nuclear Shielding Inc., Winsted, CT (B, CF, CP, CR, DL, D, GA, GS, HI, LI, LS, NE, NS, OH, OL, O)
 Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (L)
 Enercon Services, Inc., (Talisman Div.), Kennesaw, GA (SF, CS)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (CR, CS, D)
 ◆ EnergySolutions, Salt Lake City, UT (B, CF, CP, CR, SF, CS, CO, DL, D, GA, HI, IA, LS, OL, O, S, TA, TB)
 Energy Steel, Lapeer, MI (SF, CS, OH, OL, TA, TB)

NQA-1 Quality Program 🌿 HUBZone-Small Business 🌿 CAGE: 1NXM7 | DUNS: 107656014 🌿 CWI/ SNT-TC-1A Inspectors
 Metal Fabricators of Carbon, Aluminum, & Stainless Steel – IP1, IP2, 7A Type A, Fissile B6, B12, B25 Bolted/Clip Closure
 Custom Designs – Overpacks – Shielding – Canisters – Pallets – Racks – Skid Pans



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Equipos Nucleares, S.A., S.M.E. Maliaño (Cantabria), Spain (CR, SF, CS, NE, NS, TB)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (B, OH, OL, O)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CY, FF, O)
 Frontier Technology Corp., Xenia, OH (NE, TA)
 FuseRing.com, London, Ontario, Canada (CS)
 GE Hitachi Nuclear Energy, Wilmington, NC (CF, CP, SF, CS, FF, GA, GS, NE, NS, OH, OL, O, TA, TB)
 GNS Gesellschaft für Nuklear-Service mbH, Essen, Germany (CS, OH, OL)
 ◆ Holtec International, Camden, NJ (SF, CS)
 Hopewell Designs, Inc., Alpharetta, GA (CP, CR, GA, GS, NE, NS, OL, TA)
 ◆ I.C.E. Service Group, Inc., Moon Township, PA (B, IA, LS, SS, S, TA, TB)
 ◆ Joseph Oat Corp., Camden, NJ (CR, SF, CS, CY, DL, D, GA, GS, G, HI, LI, IA, LS, NE, NS, OH, O, TA, TB)
 Lancs Industries, Kirkland, WA (DB, DL, SS)
 Major Tool & Machine, Indianapolis, IN (B, CF, CP, CR, SF, CS, CO, CY, FF, GA, GS, NE, NS, OH, OL, O, TB)
 ◆ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (GS)
 Mohawk Safety, Inc., Manchester, CT (DL, D, O)
 ◆ NAC International Inc., Peachtree Corners, GA (CR, SF, CS, OH, TB)
 ◆ NAC LPT LLC, Sewickley, PA (B, LS, OL, TA)
 NAES Power Contractors, Inc., Cranberry Township, PA (CS)
 ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (CO)
 Niagara Energy Products (NEP), Niagara Falls, Ontario, Canada (B, CF, CR, SF, CS, CO, GA, GS, G, OH, OL, O, TA, TB)
 NuclearConsultants.com, Ann Arbor, MI (SF, CS, CY, FF, O)
 ◆ Nuclear Shielding Supplies & Service, Tucson, AZ (OH, OL)
 NuSource LLC, Alexandria, VA (CF, CR, CO)
 Orano USA, Bethesda, MD (CR, SF, CS, CY, FF, OH, OL, O, TA, TB)
 ◆ PacTec, Inc., Clinton, LA (LS, OL, O, SS)
 ◆ Petersen Inc., Ogden, UT (B, CF, CR, SF, CS, CY, OH, OL, O, TA, TB)
 Plant Decommissioning, Lake Villa, IL (CR, CO)
 ◆ Precision Custom Components, LLC, York, PA (CR, SF, CS, O)
 Promation Nuclear, Oakville, Ontario, Canada (CF, CP, CR, TA, TB)
 PTP Spent Fuel Services, LLC, Grand Island, NY (SF, CS)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (CF, CR, GA)
 Radium Inc., Waynesboro, VA (B, CO, SS)
 R&G Laboratories, Inc., Tampa, FL (DB)
 ◆ Reef Industries, Inc., (Griffolyn, Div. of Reef Industries, Inc.), Houston, TX (DL, LI)
 Rich Industries Inc., New Philadelphia, OH (DL)
 Robatel Technologies LLC, Roanoke, VA (B, CF, CP, CR, SF, CS, CO, CY, FF, GA, GS, G, IA, LS, NE, NS, OH, OL, O, TA, TB)
 RSO, Inc., (Radiation Service Organization), Laurel, MD (DL, TA)
 Seafab Metals Co., (Div. of The Doe Run Co.), Casa Grande, AZ (CR, SF, CS, D, OH, OL, O)
 Sentry Equipment Corp., Oconomowoc, WI (CP)
 SKODA JS a.s., Plzen, Bolevec, Czech Republic (CS)
 Stevenson Stewart International Inc., Ottawa, Ontario, Canada (GA, GS, TB)
 ◆ Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN (B, CR, SF, DL, D, L, LI, IA, O, SS, S, TA, TB)
 Teledyne Brown Engineering, Inc., Huntsville, AL (B, CF, CP, CR, SF, CS, CO, CY, DB, DL, D, FF, GA, GS, G, HI, L, LI, IA, LS, NE, NS, OH, OL, O, SS, S, TA, TB)
 Toshiba America Energy Systems Corp., Charlotte, NC (CF, CP, CR, SF, CS, CO, FF, G, IA, LS, O, TA, TB)
 Unified Engineering, Hamilton, Ontario, Canada (B, CF, CP, CR, SF, CS, CO, CY, DL, D, FF, OL, O)

UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (IA, LS)
 UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (L)
 Wagstaff Applied Technologies, Spokane, WA (CR, SF, CS, CO, CY, FF, GA, GS, HI, OH, OL, O)
 Waste Control Systems, Inc., Phoenix, MD (DL, D, HI, IA, LS, O, TA)
 Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO (DL, D, O)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CO, FF, NE, NS)
 WMG, Inc., Peekskill, NY (CF, CR, LI, IA, LS, TA, TB)
 Worthington Industries, Columbus, OH (CR, CS, CY, OH, OL, O, TA, TB)

14810 Containment Structures, Reactor

C Conventional
 FV Filtered Venting
 AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (C)
 Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (C, FV)
 Fluor Corp., Greenville, SC (C)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (C, FV)
 GE Hitachi Nuclear Energy, Wilmington, NC (C)
 Major Tool & Machine, Indianapolis, IN (C)
 ◆ NUCON International, Inc., Columbus, OH (FV)
 NuSource LLC, Alexandria, VA (C)
 Pajarito Scientific Corp., Santa Fe, NM (FV)
 ◆ Precision Custom Components, LLC, York, PA (C)
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany (FV)
 Toshiba America Energy Systems Corp., Charlotte, NC (FV)

14950 Control Devices & Systems—also see *Computer Software; Elec. Dist. Equip.; Reactor Instr.*

A Accelerator Systems
 F Flow
 L Liquid Level
 P Pressure
 PL Programmable Logic
 S Strain, Stress-Rate
 SS Surge Suppression Device
 T Temperature
 V Vacuum
 C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (A, P)
 Curtiss-Wright Nuclear Division, Enertech, Brea, CA (F, L, P, T)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (F, L, P, T)
 Diakont, Carlsbad, CA (PL)
 Encorus Group, Springville, NY (P, PL)
 FCI-Fluid Components International, San Marcos, CA (F, L, T)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (F, L, P, PL, S, T)
 Gassew Associates, Inc., Glen Mills, PA (T)
 GE Hitachi Nuclear Energy, Wilmington, NC (F, L, P, S, T)
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (F, L, P, PL, T)
 Intek, Inc., Westerville, OH (F)
 KROHNE, Inc., Beverly, MA (L, P, T)
 Kurz Instruments, Inc., Monterey, CA (F)
 Magnetrol International, Aurora, IL (L)
 Mirion Technologies (Canberra) Inc., Meriden, CT (L, PL)
 Mirion Technologies, Inc., Atlanta, GA (F, L, P, PL, V)
 ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (V)
 Mitsubishi Electric Power Products, Inc., Warrendale, PA (A, F, L, P, PL, S, SS, T, V)

◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (F, L, P, PL, T)
 OTEK Corp., Tucson, AZ (A, F, L, P, PL, S, SS, T, V)
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (F, L, P, PL, T)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (F, L, P, PL, T, V)
 Pressure Controls, Inc., Belleville, NJ (F, P, V)
 ◆ Schulz Electric, Timken Power Systems, New Haven, CT (PL)
 Teledyne Brown Engineering, Inc., Huntsville, AL (S)
 Temp-Pro Inc., Northampton, MA (T)
 THERMOCOAX SAS, Suresnes, France (T)
 Thinklogical, A Belden Brand, Milford, CT (A, F, L, P, PL, S, SS, T, V)
 Toshiba America Energy Systems Corp., West Allis, WI (A)
 United Controls International, Norcross, GA (F, L, P, T)
 VAT, Inc., San Jose, CA (F, P, V)
 Watlow, St. Louis, MO (P, T)

15200 Control Equipment, Power Plant (Non-Reactor)—also see *Computers & Acces.; Elec. Dist. Equip.*

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 ECU Corporation, Cincinnati, OH
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX
 Magnetrol International, Aurora, IL
 Mirion Technologies (Canberra) Inc., Meriden, CT
 NuSource LLC, Alexandria, VA
 OTEK Corp., Tucson, AZ
 Pressure Controls, Inc., Belleville, NJ
 Radics LLC, Kropyvnytskyi, Ukraine
 Rolls-Royce Civil Nuclear SAS, Meylan, France
 Rolls-Royce Nuclear I&C, Pittsburgh, PA
 Sylvan Automation Ltd., Oakville, Ontario, Canada
 THERMOCOAX SAS, Suresnes, France
 Thinklogical, A Belden Brand, Milford, CT
 Toshiba America Energy Systems Corp., West Allis, WI
 United Controls International, Norcross, GA
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

15300 Control Houses, Enclosed

United Controls International, Norcross, GA

15600 Control Rod Drives—also see *Reactor Instrumentation*

BWX Technologies, Inc., Lynchburg, VA
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Mitsubishi Electric Power Products, Inc., Warrendale, PA
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Rolls-Royce Civil Nuclear SAS, Meylan, France
 Rolls-Royce Nuclear I&C, Pittsburgh, PA
 SKODA JS a.s., Plzen, Bolevec, Czech Republic
 Toshiba America Energy Systems Corp., Charlotte, NC
 Toshiba America Energy Systems Corp., West Allis, WI
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA
 WMG, Inc., Peekskill, NY

16000 Control Rods, Reactor—also see Neutron Absorbers

Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 MilliTEK, LLC, Knoxville, TN
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 THERMOCOAX Inc., Alpharetta, GA
 THERMOCOAX SAS, Suresnes, France
 Toshiba America Energy Systems Corp., Charlotte, NC

16800 Converters, Time-to-Pulse-Height

GE Hitachi Nuclear Energy, Wilmington, NC
 ORTEC, Oak Ridge, TN

17200 Core Structurals, Reactor

Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Major Tool & Machine, Indianapolis, IN
 NuSource LLC, Alexandria, VA
 SKODA JS a.s., Plzen, Bolevec, Czech Republic
 Toshiba America Energy Systems Corp., West Allis, WI

17650 Corrosion Inhibitors

Cortec Corp., Saint Paul, MN
 Fuel Tank Maintenance Co., LLC, Cookeville, TN

General Magnaplate Corp., Arlington, TX
 HydroPro Inc., Bourbon, MO
 Lambda Technologies, Cincinnati, OH

17950 Counters, Detectors, Radiation—also see Detector Heads; Monitors; Ratemeters

- A Alpha
 - B Beta
 - G Gamma
 - N Neutron
 - C Combinations of Above
 - DT Desk-Top
 - ER Dose Rate, Emergency Range
 - FS Floor-Standing
 - FL Flow
 - GM Geiger-Mueller Type
 - G Germanium Detectors
 - IC Ion Chamber Type
 - IS Ion-Implanted Silicon Detectors
 - LB Low-Background Alpha/Beta
 - M Modular
 - P Portable
 - PC Proportional Counters
 - SL Scintillation Counters, Liquid
 - SR Scintillation Counters, Radioimmunoassay
 - ST Scintillation Counters, Solid-State
 - SS Solid-State Semiconductor Type
 - WT Wipe Test Counters
 - X X-ray
- Alpha Spectra, Inc., Grand Junction, CO (A, B, G, C, LB, SR, ST, WT, X)
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (C)
 Ametek Inc., (ORTEC), Oak Ridge, TN (A, B, N, G, IS)

- Best Medical Canada, Ottawa, Ontario, Canada (A, B, G, P, SS)
 Bevelacqua Resources, Richland, WA (A, B, G, N, C, DT, ER, FS, FL, GM, G, IC, IS, LB, M, P, PC, SL, SR, ST, SS, WT, X)
 Biodex Medical Systems, Inc., Shirley, NY (A, B, G, C, IC, P, ST, WT)
 ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (A, B, G, N, C, ER, FS, FL, IC, M, P, PC, SL, ST, SS, X)
 Bubble Technology Industries Inc., Chalk River, Ontario, Canada (B, G, N, C, P, PC, X)
 CAEN SyS, Viareggio, LU, Italy (C)
 ◆ EnergySolutions, Salt Lake City, UT (A, B, G, C, GM, IC, P, PC)
 ENVINET GmbH, Munich/Haar, Germany (G, ER, GM, M, P, PC, ST)
 GE Hitachi Nuclear Energy, Wilmington, NC (B, G, N, IC, PC)
 ◆ General Atomics Electromagnetic Systems, San Diego, CA (B, G, ER, GM, IC, P, PC, SL, ST, SS)
 GLSEQ, LLC, Huntsville, AL (A, B, G, N, C, LB, P, SS)
 ◆ HI-Q Environmental Products Company, Inc., San Diego, CA (A, B, G, N, C, DT, ER, FS, FL, GM, IC, IS, LB, M, P, SR, ST, WT)
 H3D, Inc., Ann Arbor, MI (G, P, SS)
 Intek, Inc., Westerville, OH (FL)
 WB Johnson Instruments, Rigby, ID (A, B, G, C, GM, P)
 LabLogic Systems, Inc., Tampa, FL (A)
 ◆ LND, Inc., Oceanside, NY (A, B, G, N, C, DT, ER, FS, FL, GM, IC, M, P, PC, WT, X)
 ◆ Ludlum Measurements, Inc., Sweetwater, TX (A, B, G, N, GM, IC, P, PC, ST)
 Mirion Technologies (Canberra) Inc., Meriden, CT (A, B, G, N, C, DT, ER, FS, FL, GM, G, IC, IS, LB, M, P, PC, ST, SS, WT, X)



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- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (G, N, C, IC, PC)
Mirion Technologies (Premium Analyse), Norroy Le Veneur, France (B)
NUVIA Dynamics Inc., Concord, Ontario, Canada (B, C, DT, ER, FS, G, LB, M, P, ST, SS)
ORTEC, Oak Ridge, TN (A, B, G, N, C, DT, ER, IS, LB, P, PC, ST, SS)
OTEK Corp., Tucson, AZ (FL, PC, SS)
- ◆ Overhoff Technology Corp., (A Div. of US Nuclear Corp.), Milford, OH (A, B, G, IC, PC, SR, WT)
Pajarito Scientific Corp., Santa Fe, NM (A, B, G, N, C, FS, G, M, P, PC)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (G, N, C, GM, IC, PC)
Paragon Energy Solutions, (Paragon), Fort Worth, TX (N)
PHDS Co., Knoxville, TN (G, G, M, P, SS)
Protean Instrument Corp., Knoxville, TN (A, B, LB, PC, WT)
Pylon Electronics Inc., (Instrument Manufacturing Div.), Ottawa, Ontario, Canada (P, WT)
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (A, B, G, N, C, ER, FS, GM, G, IC, IS, LB, M, P, PC, SL, SR, ST, SS, WT, X)
ReNuke, Oak Ridge, TN (A, B, G, N, C, DT, GM, G, IC, LB, M, P, PC, ST)
Research Products International Corp., Mt. Prospect, IL (A, B, C, DT, GM, P)
Rexon Components, Inc., Beachwood, OH (A, B, G, N, C, DT, ER, FS, GM, IC, LB, M, P, PC, SR, ST, SS, WT, X)
Rolls-Royce Civil Nuclear SAS, Meylan, France (N, IC, PC)
Rolls-Royce Nuclear I&C, Pittsburgh, PA (N, IC, PC)
RSO, Inc., (Radiation Service Organization), Laurel, MD (A, B, G, C, GM, IC, P, PC)
S.E. International, Inc., Summertown, TN (A, B, G)

- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (A, B, G, N, C, DT, ER, FS, FL, GM, G, IC, LB, M, P, PC, SL, ST, WT, X)
THERMOCOAX Inc., Alpharetta, GA (G, N)
THERMOCOAX SAS, Suresnes, France (G, N)
Toshiba America Energy Systems Corp., Charlotte, NC (G, N, C, DT, ER, FS, FL, G, IC, IS, M, P, PC, ST, SS, X)
- ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (A, B, G, N, C, DT, ER, FS, FL, GM, IC, LB, M, P, PC, SL, SR, ST, SS, WT, X)
R.M. Wester and Associates Inc., Saint Peters, MO (A, B, G, N, C, DT, ER, FS, GM, IC, LB, P, PC, WT, X)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (A, B, G, N, GM)

18400 Couplings (Pipe-Joining)—also see Fittings

- AS Alloy Steel
- CS Carbon Steel
- SS Stainless Steel
- BS Butt-weld, Seamless
- BW Butt-weld, Welded
- FS Forged Steel, Socket Weld
- FT Forged Steel, Threaded
- M Mechanical
- NQ Nuclear Quality
- U Unions
- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (AS, CS, SS, BS, BW, FS, FT, M, NQ, U)
- ◆ Boston Government Services, LLC (BGS), Oak Ridge, TN (NQ)
Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (AS, CS, SS, BS, BW, FS, FT, M, NQ, U)

- Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (AS, CS, SS, BS, BW, FS, FT, M, NQ, U)
- ◆ DuBose National Energy Services, Inc., Clinton, NC (AS, CS, SS, BS, BW, FS, FT, M, NQ, U)
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (AS, CS, SS, BS, BW, FS, FT, NQ, U)
OTEK Corp., Tucson, AZ (NQ)
Paragon Energy Solutions, (Paragon), Fort Worth, TX (AS, CS, SS, BS, BW, M, NQ, U)
PMT Nuclear, Woodridge, IL (AS, CS, SS, BS, BW, FS, FT, M, U)
Premier Technology, Inc., Blackfoot, ID (AS, CS, SS)
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (NQ)
TEiC, Duncan, SC (M)
Tioga, Philadelphia, PA (AS, CS, SS, BS, BW, FS, FT, NQ, U)
Trust Manufacturing, Euclid, OH (AS, CS, SS, BS, FT, M, NQ)
United Controls International, Norcross, GA (AS, CS, SS, BS, BW, FS, FT, M, NQ)

18590 Crane Safety Systems

- AT Anti-Two-Blocking (Conversion)
- SF Single-Failure-Proof
- ◆ American Crane & Equipment Corp., Douglassville, PA (AT, SF)
AMMI Risk Solutions, Inc., Eagan, MN (AT, SF)
Enercon Services, Inc., Kennesaw, GA (SF)
Konecranes Nuclear Equipment & Services LLC, (Formerly Morris Material Handling / P&H), New Berlin, WI (AT, SF)
PaR Systems, LLC, Shoreview, MN (SF)
REEL COH Inc., Boisbriand, Quebec, Canada (AT, SF)
Whiting Corp., Monee, IL (AT)

18600 Cranes & Hoists

- CS Control System Upgrade/Replacement
- CO Controls, Radio
- CC Cranes, Conventional, to 300-Ton Cap.
- CR Cranes, Conventional, to 500-Ton Cap.
- CH Cranes, Heavy-Lift, to 1000-Ton Cap.
- CX Cranes, Heavy-Lift, to 2500-Ton Cap.
- CY Cranes, Heavy-Lift, over 2500-Ton Cap.
- DG Double-Girder, Top-Riding
- E Electric
- FB Fuel Building Cranes (Cask Handling)
- G Gantry
- H Hand Chain-Operated
- LM Lug-Mounted Hoists
- MH Monorail Hoists
- NS Non-Safety-Related, Nuclear
- RS Radwaste Storage Facility
- SR Safety-Related, Nuclear
- SG Semi-Gantry
- SF Single-Failure-Proof
- ST Single-Girder, Top-Riding
- SU Single-Girder, Under-Riding
- SP Spent Fuel Pool Cranes
- TB Turbine Building Cranes
- ◆ American Crane & Equipment Corp., Douglassville, PA (CS, CO, CC, CR, CH, CX, DG, E, FB, G, H, LM, MH, NS, RS, SR, SG, SF, ST, SU, SP, TB)
American DND Inc., Grand Island, NY (CR, CX)
Barnhart Nuclear Services, Fairhope, AL (CR, CH, CX, G)
Bigge Power Constructors, (Affl. of Bigge Crane and Rigging Co.), San Leandro, CA (CC, CR, G, SF)
Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (FB, RS, SR, SF, SP)
- ◆ Boston Government Services, LLC (BGS), Oak Ridge, TN (SR)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (E, H, NS)
Del Mar Avionics, (Hydra Set Div.), Irvine, CA (SR, SP, TB)

- Diakont, Carlsbad, CA (CS, SR, SF)
- Enercon Services, Inc., Kennesaw, GA (CS, FB, SR, SF, SP)
- Engineered Rigging, Russellville, AR (CC, CR, CH)
- Engineered Rigging, Valparaiso, IN (CC, CR, CH)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (CS, FB, SR, SP)
- HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (CS)
- Konecranes Nuclear Equipment & Services LLC, (Formerly Morris Material Handling / P&H), New Berlin, WI (CS, CO, CC, CR, CH, CX, DG, E, FB, G, H, LM, MH, NS, RS, SR, SG, SF, ST, SU, SP, TB)
- LGH, Bridgeview, IL (E, G, H, MH)
- L Rettinger Energy Technology Solutions, Collier Township, PA (CC, CR, CH, CX)
- Magnetek, Menomonee Falls, WI (MH)
- Maxim Crane Works, L.P., Bridgeville, PA (CC, CR, CH, CX, G)
- PaR Systems, LLC, Shoreview, MN (CS, CO, CC, CR, CH, CX, CY, DG, G, RS, SR, SG, SF, ST, SU, SP, TB)
- PTP Spent Fuel Services, LLC, Grand Island, NY (SP)
- REEL COH Inc., Boisbriand, Quebec, Canada (CS, CO, CC, CR, CH, CX, DG, E, FB, G, LM, MH, NS, RS, SR, SG, SF, ST, SU, SP, TB)
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (CS, CO, CC, DG, E, G, H, LM, MH, NS, RS, SG, SF, ST, SU, SP)
- Toshiba America Energy Systems Corp., Charlotte, NC (FB, SP)
- Unified Engineering, Hamilton, Ontario, Canada (TB)
- Unique Technical Resources, Wayne, PA (SR)
- B. E. Wallace Products Corp., (dba Wallace Cranes), Malvern, PA (E, G, H, LM)
- Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO (E, G, H, LM, MH, NS, SG, ST, SU)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CS, FB, NS, SR, SP, TB)
Whiting Corp., Monee, IL (CS, CO, CC, CR, DG, FB, G, NS, RS, SR, SG, SF, ST, SU, SP, TB)

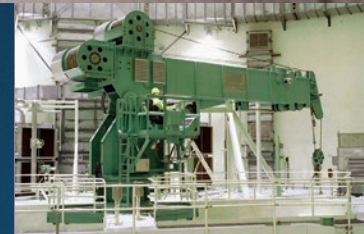
19280 Cyber Security

- ATOM LOGIC, Solomons, MD
- Burns & McDonnell, Kansas City, MO
- Computer Engineering Services, Inc., Chattanooga, TN
- EXCEL Services Corporation, Rockville, MD
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX
- Kinectrics Inc., Toronto, Ontario, Canada
- ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom
- Southwest Research Institute, San Antonio, TX
- Theseus Professional Services, LLC, Baltimore, MD
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA
- WizNucleus, Inc., New York, NY
- Zachry Nuclear Engineering, Inc., Stonington, CT

19450 Dampers

- AF Air-Flow Control
- B Backdraft
- F Fire
- HE High-Energy Line Break
- I Isolation
- IA Isolation, Bubble-tight

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Charcoal Adsorber Units
Dampers:
Backdraft
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Bubble-Tight
Control: Manual, Electric & Pneumatic
Diverter
Fire & Smoke
Guillotine
HELB
Isolation

HVAC SYSTEM COMPONENTS

Tornado
Variable Frequency Drives
Ductwork & Supports
Fans: Axial & Centrifugal
Filters & Filtration Units (incl. HEPA)
Flexible Connections
Grilles, Registers & Diffusers
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Heat Exchangers
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Louvers
Plenums
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Fire Barriers
U. L.-Rated, 3 Hour
Glove Boxes
Sealed Enclosures
Seismic Supports
Cooling Coils
Heating Coils
Heat Exchangers
Tanks

QUALITY CERTIFICATIONS

NQA-1
ASME AG-1
10CFR50
Appendix B
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AWS



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19450 Dampers

T Tornado Protection
V Volume

- Camfil USA, Inc., Washington, NC (I, IA)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (AF, B, F, HE, I, IA, T, V)
ECU Corporation, Cincinnati, OH (AF, B, HE, I, IA, T, V)
◆ Ellis & Watts Global Industries, Inc., Batavia, OH (AF, B, F, I, IA, T, V)
Energy Steel, Lapeer, MI (AF, HE, V)
IONEX Research Corp., Lafayette, CO (IA)
The New York Blower Company, (NYB), Willowbrook, IL (AF)
◆ NUCON International, Inc., Columbus, OH (IA)
Paragon Energy Solutions, (Paragon), Fort Worth, TX (AF)
PMT Nuclear, Woodridge, IL (AF, B, F, HE, I, IA, T, V)
Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (AF, I, IA)
River Technologies, LLC, Forest, VA (AF)
◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (AF, B, F, HE, I, IA, T, V)
Unified Engineering, Hamilton, Ontario, Canada (AF)
United Controls International, Norcross, GA (F)

19700 Data Acquisition/Handling Systems—also see Computer Software; Computer Services

A Analog
D Digital

- Acromag Inc., Wixom, MI (A, D)
Alphasource, Inc., Philadelphia, PA (D)
AVANTech, LLC, Columbia, SC (A, D)
CAEN Sys, Viareggio, LU, Italy (D)
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (A, D)
Framatome Inc., (North American Headquarters), Lynchburg, VA (A, D)
GE Hitachi Nuclear Energy, Wilmington, NC (D)
◆ General Atomics Electromagnetic Systems, San Diego, CA (A, D)
HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (D)
Knowledge Relay, Cypress, CA (A)
Met One Instruments, Inc., (Climatronics Div.), Grants Pass, OR (A, D)
Mirion Technologies (Canberra) Inc., Meriden, CT (A, D)
◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (D)
ORTEC, Oak Ridge, TN (D)
◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (A)
Radics LLC, Kropyvnytskyi, Ukraine (D)
Rolls-Royce Civil Nuclear, Warrington, United Kingdom (D)
Southwest Research Institute, San Antonio, TX (A, D)
Toshiba America Energy Systems Corp., Charlotte, NC (A, D)
Zachry Nuclear Engineering, Inc., Stonington, CT (A, D)

20000 Data Readout Devices, Terminals & Accessories—also see Computers and Accessories

O Oscillographic
PD Plotters, Digital
PX Plotters, X-Y
P Printers
RC Recording Charts
RP Recording Pens, Disposable
SC Strip Chart Recorders
V Video Display

- CHAMPS Analytics, Johns Creek, GA (RC)
GE Hitachi Nuclear Energy, Wilmington, NC (O, PD, PX)

20300 Decommissioning Services

- GLSEQ, LLC, Huntsville, AL (V)
HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (RC, SC, V)
◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (V)
Rolls-Royce Civil Nuclear, Warrington, United Kingdom (O, PD, PX, P, RC, RP, SC, V)

20250 Debris/Foreign Object Control

- Alphasource, Inc., Philadelphia, PA
American DND Inc., Grand Island, NY
AMMI Risk Solutions, Inc., Eagan, MN
CS-2 Inc., Grand Island, NY
Framatome Inc., (North American Headquarters), Lynchburg, VA
◆ I.C.E. Service Group, Inc., Moon Township, PA
Perma-Type Rubber, Plainville, CT
PTP Spent Fuel Services, LLC, Grand Island, NY
Rolls-Royce Civil Nuclear, Warrington, United Kingdom
Unified Engineering, Hamilton, Ontario, Canada

20300 Decommissioning Services

DC Decontamination
DS Dismantling
E Engineering Support Services
RS Radiological Surveys
SS SAFSTOR
TI Transportation, Intermodal
TR Transportation, Rail

Advanced Consulting Group, Inc., Chicago, IL (DS)

- ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (DC)
AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (DS)
American DND Inc., Grand Island, NY (DC, DS, E, TI, TR)
Ameriphysics, LLC, Knoxville, TN (DC, RS)
Applied Health Physics, LLC, Bethel Park, PA (DC, DS)
◆ Argonne National Laboratory, (EOF Div.), Lemont, IL (DC, DS, E)
◆ ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (E)
See advertisement on page 3
◆ ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (E)
◆ ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (E)
AVANTech, LLC, Columbia, SC (DC, E)
Barnhart Nuclear Services, Fairhope, AL (DS, TI, TR)
◆ Bechtel, (Bechtel Power), (Bechtel Nuclear, Security & Environmental), (Bechtel National), Reston, VA (DC, DS, E)
Bevelacqua Resources, Richland, WA (DC, E, RS)
BHI Energy, Weymouth, MA (DC, DS, E, RS)
Bigge Power Constructors, (Affl. of Bigge Crane and Rigging Co.), San Leandro, CA (DS, E)
Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (DC, DS, E)
Black & Veatch, Overland Park, KS (E)
Bostelman Engineering, LLC, Brainard, NE (E, RS)
◆ Boston Government Services, LLC (BGS), Oak Ridge, TN (DC, E, RS)
◆ Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (DS)
Burns & McDonnell, Kansas City, MO (E, RS)
Cabrera Services Inc., East Hartford, CT (DC, DS, E, RS)
Chesapeake Nuclear Services, Inc., Annapolis, MD (RS)
Day & Zimmermann, Philadelphia, PA (DC)
The Delphi Groupe, Inc., Austin, TX (DC)
Dominion Engineering, Inc., Reston, VA (DC)
Dufrane Nuclear Shielding Inc., Winsted, CT (DS)
E.H. Wachs / Orbitalum, Lincolnshire, IL (DS)



Decommissioning Training Course

The Decommissioning Training Course of the Argonne EOF Division conducts periodic training of various technical and other staff of various organizations involved in any of a number of ways in the decommissioning process. Activities to be performed, technical aspects and management aspects and completion of site decommissioning are the various topics covered.

Upcoming Courses:

- June 2021 (Exact dates and mode TBD)
- Summer 2021 (Exact dates and mode TBD)
- August 2021 (Korea TC Exact dates TBD – Virtual likely)

Check website for latest news:

<http://www.dd.anl.gov/ddtraining/>

Information:

Lawrence E. Boing
Facility Decommissioning
TC Director
Phone 630-252-6729
Fax 630-252-7577
email: lboing@anl.gov

Argonne National Laboratory
EOF Division – Special Projects
9700 South Cass Avenue
Argonne, IL 60439

Enercon Services, Inc., Kennesaw, GA (DC, DS, TI)
 Enercon Services, Inc., (Talisman Div.), Kennesaw, GA (DC, DS, E, RS, SS, TI, TR)
 ♦EnergySolutions, Salt Lake City, UT (DC, DS, E, RS, TI, TR)
 Energy Steel, Lapeer, MI (E)
 Environmental Restoration Group, Inc., Albuquerque, NM (RS)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (DC, DS, E, RS, SS)
 EXCEL Services Corporation, Rockville, MD (E)
 Fluor Corp., Greenville, SC (DS, E)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (E)

GE Hitachi Nuclear Energy, Wilmington, NC (DS, E)
 Hennigan Engineering LLC, Hingham, MA (DC)
 High Bridge Assoc., (Meridian Services Group), Chattanooga, TN (E)
 ♦I.C.E. Service Group, Inc., Moon Township, PA (TI, TR)
 Imperia Engineering Partners LLC, Bordentown, NJ (E)
 ♦In-Place Machining Company, Batavia, OH (DS)
 Jacobs, (CH2M HILL Nuclear Business Group), (CH2M HILL International Nuclear Services, Ltd.), (CH2M HILL Constructors, Inc.), (Jacobs Engineering), (Jacobs), Englewood, CO (DC, DS, E)

Matom Ltd., North Wales, United Kingdom (E, RS)
 Mega-Tech Services, LLC, Mechanicsville, VA (DC, DS, E)
 Merrick & Company, Greenwood Village, CO (E)
 Mirion Technologies (Canberra) Inc., Meriden, CT (DC)
 ♦NAC International Inc., Peachtree Corners, GA (TI, TR)
 ♦NAC LPT LLC, Sewickley, PA (TI, TR)
 NAES Power Contractors, Inc., Cranberry Township, PA (DS)
 Northrop Grumman Remotec, Clinton, TN (DC, DS, RS)
 Nuclear-21, Waasmunster, Belgium (DC)
 NV5/Dade Moeller, Richland, WA (DC, RS)
 Orano USA, Bethesda, MD (DC, DS, E, RS, TI, TR)
 Pajarito Scientific Corp., Santa Fe, NM (DC, RS)
 PaR Systems, LLC, Shoreview, MN (E)
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See advertisement on Cover 3

Red Wolf Associates, Cary, NC (E)
 RETAQS, Inc., Blue Bell, PA (E)
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 Sargent & Lundy, Chicago, IL (E)
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 Standish Technologies International, Deerfield Beach, FL (E)
 Steventon Stewart International Inc., Ottawa, Ontario, Canada (DC)
 ♦Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN (TI, TR)
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 Toshiba America Energy Systems Corp., West Allis, WI (RS)
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 Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (DC, DS, E)
 UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (DC, DS)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions Federal Services), Richland, WA (E)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (DC, E)
 R.M. Wester and Associates Inc., Saint Peters, MO (DC, DS, RS, TI, TR)
 ♦Westinghouse Electric Co. LLC, Cranberry Township, PA (DC, DS, E, RS, SS, TI, TR)
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- LD Laser Decontamination
- PS Plugs & Seals
- S Services
- SW Soil Washing
- SC Strippable Coatings
- UW Ultra-High-Pressure Water
- U Ultrasonics
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- VF Vibratory Finishing

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- Applied Health Physics, LLC, Bethel Park, PA (S)
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- BWX Technologies, Inc., Lynchburg, VA (S)
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- Conco Services Corp., Verona, PA (PS)
- Container Products Corp., Wilmington, NC (HW)

- The Delphi Groupe, Inc., Austin, TX (S)
- Dominion Engineering, Inc., Reston, VA (CD, U)
- Electrical Builders Inc. (EBI), St. Cloud, MN (CR, S)
- ◆ EnergySolutions, Salt Lake City, UT (AC, CD, CS, HW, S, SW, UW, VB)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (AC, CD, HS, HW, S, SC, UW, VB)
- Fuel Tank Maintenance Co., LLC, Cookeville, TN (AC, C, HS, HW, S, SC, UW)
- GE Hitachi Nuclear Energy, Wilmington, NC (S)
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- Harrison Electropolishing, L.P., Houston, TX (AC, EP, S)
- Hennigan Engineering LLC, Hingham, MA (HW, UW)
- Marshallton Research Laboratories, Inc., King, NC (C)
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- Mirion Technologies (Canberra) Inc., Meriden, CT (S)
- New Millennium Nuclear Technologies International, Lakewood, CO (CS)
- Nuclear-21, Waasmunster, Belgium (AC, CD, CR, EP, E, LD, S, U)
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- Promation Nuclear, Oakville, Ontario, Canada (SC)
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- River Technologies, LLC, Forest, VA (E, HW, VB)
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- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (AC, CR, E, HS, HW, S, VB)
- UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (CD, SC, U)
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Paula.Grumski@alaronnuclear.com
Office: 724 535 5777 X215
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Office: 724 535 5777 X263
Mobile: 724 991 5583

21270 Detector Heads, Sold Separately

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 IC Ionization Chambers
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 PC Proportional Counters
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 ST Scintillation Counters, Solid-State
 SS Solid-State Semiconductor Type
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 NUVIA Dynamics Inc., Concord, Ontario, Canada (GM, PM, ST)
 ORTEC, Oak Ridge, TN (HN, IC, PC, ST, SS)
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 Paragon Energy Solutions, (Paragon), Fort Worth, TX (BF, IC)
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 Toshiba America Energy Systems Corp., Charlotte, NC (HN, IC, PC, ST, SS)
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21300 Detectors, Accelerator Beam

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21310 Detectors, Aerosol/Particulate

- ENVINET GmbH, Munich/Haar, Germany
 Mirion Technologies (Canberra) Inc., Meriden, CT
 Mirion Technologies, Inc., Atlanta, GA
 ◆NUCON International, Inc., Columbus, OH

21320 Detectors, Air Bubble (In Liquid)

- Framatome Inc., (North American Headquarters), Lynchburg, VA

21370 Detectors, Explosives—also see Equipment Rental

- H Hand-Held
 W Walk-Through
- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (H)
 GLSEQ, LLC, Huntsville, AL (H)

21400 Detectors, Leak—also see Tape, Moisture-Sensitive

- A Acoustic
 B Bubble Test
 EC Electron Capture (SF/6)
 G Gas
 HE HEPA Filter
 IL Integrated Leak Rate Testing
 MS Mass Spectrometer (He)
 PC Pressure Change
- Camfil USA, Inc., Washington, NC (HE)
 Conco Services Corp., Verona, PA (EC, G, MS)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (HE)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (A, G, IL, MS, PC)
 GE Hitachi Nuclear Energy, Wilmington, NC (A, B, EC, G, MS, PC)
 ◆NUCON International, Inc., Columbus, OH (G, HE, PC)
 Pajarito Scientific Corp., Santa Fe, NM (HE)
 SDT Ultrasound Solutions, Cobourg, Ontario, Canada (A)
 Swagelok Company, Solon, OH (B)
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21500 Detectors, Metal

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 THERMOCOAX Inc., Alpharetta, GA
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22150 Detectors, Resistance Temperature—also see Thermowells

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 Kanata Electronic Services Ltd., Toronto, Ontario, Canada
 Mirion Technologies, Inc., Atlanta, GA
 ◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 Temp-Pro Inc., Northampton, MA
 THERMOCOAX Inc., Alpharetta, GA
 THERMOCOAX SAS, Suresnes, France
 Ultra Electronics, Energy, Round Rock, TX

22200 Detectors, Valve Position

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 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 ◆Technology for Energy Corp., Knoxville, TN

22410 Dewatering Systems & Supplies—also see Waste Mgmt. Services

- AVANTech, LLC, Columbia, SC
 ◆EnergySolutions, Salt Lake City, UT
 Framatome Inc., (North American Headquarters), Lynchburg, VA

- ◆Radiation Safety & Control Services, Inc., Seabrook, NH
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA
 WMG, Inc., Peekskill, NY

22430 Diaphragms, Storage Tank

- Corrosion Control Services, Inc., Davenport, IA
 Fuel Tank Maintenance Co., LLC, Cookeville, TN

22660 Display Systems, Annunciators

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 GE Hitachi Nuclear Energy, Wilmington, NC
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 Radium Inc., Waynesboro, VA
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA

22700 Diving Services

- CB Cutting/Burning
 D Decontamination
 EI Equipment Installation/Realignment
 G Grouting
 I Inspection
 M Maintenance
 MJ Metals Joining (Other Than Welding)
 WD Welding, Dry Box
 WW Welding, Wet
- AVANTech, LLC, Columbia, SC (D)
 Exelon ClearSight, Kennett Square, PA (I)
 Promotion Nuclear, Oakville, Ontario, Canada (D)
 PROTEM USA, Evergreen, CO (CB, M, WD)
 TEiC, Duncan, SC (EI, M)
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22800 Doors

- AL Airlocks
 AA Airtight Access
 BL Blast
 BU Bullet-Resistant
 F Fireproof
 PR Pressure-Resistant
 RS Radiation-Shielded
 S Security
 SG Steam Generator Manway, Shielded
 TM Tornado/Missile-Resistant
 W Watertight
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 ◆Ellis & Watts Global Industries, Inc., Batavia, OH (BL, BU, PR, RS, TM)
 Energy Steel, Lapeer, MI (AL, AA, BU, F, SG, W)
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 ◆MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (RS)
 Merrick & Company, Greenwood Village, CO (AL, AA, RS)
 ◆Nuclear Shielding Supplies & Service, Tucson, AZ (RS)
 NuSource LLC, Alexandria, VA (F, TM, W)
 Pajarito Scientific Corp., Santa Fe, NM (AL, RS)
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (AL, AA, BL, BU, F, PR, RS, SG, TM, W)



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 PMT Nuclear, Woodridge, IL (AA, BL, BU, F, PR, RS, S, TM, W)
 Premier Technology, Inc., Blackfoot, ID (AL, AA, BL, RS)
 ♦ Presray Corp., (Div. of Pawling Corp.) (Critical Containment Solutions), Wassauc, NY (AL, AA, BL, BU, F, PR, S, W)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (AL, RS)
 Robatel Technologies LLC, Roanoke, VA (AL, AA, RS)
 SecurMAR, LLC, Zionsville, IN (BL, BU, S)

23850 Drafting Services

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 GE Hitachi Nuclear Energy, Wilmington, NC (CM, CN)
 Merrick & Company, Greenwood Village, CO (CM)
 PaR Systems, LLC, Shoreview, MN (CM)
 Plant Decommissioning, Lake Villa, IL (CM)
 PMT Nuclear, Woodridge, IL (CM, CN)

Power System Sentinel Technologies, LLC, Warrior, AL (CM)
 Premier Technology, Inc., Blackfoot, ID (CM)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (CM)
 ♦ Radiation Safety & Control Services, Inc., Seabrook, NH (CM)
 Sargent & Lundy, Chicago, IL (CM, CN)
 System One, Pittsburgh, PA (CM, CN)
 Toshiba America Energy Systems Corp., Charlotte, NC (CM, CN)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions Federal Services), Richland, WA (CM)
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 CW Floor Drain I.D./Warning Plates
 LD Leak Detector
 Coastal Network, Inc., Charlottesville, VA (CP, CW)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (F, CP)
 FCI-Fluid Components International, San Marcos, CA (LD)
 JSM Protective, Inc., Vero Beach, FL (CP, CW)

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 GE Hitachi Nuclear Energy, Wilmington, NC

♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 Power System Sentinel Technologies, LLC, Warrior, AL
 PROTEM USA, Evergreen, CO
 ♦ Schulz Electric, Timken Power Systems, New Haven, CT
 SPX Cooling Technologies, Inc., Overland Park, KS
 ♦ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA
 Toshiba America Energy Systems Corp., West Allis, WI

24080 Drum Locking Devices

♦ Frham Safety Products, Inc., Rock Hill, SC

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 Wyssmont Co., Fort Lee, NJ

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24300 Electrical Distr. & Control Equip.—also see *Control Equip.*; *Reactor Instr.*; *Transformers*

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BS Circuit Breakers, SF6 Gas
C Contactors
MC Motor Control Centers
P Panelboards
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S Starters
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AMMI Risk Solutions, Inc., Eagan, MN (BE, BM, BP, BS, C, MC, P, R, S, SS, SB)

CBS Nuclear Services, Inc., Matthews, NC (R, S)

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Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (BP, MC, P, R, S, SB)

ECU Corporation, Cincinnati, OH (P)

Electrical Builders Inc. (EBI), St. Cloud, MN (C)

Ericson Manufacturing, Willoughby, OH (P, SB)

E.S. Fox Limited, Niagara Falls, Ontario, Canada (BP)

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Magnetek, Menomonee Falls, WI (MC, S)

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PMT Nuclear, Woodridge, IL (C, MC, P, R, S)

Radics LLC, Kropyvnytskyi, Ukraine (SB)

Schneider Electric Gutor Technology, Houston, TX (P, SB)

◆ Schulz Electric, Timken Power Systems, New Haven, CT (C, MC, P, S)

Struthers-Dunn, LLC, Timmonsville, SC (C, R)

Switchgear Solutions, Inc., Tucson, AZ (BE, BM, BP, BS, C, MC, P, R, S, SS, SB, TV)

Temp-Pro Inc., Northampton, MA (P)

Toshiba America Energy Systems Corp., West Allis, WI (BE, BP, BS)

United Controls International, Norcross, GA (BE, BM, BP, C, MC, P, R, S, SB, TV)

◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (BE, BM, BP, C, MC, P, R, S, SB, TV)

24400 Electrometers

◆ Bot Engineering Ltd, Campbellville, Ontario, Canada

◆ Overhoff Technology Corp., (A Div. of US Nuclear Corp.), Milford, OH

◆ Radiation Safety & Control Services, Inc., Seabrook, NH

◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA

25000 Electronic Instrumentation & Supplies—also see *Analysis*; *Reactor Instrumentation*

◆ Bot Engineering Ltd, Campbellville, Ontario, Canada
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
FCI-Fluid Components International, San Marcos, CA

Framatome Inc., (North American Headquarters), Lynchburg, VA

GE Hitachi Nuclear Energy, Wilmington, NC

◆ General Atomics Electromagnetic Systems, San Diego, CA

◆ LND, Inc., Oceanside, NY

Mirion Technologies (Canberra) Inc., Meriden, CT

◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY

◆ NUCON International, Inc., Columbus, OH

NUVIA Dynamics Inc., Concord, Ontario, Canada

ORTEC, Oak Ridge, TN

OTEK Corp., Tucson, AZ

◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX

Paragon Energy Solutions, (Paragon), Fort Worth, TX

Rolls-Royce Civil Nuclear, Warrington, United Kingdom

Rolls-Royce Civil Nuclear SAS, Meylan, France

Rolls-Royce Nuclear I&C, Pittsburgh, PA

Rosemount Nuclear Instruments, Inc., Chanhassen, MN

Temp-Pro Inc., Northampton, MA

United Controls International, Norcross, GA

◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

Yokogawa Corporation of America, Newnan, GA

25250 Emergency Response Equipment

RD Radiation Detection/Survey Meters

AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (RD)

Ametek Inc., (ORTEC), Oak Ridge, TN (RD)

AVANTech, LLC, Columbia, SC (RD)

Bostelman Engineering, LLC, Brainard, NE (RD)

◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (RD)

Bubble Technology Industries Inc., Chalk River, Ontario, Canada (RD)

Cabrera Services Inc., East Hartford, CT (RD)

ENVINET GmbH, Munich/Haar, Germany (RD)

F&J SPECIALTY PRODUCTS, INC., Ocala, FL (RD)

Framatome Inc., (North American Headquarters), Lynchburg, VA (RD)

GLSEQ, LLC, Huntsville, AL (RD)

◆ HI-Q Environmental Products Company, Inc., San Diego, CA (RD)

H3D, Inc., Ann Arbor, MI (RD)

James Fisher Nuclear Ltd., Preston, United Kingdom (RD)

WB Johnson Instruments, Rigby, ID (RD)

Mirion Technologies (Canberra) Inc., Meriden, CT (RD)

NUVIA Dynamics Inc., Concord, Ontario, Canada (RD)

RadComm Systems, Oakville, Ontario, Canada (RD)

◆ Radiation Safety & Control Services, Inc., Seabrook, NH (RD)

◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (RD)



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Toshiba America Energy Systems Corp., Charlotte, NC (RD)
R.M. Wester and Associates Inc., Saint Peters, MO (RD)

25300 Emergency Warning Systems (Public)—also see *Communications*

SE Sirens, Electronic
SM Sirens, Mechanical
SR System Readiness Reporting Systems
TC Telephonic, Computerized
TA Tone Alerting Radios
V Voice Alert (Public Address)
◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (TC)
Genave, Hampton, MN (SE, SM, SR, TA, V)

25350 Emergency Warning Systems (Worker)

◆ G.D. Barri & Associates, Inc., Peoria, AZ
Framatome Inc., (North American Headquarters), Lynchburg, VA
Pajarito Scientific Corp., Santa Fe, NM
◆ Radiation Safety & Control Services, Inc., Seabrook, NH

25400 Employment/Personnel Support Services—also see *Consultants*

A Agencies
C Craft Labor Support, Temporary
E Executive Recruitment
FT Full-Time Permanent Personnel

TS Technical, Professional Support, Temporary
Allied Technical Resources Inc., Charlotte, NC (A, FT, TS)
American DND Inc., Grand Island, NY (C)
AMMI Risk Solutions, Inc., Eagan, MN (TS)
F.N. Anderson & Assoc., Forest, VA (FT, TS)
Applied Analysis Corp., Reading, PA (TS)
Applied Health Physics, LLC, Bethel Park, PA (C)
AVANTech, LLC, Columbia, SC (TS)
◆ G.D. Barri & Associates, Inc., Peoria, AZ (C, FT, TS)
BHI Energy, Weymouth, MA (C, FT, TS)
CS-2 Inc., Grand Island, NY (A, E, FT, TS)
The Delphi Groupe, Inc., Austin, TX (A, FT, TS)
Empyrean Services, Sewickley, PA (E, FT, TS)
Encorus Group, Springville, NY (FT, TS)
Enercon Services, Inc., Kennesaw, GA (TS)
◆ EnergySolutions, Salt Lake City, UT (TS)
Engineered Rigging, Russellville, AR (C, TS)
Engineered Rigging, Valparaiso, IN (C, TS)
Excel Modular Scaffold and Leasing Corp., Weymouth, MA (C, TS)
EXCEL Services Corporation, Rockville, MD (TS)
Exitech Corp., Maryville, TN (TS)
Framatome Inc., (North American Headquarters), Lynchburg, VA (C, TS)
Gen IV Nuclear Energy Systems Services, Rockville, MD (TS)
Gilbert Consulting Services, Inc., Arroyo Grande, CA (A, C, E, FT, TS)
GSE Absolute, (Absolute Consulting), Columbia, MD (A, C, E, FT, TS)
GSE Hyperspring, Columbia, MD (A, C, E, FT, TS)
The McLain Group, Norco, LA (A, E, FT, TS)
Merrick & Company, Greenwood Village, CO (TS)
Morson International Inc., (Morson Canada), Toronto, Ontario, Canada (A, E, TS)

NV5/Dade Moeller, Richland, WA (TS)
◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (TS)
Plant Decommissioning, Lake Villa, IL (E, FT, TS)
◆ Radiation Safety & Control Services, Inc., Seabrook, NH (C, TS)
Radium Inc., Waynesboro, VA (A, C, E, FT, TS)
Sonic Systems International, Inc., Houston, TX (FT, TS)
System One, Pittsburgh, PA (A, C, FT, TS)
UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (C, TS)
Women in Nuclear Canada, Toronto, Ontario, Canada (E, TS)
Zachry Nuclear Engineering, Inc., Stonington, CT (FT, TS)

25600 Encapsulation, Radioactive Source

◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA
AVANTech, LLC, Columbia, SC
BHI Energy, Weymouth, MA
◆ Container Technologies Industries, LLC, Helenwood, TN
◆ EnergySolutions, Salt Lake City, UT
Frontier Technology Corp., Xenia, OH
GE Hitachi Nuclear Energy, Wilmington, NC
Nu-Energy Technologies, Inc., Providence Forge, VA
Robatel Technologies LLC, Roanoke, VA
◆ Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN
R.M. Wester and Associates Inc., Saint Peters, MO

25700 Energy Storage Systems, Thermal

F.N. Anderson & Assoc., Forest, VA
Black & Veatch, Overland Park, KS
EKIUM, Bron, France

26080 Environmental Monitoring Equipment—also see *Meteorological Equip.; Monitors, Radiation, Area*

AMEASOL - American Measurement Solutions LLC, Santa Fe, NM
BHI Energy, Weymouth, MA
◆ Bot Engineering Ltd, Campbellville, Ontario, Canada
Bubble Technology Industries Inc., Chalk River, Ontario, Canada
Cabrera Services Inc., East Hartford, CT
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
ENVINET GmbH, Munich/Haar, Germany
F&J SPECIALTY PRODUCTS, INC., Ocala, FL
GE Hitachi Nuclear Energy, Wilmington, NC
◆ General Atomics Electromagnetic Systems, San Diego, CA
◆ HI-Q Environmental Products Company, Inc., San Diego, CA
JSM Protective, Inc., Vero Beach, FL
◆ LND, Inc., Oceanside, NY
Met One Instruments, Inc., (Climatronics Div.), Grants Pass, OR
Mirion Technologies (Canberra) Inc., Meriden, CT
◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
Northrop Grumman Remotec, Clinton, TN
NUVIA Dynamics Inc., Concord, Ontario, Canada
ORTEC, Oak Ridge, TN
◆ Overhoff Technology Corp., (A Div. of US Nuclear Corp.), Milford, OH
Pajarito Scientific Corp., Santa Fe, NM
Protean Instrument Corp., Knoxville, TN
RADeCO, Inc., Plainfield, CT
◆ Radiation Safety & Control Services, Inc., Seabrook, NH
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- Rolls-Royce Nuclear I&C, Pittsburgh, PA
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA
- Teledyne Brown Engineering, Inc., Huntsville, AL
- ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA

26100 Environmental Monitoring Services—also see Health Physics Serv.; Rad. Monitoring Serv.

- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM
- Applied Health Physics, LLC, Bethel Park, PA
- BHI Energy, Weymouth, MA
- Bubble Technology Industries Inc., Chalk River, Ontario, Canada
- Cabrera Services Inc., East Hartford, CT
- The Delphi Groupe, Inc., Austin, TX
- DW James Consulting, LLC, North Oaks, MN
- Enercon Services, Inc., Kennesaw, GA
- ENVINET GmbH, Munich/Haar, Germany
- Fluor Corp., Greenville, SC
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC
- ◆ HI-Q Environmental Products Company, Inc., San Diego, CA
- Kinectrics Inc., Toronto, Ontario, Canada
- Mirion Technologies (Canberra) Inc., Meriden, CT
- Murray and Trettel, Inc., Palatine, IL
- Northrop Grumman Remotec, Clinton, TN
- ◆ NUCON International, Inc., Columbus, OH
- NV5/Dade Moeller, Richland, WA
- Pajarito Scientific Corp., Santa Fe, NM

- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH
- RSO, Inc., (Radiation Service Organization), Laurel, MD
- Sargent & Lundy, Chicago, IL
- Teledyne Brown Engineering, Inc., Huntsville, AL

26190 Equipment Exchanges

- Curtiss-Wright Nuclear Division, Scienteck, Idaho Falls, ID
- GE Hitachi Nuclear Energy, Wilmington, NC
- Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany
- TEiC, Duncan, SC

26230 Equipment Rental

- AC Air Conditioning
- C Chillers
- CN Containers
- CT Cooling Towers
- DE Detectors, Explosives
- DW Detectors, Weapons
- H Hydraulic Systems
- IR Instruments, Radiation Detection
- RL Radiochemistry Labs, Mobile
- RV Remote-Operated Vehicles
- R Repair, Machinery
- S Scaffolding
- SC Spot-Coolers
- UC Underwater Cameras
- VA Vacuum Systems (HEPA Filtered)
- VT Valve Testers (Off-Line)
- VS Ventilation Systems, HEPA Filtered
- VI Video Inspection Systems
- WB Whole-Body Counting Units

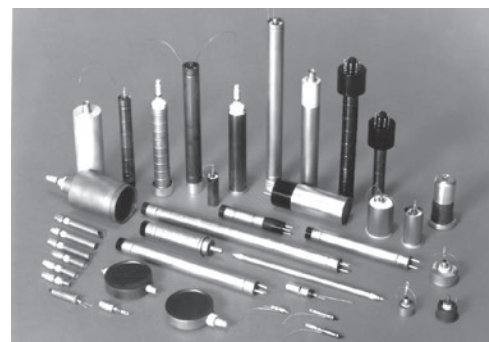
- ◆ Ahlberg Cameras, Wilmington, NC (UC)
- ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (CN)
- American DND Inc., Grand Island, NY (S)
- Applied Health Physics, LLC, Bethel Park, PA (VS)
- BHI Energy, Weymouth, MA (S)
- ◆ Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (RV)
- ◆ Curtiss-Wright EST Group, Hatfield, PA (H)
- EFCO USA, Inc., Charlotte, NC (R, VT)
- E.H. Wachs / Orbitalum, Lincolnshire, IL (H, R)
- ◆ EnergySolutions, Salt Lake City, UT (IR, RL, RV, VA)
- Engineered Rigging, Russellville, AR (H, RV)
- Engineered Rigging, Valparaiso, IN (H, RV)
- Environmental Restoration Group, Inc., Albuquerque, NM (IR)
- Excel Modular Scaffold and Leasing Corp., Weymouth, MA (S)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (VT)
- ◆ I.C.E. Service Group, Inc., Moon Township, PA (CN)
- Integra Services Technologies Inc., Sarnia, Ontario, Canada (H)
- ◆ ISEC Monitoring Systems AB, Helsingborg, Sweden (VI)
- LGH, Bridgeview, IL (H)
- Mirion Technologies (Canberra) Inc., Meriden, CT (IR, RL, WB)
- ◆ NUCON International, Inc., Columbus, OH (VS)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (IR, RL, WB)
- ORTEC, Oak Ridge, TN (IR)
- Pajarito Scientific Corp., Santa Fe, NM (IR, VA, VS)
- PHDS Co., Knoxville, TN (RL)

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- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (IR)
- Radium Inc., Waynesboro, VA (RV, UC, VI)
- Rexon Components, Inc., Beachwood, OH (IR)
- River Technologies, LLC, Forest, VA (VA, VS)
- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (IR)
- University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom (RV)
- R.M. Wester and Associates Inc., Saint Peters, MO (IR, RL)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CT)

26240 Equipment Sales, Surplus

- AVANTech, LLC, Columbia, SC
- Barnhart Nuclear Services, Fairhope, AL
- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
- GE Hitachi Nuclear Energy, Wilmington, NC
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
- Rexon Components, Inc., Beachwood, OH
- Thorburn Flex Inc., Pointe-Claire, Quebec, Canada
- UKM Management Consulting, Brampton, Ontario, Canada

26390 Extensometers, Ultrasonic

- Integra Services Technologies Inc., Sarnia, Ontario, Canada

26410 Extruded Outlets (Pipe)

- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
- Tioga, Philadelphia, PA

26500 Fabricating Equipment, Metal & Ceramic

- Merrick & Company, Greenwood Village, CO
- ◆ Petersen Inc., Ogden, UT
- Plant Decommissioning, Lake Villa, IL
- Premier Technology, Inc., Blackfoot, ID
- ◆ Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN
- Tri Tool Inc., Rancho Cordova, CA

26550 Fabrics, Flame-Retardant—also see Fireproofing Materials

- Alphasource, Inc., Philadelphia, PA
- Coastal Network, Inc., Charlottesville, VA
- Lancs Industries, Kirkland, WA
- Mohawk Safety, Inc., Manchester, CT
- Protective Plastics, Inc., Greenville, SC
- ◆ Reef Industries, Inc., (Griffolyn, Div. of Reef Industries, Inc.), Houston, TX
- Rich Industries Inc., New Philadelphia, OH
- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA

26600 Fall Protection Equipment & Devices, Construction & Maintenance

- Alphasource, Inc., Philadelphia, PA
- Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL
- JSM Protective, Inc., Vero Beach, FL
- Mohawk Safety, Inc., Manchester, CT
- Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO

26900 Fasteners—also see Bolts, Foundation; Bolts, Turbine-Coupling

- B Bolts

- N Nuts
- QT Quick Throw
- S Studs
- TR Threaded Rod
- W Washers

- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (B, N, QT, S, TR, W)
- AMMI Risk Solutions, Inc., Eagan, MN (B, N, QT, S, TR, W)
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (B, N, QT, S, TR, W)
- Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom (W)
- Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (B, N, S, TR, W)
- ◆ DuBose National Energy Services, Inc., Clinton, NC (B, N, QT, S, TR, W)
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (B, N, S, TR, W)
- Energy Steel, Lapeer, MI (B, S, W)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (B, N, S, TR, W)
- GE Hitachi Nuclear Energy, Wilmington, NC (B, N, S, TR, W)
- Heinrich Jungeblodt GmbH & Co KG, Warstein, Germany (B, N, QT, S, TR, W)
- ◆ Joseph Oat Corp., Camden, NJ (B, N, QT, S, TR, W)
- Mirion Technologies, Inc., Atlanta, GA (B, S, TR)
- Niagara Fasteners Inc., Niagara Falls, Ontario, Canada (B, N, QT, S, TR, W)
- Nord-Lock Inc., Clinton, PA (B, N, S, TR, W)
- NuSource LLC, Alexandria, VA (B, N, S)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (B, N, QT, S, TR, W)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (B, N, S, TR, W)
- PMT Nuclear, Woodridge, IL (B, N, S, TR, W)
- ◆ T&T Enterprises, Corona, CA (B, N, S, TR, W)
- Tioga, Philadelphia, PA (B, N, S, TR, W)
- Trust Manufacturing, Euclid, OH (B, N, S, TR, W)
- United Controls International, Norcross, GA (B, N, S, TR, W)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (B, N, S, TR, W)

26910 Feedthroughs, Bulkhead—also see Sleeves, Wall

- E Electrical
- F Fiber Optic
- AFO Research Inc., Vero Beach, FL (F)
- ◆ CableLAN Nuclear, Inc., Fort Myers, FL (F)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (E, F)
- Mirion Technologies, Inc., Atlanta, GA (E, F)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (E, F)
- PAVE Technology Co., Dayton, OH (E, F)
- SCHOTT Electronic Packaging, (A Div. of SCHOTT North America, Inc.), Southbridge, MA (E, F)
- Teledyne Brown Engineering, Inc., Huntsville, AL (E, F)

26970 Fiber Optic Components & Systems—also see Cable; Connectors; Feedthroughs; Remote-Viewing

- AFO Research Inc., Vero Beach, FL
- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM
- BHI Energy, Weymouth, MA
- BWX Technologies, Inc., Lynchburg, VA
- ◆ CableLAN Nuclear, Inc., Fort Myers, FL
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC

- Mirion Technologies, Inc., Atlanta, GA
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
- SCHOTT Electronic Packaging, (A Div. of SCHOTT North America, Inc.), Southbridge, MA
- Ultra Electronics, Energy, Round Rock, TX

27150 Filter Handling/Transfer Systems

- AVANTech, LLC, Columbia, SC
- Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany
- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
- Dufrane Nuclear Shielding Inc., Winsted, CT
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- Merrick & Company, Greenwood Village, CO
- ◆ NUCON International, Inc., Columbus, OH
- PMT Nuclear, Woodridge, IL
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT
- ◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA
- Tri Nuclear Corp., Ballston Lake, NY
- WMG, Inc., Peekskill, NY

27180 Filter Housings

- B Bag In/Bag Out
- M Manual Changeout
- R Remote Changeout
- SA Side Access
- W Walk-In
- AVANTech, LLC, Columbia, SC (B, M, R)
- Camfil USA, Inc., Washington, NC (B, M, R, SA, W)
- ECU Corporation, Cincinnati, OH (M, SA, W)
- ◆ Ellis & Watts Global Industries, Inc., Batavia, OH (B, M, R, SA, W)
- ◆ EnergySolutions, Salt Lake City, UT (M)
- Energy Steel, Lapeer, MI (B, M)
- IONEX Research Corp., Lafayette, CO (B, M, SA, W)
- JSM Protective, Inc., Vero Beach, FL (B)
- ◆ NUCON International, Inc., Columbus, OH (B, M, R, SA, W)
- NuSource LLC, Alexandria, VA (B, M)
- Pajarito Scientific Corp., Santa Fe, NM (B)
- PaR Systems, LLC, Shoreview, MN (R)
- PMT Nuclear, Woodridge, IL (B, M, R, SA, W)
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (B, M, SA)
- ◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (B, M, R, SA, W)
- Tri Nuclear Corp., Ballston Lake, NY (M, R)

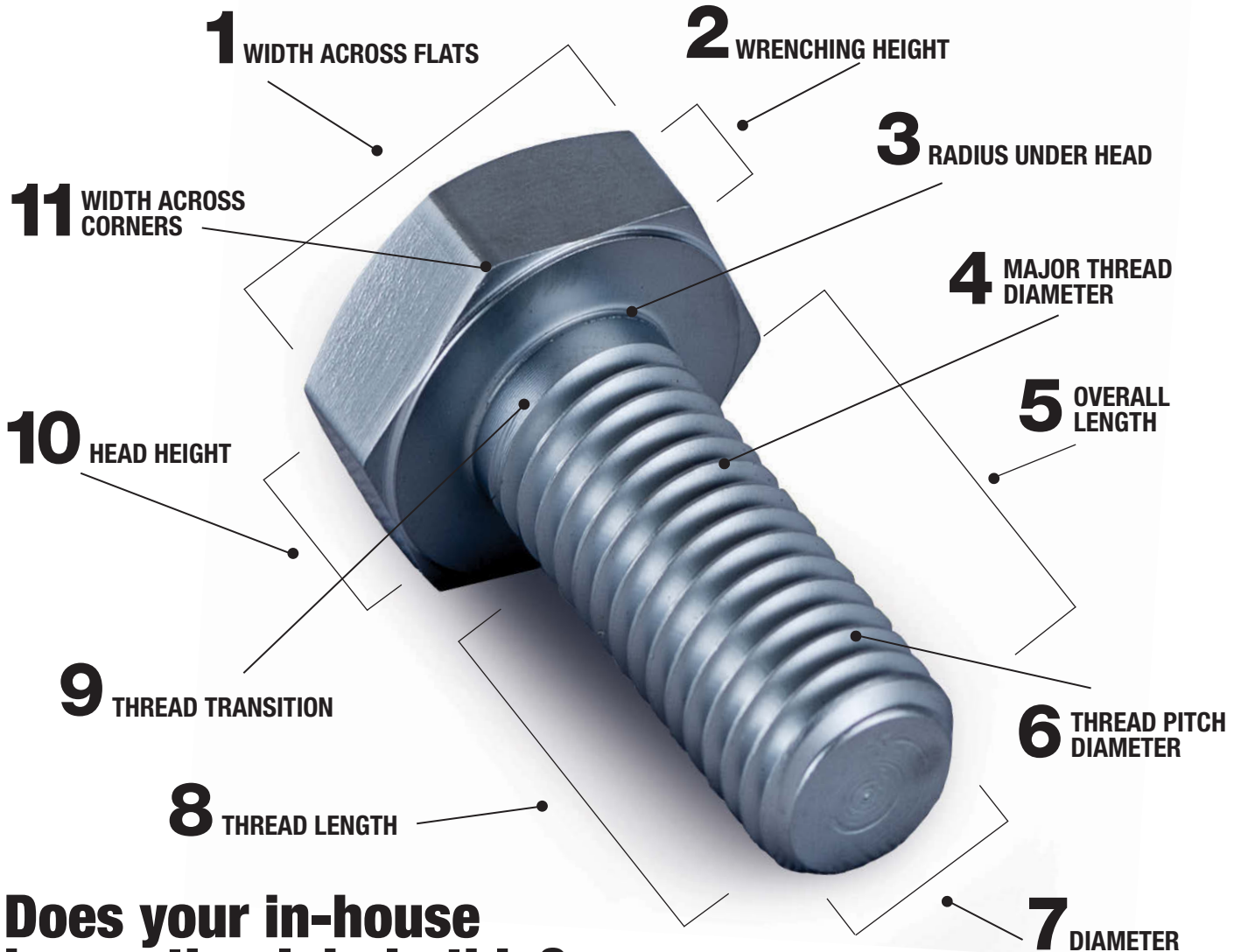
27250 Filter Services

- R Refill
- T Testing
- Dominion Engineering, Inc., Reston, VA (T)
- ◆ Ellis & Watts Global Industries, Inc., Batavia, OH (R)
- F&J SPECIALTY PRODUCTS, INC., Ocala, FL (T)
- IONEX Research Corp., Lafayette, CO (R, T)
- ◆ NUCON International, Inc., Columbus, OH (R, T)
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (R, T)

27450 Filters—also see Air-Conditioning; Carbon; Containers; Filter Housings; Filters, Neutron

- A Air
- C Carbon
- CL Cloth, Straining
- D Disposable
- HE HEPA
- HY Hydraulic
- LO Lubricating Oil
- SB Stainless Steel, Porous, Backwash

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 SP Stainless Steel, Porous, Blowback
 SS Stainless Steel, Sintered
 TF Thin-Film
 U Ultrafiltration
 V Vacuum (HEPA)
 W Water (Conventional)
 WP Water Purification
 WS Water/Steam, High-Pressure
 X X-ray

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (SB, SU, SP, SS)
 Alphasource, Inc., Philadelphia, PA (CL, D, HE)
 Arkema, Inc., (formerly ATOFINA Chemicals, Inc.), King of Prussia, PA (C)
 AVANTech, LLC, Columbia, SC (C, D, LO, SB, U, W, WP)
 BHI Energy, Weymouth, MA (A, C, HE, V)
 Camfil USA, Inc., Washington, NC (A, C, HE, V)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (A, C, HE, V)
 Dominion Engineering, Inc., Reston, VA (A, WP)
 ECU Corporation, Cincinnati, OH (A, HE)
 ♦ Ellis & Watts Global Industries, Inc., Batavia, OH (A, C, HE)
 ♦ EnergySolutions, Salt Lake City, UT (D, W, WP)
 F&J SPECIALTY PRODUCTS, INC., Ocala, FL (A, C, HE)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (A, D, U, W, WP, WS)
 ♦ Frham Safety Products, Inc., Rock Hill, SC (HE, V)
 GE Hitachi Nuclear Energy, Wilmington, NC (WP)
 Graver Water Systems, LLC, Warren, NJ (W, WP)
 ♦ HI-Q Environmental Products Company, Inc., San Diego, CA (A, C)
 IONEX Research Corp., Lafayette, CO (C, HE)
 ISERMECA, Montalieu-Vercieu, France (W)
 ♦ Joseph Oat Corp., Camden, NJ (LO, W, WP, WS)
 JSM Protective, Inc., Vero Beach, FL (CL, D)
 Kinectrics Inc., Toronto, Ontario, Canada (HE, V)
 Lancs Industries, Kirkland, WA (A, D, HE)
 Mohawk Safety, Inc., Manchester, CT (A, HE)
 Mott Corp., Farmington, CT (SB, SP, SS, WS)
 Newark Wire Cloth Co., Clifton, NJ (CL, W)
 Nochar, Inc., Indianapolis, IN (W)
 ♦ NUCON International, Inc., Columbus, OH (C, HE)
 NuSource LLC, Alexandria, VA (A, CL, D, HE, HY, LO, SB, SU, SP, SS, TF, U, V, W, WP, WS)
 Pajarito Scientific Corp., Santa Fe, NM (C, HE)
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (A)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (A, C, LO)
 PMT Nuclear, Woodridge, IL (A, C, D, HE, V, W, WP)
 Premier Technology, Inc., Blackfoot, ID (HE)
 Pressure Controls, Inc., Belleville, NJ (W)
 RADECO, Inc., Plainfield, CT (C)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (A, C, HE, U, V)
 River Technologies, LLC, Forest, VA (A, HE, V, WS)
 Toshiba America Energy Systems Corp., Charlotte, NC (U, WP)
 Tri Nuclear Corp., Ballston Lake, NY (C, D, SB, W, WP)

27650 Filters, Neutron (CdS)—also see Neutron Absorbers

NuSource LLC, Alexandria, VA

28000 Fire Protection Serv.—also see Audits; Comp. Software; Consultants; Testing Serv.; Training

Alison Control Inc., Fairfield, NJ
 Burns & McDonnell, Kansas City, MO
 Engineering Planning and Management, Inc., Framingham, MA

Framatome Inc., (North American Headquarters), Lynchburg, VA
 MPR Associates, Inc., Alexandria, VA
 NV5/Dade Moeller, Richland, WA
 Red Wolf Associates, Cary, NC
 Sargent & Lundy, Chicago, IL
 Tap Report, Toronto, Ontario, Canada
 Tetra Tech Inc., Richland, WA
 Wolverine Fire Protection Co., Mount Morris, MI
 Zachry Nuclear Engineering, Inc., Stonington, CT

28100 Fire Protection, Extinguishers & Suppression

Alison Control Inc., Fairfield, NJ
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Wolverine Fire Protection Co., Mount Morris, MI

28150 Fire Protection, Passive

E Engineering Services
 FB Fire Barriers
 FW Fire Wrap
 I Installation Services
 P Penetration Seals
 ♦ Adam Brown Consulting, Inc., Cary, IL (E, FW, P)
 Advanced Nuclear LLC, East Petersburg, PA (E, FB, FW, I, P)
 Alphasource, Inc., Philadelphia, PA (FW)
 Black & Veatch, Overland Park, KS (E)
 Burns & McDonnell, Kansas City, MO (E)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (FB, P)
 Enercon Services, Inc., Kennesaw, GA (E)
 Engineering Planning and Management, Inc., Framingham, MA (E)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (E, I)
 GSE DP, (DP Engineering), Fort Worth, TX (E)
 NV5/Dade Moeller, Richland, WA (E)
 Red Wolf Associates, Cary, NC (E)
 Sargent & Lundy, Chicago, IL (E)
 Southwest Research Institute, San Antonio, TX (E)
 Unique Technical Resources, Wayne, PA (E, FW, P)
 Zachry Nuclear Engineering, Inc., Stonington, CT (E)

28250 Fireproofing Materials

Advanced Nuclear LLC, East Petersburg, PA
 Arkema, Inc., (formerly ATOFINA Chemicals, Inc.), King of Prussia, PA
 PaR Systems, LLC, Shoreview, MN

28270 Firestops—also see Seals, Penetration

Advanced Nuclear LLC, East Petersburg, PA

28300 Fission Chambers

GE Hitachi Nuclear Energy, Wilmington, NC
 ♦ LND, Inc., Oceanside, NY
 Major Tool & Machine, Indianapolis, IN
 Mirion Technologies, Inc., Atlanta, GA
 ♦ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Toshiba America Energy Systems Corp., Charlotte, NC

28390 Fittings, Hose

Askew Power Generation, Santa Fe Springs, CA
 Thorburn Flex Inc., Pointe-Claire, Quebec, Canada
 Tioga, Philadelphia, PA
 Trust Manufacturing, Euclid, OH

28400 Fittings, Pipe—also see Couplings; Extruded Outlets

AS Alloy Steel
 CS Carbon Steel
 SS Stainless Steel
 BC Branch Connections
 BS Butt weld, Seamless
 BW Butt weld, Welded
 CM Chrome Moly
 FS Forged Steel, Socket Weld
 FT Forged Steel, Threaded
 NQ Nuclear Quality
 SP Special-Purpose
 AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (AS, CS, SS, BC, BS, BW, CM, FS, FT, NQ, SP)
 Askew Power Generation, Santa Fe Springs, CA (AS, CS, SS, BC, BS, BW, CM, FS, FT, SP)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (AS, CS, SS, BC, BS, BW, CM, FS, FT, NQ, SP)
 Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom (AS, SS)
 ♦ Curtiss-Wright EST Group, Hatfield, PA (SP)
 Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (AS, CS, SS, NQ, SP)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (SS, NQ, SP)
 ♦ DuBose National Energy Services, Inc., Clinton, NC (AS, CS, SS, BC, BS, BW, CM, FS, FT, NQ, SP)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (AS, CS, SS, BC, BS, BW, CM, FS, FT, NQ, SP)
 Energy Steel, Lapeer, MI (NQ)
 Engineered Rigging, Russellville, AR (AS, CS, SS, SP)
 Engineered Rigging, Valparaiso, IN (AS, CS, SS, SP)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (AS)
 Ezeflow Inc., Granby, Quebec, Canada (AS, CS, SS, BS, BW, CM, NQ)
 FuseRing.com, London, Ontario, Canada (NQ, SP)
 ♦ Joseph Oat Corp., Camden, NJ (AS, CS, SS, BC, BS, BW, CM, FS, FT, NQ, SP)
 Kinectrics Inc., Toronto, Ontario, Canada (NQ)
 NuSource LLC, Alexandria, VA (CS, SS, BC, BS, BW, NQ, SP)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (AS, CS, SS, BC, BS, BW, NQ)
 PMT Nuclear, Woodridge, IL (AS, CS, SS, BC, BS, BW, FS, FT, SP)
 Sandvik Materials Technology, (Nuclear Tube & Pipe), Clarks Summit, PA (SS, NQ)
 Teledyne Brown Engineering, Inc., Huntsville, AL (AS, CS, SS, BC, BS, BW, CM, FS, FT, NQ, SP)
 Tioga, Philadelphia, PA (AS, CS, SS, BC, BS, BW, FS, FT, NQ, SP)
 Trust Manufacturing, Euclid, OH (NQ, SP)
 United Controls International, Norcross, GA (NQ)

28410 Fittings, Tube

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
 Day & Zimmermann, Philadelphia, PA
 ♦ DuBose National Energy Services, Inc., Clinton, NC
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
 Swagelok Company, Solon, OH
 Tioga, Philadelphia, PA

28500 Flange Refacing Equipment (On-Site)

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
 BWX Technologies, Inc., Lynchburg, VA
 EFCO USA, Inc., Charlotte, NC
 E.H. Wachs / Orbitalum, Lincolnshire, IL

28530 Flanges, Pipe

CM Chrome Moly
 C Commercial Grade
 S Stainless

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (CM, C, S)
 Askew Power Generation, Santa Fe Springs, CA (CM)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (CM, C, S)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (S)

◆DuBose National Energy Services, Inc., Clinton, NC (CM, C, S)
 E.H. Wachs / Orbitalum, Lincolnshire, IL (CM, C, S)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (CM, S)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (CM)
 Ezeflow Inc., Granby, Quebec, Canada (CM, S)

◆Joseph Oat Corp., Camden, NJ (CM, S)
 NuSource LLC, Alexandria, VA (CM, S)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (S)
 PMT Nuclear, Woodridge, IL (C, S)
 PROTEM USA, Evergreen, CO (CM, C, S)
 Tioga, Philadelphia, PA (CM, C, S)
 Trust Manufacturing, Euclid, OH (CM, S)

28550 Flanges, Pressure Vessel

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
 Askew Power Generation, Santa Fe Springs, CA
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL

◆DuBose National Energy Services, Inc., Clinton, NC
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
 E.S. Fox Limited, Niagara Falls, Ontario, Canada
 Framatome Inc., (North American Headquarters), Lynchburg, VA

◆Joseph Oat Corp., Camden, NJ
 Mirion Technologies, Inc., Atlanta, GA

◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
 NuSource LLC, Alexandria, VA
 Tioga, Philadelphia, PA

29200 Foils—also see Radioisotopes

C Carbon
 M Metal
 SI Stable Isotope
 UT Ultra-Thin

C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (M, UT)
 ISOFLEX USA, San Francisco, CA (C, M, SI)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (UT)

29360 Foreign Material Exclusion

JSM Protective, Inc., Vero Beach, FL
 Perma-Type Rubber, Plainville, CT
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom

◆Westinghouse Electric Co. LLC, Cranberry Township, PA

29900 Fuel Channels

BWX Technologies, Inc., Lynchburg, VA
 Framatome Inc., (North American Headquarters), Lynchburg, VA

GE Hitachi Nuclear Energy, Wilmington, NC
 Toshiba America Energy Systems Corp., Charlotte, NC

◆Westinghouse Electric Co. LLC, Cranberry Township, PA

30000 Fuel Element Cladding

BWX Technologies, Inc., Lynchburg, VA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC

◆Westinghouse Electric Co. LLC, Cranberry Township, PA

30040 Fuel Element Consolidation (Spent Fuel)

SE Services
 SY Systems

Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (SE, SY)
 Enercon Services, Inc., Kennewick, WA (SE)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (SE, SY)
 NuclearConsultants.com, Ann Arbor, MI (SE, SY)
 Orano USA, Bethesda, MD (SE)
 Pajarito Scientific Corp., Santa Fe, NM (SE)
 PTP Spent Fuel Services, LLC, Grand Island, NY (SE, SY)

◆Westinghouse Electric Co. LLC, Cranberry Township, PA (SE, SY)

30450 Fuel Elements, Fabricated

C Conventional
 ES Fuel Electrical Simulator
 MO Mixed Oxide

BWX Technologies, Inc., Lynchburg, VA (C)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (C, MO)
 GE Hitachi Nuclear Energy, Wilmington, NC (C)
 Orano USA, Bethesda, MD (C, MO)
 Primm Consulting, LLC, Knoxville, TN (MO)
 THERMOCOAX SAS, Suresnes, France (ES)

◆Westinghouse Electric Co. LLC, Cranberry Township, PA (C)

30500 Fuel Handling Equipment & Systems—also see Fuel Element Consolidation; Reprocessing Equip.

CC Computer Control Systems
 FT Fuel Transfer Equipment
 IP In-Pile Inspection & Manipulation
 QC Quick Closures, Fuel Transfer Tube
 R Refueling Equipment
 RS Refueling Shielding
 SP Service Platform Modification/Upgrade

◆American Crane & Equipment Corp., Douglassville, PA (FT, R)
 ◆ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (R)
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (R)
 ◆ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (R)
 Billfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (FT, R)
 BWX Technologies, Inc., Lynchburg, VA (CC, FT, IP, QC, R, RS, SP)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CC, FT, IP, QC, R)
 Diakont, Carlsbad, CA (CC, FT, R, SP)
 ◆DuBose National Energy Services, Inc., Clinton, NC (SP)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CC, FT, IP, R, RS, SP)

Fuel Tank Maintenance Co., LLC, Cookeville, TN (FT)
 GE Hitachi Nuclear Energy, Wilmington, NC (FT, IP, R, SP)
 Major Tool & Machine, Indianapolis, IN (FT)
 Merrick & Company, Greenwood Village, CO (RS, SP)
 Nuclear Systems Associates, Inc., Brea, CA (FT, IP)
 PaR Systems, LLC, Shoreview, MN (CC, FT, IP, R, SP)
 Platom Oy, Mikkeli, Finland (FT)
 Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (FT, QC, R, RS, SP)
 PTP Spent Fuel Services, LLC, Grand Island, NY (FT)
 REEL COH Inc., Boisbriand, Quebec, Canada (CC, FT, QC, R, SP)
 Robatel Technologies LLC, Roanoke, VA (FT)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CC, FT, IP, QC, SP)
 SKODA JS a.s., Plzen, Bolevec, Czech Republic (FT)
 Sonic Systems International, Inc., Houston, TX (IP)
 Toshiba America Energy Systems Corp., Charlotte, NC (FT, R)

◆Westinghouse Electric Co. LLC, Cranberry Township, PA (FT, QC, R)

30600 Fuel Management Services—also see Analysis; Computer Software; Consultants; Training

CTR Technical Services, Inc., Manitou Springs, CO
 Curtiss-Wright Nuclear Division, NETCO, Danbury, CT
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
 DCS Systems, Inc., Simsbury, CT
 Equipos Nucleares, S.A., S.M.E, Maliaño (Cantabria), Spain
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 NuclearConsultants.com, Ann Arbor, MI
 Nuclear-21, Waasmunster, Belgium
 Orano USA, Bethesda, MD
 Pajarito Scientific Corp., Santa Fe, NM
 RETAQS, Inc., Blue Bell, PA
 Howard L. Sobel, P.E., Oceanside, NY
 Studsvik AB, Nykoping, Sweden
 UxC, LLC, Roswell, GA

◆Westinghouse Electric Co. LLC, Cranberry Township, PA
 WMG, Inc., Peekskill, NY

30700 Fuel Marketing Services

F.N. Anderson & Assoc., Forest, VA
 ConverDyn, Greenwood Village, CO
 Ebersen, Inc., Minneapolis, MN
 GE Hitachi Nuclear Energy, Wilmington, NC
 Nuclear-21, Waasmunster, Belgium
 Howard L. Sobel, P.E., Oceanside, NY
 UxC, LLC, Roswell, GA

◆Westinghouse Electric Co. LLC, Cranberry Township, PA

31400 Fume Hoods

PMT Nuclear, Woodridge, IL
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT
 Sentry Equipment Corp., Oconomowoc, WI

◆SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA

31600 Furnaces

31600 Furnaces—also see *Radioactive Waste Treatment Equipment*

HP Hot Press Sintering
NF Nuclear Fuel Sintering
SR Stress Relieving
V Vacuum

Deltech Kiln and Furnace Design, LLC, Denver, CO (NF)
Framatome Inc., (North American Headquarters), Lynchburg, VA (NF, SR)
GE Hitachi Nuclear Energy, Wilmington, NC (NF)
MillenniTEK, LLC, Knoxville, TN (HP)
Robatel Technologies LLC, Roanoke, VA (HP, NF)

31650 Furniture, Control Room

HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX
Thinklogical, A Belden Brand, Milford, CT
♦ Westinghouse Electric Co. LLC, Cranberry Township, PA
Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN

31700 Fusion Reactor Components & Systems—also see *Cryogenic; Laser; Magnets; Tritium; etc.*

IS Isotope Separation Materials (Metal Hydrides)
LH Liquid Lithium Handling Systems
MG Microwave Generators
NB Neutral Beam Heaters
PM Pellet Manufacturing
RI Reactor Instrumentation & Control
RF RF Equipment
SC Structural Components

Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (SC)
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (SC)
Framatome Inc., (North American Headquarters), Lynchburg, VA (PM, RI, SC)
GE Hitachi Nuclear Energy, Wilmington, NC (PM, RI)
Gen IV Nuclear Energy Systems Services, Rockville, MD (SC)
HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (RI)
ISOFLEX USA, San Francisco, CA (IS, PM)
♦ Joseph Oat Corp., Camden, NJ (SC)
Lisega Inc., (Sub. of Lisega SE), Kodak, TN (SC)
Major Tool & Machine, Indianapolis, IN (SC)
Merrick & Company, Greenwood Village, CO (SC)
MillenniTEK, LLC, Knoxville, TN (PM)
♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (RI)
Rolls-Royce Civil Nuclear SAS, Meylan, France (RI)
Rolls-Royce Nuclear I&C, Pittsburgh, PA (RI)

32250 Gas Handling Equipment—also see *Analyzers, Gas; Filters; Stacks*

A Adsorbers
C Circulators
G Gas Generators
HC Hydrogen Combiners
MP Mixers, Proportioners
OG Off-Gas Treatment Systems
P Purifiers

ECU Corporation, Cincinnati, OH (A, OG)
♦ Ellis & Watts Global Industries, Inc., Batavia, OH (A, OG)
Framatome Inc., (North American Headquarters), Lynchburg, VA (HC, OG)
GE Hitachi Nuclear Energy, Wilmington, NC (OG)
GLSEQ, LLC, Huntsville, AL (HC)
IONEX Research Corp., Lafayette, CO (OG)

M. Braun, Inc., Stratham, NH (P)
Merrick & Company, Greenwood Village, CO (OG)
Nochar, Inc., Indianapolis, IN (A)
♦ NUCON International, Inc., Columbus, OH (A, OG)
Pajarito Scientific Corp., Santa Fe, NM (A)
Power and Energy, Inc., Ivyland, PA (P)
Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (A)
♦ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (A)
Teledyne Brown Engineering, Inc., Huntsville, AL (G, HC)
Toshiba America Energy Systems Corp., Charlotte, NC (A, HC, OG)
♦ Westinghouse Electric Co. LLC, Cranberry Township, PA (HC)

33200 Gases

United Controls International, Norcross, GA

33360 Gates, Pool

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
♦ Joseph Oat Corp., Camden, NJ
Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT
♦ Presray Corp., (Div. of Pawling Corp.) (Critical Containment Solutions), Wassaic, NY

33400 Gauges

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
Mensor LP, (A part of the WIKA Group of companies), San Marcos, TX
Paragon Energy Solutions, (Paragon), Fort Worth, TX
United Controls International, Norcross, GA

33500 Gearboxes

Nuttall Gear LLC, Niagara Falls, NY
♦ Schulz Electric, Timken Power Systems, New Haven, CT
SPX Cooling Technologies, Inc., Overland Park, KS
♦ Westinghouse Electric Co. LLC, Cranberry Township, PA

34200 Generators and Turbines, Emission Control

Rolls-Royce Civil Nuclear, Warrington, United Kingdom
Toshiba America Energy Systems Corp., West Allis, WI

34800 Generators, Neutron

Everson Tesla Inc., Nazareth, PA
Mirion Technologies (Canberra) Inc., Meriden, CT

35650 Generators, Signal

DT Digital Time Delay
P Pulse
Ametek Inc., (ORTEC), Oak Ridge, TN (P)
Beamex, Inc., Marietta, GA (P)
♦ Bot Engineering Ltd, Campbellville, Ontario, Canada (DT)
Mirion Technologies (Canberra) Inc., Meriden, CT (P)
ORTEC, Oak Ridge, TN (P)

♦ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (P)

35800 Generators, Stand-by—also see *Maintenance & Repair Serv.*

Aptim, Baton Rouge, LA
Diakont, Carlsbad, CA
Paragon Energy Solutions, (Paragon), Fort Worth, TX
Rolls-Royce Civil Nuclear, Warrington, United Kingdom
♦ Schulz Electric, Timken Power Systems, New Haven, CT
♦ Westinghouse Electric Co. LLC, Cranberry Township, PA
Yokogawa Corporation of America, Newnan, GA

36000 Gloveboxes & Accessories—also see *Connectors, Electrical, Glovebox; Filters*

B Base Units
C Containers
D Drain Assemblies
GB Glovebag Containments
GR Glove Rings
G Gloves
P Ports

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (B, C, D)
Alphasource, Inc., Philadelphia, PA (G)
Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (P)
Camfil USA, Inc., Washington, NC (GB)
CRL, Red Wing, MN (C, GB, GR, P)
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (B, C, P)
♦ Frham Safety Products, Inc., Rock Hill, SC (C, D, GB, GR, G)
James Fisher Nuclear Ltd., Preston, United Kingdom (B, C, D, GB, GR, G, P)
JSM Protective, Inc., Vero Beach, FL (D, GR, G, P)
Lancs Industries, Kirkland, WA (B, C, D, GB, GR, G, P)
Major Tool & Machine, Indianapolis, IN (B)
M. Braun, Inc., Stratham, NH (B, C, D, GB, GR, G, P)
Merrick & Company, Greenwood Village, CO (B, C, D)
Mohawk Safety, Inc., Manchester, CT (B, C, D, GB, GR, G, P)
Orano USA, Bethesda, MD (B)
Pajarito Scientific Corp., Santa Fe, NM (B)
♦ Petersen Inc., Ogden, UT (C)
PMT Nuclear, Woodridge, IL (B, C, D, GB)
♦ Precision Custom Components, LLC, York, PA (B, GB)
Protective Plastics, Inc., Greenville, SC (GB)
Radium Inc., Waynesboro, VA (B, C, GB)
Rexon Components, Inc., Beachwood, OH (B, GR, G, P)
Robatel Technologies LLC, Roanoke, VA (B, C, D, GB, GR, P)
♦ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (B)
Teledyne Brown Engineering, Inc., Huntsville, AL (B)
Wagstaff Applied Technologies, Spokane, WA (B, C, D, GR)

36800 Graphite

Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH
Matom Ltd., North Wales, United Kingdom
Triangle Fluid Controls Ltd., Belleville, Ontario, Canada

36820 Grapples

C Commercial Grade

- D Drycask/Canister
- N Nuclear (Remote-Operated)
- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (N)
- ◆ American Crane & Equipment Corp., Douglassville, PA (C, D, N)
- American DND Inc., Grand Island, NY (C)
- AVANTech, LLC, Columbia, SC (N)
- Diakont, Carlsbad, CA (N)
- ◆ EnergySolutions, Salt Lake City, UT (N)
- KUKA Systems UK Ltd, Halesowen, West Midlands, United Kingdom (N)
- Northrop Grumman Remotec, Clinton, TN (N)
- PaR Systems, LLC, Shoreview, MN (N)
- ◆ Petersen Inc., Ogden, UT (D)
- Plant Decommissioning, Lake Villa, IL (C, D)
- Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (D, N)
- Premier Technology, Inc., Blackfoot, ID (D)
- Robatel Technologies LLC, Roanoke, VA (C, D, N)

36850 Gratings, Catwalks, Stair Treads

- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
- ◆ DuBose National Energy Services, Inc., Clinton, NC
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
- Excel Modular Scaffold and Leasing Corp., Weymouth, MA
- ◆ Petersen Inc., Ogden, UT
- PMT Nuclear, Woodridge, IL
- Tioga, Philadelphia, PA
- Wagstaff Applied Technologies, Spokane, WA

36870 Grids, Fuel Element

- BWX Technologies, Inc., Lynchburg, VA
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC
- ◆ Joseph Oat Corp., Camden, NJ
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

36900 Grouts

- Five Star Products, Inc., Shelton, CT
- ◆ Nuclear Shielding Supplies & Service, Tucson, AZ

37130 Health Physics Equipment & Supplies—also see Counters; Monitors, Rad.; Resp. Prot.; Samplers

- B Bags
- BM Biomedical Radiation-Counting Systems
- BC Body Cooling Systems
- DM Decon Mats
- DT Decon Trailers, Mobile
- DC Dosimeter Chargers
- DV Dosimeter Vests, Caps, Arm & Leg Bands
- DH Dosimeters, High-Range (Mega R)
- DP Dosimeters, Personnel
- DO Dosimetry Systems, Computerized
- DR Dosimetry Systems, Real-Time Remote
- DS Drain Socks
- EM Emergency Medical Equipment & Supplies
- E Enclosures, Radiological Containment (Temporary)
- FT Filter Test Equipment
- HS Heat Stress Monitors
- L Labels, Warning

- LB Laundry Bags
- LD Laundry Systems, Dry Cleaning
- LW Laundry Systems, Wet Wash
- MI Medical Instrumentation, Nuclear
- MT Mops, Roll, Tacky
- PR Phantoms, Radiation-Dosimetry
- PC Planchet Changers, Automatic
- P Planchets, Counting
- RT Respirator Tracking Systems
- SI Scanners, Isotope Distribution
- S Sheeting, Plastic
- SW Signs, Warning, Radiation
- SS Smears, Swipes
- SF Stretch Wrap Film
- TW Tapes, Warning
- T Tubing, Plastic
- WC Wheel Covers
- WT Wipers, Tacky
- Alphasource, Inc., Philadelphia, PA (B, DM, DT, DS, EM, L, LB, MT, S, SW, SS, SF, TW, T, WC, WT)
- Alpha Spectra, Inc., Grand Junction, CO (MI)
- Best Medical Canada, Ottawa, Ontario, Canada (DH, DO, DR, MI)
- BHI Energy, Weymouth, MA (DT, DR, E, RT)
- Biomed Medical Systems, Inc., Shirley, NY (DC, DP, L, MI, SW, SS)
- Bubble Technology Industries Inc., Chalk River, Ontario, Canada (DP)
- CAEN SyS, Viareggio, LU, Italy (DR)
- Coastal Network, Inc., Charlottesville, VA (B, DM, DC, DV, DP, E, L, LB, MT, P, S, SW, SS, TW, T, WT)
- Dufrane Nuclear Shielding Inc., Winsted, CT (E)
- Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (B, DM, LB, MT, S, SF, WC, WT)
- ECU Corporation, Cincinnati, OH (DT)




**UAV Aerial Detection System
Radiation and Chemical**

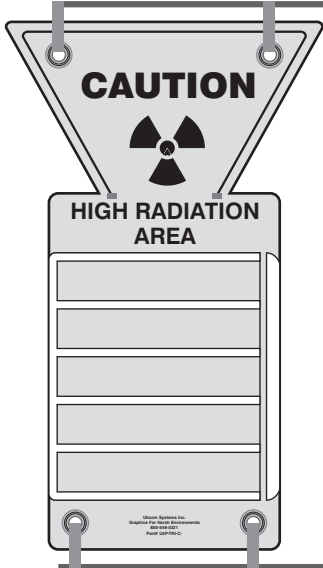
Drone Sensor System – DroneRAD and DroneCHEM

- Aerial Radiation and Chemical Detection
- Mounted on All-Weather, Rugged UAV Airframe
- Wireless Real-Time Data Download
- Threat Detection – Ground Based, Airborne and Mapping Tool
- **Alpha, Beta, Gamma, Neutron and Chemical Detection**
- 5 Minutes to Deploy

818-883-7043
Tech-Associates.com
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penny@USNuclearCorp.com




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MADE IN THE USA



Exitech Corp., Maryville, TN (DP, DO, DR)
 F&J SPECIALTY PRODUCTS, INC., Ocala, FL (SS)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (DP, DO, SI)
 ◆Fram Safety Products, Inc., Rock Hill, SC (B, BC, DM, DT, DC, DV, DH, DP, DO, DR, DS, EM, E, FT, HS, L, LB, LD, LW, MI, MT, PR, PC, P, RT, S, SW, SS, SF, TW, T, WC, WT)
 GKR Industries, Inc., Crestwood, IL (EM)
 Graphic Products, Beaverton, OR (L, SW, TW)
 Health Physics Instruments, (Div. of Far West Technology), Goleta, CA (DP)
 ◆HI-Q Environmental Products Company, Inc., San Diego, CA (P)
 Hopewell Designs, Inc., Alpharetta, GA (PR)
 IONEX Research Corp., Lafayette, CO (FT)
 James Fisher Nuclear Ltd., Preston, United Kingdom (DC, DP, DO, DR)
 JSM Protective, Inc., Vero Beach, FL (DV, DS, EM, MT, P, S, SW, SS, SF, TW, T, WC, WT)
 Lancs Industries, Kirkland, WA (B, E, L, S, SW, T)
 ◆LND, Inc., Oceanside, NY (BM, DH, DP, DR, MI, P)
 ◆Ludlum Measurements, Inc., Sweetwater, TX (BM)
 M. Braun, Inc., Stratham, NH (E)
 Mirion Technologies (Canberra) Inc., Meriden, CT (BM, DO, MI, PR, PC, P, SI)
 Mohawk Safety, Inc., Manchester, CT (B, BC, DM, E, L, LB, MT, PC, P, S, SW, SS, TW, T, WT)
 Nochar, Inc., Indianapolis, IN (DM)
 Nuclear Technology Services, Inc., Roswell, GA (PR, P, SS)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (BM, DO, EM, E, MI)
 NV5/Dade Moeller, Richland, WA (HS)
 ORTEC, Oak Ridge, TN (BM, MI, SI)
 ◆PacTec, Inc., Clinton, LA (B, DS, T)
 PHDS Co., Knoxville, TN (SI)
 Protean Instrument Corp., Knoxville, TN (PC, P, SS)
 Protective Plastics, Inc., Greenville, SC (B, MT, S, SS, SF, TW, T)
 RAdECo, Inc., Plainfield, CT (DH, DP)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (E)
 Radium Inc., Waynesboro, VA (BC, HS, RT)
 ◆Reef Industries, Inc., (Griffolyn, Div. of Reef Industries, Inc.), Houston, TX (B, E, S, TW, T)
 ReNuke, Oak Ridge, TN (DC)
 Rexon Components, Inc., Beachwood, OH (DP, DO, MI, PR, P)
 Rich Industries Inc., New Philadelphia, OH (B, LB, S, SW, T)
 RSO, Inc., (Radiation Service Organization), Laurel, MD (B, DM, DC, L, MI, SW, SS, TW)
 S.E. International, Inc., Summertown, TN (DC, DP)
 Steele Body Cooling Vests Inc., Kingston, WA (BC)
 ◆Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (DP, DO, DR)
 Tech Products, Inc., Staten Island, NY (L, SW)
 Ultra Electronics, Energy, Round Rock, TX (DP)
 UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (B, BC, DM, DT, DV, DS, E, LB, LD, LW, MT, S, SW, SS, TW, T, WT)
 UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (B, DM, E, L, LB, MT, S, SW, SS, TW, T, WT)
 ◆US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (BM, DC, DP, DO, DR, SI)
 ◆Uticom Systems, Inc., Coatesville, PA (L, SW)
 R.M. Wester and Associates Inc., Saint Peters, MO (B, BM, DM, DC, DH, DP, DO, DR, MI, SW, SS, SF, TW)

37160 Health Physics Equipment & Supplies, Disposable/Soluble

EF Equipment & Floor Covers
 MW Mops, Wet

W Wipers
 Alphasource, Inc., Philadelphia, PA (EF, MW, W)
 Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (EF, MW, W)
 ◆Fram Safety Products, Inc., Rock Hill, SC (EF, MW, W)
 JSM Protective, Inc., Vero Beach, FL (EF, MW, W)
 ◆PacTec, Inc., Clinton, LA (EF)
 Rexon Components, Inc., Beachwood, OH (EF, MW, W)
 UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (EF, MW, W)

37200 Health Physics Services—also see Decontamination; Rad. Monitoring Serv.; Waste Mgmt. Serv.

BF Badge Services, Film
 BT Badge Services, TLD
 BI Bioassay
 BA Breathing Air Quality Analysis
 C Calibration
 D Dosimetry Services
 EI Environmental Impact Analysis
 HC Hazard Communication (Employee)
 IH Industrial Hygiene Services
 IR Industrial Radiology
 IT Industrial Toxicology
 I In-Plant
 L Laboratory Services
 LD Laundry Services, Dry Cleaning
 LE Laundry Services, Extraction
 LW Laundry Services, Wet Wash
 MR Medical Review Officer Services
 PW Procedures Writing
 Q Quality Assurance, Quality Control
 RS Radiochemistry Services
 RE Radiological Engineering
 RI Radioimmunoassay Services
 RC Regulatory Compliance Support
 RF Respirator Fit Testing
 RT Respiratory Equipment Cleaning, Repair & Testing
 S Surveys
 TH Training, Health Physics
 TM Training, Maintenance Support
 U Urinalysis
 WB Whole-Body Counting Services
 Ameriphysics, LLC, Knoxville, TN (RE, S)
 Applied Analysis Corp., Reading, PA (Q, RE)
 ARS International, LLC, (ARS Aleut Remediation, LLC), (ARS Aleut Analytical, LLC), Port Allen, LA (L, RS, S, TH)
 Attenuation Environmental Co., Seattle, WA (EI, PW, RE, RC)
 Bevelacqua Resources, Richland, WA (EI, TH)
 BHI Energy, Weymouth, MA (D, IH, I, PW, Q, RS, RE, RC, RT, S, TH, TM)
 Bostelman Engineering, LLC, Brainard, NE (PW, RE, TH)
 ◆Boston Government Services, LLC (BGS), Oak Ridge, TN (EI, IH, IR, PW, Q, RE, RC, TH)
 Bubble Technology Industries Inc., Chalk River, Ontario, Canada (D)
 Cabrera Services Inc., East Hartford, CT (BI, C, D, EI, IH, L, Q, RS, RE, RC, S, TH)
 Chesapeake Nuclear Services, Inc., Annapolis, MD (EI, RE, RC, S, TH)
 The Delphi Groupe, Inc., Austin, TX (EI, HC, IH, I, PW, Q, RS, RE, RC, TH, TM)
 DW James Consulting, LLC, North Oaks, MN (EI, Q, RE, RC)
 Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (LW, RT)
 EK USA, Inc., Logan, UT (BT)
 Enercon Services, Inc., Kennesaw, GA (C, D, IH, IR, IT, RE, RF, S, TH, TM)
 ◆EnergySolutions, Salt Lake City, UT (C, IH, I, L, PW, Q, RS, RE, RC, S, TH, TM)
 Environmental Restoration Group, Inc., Albuquerque, NM (S, TH)
 Eurofins TestAmerica, Earth City, MO (Q, RS)

Exelon PowerLabs, Coatesville, PA (C, D)
 Exitech Corp., Maryville, TN (D, PW, RC, S, TH)
 F&J SPECIALTY PRODUCTS, INC., Ocala, FL (C)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (BI, D, EI, IR, I, L, Q, RS, RE, RC, WB)
 GE Hitachi Nuclear Energy, Wilmington, NC (I, L)
 Health Physics Instruments, (Div. of Far West Technology), Goleta, CA (C)
 ◆HI-Q Environmental Products Company, Inc., San Diego, CA (BA, C)
 Kinectrics Inc., Toronto, Ontario, Canada (D, RS)
 L3Harris, (Power Systems and Simulation), Montreal, Quebec, Canada (TM)
 Mirion Technologies (Canberra) Inc., Meriden, CT (C, EI, I, L, RS, RE, TH, WB)
 Mirion Technologies, Inc., (Dosimetry Div.), Irvine, CT (BT)
 Nuclear Technology Services, Inc., Roswell, GA (BF, BT, BI, C, L, Q, RS, RE, TH, U)
 Nucleonova S.L., Valencia, Spain (Q)
 NV5/Dade Moeller, Richland, WA (EI, HC, IH, PW, RE, RC, S, TH)
 PHDS Co., Knoxville, TN (RS)
 RAdECo, Inc., Plainfield, CT (C)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (RE)
 ◆Radiation Safety & Control Services, Inc., Seabrook, NH (BF, BT, C, D, EI, HC, IH, IR, I, L, PW, Q, RS, RE, RC, S, TH)
 Red Wolf Associates, Cary, NC (RE)
 RSO, Inc., (Radiation Service Organization), Laurel, MD (BI, C, L, S, TH, U)
 Sargent & Lundy, Chicago, IL (EI, I, PW, Q, RE, RC, TH, TM)
 ◆Schulz Electric, Timken Power Systems, New Haven, CT (S)
 Howard L. Sobel, P.E., Oceanside, NY (Q, RC)
 Technical Management Services, Inc., New Hartford, CT (TH, TM)
 Teledyne Brown Engineering, Inc., Huntsville, AL (BI, L, RS)
 Tetra Tech Inc., Richland, WA (Q, RE, RC, S)
 UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (LD, LE, LW, RC, RF, RT, S)
 UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (LE, LW, RF, RT)
 ◆US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (C)
 R.M. Wester and Associates Inc., Saint Peters, MO (BF, BT, C, D, EI, HC, IH, IR, IT, L, PW, RC, S, TH, U)
 WMG, Inc., Peekskill, NY (RE, RC)
 WYNSOR, Ogden, UT (IH, RE, RF, RT)

37600 Heat Exchangers & Equipment—also see Computer Software

C Coil
 HP Heat Pipe
 P Plate/Tube
 RF Refacing Equipment (On-Site)
 S Shell/Tube
 SA Sodium/Air
 SS Sodium/Sodium
 SW Sodium/Water
 TP Tube Plugs
 W Wet Surface Air Coolers
 Aerofin, Lynchburg, VA (C, P, S)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (HP, P)

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- Filters & Strainers
- Spare parts & miscellaneous materials



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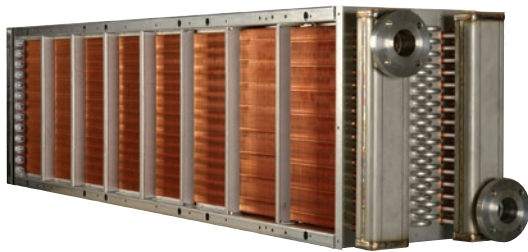
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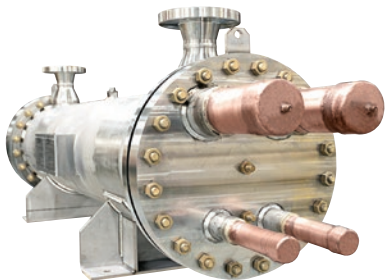
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- ASME NQA-1 / ASME NCA-4000 / CSA N285.0
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- ASME Section VIII, Division 1: U & UM



Brian Elliott, P.E.

Director of Nuclear Business Development

(952) 466-7116

brian.elliott@superradiatorcoils.com

Dave Bunce, P.E.

Director of Engineering Applications

(952) 556-3314

dave.bunce@superradiatorcoils.com



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- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (C, P, S, TP)
 DC Fabricators Inc., Florence, NJ (C, P, S)
 ECU Corporation, Cincinnati, OH (C, P, S)
 E.H. Wachs / Orbitalum, Lincolnshire, IL (RF, S)
 ♦ Ellis & Watts Global Industries, Inc., Batavia, OH (C, S)
 Energy Steel, Lapeer, MI (C, P, S)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (C, HP, S)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (C, P, S, SW, W)
 GE Hitachi Nuclear Energy, Wilmington, NC (S)
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom (P, SA, SS, SW)
 Hennigan Engineering LLC, Hingham, MA (TP)
 ♦ Holtec International, Camden, NJ (C, P, RF, S, W)
 Intek, Inc., Westerville, OH (S)
 ♦ Joseph Oat Corp., Camden, NJ (C, S)
 Major Tool & Machine, Indianapolis, IN (S)
 NuSource LLC, Alexandria, VA (C, HP, P, S)
 ♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (C, HP, P, S, SA, SS, SW)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (P, S)
 Plastocor, Inc., Hingham, MA (S)
 PMT Nuclear, Woodridge, IL (C, HP, P, S)
 Powerfect Service, Inc., Brick, NJ (S)
 ♦ Precision Custom Components, LLC, York, PA (S)
 Premier Technology, Inc., Blackfoot, ID (S)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (C, HP, P, RF, S, SA, SS, SW, TP, W)
 Sentry Equipment Corp., Oconomowoc, WI (C)
 ♦ Super Radiator Coils, Chaska, MN (C, P, S, W)
 Teledyne Brown Engineering, Inc., Huntsville, AL (C, HP, P, S)
 ♦ Thermal Engineering International (TEI), Cerritos, CA (S, W)

See advertisement on page 73

- Watlow, St. Louis, MO (C, S)
 ♦ Westinghouse Electric Co. LLC, Cranberry Township, PA (S)

37660 Heat Sinks, Ultimate—also see Ponds, Spray; Towers, Cooling

Applied Analysis Corp., Reading, PA
 Black & Veatch, Overland Park, KS
 Red Wolf Associates, Cary, NC

37700 Heat Tracing, Electrical

- E.S. Fox Limited, Niagara Falls, Ontario, Canada
 Gassew Associates, Inc., Glen Mills, PA
 NuSource LLC, Alexandria, VA
 ♦ Schulz Electric, Timken Power Systems, New Haven, CT
 THERMOCOAX Inc., Alpharetta, GA
 THERMOCOAX SAS, Suresnes, France
 R.M. Wester and Associates Inc., Saint Peters, MO

37720 Heat Tracing Monitoring & Control Systems

Gassew Associates, Inc., Glen Mills, PA
 NuSource LLC, Alexandria, VA
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 R.M. Wester and Associates Inc., Saint Peters, MO

37780 Heat Treating Services

Energy Steel, Lapeer, MI
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Tioga, Philadelphia, PA

37800 Heaters, Electric Resistance

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH

- ECU Corporation, Cincinnati, OH
 ♦ Ellis & Watts Global Industries, Inc., Batavia, OH
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 NuSource LLC, Alexandria, VA
 PMT Nuclear, Woodridge, IL
 THERMOCOAX Inc., Alpharetta, GA
 THERMOCOAX SAS, Suresnes, France
 Watlow, St. Louis, MO

38000 Heaters, Feedwater

- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom
 ♦ Holtec International, Camden, NJ
 ♦ Joseph Oat Corp., Camden, NJ
 Powerfect Service, Inc., Brick, NJ
 ♦ Thermal Engineering International (TEI), Cerritos, CA
 ♦ Westinghouse Electric Co. LLC, Cranberry Township, PA

38440 Hose

- E Elastomeric
 FM Flexible Metal
 I Instrumentation
 TT Teflon Tube
 T Thermoplastic
 Alphasource, Inc., Philadelphia, PA (E, I, TT)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (FM)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (FM)
 JSM Protective, Inc., Vero Beach, FL (TT, T)
 Mirion Technologies, Inc., Atlanta, GA (FM)
 PMT Nuclear, Woodridge, IL (E, FM, I, TT, T)
 Rich Industries Inc., New Philadelphia, OH (T)
 River Technologies, LLC, Forest, VA (E, FM)
 Swagelok Company, Solon, OH (FM, TT, T)
 Teledyne Brown Engineering, Inc., Huntsville, AL (FM)
 Thorburn Flex Inc., Pointe-Claire, Quebec, Canada (E, FM, TT)

38600 Hot-Cell Wall Plugs, Sleeves—also see Shielding Materials

- LF Lighting Fixtures
 Alphasource, Inc., Philadelphia, PA (LF)
 Merrick & Company, Greenwood Village, CO (LF)
 Nuclear Systems Associates, Inc., Brea, CA (LF)

39300 Hot Laboratories

- Biomed Medical Systems, Inc., Shirley, NY
 BWX Technologies, Inc., Lynchburg, VA
 Exelon PowerLabs, Coatesville, PA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Imperia Engineering Partners LLC, Bordentown, NJ
 Kinectrics Inc., Toronto, Ontario, Canada
 M. Braun, Inc., Stratham, NH
 Merrick & Company, Greenwood Village, CO
 ♦ NUCON International, Inc., Columbus, OH
 NUVIA Dynamics Inc., Concord, Ontario, Canada
 Perma-Fix Environmental Services, Inc., Oak Ridge, TN
 R&G Laboratories, Inc., Tampa, FL
 Robatel Technologies LLC, Roanoke, VA
 SGS OCM, Vallejo, CA
 Southwest Research Institute, San Antonio, TX
 ♦ Westinghouse Electric Co. LLC, Cranberry Township, PA

39400 Hot Laboratory Services

- BWX Technologies, Inc., Lynchburg, VA
 Exelon PowerLabs, Coatesville, PA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Imperia Engineering Partners LLC, Bordentown, NJ
 Kinectrics Inc., Toronto, Ontario, Canada
 Merrick & Company, Greenwood Village, CO
 R&G Laboratories, Inc., Tampa, FL
 Robatel Technologies LLC, Roanoke, VA
 SGS OCM, Vallejo, CA
 Studsvik AB, Nykoping, Sweden
 ♦ Westinghouse Electric Co. LLC, Cranberry Township, PA

39650 Hydraulic Systems & Components—also see Consultants; Pumps, Other

- M Mechanisms
 S Systems
 T Turbines
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (M)
 ♦ Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (S)
 Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (M, T)
 E.H. Wachs / Orbitalum, Lincolnshire, IL (S)
 ♦ Ellis & Watts Global Industries, Inc., Batavia, OH (S)
 GE Hitachi Nuclear Energy, Wilmington, NC (M, S)
 Integra Services Technologies Inc., Sarnia, Ontario, Canada (T)
 Magnetek, Menomonee Falls, WI (S)
 Plant Decommissioning, Lake Villa, IL (S)
 Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (S)
 Toshiba America Energy Systems Corp., Charlotte, NC (S, T)
 Tri Tool Inc., Rancho Cordova, CA (S)

39900 Hygrometry Instrumentation—also see Meters, Moisture

Met One Instruments, Inc., (Climatronics Div.), Grants Pass, OR

39960 Imaging, Digital

- CS Consulting Services
 H Hardware
 RS Radiographic Scanning
 RT Real-Time
 S Software
 DimEye Corp., Calabasas, CA (CS, H, RT, S)
 Exitech Corp., Maryville, TN (CS, H, RT, S)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CS, H, RS, RT, S)
 H3D, Inc., Ann Arbor, MI (H, RT, S)
 InterTest, Inc., Columbia, NJ (H)
 ♦ ISEC Monitoring Systems AB, Helsingborg, Sweden (RT)
 Merrick & Company, Greenwood Village, CO (CS, RT, S)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (H, RS, RT, S)
 Orano USA, Bethesda, MD (RS, RT)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CS, H, RS, RT, S)
 ♦ Thermo Scientific - CIDTEC Cameras & Imagers, (Part of Thermo Fisher Scientific), Liverpool, NY (H, RT)
 ♦ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (RS)
 Wolfgang Waelischmiller Solutions, München, Germany (CS)

40050 Indicators

F Flow
 LF Laminar Flow
 LE LEDs
 L Level
 P Pressure
 T Temperature
 V Vibration

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (F, L, P, T)
 Exelon PowerLabs, Coatesville, PA (F, LF, LE, L, P, T, V)
 FCI-Fluid Components International, San Marcos, CA (F, L, T)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (F, L, P, T, V)
 Hoffer Flow Controls, Elizabeth City, NC (F)
 Intek, Inc., Westerville, OH (F, P, T)
 Kanata Electronic Services Ltd., Toronto, Ontario, Canada (T)
 KROHNE, Inc., Beverly, MA (F, L, P, T)
 Magnetrol International, Aurora, IL (L)
 Mensor LP, (A part of the WIKA Group of companies), San Marcos, TX (P)
 ♦National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (L, P)
 OTEK Corp., Tucson, AZ (F, L, P, T, V)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (F, L, P, T)
 Pressure Controls, Inc., Belleville, NJ (P)
 Rolls-Royce Civil Nuclear SAS, Meylan, France (P, T)
 Rolls-Royce Nuclear I&C, Pittsburgh, PA (P, T)
 SDT Ultrasound Solutions, Cobourg, Ontario, Canada (T, V)
 ♦Technology for Energy Corp., Knoxville, TN (F)
 THERMOCOAX SAS, Suresnes, France (T)
 United Controls International, Norcross, GA (F, LE, L, P, T)
 ♦Uticom Systems, Inc., Coatesville, PA (V)
 ♦Westinghouse Electric Co. LLC, Cranberry Township, PA (F, P)
 Yokogawa Corporation of America, Newnan, GA (F, L, P, T)

**40700 Information Services—also see
Operating Experience Info Services;
Research Services**

Black & Veatch, Overland Park, KS
 Conger & Elsea, Inc., Kennesaw, GA
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
 Idaho National Laboratory, Idaho Falls, ID
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany
 UxC, LLC, Roswell, GA

40775 Injection Systems, Chemical

Basic PSA, (Anvil International, LLC), Johnstown, PA
 Framatome Inc., (North American Headquarters), Lynchburg, VA

**40900 Inspection Services—also see
Imaging, Digital; NDT; Testing Services;
Video Services**

CN Containment
 CR Control Rods & Drives
 C Cranes & Hoists
 D Dimensional
 DS Diaphragms, Storage Tank
 EE Electrical, Electromechanical Equipment
 FD Foundation, Diesel Generator
 FS Foundation, Steam Generator
 FI Fuel, Irradiated
 IS In-Service
 IA Inspection Agency, ASME Code
 MS Microscopy, Scanning

ND Nondestructive Examination
 P Pipeline
 PS Pipe Supports
 Q QA/QC
 RA Reality, Augmented
 RV Reality, Virtual
 SI Safety, Industrial
 S Siren Systems
 TP Tanks & Pools
 T Turbine
 VR Visual, Remote
 W Welding
 U Underwater, Remote, In-Service

AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (ND, P)
 ♦American Crane & Equipment Corp., Douglassville, PA (C, ND, W)
 AMMI Risk Solutions, Inc., Eagan, MN (C, IS, IA, ND, PS, Q, SI, TP, T)
 Applied Analysis Corp., Reading, PA (EE, Q)
 ♦ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (VR, U)
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicestershire, United Kingdom (VR, U)
 ♦ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (VR, U)
 Basic PSA, (Anvil International, LLC), Johnstown, PA (IS)
 BHI Energy, Weymouth, MA (P, PS, T)
 Black & Veatch, Overland Park, KS (C, FD, FS, P, PS, Q, SI, TP, T)
 Bostelman Engineering, LLC, Brainard, NE (MS)
 ♦Boston Government Services, LLC (BGS), Oak Ridge, TN (CN, SI)
 BWX Technologies, Inc., Lynchburg, VA (FI, IS, ND, P, Q, TP, VR, W, U)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (Q)
 Corrosion Control Services, Inc., Davenport, IA (DS)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (D, EE, ND, Q)
 DCS Systems, Inc., Simsbury, CT (Q)
 The Delphi Groupe, Inc., Austin, TX (Q, SI)
 Diakont, Carlsbad, CA (CR, IS, ND, VR, W, U)
 DimEye Corp., Calabasas, CA (D, VR, U)
 Dominion Engineering, Inc., Reston, VA (FI)
 Electrical Builders Inc. (EBI), St. Cloud, MN (EE, IS, VR, W)
 Enercon Services, Inc., Kennesaw, GA (P, SI)
 Exelon ClearSight, Kennett Square, PA (IA, P, RA, RV, TP, VR, U)
 Exitech Corp., Maryville, TN (Q, SI)
 FLIR Systems, Chelmsford, MA (VR)
 Fluor Corp., Greenville, SC (ND, Q, SI)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CN, CR, D, EE, FI, IS, MS, ND, P, PS, Q, SI, TP, VR, W, U)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (IS, ND, P, TP, T)
 GE Hitachi Nuclear Energy, Wilmington, NC (CR, FI, IS, ND, P, VR, U)
 GEL Solutions, LLC, (A Member of The GEL Group, Inc.), Charleston, SC (ND)
 Genave, Hampton, MN (S)
 GSE Solutions, Columbia, MD (IA)
 Hennigan Engineering LLC, Hingham, MA (P, VR)
 Imperia Engineering Partners LLC, Bordentown, NJ (IA, ND, P, PS)
 ♦ISEC Monitoring Systems AB, Helsingborg, Sweden (VR, U)
 JME Technologies, Crystal Lake, IL (ND, VR)
 Job Site Safety, LTD / Inspection Services, LLC, Michigan City, IN (D, DS, EE, IA, P, PS, Q, SI, W)
 Klein Consulting LLC, Norwich, CT (Q)
 Lisega Inc., (Sub. of Lisega SE), Kodak, TN (PS)
 Lisega SE, Zeven, Germany (PS)
 L3Harris, (Power Systems and Simulation), Montreal, Quebec, Canada (RV)
 Miller Pipeline, Indianapolis, IN (P)
 Mirion Technologies (Canberra) Inc., Meriden, CT (ND)

♦Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (VR)
 National Inspection & Consultants, Fort Myers, FL (CN, CR, IS, ND, Q, TP)
 ♦National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (PS)
 Northrop Grumman Remotec, Clinton, TN (VR)
 ♦NUCON International, Inc., Columbus, OH (IS)
 NV5/Dade Moeller, Richland, WA (SI)
 Pajarito Scientific Corp., Santa Fe, NM (FI)
 PaR Systems, LLC, Shoreview, MN (C, ND, U)
 Perma-Fix Environmental Services, Inc., Oak Ridge, TN (Q, SI)
 PHDS Co., Knoxville, TN (ND)
 PMT Nuclear, Woodridge, IL (D, Q)
 ♦Precision Custom Components, LLC, York, PA (ND, Q)
 ♦Radiation Safety & Control Services, Inc., Seabrook, NH (P)
 REEL COH Inc., Boisbriand, Quebec, Canada (C)
 Rich Industries Inc., New Philadelphia, OH (CN)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CN, CR, C, D, DS, EE, FD, FS, FI, IS, IA, MS, ND, P, PS, Q, RA, RV, SI, S, TP, T, VR, W, U)
 Sargent & Lundy, Chicago, IL (CN, D, FD, FS, IS, PS, Q, TP, VR)
 ♦Schulz Electric, Timken Power Systems, New Haven, CT (C, EE, IS, ND)
 SDT Ultrasound Solutions, Cobourg, Ontario, Canada (EE)
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany (Q, VR)
 SKODA JS a.s., Plzen, Bolevec, Czech Republic (CR, IS, ND, W)
 Howard L. Sobel, P.E., Oceanside, NY (Q)
 Southwest Research Institute, San Antonio, TX (ND, P)
 Structural Integrity Assoc., Inc., San Jose, CA (ND, P)
 Studsvik AB, Nyköping, Sweden (FI)
 System One, Pittsburgh, PA (IS, IA, ND, P, PS, Q, SI, TP, T, VR, W)
 Tap Report, Toronto, Ontario, Canada (SI)
 ♦Thermo Scientific - CIDTEC Cameras & Imagers, (Part of Thermo Fisher Scientific), Liverpool, NY (VR)
 Toshiba America Energy Systems Corp., Charlotte, NC (IS, IA, MS, ND, P, PS, Q, T)
 ♦Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (ND, Q, TP)
 Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (CN, IS, IA, ND, P, PS, Q, TP, VR, W, U)
 R.M. Wester and Associates Inc., Saint Peters, MO (SI)
 ♦Westinghouse Electric Co. LLC, Cranberry Township, PA (CR, EE, FI, IS, ND, P, PS, Q, RA, RV, TP, T, VR, W, U)
 Whiting Corp., Monee, IL (C)
 Zachry Nuclear Engineering, Inc., Stonington, CT (P, PS)
 Zetec, Inc., Snoqualmie, WA (IS, ND)

**41000 Instrument Services—also see
Calibration Services; Health Physics
Services**

Cabrera Services Inc., East Hartford, CT
 ♦EnergySolutions, Salt Lake City, UT
 EXCEL Services Corporation, Rockville, MD
 Exelon PowerLabs, Coatesville, PA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX
 ♦HI-Q Environmental Products Company, Inc., San Diego, CA
 James Fisher Nuclear Ltd., Preston, United Kingdom

Kingsine Electric Automation Co., Ltd., Shenzhen, China
 Mirion Technologies (Canberra) Inc., Meriden, CT
 Nuclear Technology Services, Inc., Roswell, GA
 ◆NUCON International, Inc., Columbus, OH
 NUVIA Dynamics Inc., Concord, Ontario, Canada
 Pajarito Scientific Corp., Santa Fe, NM
 ◆Radiation Safety & Control Services, Inc., Seabrook, NH
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Rolls-Royce Civil Nuclear SAS, Meylan, France
 Rolls-Royce Nuclear I&C, Pittsburgh, PA
 Volian Enterprises, Inc., Murrysville, PA

41015 Instrumentation, Misc.

A Analyzer, Total Uranium (Water, Urine)
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (A)

41100 Insulation, Electrical, Radiation-Resistant—also see Maintenance & Repair Serv.

Kanata Electronic Services Ltd., Toronto, Ontario, Canada
 MillenniTEK, LLC, Knoxville, TN
 ◆Schulz Electric, Timken Power Systems, New Haven, CT

41200 Insulation, Thermal

B Blanket
 C Cable
 CT Cable Tray
 HT High-Temperature
 MR Metal Reflective
 N Nuclear Quality (Q Materials)
 PT Pipe and Tube

Advanced Nuclear LLC, East Petersburg, PA (B, C, CT, HT, MR, N, PT)
 Alphasource, Inc., Philadelphia, PA (B, C, CT, HT, PT)
 C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (HT, N)
 JSM Protective, Inc., Vero Beach, FL (B, HT)
 Kanata Electronic Services Ltd., Toronto, Ontario, Canada (N)
 MillenniTEK, LLC, Knoxville, TN (B, HT)
 PMT Nuclear, Woodridge, IL (B, CT, HT, MR, N, PT)

41450 Inverters (DC to AC)

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 Schneider Electric Gutor Technology, Houston, TX
 ◆Schulz Electric, Timken Power Systems, New Haven, CT
 Toshiba America Energy Systems Corp., West Allis, WI

41550 Ion Chromatography

Eurofins TestAmerica, Earth City, MO

41700 Ion-Exchange Systems, Materials & Services

CS Components & Systems
 M Materials
 S Services
 AVANTech, LLC, Columbia, SC (CS, M, S)
 ◆EnergySolutions, Salt Lake City, UT (CS, M, S)
 Epicor, Inc., Linden, NJ (M, S)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CS, M, S)

◆NUCON International, Inc., Columbus, OH (CS, M, S)
 NuSource LLC, Alexandria, VA (CS)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CS, S)
 Toshiba America Energy Systems Corp., Charlotte, NC (CS)
 Tri Nuclear Corp., Ballston Lake, NY (CS)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (CS, M)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (CS, M, S)

42400 Ion Sources

Springs Advanced Technology Group (ATG), LLC, Westminster, CO
 Toshiba America Energy Systems Corp., West Allis, WI

42600 Irradiation Services

GE Hitachi Nuclear Energy, Wilmington, NC
 ◆General Atomics Electromagnetic Systems, San Diego, CA
 Nuclear Technology Services, Inc., Roswell, GA
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Southwest Research Institute, San Antonio, TX

42800 Irradiators, Isotopic—also see Process Irradiation Facilities

Hopewell Designs, Inc., Alpharetta, GA

42870 Isolators, Electronic Signal

Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 PHDS Co., Knoxville, TN

43150 Isotope Separation Plants & Equipment

◆ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom
 ◆ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH
 Merrick & Company, Greenwood Village, CO
 Power and Energy, Inc., Ivyland, PA

43400 Isotopes, Stable (Enriched)

◆ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom
 ◆ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH
 ISOFLEX USA, San Francisco, CA

43700 Joints, Expansion

C Conventional
 DF Ductwork, Fabric
 DM Ductwork, Metal
 P Packless
 Advanced Nuclear LLC, East Petersburg, PA (C, DF, DM)
 Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH (C, DF)
 Curtiss-Wright Nuclear Division, Eneritech, Brea, CA (C)
 Electrical Builders Inc. (EBI), St. Cloud, MN (DM)
 Nord-Lock Inc., Clinton, PA (C)
 Pawling Engineered Products, Inc., Pawling, NY (C)
 PMT Nuclear, Woodridge, IL (C, DF, DM)

◆SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (DF, DM)
 Thorburn Flex Inc., Pointe-Claire, Quebec, Canada (C, DF, DM, P)

44000 Laboratories, Mobile

A Analytical Services, On-Site
 E Environmental Analysis
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (A)
 ARS International, LLC, (ARS Aleut Remediation, LLC), (ARS Aleut Analytical, LLC), Port Allen, LA (A, E)
 Cabrera Services Inc., East Hartford, CT (A, E)
 ◆EnergySolutions, Salt Lake City, UT (A)
 Eurofins TestAmerica, Earth City, MO (A, E)
 Exelon PowerLabs, Coatesville, PA (A)
 Kinectrics Inc., Toronto, Ontario, Canada (A, E)
 Lambda Technologies, Cincinnati, OH (A)
 Merrick & Company, Greenwood Village, CO (A)
 Mirion Technologies (Canberra) Inc., Meriden, CT (A, E)
 Perma-Fix Environmental Services, Inc., Oak Ridge, TN (A, E)
 ◆Petersen Inc., Ogden, UT (A)
 ◆Radiation Safety & Control Services, Inc., Seabrook, NH (A, E)

44070 Lapping Equipment, Precision—also see Machining Services; Polishing Equipment

EFCO USA, Inc., Charlotte, NC

44080 Laser Equipment & Accessories

AMEASOL - American Measurement Solutions LLC, Santa Fe, NM
 Diakont, Carlsbad, CA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Major Tool & Machine, Indianapolis, IN
 PaR Systems, LLC, Shoreview, MN

44090 Laser Scanning for Dimensional Measurement

Barnhart Nuclear Services, Fairhope, AL
 Exelon PowerLabs, Coatesville, PA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Zachry Nuclear Engineering, Inc., Stonington, CT

45250 Leak-Sealing Services, On-Line

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 Framatome Inc., (North American Headquarters), Lynchburg, VA

45280 Legal Services

Prospect Law Ltd., London, United Kingdom

45350 Lifts, Aerial

Engineered Rigging, Russellville, AR
 Engineered Rigging, Valparaiso, IN
 Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO

45550 Lights, Lighting

C Construction
 CL Containment LED
 E Emergency
 EP Explosion Proof
 HB High Bay
 HC Hot Cell
 LB Low Bay
 P Pool, Nuclear

PB Portable, Battery-Powered
RF Reactor Floor
U Underwater

Alphasource, Inc., Philadelphia, PA (C, CL, E, EP)

◆ **BIRNS, Inc., Oxnard, CA (HC, RF)**

Curtiss-Wright Nuclear Division, QualTech NP,
Cincinnati, OH (E)

Diakont, Carlsbad, CA (U)

Ericson Manufacturing, Willoughby, OH (C, EP)

E.S. Fox Limited, Niagara Falls, Ontario, Canada
(C)

Exelon PowerLabs, Coatesville, PA (E, PB)

Framatome Inc., (North American Headquarters),
Lynchburg, VA (E, P, PB, RF, U)

◆ **Fram Safety Products, Inc., Rock Hill, SC (C, E,
PB)**

Lights Camera Action, LLC, Gilbert, AZ (CL, HC,
P, RF, U)

◆ **Mirion Technologies, Inc., (Sensing Systems Div.),
Horseheads, NY (P, U)**

Nuclear Systems Associates, Inc., Brea, CA (E, HC)

Nu-Energy Technologies, Inc., Providence Forge,
VA (C, CL, E, P, PB, RF, U)

Radium Inc., Waynesboro, VA (C, E, HC, P, PB,
RF, U)

Radlamp, Grass Valley, CA (E, PB)

Sidus Solutions, LLC, San Diego, CA (U)

Western Sling and Supply Co., (part of the Bishop
Lifting Products Family of companies), Sedalia,
CO (E)

45700 Liners, Pool

Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg,
Germany

Framatome Inc., (North American Headquarters),
Lynchburg, VA

Fuel Tank Maintenance Co., LLC, Cookeville, TN

◆ **Reef Industries, Inc., (Griffolyn, Div. of Reef
Industries, Inc.), Houston, TX**

◆ **Underwater Construction Corp., (Underwater
Construction Corp. UK Ltd.), Essex, CT**

Underwater Engineering Services, Inc., (UESI),
Fort Pierce, FL

46200 Loops, Test

IP In-Pile

OP Out-of-Pile

Framatome Inc., (North American Headquarters),
Lynchburg, VA (OP)

Merrick & Company, Greenwood Village, CO (IP,
OP)

SIET, Piacenza, Italy (OP)

46810 Lubricants

AS Anti-Seize (High Purity)

RR Radiation-Resistant

Canoil Canada Ltd, Mississauga, Ontario, Canada
(RR)

Curtiss-Wright Nuclear Division, Nova,
Middleburg Heights, OH (AS)

General Magnaplate Corp., Arlington, TX (AS,
RR)

◆ **Paragon Energy Solutions, (Formerly ATC Nuclear
and Nuclear Logistics), Fort Worth, TX (RR)**

United Controls International, Norcross, GA (AS)

**46950 Machining Services—also see Metal
Components & Structures**

CN Computerized Numerical Controlled

C Conventional

ED Electrical Discharge (EDM)

F Field

L Lapping

MD Metal Disintegration Machining

PA Plasma Arc Cutting

R Remote

S Shearing

UW Underwater

Advanced Consulting Group, Inc., Chicago, IL
(CN, C, ED, MD, PA, R, S, UW)

◆ **AGI Engineering, Inc., Stockton, CA (CN, C, PA)**

◆ **Alaron Nuclear Services, (Veolia Nuclear Solutions
Federal Services - Alaron), Wampum, PA (CN, C)**

◆ **American Crane & Equipment Corp.,**

Douglassville, PA (CN, C, PA)

AMMI Risk Solutions, Inc., Eagan, MN (CN, C,
ED, F, PA, R)

Aptim, Baton Rouge, LA (F, R)

BWX Technologies, Inc., Lynchburg, VA (CN, C,
ED, F, MD, PA, R)

◆ **CFM/VR-TESCO, LLC Continental Field**

Machining, Elgin, IL (CN, C, F, L)

Curtiss-Wright Nuclear Division, Nova,
Middleburg Heights, OH (ED)

Curtiss-Wright Nuclear Division, QualTech NP,
Cincinnati, OH (CN, C, ED)

DB2 Consulting Inc., Baltimore, Ontario, Canada
(CN)

Diakont, Carlsbad, CA (R, UW)

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NRC 10CFR50, App. B Compliant

- ◆ DuBose National Energy Services, Inc., Clinton, NC (CN, C, ED, F, L, MD, PA, S)
EDM Zap, Lisle, IL (ED)
E.H. Wachs / Orbitalium, Lincolnshire, IL (C, F, R, UW)
Electric Motor and Contracting Company Inc., Chesapeake, VA (C)
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (CN)
Framatome Inc., (North American Headquarters), Lynchburg, VA (CN, C, ED, F, R, UW)
GE Hitachi Nuclear Energy, Wilmington, NC (CN, C, L, R, UW)
- ◆ In-Place Machining Company, Batavia, OH (CN, C, F, R, UW)
Integra Services Technologies Inc., Sarnia, Ontario, Canada (F)
- ◆ James C. White Company, Inc., Greenville, SC (CN, C, S)
Kinectrics Inc., Toronto, Ontario, Canada (C, ED)
Lucideon, Schenectady, NY (CN, C, ED)
Major Tool & Machine, Indianapolis, IN (CN, C, PA)
MillenniTEK, LLC, Knoxville, TN (CN, C)
PaR Systems, LLC, Shoreview, MN (R)
- ◆ Petersen Inc., Ogden, UT (CN, C, ED, F, L, PA, R, S, UW)
Plant Decommissioning, Lake Villa, IL (CN, C, ED, MD, PA, R, S, UW)
PMT Nuclear, Woodridge, IL (CN, C, ED, PA)
Power System Sentinel Technologies, LLC, Warrior, AL (CN, PA)
- ◆ Precision Custom Components, LLC, York, PA (CN, C, L)
Promation Nuclear, Oakville, Ontario, Canada (C, ED, L, R, S, UW)
Rexon Components, Inc., Beachwood, OH (CN)

- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (CN, C, ED)
- ◆ T&T Enterprises, Corona, CA (CN, C, S)
- ◆ O.C. Duncan, SC (F)
Teledyne Brown Engineering, Inc., Huntsville, AL (CN, C)
Trust Manufacturing, Euclid, OH (CN, C, ED)
Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (UW)
Wagstaff Applied Technologies, Spokane, WA (CN, C)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CN, C, ED, F, L, MD, PA, R, S, UW)

47200 Magnets

- C Conventional
- S Superconducting
- Alphasource, Inc., Philadelphia, PA (C)
- JSM Protective, Inc., Vero Beach, FL (C)
- Toshiba America Energy Systems Corp., West Allis, WI (C, S)

47400 Maintenance & Repair

Services—also see Filter Serv.; Steam Gen. Maint.; Testing Services

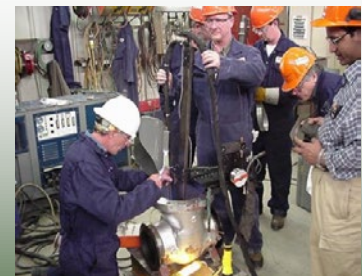
- BM Bolt-Maintenance
- BB Bus Bar Insulating (Epoxy Coating)
- C Concrete
- CO Condenser
- CN Construction
- CR Control Rod Drives
- CT Cooling Towers
- CH Cranes & Hoists

- DG Diesel Generators
- E Electrical Equipment
- EJ Expansion Joints
- FP Freeze Plugging/Sealing (Pipe)
- F Fuel Assemblies
- FT Fuel Transfer Equipment
- G General
- HX Heat Exchangers
- HV HVAC Equipment
- H Hydraulic Equipment
- LC Leak Repair, Concrete
- LP Loose Parts Retrieval
- MS Mechanical Seals
- MO Motors, Electric
- OM Outage Management Services
- PS Penetration Seals
- PI Pipe Cleaning, Internal (Bio-Fouling)
- PR Pipe Repair & Replacement
- P Plant Life Management
- PL Pool Liner Inspection & Repair
- PT Post-Tensioning System Surveillance
- PA Power Apparatus
- PD Predictive Maintenance
- PC Protective Coatings
- PM Pump & Motor, Main Coolant
- PU Pump Inspection & Repair
- RM Radiation Measuring Devices & Systems
- RS Radiation Shielding
- RW Radiation-Shielding Windows
- R Reactor
- RI Reactor Internals
- RF Refueling Equipment
- RC Regulatory Compliance Support (Maintenance Rule)
- RE Remote Inspection/Repair
- RA Rotating Machinery Alignment



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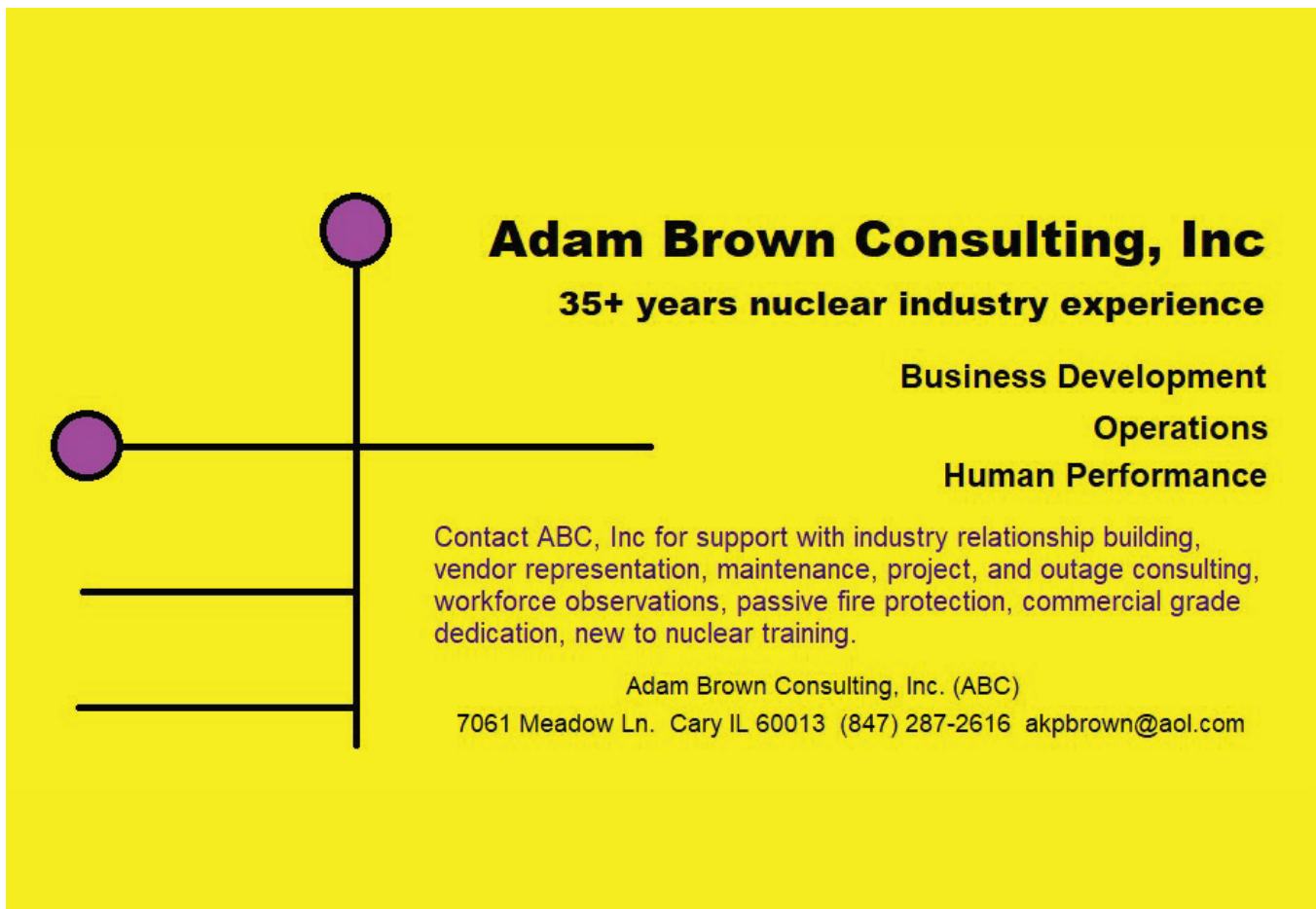
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- TC Tank Cleaning, Fuel Storage
- TR Trash Racks
- TS Tubesheet, Epoxy Cladding
- TG Turbine-Generator
- U Underwater Repairs
- VA Valve Actuators
- VR Valve Repair, Recertification
- VO Valve Testing, Off-Line
- VT Valve Testing, On-Line
- WI Water Intake Cavity Cleaning (Bio-Fouling)
- ◆ Adam Brown Consulting, Inc., Cary, IL (OM, PS)
- Advanced Consulting Group, Inc., Chicago, IL (R, RI, RE, SN, U)
- Allied Power, Baton Rouge, LA (BM, BB, C, CO, CN, CR, CT, CH, DG, E, EJ, FP, F, FT, G, HX, HV, H, LC, LP, MS, MO, OM, PS, PI, PR, P, PL, PT, PA, PC, PM, PU, RM, RS, RW, R, RI, RF, RC, RE, RA, RO, SC, ST, SS, S, SF, SN, TC, TR, TS, TG, U, VA, VR, VO, VT, WI)
- Alphasource, Inc., Philadelphia, PA (OM, PI, PR, PC, RS)
- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (RE)
- ◆ American Crane & Equipment Corp., Douglassville, PA (CH, FT, RF)
- AMMI Risk Solutions, Inc., Eagan, MN (CR, CH, DG, E, FT, RF, RC, RE, SC, TG)
- Analysis and Measurement Services Corp. (AMS), (Including CHAR Services), Knoxville, TN (CR, E, PM, RM, RC)
- Aptim, Baton Rouge, LA (CO, CN, G, HX, MS, PR, R, TS, TG, VA, VR, VO, VT)
- Askew Power Generation, Santa Fe Springs, CA (BM)
- ◆ AT&S Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (BM, RE, SN)
- AT&S Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (BM, RE, SN)
- ◆ AT&S Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (BM, RE, SN)
- AVANTech, LLC, Columbia, SC (TC)
- Barnhart Nuclear Services, Fairhope, AL (CH)
- ◆ Bechtel, (Bechtel Power), (Bechtel Nuclear, Security & Environmental), (Bechtel National), Reston, VA (CN)
- BHI Energy, Weymouth, MA (CN, DG, E, EJ, G, HX, LC, OM, PS, PI, PR, P, PD, PC, PU, RM, R, RC, RE, RA, RO, SS, TG, VA, VR, VO, VT)
- Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (CH, H, RS, RW)
- Black & Veatch, Overland Park, KS (CN, DG, E, G, HX, HV, P, RC, TG)
- BWX Technologies, Inc., Lynchburg, VA (BM, CO, DG, F, FT, G, HX, LP, MS, OM, PR, P, R, RI, RF, RE, SF, SN, VA, VR, VO)
- CBS Nuclear Services, Inc., Matthews, NC (E)
- ◆ CFM/VR-TEESCO, LLC Continental Field Machining, Elgin, IL (BM, SN, TG, VR)
- CHAMPS Analytics, Johns Creek, GA (HV)
- Chempump, (Div. of Teikoku USA, Inc.), Warminster, PA (PU)
- Conco Services Corp., Verona, PA (CO, HX)
- Corrosion Control Services, Inc., Davenport, IA (OM)
- Cortec Corp., Saint Paul, MN (C, PC)
- ◆ Curtiss-Wright EST Group, Hatfield, PA (CO, HX)
- Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (BM, RF)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (CO, CT, CH, DG, E, HV, LP, MS, MO, OM, PS, P, PA, PM, PU, RS, RC, RE, RO, ST, S, VA, VR)
- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (BM, CR, CH, FT, MO, OM, PS, RF, RC, RE, SF, SN)
- Day & Zimmermann, Philadelphia, PA (CN, CT, E, G, HX, MO, OM, PR, PM, PU, SS, S, VA, VO, VT)
- The Delphi Groupe, Inc., Austin, TX (G, OM, RC)
- Diakont, Carlsbad, CA (CH, DG, FT, RF, RE, U)
- ECU Corporation, Cincinnati, OH (HV)
- E.H. Wachs / Orbitalum, Lincolnshire, IL (EJ, HX, H, PR, VA)
- Electrical Builders Inc. (EBI), St. Cloud, MN (BB, CN, E, EJ, PA, TG)
- Electro Static Technology, Mechanic Falls, ME (MS, PM)
- Enercon Services, Inc., Kennesaw, GA (G, OM, P)
- Energy Steel, Lapeer, MI (HX)
- Engineered Rigging, Valparaiso, IN (PT)
- E.S. Fox Limited, Niagara Falls, Ontario, Canada (BM, CN, CT, CH, HX, HV, MS, PR, R, RA, SF)
- Everson Tesla Inc., Nazareth, PA (MO)
- EXCEL Services Corporation, Rockville, MD (RC)
- Exitech Corp., Maryville, TN (RC)
- Five Star Products, Inc., Shelton, CT (C)
- Fluor Corp., Greenville, SC (CN, G, OM)



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- Framatome Inc., (North American Headquarters), Lynchburg, VA (BM, CO, CR, CT, DG, E, F, FT, G, HX, H, LC, LP, MS, MO, OM, PS, PR, P, PL, PM, PU, RM, R, RI, RF, RC, RE, RA, RO, SC, ST, SF, SN, TC, TS, U, VA, VR, VO, VT)
- Fuel Tank Maintenance Co., LLC, Cookeville, TN (C, DG, G, LC, PI, PR, PC, TC, TG)
- GE Hitachi Nuclear Energy, Wilmington, NC (CT, E, F, MO, OM, RM, R, RI, RF, RE, SF, U)
- ◆ General Atomics Electromagnetic Systems, San Diego, CA (RM)
- General Magnaplate Corp., Arlington, TX (PC)
- GSE Solutions, Columbia, MD (S)
- Harrison Electropolishing, L.P., Houston, TX (PC, TC)
- Health Physics Instruments, (Div. of Far West Technology), Goleta, CA (RM)
- Heat Exchanger Products Corp. (HEPCO), Hingham, MA (CO)
- Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom (HX)
- Hennigan Engineering LLC, Hingham, MA (CO, HX, PI, TC, WI)
- Hilman Inc., Marlboro, NJ (G, H, PA, R, TG)
- ◆ Holtec International, Camden, NJ (CO, HX, SF)
- Hopewell Designs, Inc., Alpharetta, GA (RS)
- HydroPro Inc., Bourbon, MO (CO, CT, HX, R)
- Integra Services Technologies Inc., Sarnia, Ontario, Canada (BM, H)
- Intek, Inc., Westerville, OH (CO)
- InterTest, Inc., Columbia, NJ (LP)
- ◆ ISEC Monitoring Systems AB, Helsingborg, Sweden (RE)
- JNT Technical Services Inc., Little Ferry, NJ (CO, HX)
- Kinectrics Inc., Toronto, Ontario, Canada (C, E, LC, MO, OM, PI, P, PU, RC, RO, SC, VO, VT)
- Kingsine Electric Automation Co., Ltd., Shenzhen, China (E)
- KSB, Inc., Henrico, VA (PM, PU, RA)
- Liseaga SE, Zeven, Germany (S)
- ◆ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (RS, RW)
- Mechanical Solutions, Inc., Whippany, NJ (RO)
- Miller Pipeline, Indianapolis, IN (FP, LC, PR)
- Mirion Technologies (Canberra) Inc., Meriden, CT (RM)
- Mirion Technologies, Inc., Atlanta, GA (MS, PS, RM)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (MS, PS)
- ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (S, VR, VO)
- Newark Wire Cloth Co., Clifton, NJ (SC)
- Norbar Torque Tools, Inc., Willoughby, OH (BM, G, HX, PU, SN, VO)
- Nord-Lock Inc., Clinton, PA (BM, EJ)
- Nuclear Technology Services, Inc., Roswell, GA (RM)
- ◆ NUCON International, Inc., Columbus, OH (HV)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (RM)
- NuVision-HWM, Pittsburgh, PA (RE)
- Pajarito Scientific Corp., Santa Fe, NM (RS)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (E, RM)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (E, HV, MO, PM, PU, VA, VR)
- PaR Systems, LLC, Shoreview, MN (CH, FT, RF, RE)
- Perma-Fix Environmental Services, Inc., Oak Ridge, TN (OM, RM, RS, RW, R, RC)
- ◆ Petersen Inc., Ogden, UT (CN)
- Pioneer Motor Bearing Co., Kings Mountain, NC (MO, RA, RO)
- Plastocor, Inc., Hingham, MA (CO, EJ, HX, PC, TS)
- PMT Nuclear, Woodridge, IL (EJ, HX, HV, VA)
- ◆ Precision Custom Components, LLC, York, PA (SF)
- Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (FP, FT, LP, MS)
- Premier Technology, Inc., Blackfoot, ID (HX, HV, PR, PC, RS, RW)
- PTP Spent Fuel Services, LLC, Grand Island, NY (FT, SF)
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (RS)
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (RM)
- REEL COH Inc., Boisbriand, Quebec, Canada (CH, RF)
- Rexon Components, Inc., Beachwood, OH (RM)
- Robatel Technologies LLC, Roanoke, VA (RS, RW, R, RI, RF, RE, SF)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (BM, BB, C, CO, CN, CR, CT, CH, DG, E, EJ, FP, F, FT, G, HX, HV, H, LC, LP, MS, MO, OM, PS, PI, PR, P, PL, PT, PA, PC, PM, PU, RM, RS, RW, R, RI, RF, RC, RE, RA, RO, SC, ST, SS, S, SF, SN, TC, TR, TS, TG, U, VA, VR, VO, VT, WI)
- Sargent & Lundy, Chicago, IL (C, CO, CN, CT, E, G, HX, HV, OM, P, PC, PU, RC, RO, S, VA, VR, WI)
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (CH, DG, E, MO, PA, RA, RO)
- SDT Ultrasound Solutions, Cobourg, Ontario, Canada (VT)

Innovative Solutions for Plant Life Extension

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Safety-Related
Motor Repair



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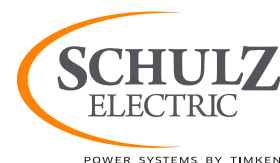
Gearbox Repair, Testing
and Replacement



In-House
Decon Facility

10CFR50 Appendix B, NQA-1-2008/2009a Compliant

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- MOV Motor Repair & Testing
- Class 1E Motor Repair
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- Vertical Test Stand
- On-Site Services



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- SIET, Piacenza, Italy (VO, VT)
SKODA JS a.s., Plzen, Bolevec, Czech Republic (CR, E, R, RI, SF)
- ◆SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (HV)
Sulzer Management Ltd., (Sulzer Pumps (Canada) Inc.), Burnaby, British Columbia, Canada (MO, PU, TG)
Switchgear Solutions, Inc., Tucson, AZ (BB, E, MO)
TEiC, Duncan, SC (BM, EJ, PR, PM, PU)
Teledyne Brown Engineering, Inc., Huntsville, AL (VO, VT)
- ◆Thermal Engineering International (TEi), Cerritos, CA (CO, HX)
Thorburn Flex Inc., Pointe-Claire, Quebec, Canada (EJ)
Toshiba America Energy Systems Corp., Charlotte, NC (CO, CR, CT, DG, E, G, HX, H, LP, MS, MO, OM, PR, P, PL, PM, PU, RM, R, RI, RF, RE, RA, RO, S, SF, TG, U, VA, VR, VO, VT)
Toshiba America Energy Systems Corp., West Allis, WI (CO, CR, G, PD, TG, VA, VO)
- ◆Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (BM, FT, G, LP, PL, PC, R, RF, SC, SF, TR, U)
Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (BM, C, CN, CT, FT, G, LC, LP, PI, PR, PL, PC, RI, RC, RE, SC, S, SF, SN, TC, TR, U, WI)
United Controls International, Norcross, GA (DG, E, MO)
- ◆Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ (VA)
- ◆ValvTechnologies, Inc., Houston, TX (VO, VT)
R.M. Wester and Associates Inc., Saint Peters, MO (RM, RS)
- ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (BM, CO, CN, CR, CH, E, F, FT, G, HX, LP, MS, MO, OM, PR, P, PC, PM, PU, RS, R, RI, RF, RC, RE, RA, RO, ST, SF, SN, U)
Whiting Corp., Monee, IL (CH, FT)
Yokogawa Corporation of America, Newnan, GA (DG)

47600 Manipulators, Remote—also see Remote Control, Handling & Positioning Devices

- Advanced Consulting Group, Inc., Chicago, IL
AMEASOL - American Measurement Solutions LLC, Santa Fe, NM
- ◆ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada
ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom
- ◆ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH
Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany
Brokk AB, Skelleftea, Sweden
- ◆Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM
BWX Technologies, Inc., Lynchburg, VA
CRL, Red Wing, MN
Diakont, Carlsbad, CA
Framatome Inc., (North American Headquarters), Lynchburg, VA
GE Hitachi Nuclear Energy, Wilmington, NC
James Fisher Nuclear Ltd., Preston, United Kingdom
Magnetek, Menomonee Falls, WI
Merrick & Company, Greenwood Village, CO
Northrop Grumman Remotec, Clinton, TN
NUVIA Dynamics Inc., Concord, Ontario, Canada
NuVision-HWM, Pittsburgh, PA
PaR Systems, LLC, Shoreview, MN
Radium Inc., Waynesboro, VA
Robatel Technologies LLC, Roanoke, VA
Shadow Robot Company Ltd., London, United Kingdom
Tru-Motion Products, LLC, Cheyenne, WY

- ◆Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT
Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO
Walischmiller Engineering GmbH, Markdorf, Baden-Wuerttemberg, Germany

47620 Mapping Services

- A Automated
C Conventional
- Merrick & Company, Greenwood Village, CO (A, C)
- ◆Radiation Safety & Control Services, Inc., Seabrook, NH (A)
Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (A)

47630 Markers, Identification

- Alphasource, Inc., Philadelphia, PA
Coastal Network, Inc., Charlottesville, VA
◆Frham Safety Products, Inc., Rock Hill, SC
JSM Protective, Inc., Vero Beach, FL
Tech Products, Inc., Staten Island, NY

47650 Markers, Pen, for Fabrication

- Alphasource, Inc., Philadelphia, PA

47670 Markers, Pipe

- Alphasource, Inc., Philadelphia, PA
Coastal Network, Inc., Charlottesville, VA
◆Frham Safety Products, Inc., Rock Hill, SC
JSM Protective, Inc., Vero Beach, FL
◆Reef Industries, Inc., (Griffolyn, Div. of Reef Industries, Inc.), Houston, TX
Tech Products, Inc., Staten Island, NY
◆Uticom Systems, Inc., Coatesville, PA

48050 Materials Handling Equipment

- A Automated
C Conventional
CU Custom
EP Explosion-proof
- AeroGo, Inc., Seattle, WA (C, CU, EP)
AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (A, CU)
- ◆American Crane & Equipment Corp., Douglassville, PA (A, C, CU, EP)
AMMI Risk Solutions, Inc., Eagan, MN (A, C, CU, EP)
- ◆ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (A, C, CU, EP)
ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (A, C, CU, EP)
- ◆ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (A, C, CU, EP)
Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (CU)
- ◆Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (A, CU)
CRL, Red Wing, MN (CU)
Diakont, Carlsbad, CA (A, C, CU, EP)
Engineered Rigging, Russellville, AR (C, CU)
Engineered Rigging, Valparaiso, IN (C, CU)
Framatome Inc., (North American Headquarters), Lynchburg, VA (A, C, CU)
Hilman Inc., Marlboro, NJ (C, CU, EP)
James Fisher Nuclear Ltd., Preston, United Kingdom (A, C, CU)
Merrick & Company, Greenwood Village, CO (A, C, CU, EP)
Northrop Grumman Remotec, Clinton, TN (C, CU)
PaR Systems, LLC, Shoreview, MN (A, C, CU, EP)
- ◆Petersen Inc., Ogden, UT (CU)
PROTEM USA, Evergreen, CO (CU)

- REEL COH Inc., Boisbriand, Quebec, Canada (A, C, CU, EP)
River Technologies, LLC, Forest, VA (EP)
Robatel Technologies LLC, Roanoke, VA (A, C, CU, EP)
S&G Enterprises, Inc., Germantown, WI (EP)
Shadow Robot Company Ltd., London, United Kingdom (A)
Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO (C, CU)
Whiting Corp., Monee, IL (A, C, CU)

48300 Mechanical Control Devices

- Diakont, Carlsbad, CA
◆DuBose National Energy Services, Inc., Clinton, NC
Framatome Inc., (North American Headquarters), Lynchburg, VA
Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT

48950 Metal Cladding Services—also see Metals, Other

- ◆DuBose National Energy Services, Inc., Clinton, NC
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
E.S. Fox Limited, Niagara Falls, Ontario, Canada
Lights Camera Action, LLC, Gilbert, AZ
Wagstaff Applied Technologies, Spokane, WA

49000 Metal Components & Structures—also see Gratings, Catwalks, etc.; Machining Serv.; Racks

- CA Castings, Aluminum
CI Castings, Investment
CL Castings, Lead
LW Castings, Lost Wax (Cire Perdue)
CP Castings, Precision
SM Castings, Sand-Molded
CS Castings, Steel & Alloy Steel
F Fabrications
FO Forgings
L Laminations
PF Pressure-Formed
RF Roll-Formed, Custom
- ◆American Crane & Equipment Corp., Douglassville, PA (F)
Askew Power Generation, Santa Fe Springs, CA (F, FO)
Camfil USA, Inc., Washington, NC (F)
CELSA Huta Ostrowiec, (Forge Div.), Ostrowiec Sw., Poland (FO)
- ◆CFM/VR-TEESCO, LLC Continental Field Machining, Elgin, IL (F)
Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (CA, CI, CL, LW, CP, SM, CS, F, FO, L, PF, RF)
- ◆Container Technologies Industries, LLC, Helenwood, TN (F)
Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom (RF)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (F)
- ◆DuBose National Energy Services, Inc., Clinton, NC (CA, CS, F, FO, L, PF, RF)
Dufrane Nuclear Shielding Inc., Winsted, CT (F)
Electrical Builders Inc. (EBI), St. Cloud, MN (F, L)
Ellwood City Forge, Ellwood City, PA (F, FO)
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (CS, F, FO, PF, RF)
Energy Steel, Lapeer, MI (F)
Engineered Rigging, Russellville, AR (F)
Engineered Rigging, Valparaiso, IN (F)
E.S. Fox Limited, Niagara Falls, Ontario, Canada (F, RF)

- Excel Modular Scaffold and Leasing Corp., Weymouth, MA (F)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (F, FO, RF)
- FuseRing.com, London, Ontario, Canada (FO, PF)
- GE Hitachi Nuclear Energy, Wilmington, NC (F)
- Hopewell Designs, Inc., Alpharetta, GA (CL)
- ◆ I.C.E. Service Group, Inc., Moon Township, PA (F)
- ◆ James C. White Company, Inc., Greenville, SC (F, RF)
- ◆ Joseph Oat Corp., Camden, NJ (F, RF)
- Major Tool & Machine, Indianapolis, IN (F, PF, RF)
- Manoir Industries - Manoir ACP, Val De Reuil, France (LW, SM, CS, F, FO, PF)
- ◆ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (CL)
- Newark Wire Cloth Co., Clifton, NJ (F)
- Niagara Energy Products (NEP), Niagara Falls, Ontario, Canada (F, RF)
- NuSource LLC, Alexandria, VA (F, FO, PF, RF)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (CI, LW, CP, SM, CS, F)
- ◆ Petersen Inc., Ogden, UT (F, PF, RF)
- Plant Decommissioning, Lake Villa, IL (F)
- PMT Nuclear, Woodridge, IL (CA, CI, LW, CP, SM, CS, F, FO, RF)
- ◆ Precision Custom Components, LLC, York, PA (F)
- Robatel Technologies LLC, Roanoke, VA (F)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (F)
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (F, L)
- Seafab Metals Co., (Div. of The Doe Run Co.), Casa Grande, AZ (CL)
- ◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (F)

- Teledyne Brown Engineering, Inc., Huntsville, AL (F)
- Tioga, Philadelphia, PA (F, FO)
- Toshiba America Energy Systems Corp., Charlotte, NC (SM, CS, F, FO)
- Tri Nuclear Corp., Ballston Lake, NY (F)
- Unified Engineering, Hamilton, Ontario, Canada (F, RF)
- United Controls International, Norcross, GA (F)
- Wagstaff Applied Technologies, Spokane, WA (F, RF)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (F, FO, RF)
- Worthington Industries, Columbus, OH (F, RF)

49700 Metalizing

- BHI Energy, Weymouth, MA
- General Magnaplate Corp., Arlington, TX
- ◆ Precision Custom Components, LLC, York, PA
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT

50000 Metallographic Equipment

- GE Hitachi Nuclear Energy, Wilmington, NC
- Toshiba America Energy Systems Corp., Charlotte, NC

50250 Metals, Lead—also see Shielding Materials

- B Brick
- FS Fabricated Specialties
- LW Lead Wool Blankets
- P Plate
- SH Sheet

- ST Shot
- Biodes Medical Systems, Inc., Shirley, NY (B, P, SH)
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (B, FS, LW, P, SH, ST)
- ◆ DuBose National Energy Services, Inc., Clinton, NC (FS, P, SH)
- Hopewell Designs, Inc., Alpharetta, GA (FS)
- ◆ I.C.E. Service Group, Inc., Moon Township, PA (FS)
- ◆ James C. White Company, Inc., Greenville, SC (FS, SH)
- Lancs Industries, Kirkland, WA (B, FS, LW, P, SH, ST)
- ◆ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (B, FS, LW, P, SH, ST)
- Mohawk Safety, Inc., Manchester, CT (B, P, SH, ST)
- ◆ Petersen Inc., Ogden, UT (FS)
- Premier Technology, Inc., Blackfoot, ID (FS, LW, P, SH, ST)
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (FS)
- Robatel Technologies LLC, Roanoke, VA (B, FS, LW, P, SH, ST)
- Seafab Metals Co., (Div. of The Doe Run Co.), Casa Grande, AZ (B, FS, P, SH)
- Tri Nuclear Corp., Ballston Lake, NY (FS)
- Unified Engineering, Hamilton, Ontario, Canada (FS)
- Wagstaff Applied Technologies, Spokane, WA (FS)

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50300 Metals, Other—also see Graphite; Neutron Absorbers; Thorium; Uranium

- AC Alloys & Compounds
 - AL Aluminum
 - C Clad
 - CO Copper
 - HF Hafnium
 - LI Lithium
 - MG Magnesium
 - MO Molybdenum
 - NI Nickel & Nickel-Base Alloys
 - NB Niobium
 - TA Tantalum
 - TE Tellurium
 - TI Titanium
 - U Uranium Metal
 - VM Vacuum-Melted
 - ZR Zirconium
- Arcos Industries LLC, Mt. Carmel, PA (NI)
 C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (AL)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (AC, AL, C, CO, HF, LI, MG, MO, NI, NB, TA, TE, TI, U, VM, ZR)
 Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (AC, AL, C, CO, NI, TI, ZR)
- ◆DuBose National Energy Services, Inc., Clinton, NC (AL, CO, NI, TI)
 Electrical Builders Inc. (EBI), St. Cloud, MN (AL, CO)
 Ellwood City Forge, Ellwood City, PA (AL)
 FuseRing.com, London, Ontario, Canada (TI, ZR)
 ISOFLEX USA, San Francisco, CA (AL, CO, HF, LI, MG, MO, NI, TA, TE, TI, ZR)
- ◆Joseph Oat Corp., Camden, NJ (AC, C, CO, NI, TI, ZR)
 Lights Camera Action, LLC, Gilbert, AZ (AL, C)
 MillenniTEK, LLC, Knoxville, TN (LI)
 Parker Steel Co.- Metric Size Metals, Maumee, OH (AC, AL, CO, NI, TI)
 PMT Nuclear, Woodridge, IL (AC, AL, C, MO, NI)
 Rexon Components, Inc., Beachwood, OH (AL, CO, TI)
 Sandmeyer Steel Co., Philadelphia, PA (AC, NI)
 United Performance Metals, Hamilton, OH (AC, AL, NI, TI)
 UxC, LLC, Roswell, GA (ZR)
- ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (C, HF, ZR)

50350 Metals, Steel—also see Construction Materials; Metals Other (Alloys, etc.)

- BS Boron Stainless
 - C Carbon
 - CL Clad
 - CC Controlled-Chemistry Heat Melts
 - F Ferritic
 - S Stainless
- Arcos Industries LLC, Mt. Carmel, PA (S)
 CELSA Huta Ostrowiec, (Forge Div.), Ostrowiec Sw., Poland (C)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (BS, C, CL, CC, F, S)
 Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (BS, C, CL, F, S)
- ◆DuBose National Energy Services, Inc., Clinton, NC (BS, C, CL, CC, S)
 Ellwood City Forge, Ellwood City, PA (BS, C, CC, F, S)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (BS, C, CL, CC, F, S)
 GE Hitachi Nuclear Energy, Wilmington, NC (C, S)
- ◆Joseph Oat Corp., Camden, NJ (BS, C, CL, CC, F, S)

- Parker Steel Co.- Metric Size Metals, Maumee, OH (C, S)
- PMT Nuclear, Woodridge, IL (C, CL, S)
- Sandmeyer Steel Co., Philadelphia, PA (F, S)
- Tioga, Philadelphia, PA (BS, C, F, S)
- Trust Manufacturing, Euclid, OH (F, S)
- United Performance Metals, Hamilton, OH (S)
- Worthington Industries, Columbus, OH (BS, C, CL, S)

51730 Meteorological Equipment—also see Environmental Monitoring Equipment

- A Anemometers
 - B Barometers
 - H Humidity Sensors
 - P Precipitation Sensors
 - SR Solar Radiation Sensors
 - T Temperature Sensors
- Beamex, Inc., Marietta, GA (B)
 ENVINET GmbH, Munich/Haar, Germany (P)
 Mentor LP, (A part of the WIKA Group of companies), San Marcos, TX (B)
 Met One Instruments, Inc., (Climatronics Div.), Grants Pass, OR (A, B, H, P, SR, T)
 Watlow, St. Louis, MO (T)

51850 Meters—also see Counters, Detectors; Hygrometry; Orifices; Ratemeters; Reactor Instr.

- BC Boron Concentration
 - C Conductivity (Ion Concentration)
 - EF Energy Flow
 - F Flow
 - M Moisture
 - RA Reactor, Axial Offset
 - RP Reactor Period
- Framatome Inc., (North American Headquarters), Lynchburg, VA (BC, F, RA)
 ◆HI-Q Environmental Products Company, Inc., San Diego, CA (F)
 Hoffer Flow Controls, Elizabeth City, NC (F)
 Intek, Inc., Westerville, OH (F)
 ◆Joseph Oat Corp., Camden, NJ (F)
 ◆LND, Inc., Oceanside, NY (M)
 Mirion Technologies, Inc., Atlanta, GA (BC, RP)
 OTEK Corp., Tucson, AZ (EF, F, M)
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (RA, RP)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (F)
 RADeCO, Inc., Plainfield, CT (F)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (BC, C, EF, F, M, RA, RP)
 Rolls-Royce Civil Nuclear SAS, Meylan, France (BC)
 Rolls-Royce Nuclear I&C, Pittsburgh, PA (BC)
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany (RP)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (BC, F)

53600 Microfilming

- OTEK Corp., Tucson, AZ

53950 Mockup Design & Fabrication—also see Simulators; Training Materials

- CR Control Room
 - E Equipment
 - LR Local & Remote Control Panels
- AMMI Risk Solutions, Inc., Eagan, MN (E, LR)
 AVANTech, LLC, Columbia, SC (LR)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CR, E)
 Exitech Corp., Maryville, TN (CR, E, LR)

- Framatome Inc., (North American Headquarters), Lynchburg, VA (CR, E)
 - GE Hitachi Nuclear Energy, Wilmington, NC (E)
 - GSE Solutions, Columbia, MD (CR, E, LR)
 - Merrick & Company, Greenwood Village, CO (E)
- ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (E)
 NuSource LLC, Alexandria, VA (E)
 NUZIA Dynamics Inc., Concord, Ontario, Canada (E)
 NuVision-HWM, Pittsburgh, PA (CR, E, LR)
 OTEK Corp., Tucson, AZ (CR)
 Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (E)
 Premier Technology, Inc., Blackfoot, ID (E)
 Promation Nuclear, Oakville, Ontario, Canada (CR, E, LR)
 PROTEM USA, Evergreen, CO (E)
- ◆Radiation Safety & Control Services, Inc., Seabrook, NH (E)
 SIET, Piacenza, Italy (E)
 TRAD - RayXpert, Labège, France (CR, E, LR)
 United Controls International, Norcross, GA (CR, E, LR)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (E, LR)
 Wagstaff Applied Technologies, Spokane, WA (E, LR)
 Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (CR)

54000 Model Making—also see Training Materials

- AMMI Risk Solutions, Inc., Eagan, MN
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- NUZIA Dynamics Inc., Concord, Ontario, Canada
- Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT

54300 Moisture Separators & Reheaters

- ◆Ellis & Watts Global Industries, Inc., Batavia, OH
- Heatic Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom
- Powerfect Service, Inc., Brick, NJ
- ◆Thermal Engineering International (TEI), Cerritos, CA
- Toshiba America Energy Systems Corp., Charlotte, NC
- Toshiba America Energy Systems Corp., West Allis, WI

54750 Monitors, Other Than Radiation—also see Reactor Instrumentation

- AI Air In-Leak
- B Breathing
- CC Cable Condition
- CV Check Valve
- C Chlorine
- B Breathing Air Testing
- CW Cooling Water System
- CO Corrosion
- FE Filter Efficiency
- F Fuel Element (Ex-Reactor)
- G Gas
- HL Humidity, Integrated Leak Rate Test
- IL In-Line Process
- LP Loose Parts
- MC Machinery Condition
- N Noise
- PP Plant Performance (Flow/Temperature)
- RH Reactor Heat Recovery Level (Outage)
- SW Service Water System
- SG Steam Generator Leak Rate

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ELECTROMAGNETICS

- ◆ **Bot Engineering Ltd, Campbellville, Ontario, Canada** (AA, AP, B, CW, DB, FA, F, GE, G, L, LE, P, PS, SE, T, TR, TP, U)
- Bubble Technology Industries Inc., Chalk River, Ontario, Canada (MA, MV, PS, R, S)
- CAEN SyS, Viareggio, LU, Italy (AF, F, LE, PS)
- Coastal Network, Inc., Charlottesville, VA (AP, PS)
- Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (L)
- ECSI International, Inc., Clifton, NJ (P)
- ◆ EnergySolutions, Salt Lake City, UT (B, CW, DB, F, PS, S)
- ENVINET GmbH, Munich/Haar, Germany (AP, FA, MA, MV, OS, P, U)
- FCI-Fluid Components International, San Marcos, CA (AP, GE, LE, SE)
- F&J SPECIALTY PRODUCTS, INC., Ocala, FL (AP, R)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (MV)
- GE Hitachi Nuclear Energy, Wilmington, NC (GE, P, SE)
- ◆ **General Atomics Electromagnetic Systems, San Diego, CA** (AA, AP, FA, GE, LE, MV, P, R, SE, TR)
- GLSEQ, LLC, Huntsville, AL (PS)
- Hach Co., Loveland, CO (AP, GE, LE)
- ◆ HI-Q Environmental Products Company, Inc., San Diego, CA (AA, AP, F, GE, P, PS, R, SE, TR, TP)
- H3D, Inc., Ann Arbor, MI (PS)
- ◆ ISEC Monitoring Systems AB, Helsingborg, Sweden (FA, T, U)
- James Fisher Nuclear Ltd., Preston, United Kingdom (AA, AP, B, CW, DB, FA, F, FC, L, PS)
- WB Johnson Instruments, Rigby, ID (DB, FA, G, PS, S, U)
- JSM Protective, Inc., Vero Beach, FL (PS)

- Kinecetrics Inc., Toronto, Ontario, Canada (AP, TR)
- ◆ LND, Inc., Oceanside, NY (AP, DB, FA, F, FC, GE, G, L, LE, P, PL, PS, R, S, SE, T, TR, TP, U)
- ◆ Ludlum Measurements, Inc., Sweetwater, TX (F, G, L, PS, S, TP, U)
- Mirion Technologies (Canberra) Inc., Meriden, CT (AA, AP, CW, DB, FC, GE, LE, MV, OS, P, PS, R, S, SE, T, TR, TP)
- Mirion Technologies, Inc., Atlanta, GA (AF, B, F, GE, G, L, LE, MA, MV, P, PL, PS, R, S, SE, T, TR, U)
- Mirion Technologies (Premium Analyse), Norroy Le Veneur, France (GE, TR, TP)
- Mound Technical Solutions, Inc., Miamisburg, OH (SE, TR, TP)
- ◆ NUCON International, Inc., Columbus, OH (AP, GE, LE)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (AA, AP, AF, CW, DB, FA, F, FC, GE, G, L, LE, MA, MV, P, PL, R, S, SE, T, U)
- ORTEC, Oak Ridge, TN (AP, DB, FA, FC, GE, LE, PS, SE, TR)
- ◆ **Overhoff Technology Corp., (A Div. of US Nuclear Corp.), Milford, OH** (AA, B, DB, FA, GE, LE, R, SE, T, TR, TP)
- Pajarito Scientific Corp., Santa Fe, NM (AF, B, CW, DB, FC, MA, MV, S, SE, U)
- PHDS Co., Knoxville, TN (MA, MV)
- RadComm Systems, Oakville, Ontario, Canada (CW, FA, MV, PS, S)
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (AA, AP, AF, FA, F, PS, R, TR)
- ReNuke, Oak Ridge, TN (AA, AP, F, P, PS, R)
- Rexon Components, Inc., Beachwood, OH (AA, AP, FA, F, GE, G, P, R, S, TR, TP, U)

- Robatel Technologies LLC, Roanoke, VA (AF, CW, DB)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AA, AP, AF, B, CW, DB, FA, F, FC, GE, G, L, LE, M, MA, MV, OS, P, PL, PS, R, S, SE, T, TR, TP, U)
- RSO, Inc., (Radiation Service Organization), Laurel, MD (FA, PS, R)
- S.E. International, Inc., Summertown, TN (PS)
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (AA, AP, AF, CW, FA, F, FC, GE, G, L, LE, MA, MV, P, PS, R, S, SE, TR, TP, U)
- Toshiba America Energy Systems Corp., Charlotte, NC (GE, G, L, LE, SE, TR)
- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (L, M, S)
- UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (B, L)
- ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (AA, AP, B, CW, DB, FA, F, FC, GE, G, L, LE, MA, MV, P, PL, PS, R, S, SE, T, TR, TP, U)
- R.M. Wester and Associates Inc., Saint Peters, MO (AA, FA, F, GE, MV, P, PS, S, SE)

55060 Monitors, Radiation, Personnel—also see Health Physics Equipment; Monitors, Microwave & RF

- AL Audible Alarm (Electronic)
- D Doorway
- FB Film Badges, Films
- HF Hand-and-Foot
- PI Pocket Ion Chambers
- TL Thermoluminescent Dosimeters (TLD)
- WB Whole-Body



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- Stack sampling probe rake assemblies and shrouded nozzles
- Liquid effluent and duct monitors/alarm systems
- Reactor Safety system controls, modules and detectors
- Reactor Control system electronics
- Waste Drum and waste Bag Monitors
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- High sensitivity, high stability wide dynamic range Ion chamber systems - sub fA to mA
- Nuclear Safeguards systems and spent fuel monitors



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- Alpha Spectra, Inc., Grand Junction, CO (D, HF, WB)
- Biodex Medical Systems, Inc., Shirley, NY (HF, PI)
- ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (AL)
- Coastal Network, Inc., Charlottesville, VA (PI)
- ENVINET GmbH, Munich/Haar, Germany (AL)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (WB)
- ◆ General Atomics Electromagnetic Systems, San Diego, CA (AL)
- ◆ HI-Q Environmental Products Company, Inc., San Diego, CA (HF, WB)
- James Fisher Nuclear Ltd., Preston, United Kingdom (HF, WB)
- WB Johnson Instruments, Rigby, ID (D)
- ◆ LND, Inc., Oceanside, NY (AL, D, HF, PI, WB)
- ◆ Ludlum Measurements, Inc., Sweetwater, TX (D, HF)
- Mirion Technologies (Canberra) Inc., Meriden, CT (AL, HF, WB)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (AL, D)
- ORTEC, Oak Ridge, TN (WB)
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (AL, FB, PI, TL)
- ReNuke, Oak Ridge, TN (PI, TL)
- Rexon Components, Inc., Beachwood, OH (D, HF, TL, WB)
- RSO, Inc., (Radiation Service Organization), Laurel, MD (PI, TL)
- S.E. International, Inc., Summertown, TN (PI)
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (AL, D, HF, PI)
- Toshiba America Energy Systems Corp., Charlotte, NC (AL, D, HF)

- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (AL)
- ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (AL, D, HF, PI, WB)
- R.M. Wester and Associates Inc., Saint Peters, MO (AL, D, FB, HF, PI, TL)

55200 Mossbauer-Effect Equipment, Sources

- ◆ LND, Inc., Oceanside, NY
- Mirion Technologies (Canberra) Inc., Meriden, CT

55300 Motors—also see Maintenance & Repair Services; Test Equipment; Testing Services

- E Electrical
- H Hydraulic
- L Linear
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (E)
- ◆ Ellis & Watts Global Industries, Inc., Batavia, OH (E)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (E)
- Hayward Tyler Inc., Colchester, VT (E)
- Kinectrics Inc., Toronto, Ontario, Canada (E)
- Mitsubishi Electric Power Products, Inc., Warrendale, PA (E)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (E)
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (E, L)
- Toshiba America Energy Systems Corp., West Allis, WI (E)

- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (E)

55470 Multiplexing Systems—also see Computers

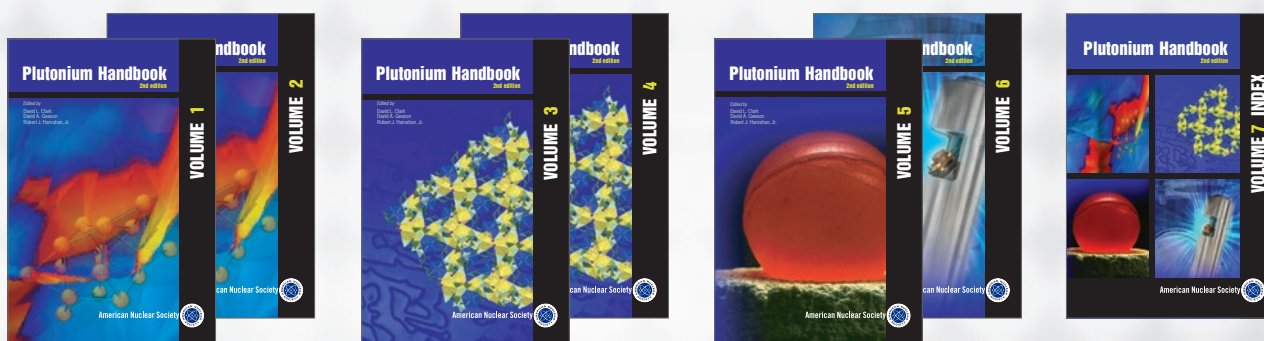
- A Analog
- D Digital
- R Remote
- AMMI Risk Solutions, Inc., Eagan, MN (A, D, R)
- ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (A, D)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (A, D, R)
- GE Hitachi Nuclear Energy, Wilmington, NC (A, D, R)
- HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (D, R)
- OTEK Corp., Tucson, AZ (A, D)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (A, D, R)
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (A, D, R)
- Toshiba America Energy Systems Corp., Charlotte, NC (A, D, R)

55490 Neutron Absorbers—also see Filters, Neutron; Shielding Design; Shielding Materials

- BA Boric Acid
- BC Boron Carbides
- CE Boron Carbides, Enriched (B-10)
- BN Boron, Natural
- BE Boron, Enriched (B-10, B-11)

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 BP Burnable Poisons
 C Cadmium
 CS Cadmium Sulfide
 E Encapsulated
 GD Gadolinium
 G Grain
 IM In Matrixes
 MM Metal Matrix Composites
 MS Molded Shapes
 P Pellets
 PL Plates

Framatome Inc., (North American Headquarters), Lynchburg, VA (BP, GD)
 Free Form Fibers, Saratoga Springs, NY (BC, MM)

GE Hitachi Nuclear Energy, Wilmington, NC (BP, GD, P)

ISOFLEX USA, San Francisco, CA (C, GD, G, P)
 MillenniTEK, LLC, Knoxville, TN (CE, BN, IM, MM, MS, P, PL)

◆NAC International Inc., Peachtree Corners, GA (MS)

Nochar, Inc., Indianapolis, IN (BA)

◆Nuclear Shielding Supplies & Service, Tucson, AZ (BC)

Premier Technology, Inc., Blackfoot, ID (BC)

Robatel Technologies LLC, Roanoke, VA (OB, E, IM, MM, MS, PL)

Roberts Engineering Services, Inc., Stuart, FL (C, PL)

Steventon Stewart International Inc., Ottawa, Ontario, Canada (E, P)

THERMOCOAX Inc., Alpharetta, GA (BP)

THERMOCOAX SAS, Suresnes, France (BP)

◆Westinghouse Electric Co. LLC, Cranberry Township, PA (BC, CE, BE, BP, C, GD)

55500 Neutron Activation Analysis Services

Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC

◆Radiation Safety & Control Services, Inc., Seabrook, NH
 WMG, Inc., Peekskill, NY

55550 Neutron Activation Flux Wires & Foils

AFO Research Inc., Vero Beach, FL
 Framatome Inc., (North American Headquarters), Lynchburg, VA

56400 Neutron Detectors, Reactor

XC Ex-Core

IC In-Core

SD Superheated Drop (Bubble) Detectors

Bubble Technology Industries Inc., Chalk River, Ontario, Canada (SD)

CTR Technical Services, Inc., Manitou Springs, CO (IC)

Framatome Inc., (North American Headquarters), Lynchburg, VA (XC, IC)

GE Hitachi Nuclear Energy, Wilmington, NC (XC, IC)

◆LND, Inc., Oceanside, NY (XC, IC)

Mirion Technologies (Canberra) Inc., Meriden, CT (XC)

◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (XC, IC)

◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (XC)

Rolls-Royce Civil Nuclear, Warrington, United Kingdom (XC, IC, SD)

Rolls-Royce Civil Nuclear SAS, Meylan, France (XC)

Rolls-Royce Nuclear I&C, Pittsburgh, PA (XC)

THERMOCOAX Inc., Alpharetta, GA (IC)

THERMOCOAX SAS, Suresnes, France (IC)

Toshiba America Energy Systems Corp., Charlotte, NC (IC)

◆US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (XC)

◆Westinghouse Electric Co. LLC, Cranberry Township, PA (XC, IC)

56470 Neutron Spectrometers

Bubble Technology Industries Inc., Chalk River, Ontario, Canada

Mirion Technologies (Canberra) Inc., Meriden, CT

NUVIA Dynamics Inc., Concord, Ontario, Canada

ORTEC, Oak Ridge, TN

56600 Nondestructive Testing—also see Test Equipment; Testing Services

AC Acoustic Emission

EC Eddy Current

E Equipment Sales

DP Dye Penetrant

FP Fluorescent Penetrant

FL Flux Leakage

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- BWX Technologies, Inc., Lynchburg, VA (EC, DP, FP, FL, MP, S, U, UW)
- COFREND, Paris, France (AC, EC, DP, FP, I, MP, R, RT, U)
- Conco Services Corp., Verona, PA (EC, DP, U)
- Curtiss-Wright Nuclear Division, Anatec, Brea, CA (EC, DP, FP, MP, S, U)
- Curtiss-Wright Nuclear Division, LMT, Hutchinson, MN (EC, DP, MP, U)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (I)
- Day & Zimmermann, Philadelphia, PA (S)
- Diakont, Carlsbad, CA (AC, U, UW)
- ◆ DuBose National Energy Services, Inc., Clinton, NC (EC, DP, FP, MP, R, U)
- Electrical Builders Inc. (EBI), St. Cloud, MN (EC, I, S)
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (DP, MP, U)
- E.S. Fox Limited, Niagara Falls, Ontario, Canada (DP, FP, MP, S, U)
- Fluor Corp., Greenville, SC (DP, FP, MP, R, RT, S, U)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (AC, EC, E, DP, FP, FL, MP, R, RT, RS, S, U, UW)
- Fuel Tank Maintenance Co., LLC, Cookeville, TN (FL, MP, S, U)
- GE Hitachi Nuclear Energy, Wilmington, NC (EC, DP, R, S, U)
- GEL Solutions, LLC, (A Member of The GEL Group, Inc.), Charleston, SC (GP, S)
- Hennigan Engineering LLC, Hingham, MA (U)
- H3D, Inc., Ann Arbor, MI (RT)
- HydroPro Inc., Bourbon, MO (E)
- Integra Services Technologies Inc., Sarnia, Ontario, Canada (U)
- InterTest, Inc., Columbia, NJ (AC, EC, E, DP, FP, FL, GP, I, MP, RS, S, U, UW)
- JME Technologies, Crystal Lake, IL (E)
- JNT Technical Services Inc., Little Ferry, NJ (I)
- Kinectrics Inc., Toronto, Ontario, Canada (EC, S, U)
- Lambda Technologies, Cincinnati, OH (DP, FP, RS)
- Major Tool & Machine, Indianapolis, IN (DP, FP, MP, R, S, U)
- ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (DP)
- Northrop Grumman Remotec, Clinton, TN (I)
- ◆ NUCON International, Inc., Columbus, OH (S)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (E, GP, R, RT, UW)
- Pajarito Scientific Corp., Santa Fe, NM (E, RT)
- PaR Systems, LLC, Shoreview, MN (R, U, UW)
- ◆ Petersen Inc., Ogden, UT (DP, MP, R, U)
- ◆ Precision Custom Components, LLC, York, PA (DP, MP, R, S, U)
- Premier Technology, Inc., Blackfoot, ID (EC, DP, MP, R, U)
- River Technologies, LLC, Forest, VA (E)
- Rogante Engineering Office, Civitanova Marche, MC, Italy (RS)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AC, EC, E, DP, FP, FL, GP, I, MP, R, RT, RS, S, U, UW)
- Sargent & Lundy, Chicago, IL (S)

- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (DP, FP, I, MP, S, U)
- SKODA JS a.s., Plzen, Bolevec, Czech Republic (EC, DP, FP, MP, R, U)
- Sonic Systems International, Inc., Houston, TX (EC, DP, FP, FL, MP, R, U, UW)
- Southwest Research Institute, San Antonio, TX (AC, EC, E, R, S, U)
- Structural Integrity Assoc., Inc., San Jose, CA (S)
- Studsvik AB, Nykoping, Sweden (S)
- Symphotic Tii Corp., Camarillo, CA (UW)
- System One, Pittsburgh, PA (EC, DP, FP, GP, I, MP, R, RT, RS, S, U)
- Technisonic Research Inc., Fairfield, CT (U)
- ◆ Technology for Energy Corp., Knoxville, TN (RS)
- TEiC, Duncan, SC (S)
- ◆ Thermal Engineering International (TEi), Cerritos, CA (EC)
- Toshiba America Energy Systems Corp., Charlotte, NC (AC, EC, E, DP, FP, FL, GP, I, MP, R, RT, RS, S, U, UW)
- ◆ Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (U)
- Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (S, U, UW)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (EC, E, DP, FP, I, MP, S, U, UW)
- Zetec, Inc., Snoqualmie, WA (EC, E, FL, S, U)

56750 Nozzles—also see Air Conditioning; Educators

- GB Grit Blasting
- ND Nozzle Dams, Steam Generator
- PV Pressure Vessel
- S Spray
- SG Steam Generator
- BWX Technologies, Inc., Lynchburg, VA (PV, SG)
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (PV, S, SG)
- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (ND)
- Equipos Nucleares, S.A., S.M.E, Maliaño (Cantabria), Spain (PV, SG)
- E.S. Fox Limited, Niagara Falls, Ontario, Canada (PV)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (ND, PV, S, SG)
- ◆ Joseph Oat Corp., Camden, NJ (PV, S)
- Mirion Technologies, Inc., Atlanta, GA (PV)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (PV)
- ◆ Petersen Inc., Ogden, UT (GB)
- Premier Technology, Inc., Blackfoot, ID (GB)
- Radium Inc., Waynesboro, VA (ND)
- Sonic Systems International, Inc., Houston, TX (PV, SG)
- TEiC, Duncan, SC (PV)
- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (GB)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (ND, SG)

56900 Nuclear Steam Supply Systems

- BWX Technologies, Inc., Lynchburg, VA
- Equipos Nucleares, S.A., S.M.E, Maliaño (Cantabria), Spain
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC
- Gen IV Nuclear Energy Systems Services, Rockville, MD
- GSE Hyperspring, Columbia, MD
- ◆ Joseph Oat Corp., Camden, NJ
- NuScale Power, Portland, OR
- Power Generation Integrated Consulting Limited (PGICL), Etobicoke, Ontario, Canada
- ◆ Precision Custom Components, LLC, York, PA
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom

- Toshiba America Energy Systems Corp., Charlotte, NC
- Unique Technical Resources, Wayne, PA
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

56950 Nuclear Technology Policy

- Black & Veatch, Overland Park, KS
- Gen IV Nuclear Energy Systems Services, Rockville, MD
- Nuclear-21, Waasmunster, Belgium
- University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom

57000 Operating Experience Information Services

- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
- GE Hitachi Nuclear Energy, Wilmington, NC
- Sargent & Lundy, Chicago, IL
- Tetra Tech Inc., Richland, WA

57050 Orifices

- C Coupling
- FR Flow Restrictor
- M Multistage
- P Plate
- BNL Industries, Inc., Vernon Rockville, CT (P)
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (C, FR, M, P)
- Dragon Valves, Inc., Norwalk, CA (C, FR)
- ◆ DuBose National Energy Services, Inc., Clinton, NC (P)
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (FR, P)
- Energy Steel, Lapeer, MI (FR, P)
- ◆ Joseph Oat Corp., Camden, NJ (C, FR, M, P)
- NuSource LLC, Alexandria, VA (C, FR, M, P)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (C, FR, M, P)
- ◆ Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ (FR)

57400 Packings

- Curtiss-Wright Nuclear Division, Enertech, Brea, CA
- Dufrane Nuclear Shielding Inc., Winsted, CT
- Energy Steel, Lapeer, MI
- Framatome Inc., (North American Headquarters), Lynchburg, VA

57600 Paints

- Alphasource, Inc., Philadelphia, PA
- BHI Energy, Weymouth, MA
- Cortec Corp., Saint Paul, MN
- Energy Steel, Lapeer, MI
- Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL

58000 Particle-Measuring Instruments

- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC
- ◆ HI-Q Environmental Products Company, Inc., San Diego, CA
- Mirion Technologies (Canberra) Inc., Meriden, CT
- Mirion Technologies, Inc., Atlanta, GA
- NUVIA Dynamics Inc., Concord, Ontario, Canada
- RADeCO, Inc., Plainfield, CT

58250 Penetrations, Containment—also see *Feedthroughs; Ports, Penetration; Sleeves, Wall*

E Electrical
M Mechanical

Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (M)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (E)
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (E, M)
GE Hitachi Nuclear Energy, Wilmington, NC (E, M)

◆ Joseph Oat Corp., Camden, NJ (M)
Kanata Electronic Services Ltd., Toronto, Ontario, Canada (E)
Merrick & Company, Greenwood Village, CO (E, M)
Mirion Technologies, Inc., Atlanta, GA (E)

◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (E)
Mitsubishi Electric Power Products, Inc., Warrendale, PA (E)
Nuclear Systems Associates, Inc., Brea, CA (E, M)
PAVE Technology Co., Dayton, OH (E)
Premier Technology, Inc., Blackfoot, ID (M)
SCHOTT Electronic Packaging, (A Div. of SCHOTT North America, Inc.), Southbridge, MA (E)
SKODA JS a.s., Plzen, Bolevec, Czech Republic (E)
Teledyne Brown Engineering, Inc., Huntsville, AL (E)
THERMOCOAX Inc., Alpharetta, GA (E)
THERMOCOAX SAS, Suresnes, France (E)
Toshiba America Energy Systems Corp., Charlotte, NC (M)

58800 Photogrammetry, Close-Range

Framatome Inc., (North American Headquarters), Lynchburg, VA

Merrick & Company, Greenwood Village, CO
NUVIA Dynamics Inc., Concord, Ontario, Canada

59800 Pipe—also see *Cleaning Equip.; Extruded Outlets; Fittings; Pipe; Piping Systems*

CS Carbon Steel, Seamless
CM Chrome Moly
CO Copper
L Lead
NC Nickel-Cobalt, Seamless
PL Plastic-Lined
SL Seamless
S Stainless
SS Stainless, Seamless
T Titanium
TS Titanium, Seamless
Z Zirconium
ZS Zirconium, Seamless

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (CS, S)
Alphasource, Inc., Philadelphia, PA (SL, S, SS, T, TS)
AVANTech, LLC, Columbia, SC (S)
Burns & McDonnell, Kansas City, MO (CS, CM, S)
Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (CS, CM, CO, L, NC, PL, SL, S, SS, T, TS, ZS)
◆ DuBose National Energy Services, Inc., Clinton, NC (CS, CM, CO, L, NC, PL, SL, S, SS, T, TS, Z, ZS)
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (CS, CM, CO, NC, PL, SL, S, SS, T, TS, Z, ZS)
E.S. Fox Limited, Niagara Falls, Ontario, Canada (CS, CM, CO, L, NC, PL, SL, S, SS, T, TS, Z, ZS)
Framatome Inc., (North American Headquarters), Lynchburg, VA (SL, S, SS, Z, ZS)
FuseRing.com, London, Ontario, Canada (CM, S, T, Z)
◆ Joseph Oat Corp., Camden, NJ (CS, CM, CO, SL, S, SS, T, TS, Z, ZS)
◆ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (L)
PMT Nuclear, Woodridge, IL (CS, CO, L, NC, PL, SL, S, SS, T, TS)
Sandvik Materials Technology, (Nuclear Tube & Pipe), Clarks Summit, PA (SS)
Seafab Metals Co., (Div. of The Doe Run Co.), Casa Grande, AZ (L)
Tioga, Philadelphia, PA (CS, CM, NC, PL, SL, S, SS, T, TS, Z, ZS)
Toshiba America Energy Systems Corp., Charlotte, NC (CS, CM, NC, SL, S, SS)
◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (Z, ZS)

59820 Pipe Bending Services

◆ DuBose National Energy Services, Inc., Clinton, NC
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
Energy Steel, Lapeer, MI
E.S. Fox Limited, Niagara Falls, Ontario, Canada
◆ Joseph Oat Corp., Camden, NJ
NuSource LLC, Alexandria, VA
PMT Nuclear, Woodridge, IL
Tioga, Philadelphia, PA

59850 Pipe & Tube Machinery & Equipment—also see *Cleaning Equip. (Tube Cleaning); Welding Equip.*

B Bending, Pipe
BT Bending, Tube
BP Beveling, Pipe
BV Beveling, Tube

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- Fittings, Forgings, Flanges
- Weld Filler Metal

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- ASME Section IX & AWS D1.(x) Welding Procedures
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Fasteners/Machined Parts

- Manufacture & stock ASME Section III, Nuclear Safety Related, MIL Spec Components
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- In-house machining of various custom nuclear and safety-related parts
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Laboratory Services/Reverse Engineering

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- Dimensional Inspection (CMM)
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CR Crimpers, Tube
 CP Cutting, Pipe
 CT Cutting, Tube
 CI Cutting, In-Place
 EH Expanders, Tube, Hydraulic
 EM Expanders, Tube, Mechanical
 IT Instrumentation Tubing, Orbital Welding
 PO Primary, Orbital TIG Welding
 RS Rounding & Sizing
 T Threading, Pipe
 W Weld End Preparation

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (B, BT, BP, BV, CR, CP, CT, CI, EH, EM, IT, PO, T, W)

◆ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (CP, CT, CI)

ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (CP, CT, CI)

◆ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (CP, CT, CI)

◆Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (CP, CT, CI)

Burns & McDonnell, Kansas City, MO (RS)

◆CFM/VR-TEESCO, LLC Continental Field Machining, Elgin, IL (CI, PO)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (B, BT, BP, BV, CR, CP, CT, CI, EH, EM, IT, PO, RS, T, W)

EFCO USA, Inc., Charlotte, NC (PO)

E.H. Wachs / Orbitalum, Lincolnshire, IL (BP, BV, CP, CT, CI, IT, PO, W)

Framatome Inc., (North American Headquarters), Lynchburg, VA (CT, CI, EH, EM, PO, W)

FuseRing.com, London, Ontario, Canada (IT)

HydroPro Inc., Bourbon, MO (EH, EM, W)

Magnatech LLC, East Granby, CT (PO)

PMT Nuclear, Woodridge, IL (B, BT, BP, BV, CP, CT, PO, T)

Teledyne Brown Engineering, Inc., Huntsville, AL (B, CP)

Tri Tool Inc., Rancho Cordova, CA (BP, BV, CP, CT, CI, W)

60100 Pipe Hangers and Supports

Anvil International, LLC, North Kingstown, RI
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL

Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH

◆DuBose National Energy Services, Inc., Clinton, NC

E.S. Fox Limited, Niagara Falls, Ontario, Canada

Fronek - Anchor Darling Enterprises, Inc., (Sub. of Piping Technology & Products, Inc.), Laconia, NH

Integra Services Technologies Inc., Sarnia, Ontario, Canada

Lisega Inc., (Sub. of Lisega SE), Kodak, TN

Lisega SE, Zeven, Germany

NuSource LLC, Alexandria, VA

PMT Nuclear, Woodridge, IL

Promation Nuclear, Oakville, Ontario, Canada

◆SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA

Tioga, Philadelphia, PA

Trust Manufacturing, Euclid, OH

Wagstaff Applied Technologies, Spokane, WA

60150 Pipe Joints

Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL

Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom

◆DuBose National Energy Services, Inc., Clinton, NC

FuseRing.com, London, Ontario, Canada

Miller Pipeline, Indianapolis, IN

PMT Nuclear, Woodridge, IL

60450 Pipe Whip Restraints

Basic PSA, (Anvil International, LLC), Johnstown, PA

◆DuBose National Energy Services, Inc., Clinton, NC

Framatome Inc., (North American Headquarters), Lynchburg, VA

GE Hitachi Nuclear Energy, Wilmington, NC

Lisega Inc., (Sub. of Lisega SE), Kodak, TN

Lisega SE, Zeven, Germany

NuSource LLC, Alexandria, VA

Toshiba America Energy Systems Corp., Charlotte, NC

60900 Piping Systems—also see Analysis; Computer Software; Consultants

D Design

E Erection

Black & Veatch, Overland Park, KS (D)

Burns & McDonnell, Kansas City, MO (D, E)

Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (D)

Energy Steel, Lapeer, MI (D)

E.S. Fox Limited, Niagara Falls, Ontario, Canada (D)

Fluor Corp., Greenville, SC (D, E)

Framatome Inc., (North American Headquarters), Lynchburg, VA (D, E)

GE Hitachi Nuclear Energy, Wilmington, NC (D)

◆Joseph Oat Corp., Camden, NJ (D)

Merrick & Company, Greenwood Village, CO (D)

NuSource LLC, Alexandria, VA (D, E)

◆Petersen Inc., Ogden, UT (D)

PMT Nuclear, Woodridge, IL (D, E)

Premier Technology, Inc., Blackfoot, ID (D, E)

Promation Nuclear, Oakville, Ontario, Canada (D)

Red Wolf Associates, Cary, NC (D)

Rolls-Royce Civil Nuclear, Warrington, United Kingdom (D)

Sargent & Lundy, Chicago, IL (D)

Teledyne Brown Engineering, Inc., Huntsville, AL (D, E)

Toshiba America Energy Systems Corp., Charlotte, NC (D, E)

TRAD - RayXpert, Labège, France (D)

Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (D)

Zachry Nuclear Engineering, Inc., Stonington, CT (D)

61530 Plating and Anodizing

Electrical Builders Inc. (EBI), St. Cloud, MN

61570 Plugs—also see Decontamination Chemicals, Equip. & Services

CT Condenser Tube

CR Control Rod Drive Housing

FH Feedwater Heater

F Freeze Plugs

HL Hot & Cold Leg (Remotely Installed)

I Isolation

MS Main Steam Line

MR Moisture Separator Reheater

P Pipeline

RP Reactor Pressure Vessel Drain Line

RV Reactor Vessel Nozzle

RO Recirculation Outlet Nozzle

SL Steamline (Remotely Installed)

SH Stud Hole

ST System Test

Alphasource, Inc., Philadelphia, PA (CT, F, I, P)

Aquasol Corp., North Tonawanda, NY (P)

BWX Technologies, Inc., Lynchburg, VA (HL)

Conco Services Corp., Verona, PA (CT)

◆Curtiss-Wright EST Group, Hatfield, PA (CT, FH)

Curtiss-Wright Nuclear Division, Nova,

Middleburg Heights, OH (CR, I, RP, RO, SH)

Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CT, CR, FH, HL, I, MS, P, RP, RV, RO, SL, SH)

◆DuBose National Energy Services, Inc., Clinton, NC (CT, CR, FH, I, P, RP, RV, SL, SH, ST)

Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (P, RV)

Energy Steel, Lapeer, MI (I)

Framatome Inc., (North American Headquarters), Lynchburg, VA (CT, CR, FH, RV, SH)

Heat Exchanger Products Corp. (HEPCO), Hingham, MA (CT)

Hennigan Engineering LLC, Hingham, MA (CT)
 HydroPro Inc., Bourbon, MO (CT, FH)

JNT Technical Services Inc., Little Ferry, NJ (CT, FH, MR, SH)

Perma-Type Rubber, Plainville, CT (I, P)

Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (CT, CR, FH, F, HL, I, MS, MR, P, RP, RV, RO, SL, SH, ST)

TEiC, Duncan, SC (MS)

◆Thermal Engineering International (TEi), Cerritos, CA (CT, FH, MR)

Trust Manufacturing, Euclid, OH (CT, SH)

61800 Pneumatic Mechanisms

Framatome Inc., (North American Headquarters), Lynchburg, VA

◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Robatel Technologies LLC, Roanoke, VA

62020 Polishing Equipment, Precision—also see Lapping Equipment

Harrison Electropolishing, L.P., Houston, TX

62100 Ponds, Spray

Applied Analysis Corp., Reading, PA

62200 Ports, Penetration—also see Penetrations

Energy and Process Corp., (A Ferguson Sub.), Tucker, GA

Merrick & Company, Greenwood Village, CO
 Mirion Technologies, Inc., Atlanta, GA

◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY

Mitsubishi Electric Power Products, Inc.,

Warrendale, PA

R.M. Wester and Associates Inc., Saint Peters, MO

62250 Positioners, Load

Hilman Inc., Marlboro, NJ

62900 Power Plants, Nuclear, Gen IV Reactors

Gen IV Nuclear Energy Systems Services, Rockville, MD

Nuclear-21, Waasmunster, Belgium

Power Generation Integrated Consulting Limited (PGICL), Etobicoke, Ontario, Canada

62910 Power Plants, Nuclear, Gen IV Reactors/Smart & Resilient

Gen IV Nuclear Energy Systems Services, Rockville, MD

Nuclear-21, Waasmunster, Belgium

Power Generation Integrated Consulting Limited (PGICL), Etobicoke, Ontario, Canada

63000 Power Plants, Nuclear, Platform-Mounted

Nuclear-21, Waasmunster, Belgium
 Perma-Fix Environmental Services, Inc., Oak Ridge, TN
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Toshiba America Energy Systems Corp., West Allis, WI

63400 Power Supplies—also see Batteries; Generators; Inverters; Thermionic Devices; Thermolectric

AC AC
 DC DC
 HF High-Frequency
 HV High-Voltage
 I Instrument
 PL Power Line Conditioner
 S Stand-by
 U Uninterruptible (AC-DC-AC)
 AVANTech, LLC, Columbia, SC (AC, DC, I, U)
 Black & Veatch, Overland Park, KS (S)
 CAEN SyS, Viareggio, LU, Italy (HV)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (AC, DC, HV, I, PL, S, U)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (AC, DC, I)
 Electrical Builders Inc. (EBI), St. Cloud, MN (AC, DC, HF, HV, S)

Magnetek, Menomonee Falls, WI (AC, DC)
 Mitsubishi Electric Power Products, Inc., Warrendale, PA (S, U)
 ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (AC, DC, U)
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (AC, DC, HF, HV, I, PL, S, U)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (AC, DC, HF, HV, I, S, U)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (S)
 Rolls-Royce Civil Nuclear SAS, Meylan, France (AC, DC, HV, U)
 Rolls-Royce Nuclear I&C, Pittsburgh, PA (AC, DC, HV, U)
 Schneider Electric Gutor Technology, Houston, TX (AC, DC, I, PL, S, U)
 Toshiba America Energy Systems Corp., West Allis, WI (AC, DC, HF, HV, I, PL, S, U)
 Unique Technical Resources, Wayne, PA (AC, DC, S, U)
 United Controls International, Norcross, GA (AC, DC, HF, HV, I, PL, S, U)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (AC, DC, HF, HV, I, PL, S, U)
 Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (U)

◆Bot Engineering Ltd, Campbellville, Ontario, Canada
 CAEN SyS, Viareggio, LU, Italy
 Mirion Technologies (Canberra) Inc., Meriden, CT
 Mirion Technologies, Inc., Atlanta, GA
 ◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
 NUVIA Dynamics Inc., Concord, Ontario, Canada
 ORTEC, Oak Ridge, TN
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA

64000 Presses, Pellet & Slug Forming, Powder Compacting

Framatome Inc., (North American Headquarters), Lynchburg, VA
 ◆Petersen Inc., Ogden, UT

64120 Pressurizers, Reactor

Bigge Power Constructors, (Affl. of Bigge Crane and Rigging Co.), San Leandro, CA
 BWX Technologies, Inc., Lynchburg, VA
 ECU Corporation, Cincinnati, OH
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 ◆Precision Custom Components, LLC, York, PA
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom

63800 Preamplifiers

Ametek Inc., (ORTEC), Oak Ridge, TN



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 JSM Protective, Inc., Vero Beach, FL
 Lancs Industries, Kirkland, WA
 Mohawk Safety, Inc., Manchester, CT
 Protective Plastics, Inc., Greenville, SC

◆ Reef Industries, Inc., (Griffolyn, Div. of Reef Industries, Inc.), Houston, TX
 Rich Industries Inc., New Philadelphia, OH

64312 Public and Community Relations

Full On Communications, Woodstock, VT
 Orano USA, Bethesda, MD

◆ Radiation Safety & Control Services, Inc., Seabrook, NH
 Southwest Research Institute, San Antonio, TX

64315 Publications

Nuclear News Magazine, La Grange Park, IL
 Radwaste Solutions Magazine, La Grange Park, IL

64320 Pulsation Dampeners, Piping

◆ Joseph Oat Corp., Camden, NJ
 Lisega SE, Zeven, Germany
 NuSource LLC, Alexandria, VA

64480 Pump Face Seal Protection

Electro Static Technology, Mechanic Falls, ME
 Sulzer, Chattanooga, TN

64700 Pumps, Centrifugal

CW Condensate & Circulating Water
 E3 Engineered Class III
 HD Heater Drain
 NR Non-Code Radwaste
 N2 Nuclear Class II
 PC Primary Coolant
 RF Reactor Feed
 SW Service Water, Non-Code
 SN Service Water, Nuclear Class III
 SC Small Class III Including Radwaste

AGI Engineering, Inc., Stockton, CA (NR)
 Chempump, (Div. of Teikoku USA, Inc.), Warminster, PA (CW, E3, NR, N2, RF, SC)

Electro Static Technology, Mechanic Falls, ME (PC)
 Energy Steel, Lapeer, MI (CW, E3, N2, SC)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CW, PC, RF)
 Hayward Tyler Inc., Colchester, VT (CW, N2, PC, RF, SW, SN)

KSB, Inc., Henrico, VA (CW, E3, HD, N2, PC, RF, SW, SN, SC)

Mitsubishi Electric Power Products, Inc., Warrendale, PA (PC)

Paragon Energy Solutions, (Paragon), Fort Worth, TX (CW, E3, HD, N2, SW, SN)

Rotating Equipment Repair, Sussex, WI (CW, E3, HD, NR, N2, PC, RF, SW, SN, SC)

Sulzer, Chattanooga, TN (CW, E3, HD, NR, N2, PC, RF, SW, SN, SC)

Sulzer Management Ltd., (Sulzer Pumps (Canada) Inc.), Burnaby, British Columbia, Canada (CW, E3, HD, N2, PC, RF, SW, SN)

Toshiba America Energy Systems Corp., Charlotte, NC (CW, E3, HD, NR, N2, PC, RF, SW, SN, SC)

Toshiba America Energy Systems Corp., West Allis, WI (PC)

◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (E3, PC, RF, SN, SC)

64750 Pumps, Other

A Air-Operated
 CA Containment Air/Gas Sampling
 DH Diaphragm, Hydraulically Actuated
 HO Hand-Operated
 HP High-Pressure
 HY Hydraulic
 J Jet
 MP Metering & Proportioning
 PD Positive-Displacement
 SR Sealless Reciprocating
 SL Slurry
 SO Sodium
 SP Special-Purpose
 V Vacuum

AGI Engineering, Inc., Stockton, CA (PD, SL, SP)
 American Airworks™, Sophia, WV (HP)

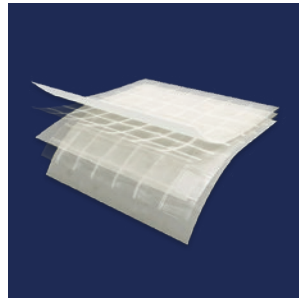
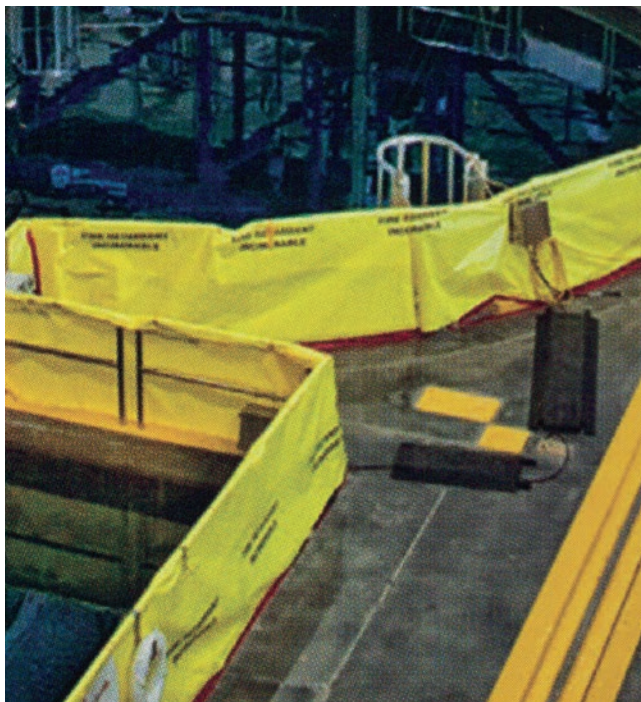
AVANTech, LLC, Columbia, SC (A, MP, PD, SL, V)
 Beamex, Inc., Marietta, GA (HO)

BHI Energy, Weymouth, MA (SL, SP)
 Chempump, (Div. of Teikoku USA, Inc.), Warminster, PA (HP, MP, SL)

Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH (A, HY)
 E.H. Wachs / Orbitalum, Lincolnshire, IL (HY)

Energy Steel, Lapeer, MI (HP, PD)
 F&J SPECIALTY PRODUCTS, INC., Ocala, FL (CA, V)

GE Hitachi Nuclear Energy, Wilmington, NC (J)
 ◆ HI-Q Environmental Products Company, Inc., San Diego, CA (CA, V)



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Integra Services Technologies Inc., Sarnia, Ontario, Canada (HP, HY)
 KSB, Inc., Henrico, VA (HP, J, SL, SO, SP)
 Lancs Industries, Kirkland, WA (HO)
 Munro Instruments, Harlow, Essex, United Kingdom (CA, V)
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (A, DH, HO, HY, PD, SO, V)
 Power System Sentinel Technologies, LLC, Warrior, AL (HP)
 RAdECO, Inc., Plainfield, CT (CA, SP, V)
 Rotating Equipment Repair, Sussex, WI (HP, SL, V)
 ◆ Schutte and Koerting, Treviso, PA (J, V)
 Staplex-Air Sampler Div., Brooklyn, NY (CA)
 Sulzer Management Ltd., (Sulzer Pumps (Canada) Inc.), Burnaby, British Columbia, Canada (HP, SO, SP)
 Toshiba America Energy Systems Corp., Charlotte, NC (HP, HY, J, SR, V)

66200 Quality Assurance Services—also see Computer Serv.; Computer Software; Consultants; Training

I ISO 9001 = 2000

Applied Analysis Corp., Reading, PA (I)
 Black & Veatch, Overland Park, KS (I)
 Burns & McDonnell, Kansas City, MO (I)
 Curtiss-Wright Nuclear Division, NETCO, Danbury, CT (I)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (I)
 Day & Zimmermann, Philadelphia, PA (I)
 DCS Systems, Inc., Simsbury, CT (I)
 Engineering Planning and Management, Inc., Framingham, MA (I)
 Fluor Corp., Greenville, SC (I)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (I)
 GE Hitachi Nuclear Energy, Wilmington, NC (I)
 Global Quality Management Advisors, Lynchburg, VA (I)
 GLSEQ, LLC, Huntsville, AL (I)
 Klein Consulting LLC, Norwich, CT (I)
 Mirion Technologies (Canberra) Inc., Meriden, CT (I)
 National Inspection & Consultants, Fort Myers, FL (I)
 Nucleonova S.L., Valencia, Spain (I)
 Pajarito Scientific Corp., Santa Fe, NM (I)
 Perma-Fix Environmental Services, Inc., Oak Ridge, TN (I)
 Sargent & Lundy, Chicago, IL (I)
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany (I)
 Howard L. Sobel, P.E., Oceanside, NY (I)
 System One, Pittsburgh, PA (I)
 Teledyne Brown Engineering, Inc., Huntsville, AL (I)

66280 Racks, Fuel Storage—also see Storage Systems, Spent-Fuel

C Conventional
 HD High-Density

Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (HD)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (C)
 Dufrane Nuclear Shielding Inc., Winsted, CT (C, HD)
 Equipos Nucleares, S.A., S.M.E. Maliaño (Cantabria), Spain (C, HD)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (C, HD)
 GE Hitachi Nuclear Energy, Wilmington, NC (C, HD)
 ◆ Holtec International, Camden, NJ (C, HD)
 ◆ Joseph Oat Corp., Camden, NJ (C, HD)
 Major Tool & Machine, Indianapolis, IN (C, HD)
 ◆ Nuclear Shielding Supplies & Service, Tucson, AZ (HD)
 NuSource LLC, Alexandria, VA (C)
 Robatel Technologies LLC, Roanoke, VA (C, HD)
 Teledyne Brown Engineering, Inc., Huntsville, AL (C)

Toshiba America Energy Systems Corp., Charlotte, NC (C, HD)
 ◆ Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (HD)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (C, HD)

67380 Radiation Monitoring Serv.—also see Audits; Envir. Monitoring; Health Phys. Serv.; Sampling

A Analog Systems
 DR Design, Retrofit
 D Digital Systems
 M Maintenance
 MO Mobile (Vehicular)
 SE Sample Encapsulation
 SS Smear Sampling, Area/Environmental
 TC Testing & Calibration
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (MO)
 Ameriphysics, LLC, Knoxville, TN (SS)
 BHI Energy, Weymouth, MA (DR, M, MO, SS, TC)
 Bubble Technology Industries Inc., Chalk River, Ontario, Canada (SS)
 Cabrera Services Inc., East Hartford, CT (SS, TC)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (DR)
 Eckert & Ziegler Analytics, Atlanta, GA (SS)
 Enercon Services, Inc., Kennesaw, GA (DR, D, TC)
 ◆ General Atomics Electromagnetic Systems, San Diego, CA (A, DR, D, M, TC)
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (DR, D)
 Kingsine Electric Automation Co., Ltd., Shenzhen, China (TC)
 Matom Ltd., North Wales, United Kingdom (SE, SS)
 Mirion Technologies (Canberra) Inc., Meriden, CT (A, DR, D, MO, SS, TC)
 Northrop Grumman Remotec, Clinton, TN (SS)
 Nuclear Technology Services, Inc., Roswell, GA (TC)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (TC)
 Pajarito Scientific Corp., Santa Fe, NM (DR, MO, TC)
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (A, D)
 Perma-Fix Environmental Services, Inc., Oak Ridge, TN (A, DR, D, M, MO, SE, SS, TC)
 ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (SS, TC)
 ReNuke, Oak Ridge, TN (SS, TC)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (DR, D, M)
 Sargent & Lundy, Chicago, IL (DR)
 Springs Advanced Technology Group (ATG), LLC, Westminster, CO (TC)
 Tap Report, Toronto, Ontario, Canada (M, TC)
 ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (TC)
 R.M. Wester and Associates Inc., Saint Peters, MO (A, DR, D, M, MO, SS, TC)
 Zachry Nuclear Engineering, Inc., Stonington, CT (A, DR, D)

68000 Radioactive Waste Handling & Treatment Equip.—also see Ion Exchange; Solid Waste Reduction

CA Calciners
 CO Compactors
 CN Concentrators (Cross-Flow Filter)
 CS Crushers, Scintillation Vials
 DC Drum Capping Machines, Remote
 DR Drum Cutting Machines
 DW Drum Washing Systems, Automatic
 E Evaporators
 F Furnaces for Glass Melting
 GC Gas Compressors
 I Incinerators
 L Liners
 P Packaging

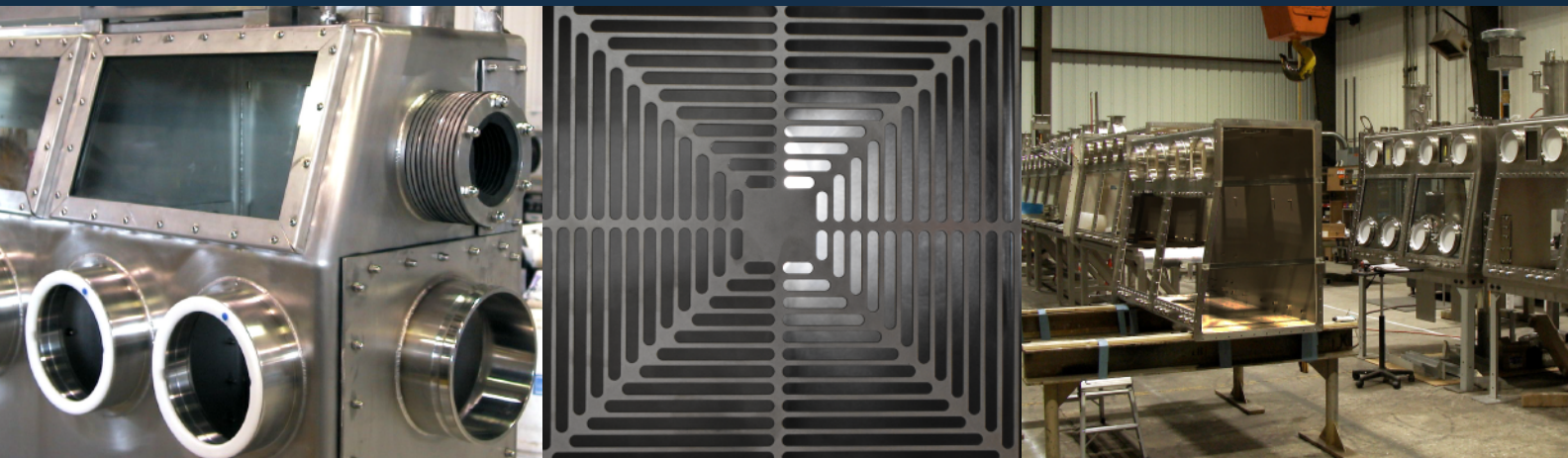
R Robotic
 SC Secondary Containment Products
 SH Shredders (Volume Reduction)
 S Solidification
 SS Sorters, Sorting Tables
 ST Storage Systems, On-Site, High-Level
 SF Storage Systems, On-Site, Low-Level
 V Vacuums
 WT Waste Tracking & Accountability Systems (Computerized)

AGI Engineering, Inc., Stockton, CA (R)
 ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (CO, DR, P, WT)
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (R)
 ◆ American Crane & Equipment Corp., Douglassville, PA (R, ST, SF, WT)
 ◆ ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (CO, P, R, SH, SS, WT)
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (CO, P, R, SH, SS, WT)
 ◆ ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (CO, P, R, SH, SS, WT)
 AVANTech, LLC, Columbia, SC (CN, E, L, P, S, SF)
 Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (CO, DC, DR, L, S, SS, SF)
 Brokk AB, Skelleftea, Sweden (R)
 ◆ Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (R)
 CAEN SyS, Viareggio, LU, Italy (WT)
 Container Products Corp., Wilmington, NC (CO, P, SC)
 ◆ Container Technologies Industries, LLC, Helenwood, TN (P)
 Deep Isolation, Inc., Berkeley, CA (ST)
 Deltech Kiln and Furnace Design, LLC, Denver, CO (F)
 Diakont, Carlsbad, CA (R)
 Dominion Engineering, Inc., Reston, VA (CN)
 Dufrane Nuclear Shielding Inc., Winsted, CT (SF)
 DW James Consulting, LLC, North Oaks, MN (WT)
 E.H. Wachs / Orbitalum, Lincolnshire, IL (DR, R)
 ◆ Energy Solutions, Salt Lake City, UT (CO, F, I, L, P, SH, S, SF, WT)
 Equipos Nucleares, S.A., S.M.E. Maliaño (Cantabria), Spain (CO, CN, DC, DW, E)
 Hopewell Designs, Inc., Alpharetta, GA (SF)
 ◆ I.C.E. Service Group, Inc., Moon Township, PA (P, WT)
 James Fisher Nuclear Ltd., Preston, United Kingdom (CO, DC, DR, DW, R, SH, SS)
 ◆ Joseph Oat Corp., Camden, NJ (E, ST)
 Kinectrics Inc., Toronto, Ontario, Canada (L)
 Konecranes Nuclear Equipment & Services LLC, (Formerly Morris Material Handling / P&H), New Berlin, WI (R)
 Lancs Industries, Kirkland, WA (L)
 Matom Ltd., North Wales, United Kingdom (S)
 Merrick & Company, Greenwood Village, CO (CA, CO, CN, DW, E, R, SC, S, SS, ST, SF, V)
 Mirion Technologies (Canberra) Inc., Meriden, CT (WT)
 Mott Corp., Farmington, CT (CN)
 ◆ NAC LPT LLC, Sewickley, PA (P)
 Nochar, Inc., Indianapolis, IN (S)
 Northrop Grumman Remotec, Clinton, TN (R)
 Nuclear Systems Associates, Inc., Brea, CA (R)
 ◆ NUCON International, Inc., Columbus, OH (CA)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (R, SS, WT)
 NuVision-HWM, Pittsburgh, PA (DC, DR, R)
 Orano USA, Bethesda, MD (CO, P, R, SH, S, ST, SF)
 ◆ PacTec, Inc., Clinton, LA (L, P)
 Pajarito Scientific Corp., Santa Fe, NM (V)
 PaR Systems, LLC, Shoreview, MN (DC, DR, R)
 ◆ Petersen Inc., Ogden, UT (CA, I)
 Premier Technology, Inc., Blackfoot, ID (P, SC)
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (SC, SS)



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- Robatel Technologies LLC, Roanoke, VA (CA, CO, CN, CS, DC, DR, DW, E, F, GC, I, L, P, R, SC, SH, S, SS, ST, SF, V)
- S&G Enterprises, Inc., Germantown, WI (CO, CS, SH)
- ◆ Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN (L, P)
- Toshiba America Energy Systems Corp., Charlotte, NC (P, ST, SF, WT)
- Tri Tool Inc., Rancho Cordova, CA (DR)
- Unified Engineering, Hamilton, Ontario, Canada (CS, DR, SF, V)
- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (SC, SS)
- Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (R)
- Walischmiller Engineering GmbH, Markdorf, Baden-Wuerttemberg, Germany (R)
- Waste Control Systems, Inc., Phoenix, MD (CO, CS, SC, SH, SS)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CO, CN, CS, DC, DR, DW, E, P, R, SC, SH, S, SS, ST, SF, V, WT)
- WMG, Inc., Peekskill, NY (WT)
- Worthington Industries, Columbus, OH (ST, SF)

68800 Radiographic Equipment & Accessories—also see *Imaging, Digital*

- G Gamma Ray
- N Neutron
- X X-ray

- Biodex Medical Systems, Inc., Shirley, NY (G, X)
- H3D, Inc., Ann Arbor, MI (G)
- Mirion Technologies (Canberra) Inc., Meriden, CT (G, N, X)

- NUVIA Dynamics Inc., Concord, Ontario, Canada (G)
- PaR Systems, LLC, Shoreview, MN (X)
- PHDS Co., Knoxville, TN (G)

68900 Radiography (Services)

- G Gamma
- N Neutron
- Framatome Inc., (North American Headquarters), Lynchburg, VA (G, N)
- Laboratory Services, (Div. of Consumers Energy), Jackson, MI (G)
- National Inspection & Consultants, Fort Myers, FL (G)
- Pajarito Scientific Corp., Santa Fe, NM (G, N)
- Rogante Engineering Office, Civitanova Marche, MC, Italy (N)
- Studsвик AB, Nykoping, Sweden (N)

68950 Radioisotopes

- CS Calibration Standards
- F Foils
- G Gases, Calibration
- LC Labeled Compounds
- PP Primary & Processed
- RS Radiation Standards
- RC Radiochemicals
- RM Radioisotopes, Medical
- RP Radiopharmaceuticals
- RE Recycling
- SS Sealed Sources
- UH Ultra-High Activity

- ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (RE, SS)
- ◆ ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (RM, RP)

- ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (RM, RP)
- ◆ ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (RM, RP)
- AZIsotopes, Bunker Hill, IN (RM, RP)
- Biodex Medical Systems, Inc., Shirley, NY (CS, SS)
- BWX Technologies, Inc., Lynchburg, VA (RM, RP)
- Eckert & Ziegler Analytics, Atlanta, GA (CS, G, RC, SS)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (CS, RS, RP, SS)
- Frontier Technology Corp., Xenia, OH (RM, SS)
- ◆ General Atomics Electromagnetic Systems, San Diego, CA (CS, SS)
- Kinectrics Inc., Toronto, Ontario, Canada (CS, G, RS)
- Mirion Technologies (Canberra) Inc., Meriden, CT (CS, SS)
- Nuclear Technology Services, Inc., Roswell, GA (CS, SS)
- Nuclear-21, Waasmunster, Belgium (RM, RP)
- Perma-Fix Environmental Services, Inc., Oak Ridge, TN (RM, RP, RE)
- PHDS Co., Knoxville, TN (RM, RP)
- Promation Nuclear, Oakville, Ontario, Canada (RM, RP)
- Pylon Electronics Inc., (Instrument Manufacturing Div.), Ottawa, Ontario, Canada (G, SS)
- Robatel Technologies LLC, Roanoke, VA (RM, RP)
- Steventon Stewart International Inc., Ottawa, Ontario, Canada (RM, RE, SS)

69130 Ratemeters, Counting

- ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada
- ◆ General Atomics Electromagnetic Systems, San Diego, CA
- WB Johnson Instruments, Rigby, ID

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- ◆ Ludlum Measurements, Inc., Sweetwater, TX
- Mirion Technologies (Canberra) Inc., Meriden, CT
- Mirion Technologies, Inc., Atlanta, GA
- NUVIA Dynamics Inc., Concord, Ontario, Canada
- ORTEC, Oak Ridge, TN
- OTTEK Corp., Tucson, AZ
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH
- Research Products International Corp., Mt. Prospect, IL
- RSO, Inc., (Radiation Service Organization), Laurel, MD
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA
- ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA
- R.M. Wester and Associates Inc., Saint Peters, MO

69140 Ratemeters-Scalers

- ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada
- ◆ General Atomics Electromagnetic Systems, San Diego, CA
- Mirion Technologies (Canberra) Inc., Meriden, CT
- NUVIA Dynamics Inc., Concord, Ontario, Canada
- ORTEC, Oak Ridge, TN
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH
- RSO, Inc., (Radiation Service Organization), Laurel, MD
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA
- ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA
- R.M. Wester and Associates Inc., Saint Peters, MO

69600 Reactor Instrumentation & Monitoring Systems—also see Electronic Instrumentation

- BM Boron Monitoring Systems
 - CP Control Panels & Ancillary Equipment
 - DI Diagnostic Instrumentation
 - FM Flow Measurement Systems
 - FX Flux-Mapping Systems
 - GT Gamma Thermometers, Reactor Power Monitor
 - IC Inadequate Core Cooling (ICC) Monitoring Systems
 - IA Isotopic Analysis Systems
 - NM Neutron Monitoring Systems
 - PS Protection Systems, Reactor
 - RM Radiation Monitoring Systems
 - TS Reactor Temperature Scanning
 - RV Reactor Vessel Level Monitoring Systems
 - RS Redundant Signal Selector Systems
 - RC Rod Control/Drive Systems
 - RP Rod-Position Indication Systems
 - SP Safety Parameter Display Systems
 - SM Stability Monitoring Systems
- Best Medical Canada, Ottawa, Ontario, Canada (RM)
- ◆ Bot Engineering Ltd, Campbellville, Ontario, Canada (NM, PS, RM, RC)
 - Cabrera Services Inc., East Hartford, CT (RM)
 - CAEN SyS, Viareggio, LU, Italy (FX, NM, RM)
 - CM Technologies Corp., Coraopolis, PA (DI)
 - CTR Technical Services, Inc., Manitou Springs, CO (FX, NM, PS, SP)
 - Curtiss-Wright Nuclear Division, Enertech, Brea, CA (FM)
 - Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (CP, RP)
 - Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CP, DI, PS, RM, SP)

- FCI-Fluid Components International, San Marcos, CA (FM)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (BM, CP, DI, FM, FX, IC, NM, PS, RM, RV, RC, RP, SP)
- GE Hitachi Nuclear Energy, Wilmington, NC (CP, DI, FX, IA, NM, PS, RM, RC, RP, SP, SM)
- ◆ General Atomics Electromagnetic Systems, San Diego, CA (RM)
- Hach Co., Loveland, CO (DI)
- Health Physics Instruments, (Div. of Far West Technology), Goleta, CA (RM)
- HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (CP, DI, FM, IC, PS, RV, RC, SP)
- ◆ HI-Q Environmental Products Company, Inc., San Diego, CA (FM)
- Intek, Inc., Westerville, OH (FM)
- Kanata Electronic Services Ltd., Toronto, Ontario, Canada (CP)
- ◆ LND, Inc., Oceanside, NY (FX, NM, RM, RV)
- ◆ **MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (FX)**
- Mirion Technologies (Canberra) Inc., Meriden, CT (CP, IA, NM, RM)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (FX, NM, RM)
- MPR Associates, Inc., Alexandria, VA (FM)
- NuSource LLC, Alexandria, VA (FM, NM, PS, RM, RV, RC)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (RM)
- ORTEC, Oak Ridge, TN (DI, IA, NM, PS, RM)
- OTTEK Corp., Tucson, AZ (CP, DI, FM, RS)
- Pajarito Scientific Corp., Santa Fe, NM (IA)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (CP, FM, FX, IC, NM, PS, RM, RV, RC, RP, SP)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (NM, RM, RC)
- Perma-Fix Environmental Services, Inc., Oak Ridge, TN (RM)
- Promation Nuclear, Oakville, Ontario, Canada (CP, RC, RP)
- RadComm Systems, Oakville, Ontario, Canada (RM)
- Radics LLC, Kropyvnytskyi, Ukraine (DI, NM, PS, RC)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (BM, CP, DI, FM, FX, GT, IC, IA, NM, PS, RM, TS, RV, RS, RC, RP, SP, SM)
- Rolls-Royce Civil Nuclear SAS, Meylan, France (BM, IC, NM, PS, RC, RP, SP)
- Rolls-Royce Nuclear I&C, Pittsburgh, PA (BM, IC, NM, PS, RC, RP, SP)
- Rosemount Nuclear Instruments, Inc., Chanhassen, MN (FM)
- Rotating Equipment Repair, Sussex, WI (FM)
- SKODA JS a.s., Plzen, Bolevec, Czech Republic (NM, PS, RC, RP)
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (NM, RM)
- Temp-Pro Inc., Northampton, MA (CP)
- THERMOCOAX Inc., Alpharetta, GA (FX, GT, NM)
- THERMOCOAX SAS, Suresnes, France (DI, FX, GT, NM, RM, TS, RV)
- Toshiba America Energy Systems Corp., Charlotte, NC (CP, DI, FM, FX, GT, IC, NM, PS, RM, RS, RC, RP, SP, SM)
- Unique Technical Resources, Wayne, PA (NM)
- ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (NM, RM)
- R.M. Wester and Associates Inc., Saint Peters, MO (RM)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (BM, CP, DI, FM, FX, IC, NM, PS, RM, TS, RV, RC, RP, SP)

70600 Reactor Safety Research

- Curtiss-Wright Nuclear Division, NETCO, Danbury, CT

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 Idaho National Laboratory, Idaho Falls, ID
 MPR Associates, Inc., Alexandria, VA
 Studsvik AB, Nyköping, Sweden
 Toshiba America Energy Systems Corp., Charlotte, NC
 UxC, LLC, Roswell, GA
 VTT Technical Research Centre of Finland Ltd., VTT, Finland

Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CM, CS, CE, CR, CP, FT, LC, LB, LH, LS, NR, RP, RV, R, RC, SS, SP, SN, SS, SR, UV)
 ◆ Thermo Scientific - CIDTEC Cameras & Imagers, (Part of Thermo Fisher Scientific), Liverpool, NY (CM)
 Toshiba America Energy Systems Corp., Charlotte, NC (CR, RV, SP, SN, SR)
 Tri Nuclear Corp., Ballston Lake, NY (RP)
 Tri Tool Inc., Rancho Cordova, CA (LC, SR)
 Unified Engineering, Hamilton, Ontario, Canada (CM, LC, LB, LH, LS, SP, UV)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CE, CR, FT, NR, R, RC, SS, SP, SN, SS, SR)

THERMOCOAX SAS, Suresnes, France

70650 Reactor Service Tools & Devices—
also see Tools

CM Camera (CCTV) Manipulator Tools
 CS Component Shielding
 CE Control Element Assembly Handling Tools
 CR Control Rod Drive Handling Equipment
 CP Core Plug Removal Tool
 FT Flux Thimble Removal & Cleaning Equipment
 LC Local Power Range Monitor (LPRM) Cutting Tools
 LB LPRM Benders
 LH LPRM Handling Tools
 LS LPRM Strongbacks
 NR Nut Runner & Handling Tool, RPV
 RP Reactor Pool Cleaning Equipment
 RV Reactor Vessel Cleaning Machine
 R Retrieval Tools
 RC Rod Control Cluster Assembly Handling Tools
 SS Seal Surface Cleaning Equipment, RPV
 SP Special-Purpose Tools
 SN Stud/Nut Cleaning Equipment, RPV
 SS Stud/Nut Removal Systems, Non-RPV
 SR Stud Removal Systems, RPV
 UV Under-Vessel Transfer System

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (LS, SP, SN, SS, SR)

◆ **Ahlberg Cameras, Wilmington, NC (CM)**
 AMMI Risk Solutions, Inc., Eagan, MN (R, SP)
 ◆ **ATS Industrial Automation, Inc. - Nuclear (Canada)**, Cambridge, Ontario, Canada (CM, CS, NR, R, SP, SN, SS, SR)
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (CM, CS, NR, R, SP, SN, SS, SR)
 ◆ **ATS Industrial Automation, Inc. - Nuclear (USA)**, (ATS Ohio, Inc.), Lewis Center, OH (CM, CS, NR, R, SP, SN, SS, SR)
 Baron and Associates, Inc., Santa Cruz, CA (SS, SN)
 ◆ **Brokk Inc.**, (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (SP)
 Coastel Cable Tools, Inc., East Syracuse, NY (LC, LH)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CS, CE, CR, LC, LB, LH, LS, NR, RC, SP, UV)
 E.H. Wachs / Orbitalum, Lincolnshire, IL (SP)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (CM, CS, CE, CR, CP, FT, LC, LH, RP, RV, R, RC, SS, SP, SN, SR, UV)
 HydroPro Inc., Bourbon, MO (SP)
 Integra Services Technologies Inc., Sarnia, Ontario, Canada (SR)
 InterTest, Inc., Columbia, NJ (R)
 JNT Technical Services Inc., Little Ferry, NJ (SN)
 Lights Camera Action, LLC, Gilbert, AZ (CM, R)
 Merrick & Company, Greenwood Village, CO (CS, CR, SP)
 Mirion Technologies, Inc., Atlanta, GA (CM)
 ◆ **Mirion Technologies, Inc.**, (Sensing Systems Div.), Horseheads, NY (CM)
 MPR Associates, Inc., Alexandria, VA (R, SP)
 Norbar Torque Tools, Inc., Willoughby, OH (NR, SP)
 PaR Systems, LLC, Shoreview, MN (SP)
 Plant Decommissioning, Lake Villa, IL (SP)
 Premier Technology, Inc., Blackfoot, ID (CS)
 Radium Inc., Waynesboro, VA (CM)
 Robatel Technologies LLC, Roanoke, VA (CS, CE, CR, CP, LH, R, RC, SP)

70660 Reactors, Gen IV

Equipos Nucleares, S.A., S.M.E, Maliaño (Cantabria), Spain
 Gen IV Nuclear Energy Systems Services, Rockville, MD
 Nuclear-21, Waasmunster, Belgium
 Power Generation Integrated Consulting Limited (PGICL), Etobicoke, Ontario, Canada

70665 Reactors, Gen IV/Smart & Resilient

Gen IV Nuclear Energy Systems Services, Rockville, MD
 Nuclear-21, Waasmunster, Belgium
 Power Generation Integrated Consulting Limited (PGICL), Etobicoke, Ontario, Canada

70670 Reactors, Heating

THERMOCOAX Inc., Alpharetta, GA

70900 Reactors, Research & Training

BHI Energy, Weymouth, MA
 Chase Environmental Group, Inc., (Midwest Regional Office), Troy, IL
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 ◆ **General Atomics Electromagnetic Systems**, San Diego, CA
 Primm Consulting, LLC, Knoxville, TN
 UxC, LLC, Roswell, GA

70920 Reactors, Space Propulsion

◆ **General Atomics Electromagnetic Systems**, San Diego, CA
 Gen IV Nuclear Energy Systems Services, Rockville, MD
 Nuclear-21, Waasmunster, Belgium

71100 Recombiners

Framatome Inc., (North American Headquarters), Lynchburg, VA
 GLSEQ, LLC, Huntsville, AL
 Teledyne Brown Engineering, Inc., Huntsville, AL
 ◆ **Westinghouse Electric Co. LLC**, Cranberry Township, PA

71190 Records Management Systems—
also see Computer Software; Imaging, Digital

CM Configuration Management
 DS Document Storage & Retrieval
 DC Drawing Control



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Applied Health Physics, LLC, Bethel Park, PA (HP)
Black & Veatch, Overland Park, KS (CM, DS, DC)
♦ Boston Government Services, LLC (BGS), Oak Ridge, TN (CM, DS, HP)
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CM, DS, DC, O, S, T)
The Delphi Groupe, Inc., Austin, TX (CM, HP, T)
Enercon Services, Inc., Kennesaw, GA (CM, DS, DC, T)
Engineering Planning and Management, Inc., Framingham, MA (S)
Exitech Corp., Maryville, TN (CM, O, S, T)
Framatome Inc., (North American Headquarters), Lynchburg, VA (CM, S)
GE Hitachi Nuclear Energy, Wilmington, NC (CM, DS, DC, S)
GSE Hyperspring, Columbia, MD (CM)
Hukari Ascendent, Wheat Ridge, CO (CM, HP)
Mirion Technologies (Canberra) Inc., Meriden, CT (HP)
Mirion Technologies, Inc., Atlanta, GA (HP)
NUVIA Dynamics Inc., Concord, Ontario, Canada (HP)
NV5/Dade Moeller, Richland, WA (DS, HP, T)
PTI Systems, (Div. of Pro-Tem, Inc.), League City, TX (HP)
Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CM, DS, DC, HP, O, S, T)
Rolls-Royce Civil Nuclear SAS, Meylan, France (T)
Rolls-Royce Nuclear I&C, Pittsburgh, PA (T)
Sargent & Lundy, Chicago, IL (CM, DC, O, S, T)
Tap Report, Toronto, Ontario, Canada (O)
Zachry Nuclear Engineering, Inc., Stonington, CT (CM, DS, DC)

71300 Refractories, High-Purity, High-Temperature

MillenniTEK, LLC, Knoxville, TN

71500 Refrigeration—also see Air-Conditioning; Cooling Systems, Body; Sample Coolers

ECU Corporation, Cincinnati, OH
♦ Ellis & Watts Global Industries, Inc., Batavia, OH
PMT Nuclear, Woodridge, IL

71700 Refueling Services

BHI Energy, Weymouth, MA
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
Framatome Inc., (North American Headquarters), Lynchburg, VA
GE Hitachi Nuclear Energy, Wilmington, NC
Sonic Systems International, Inc., Houston, TX
♦ Westinghouse Electric Co. LLC, Cranberry Township, PA

71900 Regulators, Air Pressure

American Airworks™, Sophia, WV
Energy Steel, Lapeer, MI
♦ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
Swagelok Company, Solon, OH
♦ Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ

72000 Regulators, Feedwater

GE Hitachi Nuclear Energy, Wilmington, NC

72300 Remote Control, Handling & Positioning Devices & Sys.—also see Robotic Devices; Manipulators

AI Artificial Intelligence/Expert Systems

EE End Effectors, Grippers, & Wrists
RC Remote Control
RH Remote Handling
RP Remote Positioning
RO Robotics
Advanced Consulting Group, Inc., Chicago, IL (EE, RC, RO)
AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (EE, RC, RH, RP, RO)
♦ American Crane & Equipment Corp., Douglassville, PA (EE, RC, RH, RP, RO)
♦ ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (EE, RC, RH, RP, RO)
ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (EE, RC, RH, RP, RO)
♦ ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (EE, RC, RH, RP, RO)
Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (EE, RC, RH, RP)
Brokk AB, Skelleftea, Sweden (RH, RP)
♦ Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (RC, RH, RP, RO)
CRL, Red Wing, MN (EE, RH)
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (RC, RH, RP)
Diakont, Carlsbad, CA (AI, EE, RC, RH, RP, RO)
E.H. Wachs / Orbitalum, Lincolnshire, IL (RC)
FLIR Systems, Chelmsford, MA (RO)
Framatome Inc., (North American Headquarters), Lynchburg, VA (AI, RC, RH, RP, RO)
GE Hitachi Nuclear Energy, Wilmington, NC (RC, RH, RP)
James Fisher Nuclear Ltd., Preston, United Kingdom (EE, RC, RH, RP, RO)
JSM Protective, Inc., Vero Beach, FL (RH)
Kingsine Electric Automation Co., Ltd., Shenzhen, China (RC)
Magnetek, Menomonee Falls, WI (RH, RP)
Merrick & Company, Greenwood Village, CO (RC, RH, RP, RO)
Mirion Technologies, Inc., Atlanta, GA (RC, RP)
Northrop Grumman Remotec, Clinton, TN (EE, RC, RH, RP, RO)
NUVIA Dynamics Inc., Concord, Ontario, Canada (EE, RC, RH, RP, RO)
NuVision-HWM, Pittsburgh, PA (AI, EE, RC, RH, RP, RO)
PaR Systems, LLC, Shoreview, MN (EE, RC, RH, RP, RO)
Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (RH, RP)
Promation Nuclear, Oakville, Ontario, Canada (EE, RC, RH, RP, RO)
Radium Inc., Waynesboro, VA (AI, EE, RC, RH, RP, RO)
Remote Ocean Systems (ROS), San Diego, CA (RC, RP)
Robatel Technologies LLC, Roanoke, VA (RC, RH, RP, RO)
Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AI, EE, RC, RH, RP, RO)
Shadow Robot Company Ltd., London, United Kingdom (EE, RC, RH, RO)
Southwest Research Institute, San Antonio, TX (RP, RO)
Toshiba America Energy Systems Corp., West Allis, WI (AI, RO)
Tri Nuclear Corp., Ballston Lake, NY (RH)
Tri Tool Inc., Rancho Cordova, CA (RP)
♦ Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (RC, RH, RP)
Unified Engineering, Hamilton, Ontario, Canada (EE, RP, RO)
University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom (RO)
Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (RH)
VTT Technical Research Centre of Finland Ltd., VTT, Finland (AI, RH)

Wagstaff Applied Technologies, Spokane, WA (EE, RC, RH, RP, RO)
Walischmiller Engineering GmbH, Markdorf, Baden-Wuerttemberg, Germany (RH, RO)
♦ Westinghouse Electric Co. LLC, Cranberry Township, PA (EE)
WMG, Inc., Peekskill, NY (EE, RH)

73300 Remote-Viewing Instruments & Systems—also see Fiber Optic; Imaging, Digital; TV Systems

BI Binoculars
BF Borescopes, Flexible
BR Borescopes, Rigid
D Drones
I Infrared
M Monocular Scopes, Viewing/ALARA
P Periscopes
RR Radiation-Resistant
S Submersible
T Telescopes
U Unmanned Vehicles
Alphasource, Inc., Philadelphia, PA (BF, BR)
Diakont, Carlsbad, CA (RR)
Framatome Inc., (North American Headquarters), Lynchburg, VA (S)
GE Hitachi Nuclear Energy, Wilmington, NC (I, M, RR, S)
InterTest, Inc., Columbia, NJ (BF, BR, I, S)
♦ ISEC Monitoring Systems AB, Helsingborg, Sweden (RR)
Lenox Instrument Co., Inc., Trevose, PA (BF, BR, P, RR)
Lights Camera Action, LLC, Gilbert, AZ (RR, S)
Mirion Technologies, Inc., Atlanta, GA (RR, S, T)
Northrop Grumman Remotec, Clinton, TN (I)
NuVision-HWM, Pittsburgh, PA (RR, S)
PaR Systems, LLC, Shoreview, MN (T)
RADeCO, Inc., Plainfield, CT (D, U)
Radium Inc., Waynesboro, VA (RR, S)
Remote Ocean Systems (ROS), San Diego, CA (S)
Rolls-Royce Civil Nuclear, Warrington, United Kingdom (BI, BF, BR, I, M, P, RR, S, T)
Toshiba America Energy Systems Corp., West Allis, WI (I, S)

73350 Reprocessing Equipment, Fuel

Fuel Tank Maintenance Co., LLC, Cookeville, TN
Merrick & Company, Greenwood Village, CO
Orano USA, Bethesda, MD
♦ Precision Custom Components, LLC, York, PA
Robatel Technologies LLC, Roanoke, VA

73400 Reprocessing, Fuel

Fuel Tank Maintenance Co., LLC, Cookeville, TN
Gen IV Nuclear Energy Systems Services, Rockville, MD
Nuclear Systems Associates, Inc., Brea, CA
Nuclear-21, Waasmunster, Belgium
Orano USA, Bethesda, MD
Primm Consulting, LLC, Knoxville, TN
Robatel Technologies LLC, Roanoke, VA
UxC, LLC, Roswell, GA
World Uranium Institute, Schuettorf, Germany

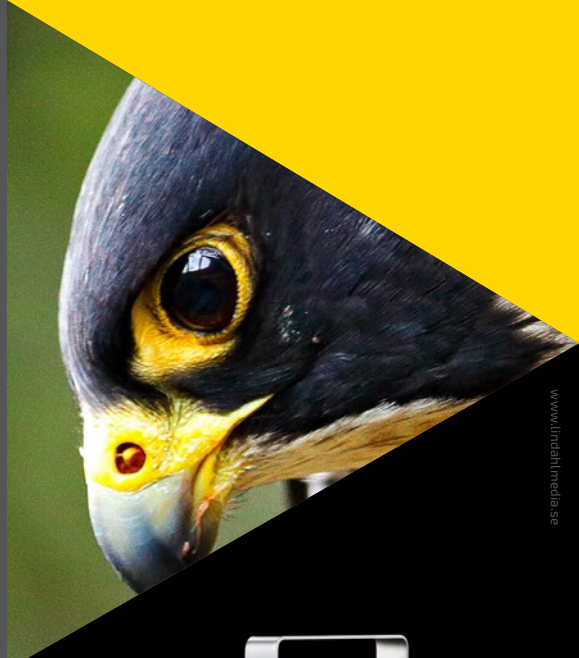
73450 Research Services, Nuclear—also see Consultants; Information Services

Black & Veatch, Overland Park, KS
BWX Technologies, Inc., Lynchburg, VA
CTR Technical Services, Inc., Manitou Springs, CO
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
DCS Systems, Inc., Simsbury, CT
Deytec, Inc., Ashburn, VA
Framatome Inc., (North American Headquarters), Lynchburg, VA
GE Hitachi Nuclear Energy, Wilmington, NC
Kinectrics Inc., Toronto, Ontario, Canada
Merrick & Company, Greenwood Village, CO

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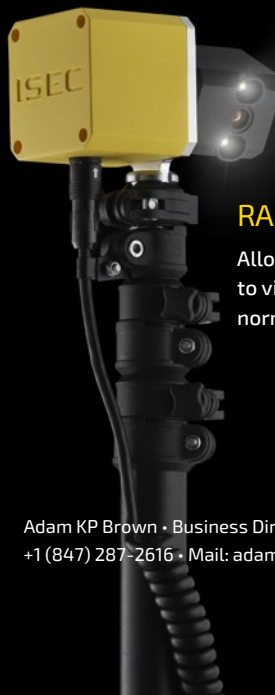
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 Nuclear-21, Waasmunster, Belgium
 Prospect Law Ltd., London, United Kingdom
 ♦ Radiation Safety & Control Services, Inc., Seabrook, NH
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Steventon Stewart International Inc., Ottawa, Ontario, Canada
 Studsvik AB, Nykoping, Sweden
 Tetra Tech Inc., Richland, WA
 Toshiba America Energy Systems Corp., Charlotte, NC
 University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom
 UxC, LLC, Roswell, GA

73550 Respiratory Protection Equip.—also see *Audits; Clothing, Prot.; Health Phys. Serv.; Test Eq.*

- AP Air Purification Systems
- B Breathing Air Testing
- C Compressors
- FT Fit-Testing Systems
- RC Respirator Cleaning Systems
- RD Respirator Drying Systems
- RL Respirators, Air-Line
- R Respirators, Air-Purifying
- RX Respirators, Combination Type
- RP Respirators, Powered Air-Purifying
- RE Resuscitators
- SC Self-Contained Breathing Apparatus
- SB SCBA Boost Pumps
- SE SCBA (Escape)
- SF SCBA Filling Stations
- ST SCBA Flow Testing & Services
- SW SCBA Software

SS Storage Systems (Cleaned Equipment)
 V Vessels, High-Pressure, Air
 American Airworks™, Sophia, WV (AP, B, C, FT, RC, RD, RL, R, RP, SC, SB, SE, SF, ST, SW, V)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (AP, C)
 ♦ **Frham Safety Products, Inc., Rock Hill, SC (AP, FT, RC, RD, RL, R, RX, RP, SC, SB, SE, SF, ST, SW, SS)**
 JSM Protective, Inc., Vero Beach, FL (AP, RL, R, RX, RP, SC)
 Lancs Industries, Kirkland, WA (RL)
 Mohawk Safety, Inc., Manchester, CT (RL, R, RP, SC)
 ♦ NUCON International, Inc., Columbus, OH (AP, FT)
 Radium Inc., Waynesboro, VA (AP, R, RX, RP)
 UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (C, RC, RD, RL, R, RX, SS)
 UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (RL, R, RX, RP, SC, SE, ST, SS)

73570 Rigging Specialists

♦ American Crane & Equipment Corp., Douglassville, PA
 American DND Inc., Grand Island, NY
 Barnhart Nuclear Services, Fairhope, AL
 BHI Energy, Weymouth, MA
 Bigge Power Constructors, (Affl. of Bigge Crane and Rigging Co.), San Leandro, CA
 CS-2 Inc., Grand Island, NY
 Dufrane Nuclear Shielding Inc., Winsted, CT
 Engineered Rigging, Valparaiso, IN
 E.S. Fox Limited, Niagara Falls, Ontario, Canada
 Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO

73590 Rings, Retaining

Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom
 Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH
 ♦ DuBose National Energy Services, Inc., Clinton, NC

73620 Robotic Devices, Systems—also see *Cable, Electrical; Manipulators; Remote Control*

CA CAD-Driven
 C Condenser, In-Service Inspection
 FT Force/Torque Sensors
 RV Reactor Vessel Head, ISI
 S Submersible
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (CA, C, RV, S)
 ♦ ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (CA, C, FT, RV, S)
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (CA, C, FT, RV, S)
 ♦ ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (CA, C, FT, RV, S)
 AVANTech, LLC, Columbia, SC (S)
 Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (RV)
 ♦ Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (CA)
 Conco Services Corp., Verona, PA (C)
 Curtiss-Wright Nuclear Division, Anatec, Brea, CA (RV)
 Diakont, Carlsbad, CA (S)
 Exelon Clearsight, Kennett Square, PA (C)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (RV, S)

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Kinectrics Inc., Toronto, Ontario, Canada (CA)
 Merrick & Company, Greenwood Village, CO (CA)
 Norbar Torque Tools, Inc., Willoughby, OH (FT)
 NuVision-HWM, Pittsburgh, PA (RV, S)
 PaR Systems, LLC, Shoreview, MN (S)
 Radium Inc., Waynesboro, VA (FT, S)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (CA, C, FT, RV, S)
 Southwest Research Institute, San Antonio, TX (RV, S)
 Teledyne Brown Engineering, Inc., Huntsville, AL (FT)

◆ Thermal Engineering International (TEi), Cerritos, CA (C)
 Toshiba America Energy Systems Corp., Charlotte, NC (C, FT)
 Toshiba America Energy Systems Corp., West Allis, WI (S)
 Walischmiller Engineering GmbH, Markdorf, Baden-Wuerttemberg, Germany (CA, S)
 Zetec, Inc., Snoqualmie, WA (CA, C, FT, RV)

73670 Rollers

Hilman Inc., Marlboro, NJ
 Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO

73680 Rolling Systems

Hilman Inc., Marlboro, NJ

73720 Rubber Lining Services

Corrosion Control Services, Inc., Davenport, IA
 Graver Water Systems, LLC, Warren, NJ

73730 Rupture Disks, Safety Heads

Tioga, Philadelphia, PA

73750 Rust Removers

Arkema, Inc., (formerly ATOFINA Chemicals, Inc.), King of Prussia, PA
 Harrison Electropolishing, L.P., Houston, TX

73770 Safeguard Systems

◆ Bot Engineering Ltd, Campbellville, Ontario, Canada
 CAEN SyS, Viareggio, LU, Italy
 Mirion Technologies (Canberra) Inc., Meriden, CT
 Nuclear-21, Waasmunster, Belgium
 ORTEC, Oak Ridge, TN
 Right Brain Sekurity, Oswego, IL
 Rolls-Royce Civil Nuclear SAS, Meylan, France
 Rolls-Royce Nuclear I&C, Pittsburgh, PA

73790 Safes

I Isotope
 T Thermoluminescent Dosimeter (TLD)
 Biodex Medical Systems, Inc., Shirley, NY (I)
 RSO, Inc., (Radiation Service Organization), Laurel, MD (I)

73900 Sample Changers

Hopewell Designs, Inc., Alpharetta, GA
 Mirion Technologies (Canberra) Inc., Meriden, CT
 NUVIA Dynamics Inc., Concord, Ontario, Canada
 ◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA

Samplers & Sampling Systems 74150

73950 Sample Coolers

Aerofin, Lynchburg, VA
 ◆ Ellis & Watts Global Industries, Inc., Batavia, OH
 Sentry Equipment Corp., Oconomowoc, WI
 ◆ Super Radiator Coils, Chaska, MN

74150 Samplers & Sampling Systems

A Air (Carried by Personnel)
 AP Air Particulate
 AS Automatic Systems
 EC Evaporator Concentrate
 G Gas
 I Iodine
 L Liquid
 M Metallurgical
 RT Real-Time Remote
 SS Stack Sampling
 AVANTech, LLC, Columbia, SC (G, L)
 Coastal Network, Inc., Charlottesville, VA (AP)
 ◆ EnergySolutions, Salt Lake City, UT (AP)
 F&J SPECIALTY PRODUCTS, INC., Ocala, FL (A, AP, G, I, L, RT, SS)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (AS, G, L)
 ◆ Frham Safety Products, Inc., Rock Hill, SC (A, AP, AS)
 GE Hitachi Nuclear Energy, Wilmington, NC (AP, AS, G, L)
 ◆ General Atomics Electromagnetic Systems, San Diego, CA (AP, G, I, L, SS)
 ◆ HI-Q Environmental Products Company, Inc., San Diego, CA (A, AP, AS, G, I, SS)
 ◆ LND, Inc., Oceanside, NY (AS)
 Mirion Technologies (Canberra) Inc., Meriden, CT (AP, AS, G, I, L, RT, SS)
 Mirion Technologies, Inc., Atlanta, GA (AP, I, SS)

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Mohawk Safety, Inc., Manchester, CT (AP)
Mound Technical Solutions, Inc., Miamisburg, OH (SS)

NUVIA Dynamics Inc., Concord, Ontario, Canada (AS, G, I, L, RT, SS)
ORTEC, Oak Ridge, TN (AP, AS, G)
Pajarito Scientific Corp., Santa Fe, NM (SS)
Protean Instrument Corp., Knoxville, TN (AP)
Pylon Electronics Inc., (Instrument Manufacturing Div.), Ottawa, Ontario, Canada (G, RT)

RADeCO, Inc., Plainfield, CT (A, AP, I)
ReNuke, Oak Ridge, TN (A, AP)
RSO, Inc., (Radiation Service Organization), Laurel, MD (AP, I)
Sentry Equipment Corp., Oconomowoc, WI (AP, AS, EC, G, I, L)
SGS OCM, Vallejo, CA (L)
Staplex-Air Sampler Div., Brooklyn, NY (AP, I)

◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (A, AP, AS, EC, G, I, L, RT, SS)
Teledyne Brown Engineering, Inc., Huntsville, AL (SS)

Toshiba America Energy Systems Corp., Charlotte, NC (G, I, L, SS)

UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (A, AP)

◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA (AP, AS, G, I, L)
R.M. Wester and Associates Inc., Saint Peters, MO (G, RT, SS)

74320 Sampling Systems Services—also see *Radiation Monitoring Services*

Curtiss-Wright Nuclear Division, Scintech, Idaho Falls, ID
Framatome Inc., (North American Headquarters), Lynchburg, VA
Fuel Tank Maintenance Co., LLC, Cookeville, TN
GE Hitachi Nuclear Energy, Wilmington, NC
GLSEQ, LLC, Huntsville, AL
◆ HI-Q Environmental Products Company, Inc., San Diego, CA
Kinectrics Inc., Toronto, Ontario, Canada
New Millennium Nuclear Technologies International, Lakewood, CO
Sentry Equipment Corp., Oconomowoc, WI
R.M. Wester and Associates Inc., Saint Peters, MO

74350 Scaffolding—also see *Shoring; Training*

C Conventional
M Modular
SP Scaffold Plank
S Suspended Type
T Tube & Clamp Type

Advanced Nuclear LLC, East Petersburg, PA (C, M, SP, S, T)
BHI Energy, Weymouth, MA (C, M, SP, S)
Excel Modular Scaffold and Leasing Corp., Weymouth, MA (C, M, SP, S, T)
Great Northern Lumber Co., Chicago, IL (SP)
Unified Engineering, Hamilton, Ontario, Canada (M)
Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO (SP)

74400 Scalars—also see *Ratemeters-Scalars*

◆ Bot Engineering Ltd, Campbellville, Ontario, Canada
◆ Ludlum Measurements, Inc., Sweetwater, TX
Mirion Technologies (Canberra) Inc., Meriden, CT
NUVIA Dynamics Inc., Concord, Ontario, Canada
ORTEC, Oak Ridge, TN
◆ Radiation Safety & Control Services, Inc., Seabrook, NH

◆ US Nuclear Corp., (Technical Associates Sub.), (Overhoff Technology Corp. Sub.), Canoga Park, CA

74600 Scales, Weighing, Nuclear

CW Cellular Weighing
LT Lift Truck
OC Overhead Crane
TD Tension Dynamometers
WW Wheel Weighers
Barnhart Nuclear Services, Fairhope, AL (OC)

75000 Scintillation Glasses

JSM Protective, Inc., Vero Beach, FL

75010 Scintillation Plastics

Alpha Spectra, Inc., Grand Junction, CO
JSM Protective, Inc., Vero Beach, FL
◆ Ludlum Measurements, Inc., Sweetwater, TX
NUVIA Dynamics Inc., Concord, Ontario, Canada

75190 Seals—also see *Bellows, Metal; Decontamination Chemicals & Equipment; Plugs*

CM Ceramic-Metal Assemblies
ES Equipment Storage Pool
FG Flat Gasketing
GR Flat Gasketing, Radiation-Resistant
H Hydraulic
I Inflatable
IP Inspection Port
MS Mechanical, Shaft
MP Mechanical, Shaft, Reactor Circulating Pump
M Metal (O-Rings, C-Rings, etc.)
NI Nuclear Instrumentation Cover
P Penetration
RC Reactor Cavity Pool
SR Sealing Systems, Compressed Rubber
SS Sealing Systems, Fluid

◆ Adam Brown Consulting, Inc., Cary, IL (P)
Alphasource, Inc., Philadelphia, PA (I)
Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom (MS, M)
Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH (CM, FG, GR, H, MS, MP, SR, SS)
Curtiss-Wright Nuclear Division, Energetech, Brea, CA (M, SS)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (FG, GR, H, I, MS, M, P)
Curtiss-Wright Nuclear Division, Scintech, Idaho Falls, ID (ES, H, I, IP, NI, P, RC, SR, SS)
Electro Static Technology, Mechanic Falls, ME (MS, MP)
Energy Steel, Lapeer, MI (FG, MS, MP, M)
Framatome Inc., (North American Headquarters), Lynchburg, VA (I, MS, MP, M, P, RC, SS)
KSB, Inc., Henrico, VA (MP)
Mirion Technologies, Inc., Atlanta, GA (CM, P)
◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (CM, P)
PAVE Technology Co., Dayton, OH (P)
Pawling Engineered Products, Inc., Pawling, NY (ES, FG, GR, I, IP, NI, P, RC, SR)
Perma-Type Rubber, Plainville, CT (I)
PMT Nuclear, Woodridge, IL (FG, GR, MS)
Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (ES, I, NI, P, RC, SR)

◆ Presray Corp., (Div. of Pawling Corp.) (Critical Containment Solutions), Wassaic, NY (I)
Saint-Gobain HTMS NV (High Tech Metal Seals), Mechelen, Belgium (M, NI, SS)
SCHOTT Electronic Packaging, (A Div. of SCHOTT North America, Inc.), Southbridge, MA (CM, P)
Sulzer, Chattanooga, TN (MS, MP)

Technetics Group Columbia, Columbia, SC (M, SS)
◆ Thermal Engineering International (TEI), Cerritos, CA (FG)
Triangle Fluid Controls Ltd., Belleville, Ontario, Canada (FG, GR, IP, SS)
United Controls International, Norcross, GA (FG, GR, H, MS, M)
◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (MS, MP, M, P, RC)

75500 Security Enforcement Products

EK USA, Inc., Logan, UT
◆ Razor Ribbon, (a part of Atkore), Harvey, IL

75600 Security Services—also see *Audits; Computer Software; Consultants; Testing, Psych.; Training*

A Analysis
E Engineering
G Guards
P Plan Design
SI Screening & Investigation
◆ Boston Government Services, LLC (BGS), Oak Ridge, TN (A, E)
Burns & McDonnell, Kansas City, MO (A, E, SI)
Confidential Services, Inc., South Haven, MI (SI)
Curtiss-Wright Nuclear Division, Scintech, Idaho Falls, ID (A)
Enercon Services, Inc., (Talisman Div.), Kennesaw, GA (A, E)
EXCEL Services Corporation, Rockville, MD (A)
Exitech Corp., Maryville, TN (E)
Fluor Corp., Greenville, SC (E, SI)
Framatome Inc., (North American Headquarters), Lynchburg, VA (A, E)
GE Hitachi Nuclear Energy, Wilmington, NC (A)
Idaho National Laboratory, Idaho Falls, ID (A, E)
Imperia Engineering Partners LLC, Bordentown, NJ (A, E)
Merrick & Company, Greenwood Village, CO (E)
Private Professional Services, Inc., (DBA PPS Access Screening), Fletcher, NC (SI)
Right Brain Security, Oswego, IL (A, E)
Sargent & Lundy, Chicago, IL (A, E)
Zachry Nuclear Engineering, Inc., Stonington, CT (E)

75700 Security Structures

BW Barbed Wire, Tape
BG Barrier-Gates
F Fences
GO Gate Operators
G Gates
GS Guard Stations
GB Gunports, Bullet-Resistant
L Lockers, Weapon Storage
SB Security Booths (Man-Trap)
T Turnstiles
WP Wall Panels, Bullet-Resistant
WB Windows, Bullet-Resistant
AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (G, GS)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (BG, GO, G, WP, WB)
◆ DuBose National Energy Services, Inc., Clinton, NC (BW, BG, F)
See advertisement on page 9
Dufrane Nuclear Shielding Inc., Winsted, CT (GB)
Mirion Technologies, Inc., Atlanta, GA (T)
Par-Kut International, Inc., Harrison Twp., MI (GS, SB)
PMT Nuclear, Woodridge, IL (BG, F)
◆ Presray Corp., (Div. of Pawling Corp.) (Critical Containment Solutions), Wassaic, NY (WP, WB)
◆ Razor Ribbon, (a part of Atkore), Harvey, IL (BW, F)
SecurMAR, LLC, Zionsville, IN (BG, G, GS, GB, SB, T, WP, WB)

Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (SB)

77580 Security Systems & Devices—also see Computer Software; Consultants; Detectors, Explosives

- AI Anti-Intrusion, Indoor
- AO Anti-Intrusion, Outdoor
- AP Asset Protection (Anti-Removal), Electronic
- AS Automated Security Patrol Robot
- C Computerized
- FI Fully Integrated
- HS Homeland Security Equipment & Services
- ID Intruder Detection (Laser, Microwave/Infrared)
- MD Metal (Weapon) Detectors
- NV Night Vision Scopes & Devices
- P Personal Alarm
- PA Personnel Access Control
- VA Vehicle Access Control
- V Vehicles
- VS Video Surveillance Systems (CCTV)
- VT Video Transmission Systems
- WI Water Intake, Anti-Intrusion
- X X-ray Inspection Systems

- AFO Research Inc., Vero Beach, FL (MD)
- AVANTech, LLC, Columbia, SC (VS)
- BHI Energy, Weymouth, MA (FI, HS, VS)
- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (C, PA)
- Diakont, Carlsbad, CA (VS)
- ECSI International, Inc., Clifton, NJ (AO, C, PA, VA, WI)
- EK USA, Inc., Logan, UT (PA)
- Enercon Services, Inc., Kennesaw, GA (FI, ID, PA, VA, VS)
- Enercon Services, Inc., (Talisman Div.), Kennesaw, GA (HS)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (C)
- Mirion Technologies, Inc., Atlanta, GA (C, HS, PA, VA, V)
- Mitsubishi Electric Power Products, Inc., Warrendale, PA (VS)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (HS, P, PA)
- ◆Radiation Safety & Control Services, Inc., Seabrook, NH (PA)
- Radium Inc., Waynesboro, VA (VS, VT)
- Right Brain Sekurity, Oswego, IL (HS)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (C, FI, VS, VT, WI)
- SecurMAR, LLC, Zionsville, IN (AI, AO, MD, X)
- Sidus Solutions, LLC, San Diego, CA (AI, AO, AP, FI, ID, NV, PA, VA, VS, VT, WI)
- Southwest Microwave, Inc., (Security Systems Div.), Tempe, AZ (AI, AO, C, FI, HS, ID)
- ◆Thermo Scientific - CIDTEC Cameras & Imagers, (Part of Thermo Fisher Scientific), Liverpool, NY (VS)
- ◆Uticom Systems, Inc., Coatesville, PA (AO)
- Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (VS)
- WizNucleus, Inc., New York, NY (FI, PA, VA, VS, VT)

76400 Seismic Instrumentation & Testing

- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC
- HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX
- Kinectrics Inc., Toronto, Ontario, Canada
- Kinemetrics, Inc., Pasadena, CA

- ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
- ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
- Paragon Energy Solutions, (Paragon), Fort Worth, TX
- Pylon Electronics Inc., (Instrument Manufacturing Div.), Ottawa, Ontario, Canada
- Radics LLC, Kropyvnytskyi, Ukraine
- United Controls International, Norcross, GA
- University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom
- ◆Westinghouse Electric Co. LLC, Cranberry Township, PA

76600 Seismic Restraints—also see Snubbers; Tubing Clamps, Supports

- Anvil International, LLC, North Kingstown, RI
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC
- Liseqa Inc., (Sub. of Liseqa SE), Kodak, TN
- Liseqa SE, Zeven, Germany
- ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
- NuSource LLC, Alexandria, VA
- Toshiba America Energy Systems Corp., Charlotte, NC

77000 Semiconductor Devices

- H3D, Inc., Ann Arbor, MI
- ORTEC, Oak Ridge, TN

77250 Sensors—also see Detectors; Transducers

- A Acoustic
- FT Force & Torque
- T Temperature
- V Vibration
- Alison Control Inc., Fairfield, NJ (T)
- Curtiss-Wright Nuclear Division, Enertech, Brea, CA (T)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (A, FT, T, V)
- Diakont, Carlsbad, CA (A, T)
- Electrical Builders Inc. (EBI), St. Cloud, MN (A, T, V)
- Exelon PowerLabs, Coatesville, PA (A, FT, T, V)
- FCI-Fluid Components International, San Marcos, CA (T)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (A, T)
- Met One Instruments, Inc., (Climatronics Div.), Grants Pass, OR (T)
- Mirion Technologies, Inc., Atlanta, GA (T)
- ◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (T)
- ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (T, V)
- Norbar Torque Tools, Inc., Willoughby, OH (FT)
- NuSource LLC, Alexandria, VA (T)
- ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (T)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (T)
- SDT Ultrasound Solutions, Cobourg, Ontario, Canada (A, T, V)
- Southwest Microwave, Inc., (Security Systems Div.), Tempe, AZ (V)
- Temp-Pro Inc., Northampton, MA (T)
- THERMOCOAX Inc., Alpharetta, GA (T, V)
- THERMOCOAX SAS, Suresnes, France (T, V)
- Toshiba America Energy Systems Corp., Charlotte, NC (T, V)
- Ultra Electronics, Energy, Round Rock, TX (T)

77600 Servomechanisms

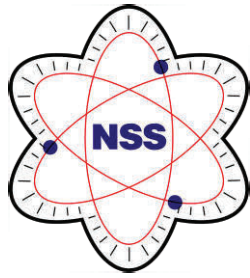
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- NUVIA Dynamics Inc., Concord, Ontario, Canada

77700 Shells, Pressure Vessel

- Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
- ◆DuBose National Energy Services, Inc., Clinton, NC
- ◆Ellis & Watts Global Industries, Inc., Batavia, OH
- Encorus Group, Springville, NY
- Equipos Nucleares, S.A., S.M.E, Maliaño (Cantabria), Spain
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- ◆Joseph Oat Corp., Camden, NJ
- Major Tool & Machine, Indianapolis, IN
- NuSource LLC, Alexandria, VA
- ◆Petersen Inc., Ogden, UT
- ◆Precision Custom Components, LLC, York, PA
- ◆Super Radiator Coils, Chaska, MN
- Teledyne Brown Engineering, Inc., Huntsville, AL
- ◆Thermal Engineering International (TEi), Cerritos, CA
- Tioga, Philadelphia, PA
- Toshiba America Energy Systems Corp., Charlotte, NC
- Wagstaff Applied Technologies, Spokane, WA

77750 Shielding Design, Radiation—also see Analysis; Consultants

- Advanced Nuclear LLC, East Petersburg, PA
- Applied Analysis Corp., Reading, PA
- Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany
- Black & Veatch, Overland Park, KS
- Bostelman Engineering, LLC, Brainard, NE
- Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
- Dufrane Nuclear Shielding Inc., Winsted, CT
- DW James Consulting, LLC, North Oaks, MN
- ◆Ellis & Watts Global Industries, Inc., Batavia, OH
- Encorus Group, Springville, NY
- Enercon Services, Inc., Kennesaw, GA
- Fluor Corp., Greenville, SC
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- GE Hitachi Nuclear Energy, Wilmington, NC
- ◆Holtec International, Camden, NJ
- Hopewell Designs, Inc., Alpharetta, GA
- Hot Cell Services Corp., Kent, WA
- ◆Joseph Oat Corp., Camden, NJ
- Merrick & Company, Greenwood Village, CO
- Mirion Technologies (Canberra) Inc., Meriden, CT
- Mirion Technologies, Inc., Atlanta, GA
- NuclearConsultants.com, Ann Arbor, MI
- ◆Nuclear Shielding Supplies & Service, Tucson, AZ
- NUVIA Dynamics Inc., Concord, Ontario, Canada
- NV5/Dade Moeller, Richland, WA
- Pajarito Scientific Corp., Santa Fe, NM
- PMT Nuclear, Woodridge, IL
- Premier Technology, Inc., Blackfoot, ID
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT
- Radium Inc., Waynesboro, VA
- Red Wolf Associates, Cary, NC
- Sargent & Lundy, Chicago, IL
- Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany
- ◆Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN
- TRAD - RayXpert, Labège, France
- Wagstaff Applied Technologies, Spokane, WA



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A Aggregates, High-Density Concrete
B Blankets
CB Blocks, Concrete, Lead-Core
BM Blocks, Modular
BC Boron Carbide Grain & Shapes
BR Bricks, Composite
BL Bricks, Lead
CM Castable Shielding Materials
CC Castings, Composite
CL Castings, Lead
CA Castles, Lead
CS Collars, Streaming
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CR Criticality Control
CU Curtain Shields
E Encapsulation
F Fiber
F Foam
FS Frisker Shields
GN Gamma/Neutron Composite
GR Glass, Radiation Resistant
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G Glass, X-ray
IV In-Vessel Shields
LF Lead Free
LP Lead Plastic
L Lenses, Radiation Resistant
LL Low-Level Shields, Lead/Steel
PW Pipe Wraps/Sleeves
PC Plugs, Closures
P Polyethylene
PB Polyethylene, Borated
RF Refueling Shields
TN Thermal Neutron Materials
TA Tungsten Alloys
WP Wall Panels
WS Water Shields, Modular (Gamma/Neutron)

AFO Research Inc., Vero Beach, FL (GR)
Alphasource, Inc., Philadelphia, PA (B, CW, CU, FS, PW, PC, P)
F.N. Anderson & Assoc., Forest, VA (CR)
AVANTech, LLC, Columbia, SC (LL, WP)
Biomed Medical Systems, Inc., Shirley, NY (AS, BM, BL, LL, TA)
Container Products Corp., Wilmington, NC (LL)
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CR, CU, IV, LL, PC, RF, WS)
Dufrane Nuclear Shielding Inc., Winsted, CT (A, B, CB, BM, BL, CM, CS, CW, CU, FS, GN, G, LL, PW, PC, P, PB, RF, TN, TA, WP, WS)

◆EnergySolutions, Salt Lake City, UT (BM)
Framatome Inc., (North American Headquarters), Lynchburg, VA (B)
Free Form Fibers, Saratoga Springs, NY (BC)
◆Frham Safety Products, Inc., Rock Hill, SC (B, BL)
Frontier Technology Corp., Xenia, OH (GN, TN)
◆Holtec International, Camden, NJ (CR, TN)
Hopewell Designs, Inc., Alpharetta, GA (CM, CC, CL, CA, FS, GN, LL, WP)
JSM Protective, Inc., Vero Beach, FL (B)
Lancs Industries, Kirkland, WA (B, BR, BL, CU, FS, LF, PW, P, TA, WS)
◆MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (AS, A, B, CB, BM, BR, BL, CM, CL, CA, CW, CU, G, LF, LP, LL, PW, P, PB, TA)
MillenniTEK, LLC, Knoxville, TN (BC, BR, CM, CC)
Mohawk Safety, Inc., Manchester, CT (BR, BL, PW)
◆NAC International Inc., Peachtree Corners, GA (CM, GN)
Niagara Energy Products (NEP), Niagara Falls, Ontario, Canada (A, CB, BM, BR, CM, CC, CW, LL, P, WP)
NuclearConsultants.com, Ann Arbor, MI (CR)

◆Nuclear Shielding Supplies & Service, Tucson, AZ (A, CB, BM, BC, BR, CM, GN, LF)
NUVIA Dynamics Inc., Concord, Ontario, Canada (A, BM, BC, LF)

ORTEC, Oak Ridge, TN (LL)
◆PacTec, Inc., Clinton, LA (CW, CU, P)
Pajarito Scientific Corp., Santa Fe, NM (GN, PW, PC)
Premier Technology, Inc., Blackfoot, ID (BL, CM, CL, G)
Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (CU, FS, LF, LL, PC, RF, TA, WP, WS)
Radium Inc., Waynesboro, VA (AS, B, BR, CW, CU, GN, G, RF, TN, TA, WP, WS)
◆Reef Industries, Inc., (Griffolyn, Div. of Reef Industries, Inc.), Houston, TX (P)
Research Products International Corp., Mt. Prospect, IL (BR, LP)
Rich Industries Inc., New Philadelphia, OH (P)
Robatel Technologies LLC, Roanoke, VA (A, BM, BR, BL, CM, CL, GN, IV, LL, PW, TN, WP)
SCHOTT Electronic Packaging, (A Div. of SCHOTT North America, Inc.), Southbridge, MA (G)
Seafab Metals Co., (Div. of The Doe Run Co.), Casa Grande, AZ (BL, CL, LL)
◆Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN (CW, E, P)
Tri Nuclear Corp., Ballston Lake, NY (FS, WP)
Unified Engineering, Hamilton, Ontario, Canada (LL)
Wagstaff Applied Technologies, Spokane, WA (BL, CM, CL, IV)

77830 Shim Stock

Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH
Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH
◆DuBose National Energy Services, Inc., Clinton, NC Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
Energy Steel, Lapeer, MI
Rexon Components, Inc., Beachwood, OH
Tioga, Philadelphia, PA

77860 Shock Absorbers, Piping (Water Hammer)—also see *Snubbers*

Energy Steel, Lapeer, MI
GE Hitachi Nuclear Energy, Wilmington, NC
Liseiga Inc., (Sub. of Liseiga SE), Kodak, TN
Liseiga SE, Zeven, Germany
◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL

77900 Shoring—also see *Scaffolding*

Excel Modular Scaffold and Leasing Corp., Weymouth, MA

78100 Silencers, Steam Safety Valve

◆Precision Custom Components, LLC, York, PA

78200 Silicone

Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH

78400 Simulators, Power Plant & Reactor—also see *Consultants; Mockup Design*

Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
Framatome Inc., (North American Headquarters), Lynchburg, VA
GE Hitachi Nuclear Energy, Wilmington, NC
GSE Solutions, Columbia, MD
HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX
Mirion Technologies, Inc., Atlanta, GA
SIET, Piacenza, Italy

Toshiba America Energy Systems Corp., Charlotte, NC
 TRAD - RayXpert, Labège, France
 United Controls International, Norcross, GA
 VTT Technical Research Centre of Finland Ltd., VTT, Finland
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA
 Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN

78700 Sleeves, Wall (Pipe)—also see Hot Cell Wall Plugs, Sleeves

◆ DuBose National Energy Services, Inc., Clinton, NC

79000 Snubbers

FS Fuel Storage Rack
 G Gauge
 HV High-Vibration
 H Hydraulic
 LE Large Equipment
 PS Pipe Support

Anvil International, LLC, North Kingstown, RI (H, LE, PS)
 Fronek - Anchor Darling Enterprises, Inc., (Sub. of Piping Technology & Products, Inc.), Laconia, NH (PS)
 GE Hitachi Nuclear Energy, Wilmington, NC (G, LE, PS)
 Lisega Inc., (Sub. of Lisega SE), Kodak, TN (H, LE, PS)
 Lisega SE, Zeven, Germany (PS)
 ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (H, LE, PS)
 Swagelok Company, Solon, OH (G)

79200 Sodium-Handling Equipment

◆ Joseph Oat Corp., Camden, NJ
 Merrick & Company, Greenwood Village, CO

79350 Solenoids

Automatic Valve Nuclear, Novi, MI
 Curtiss-Wright Nuclear Division, Enertech, Brea, CA
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 United Controls International, Norcross, GA

79360 Solid Waste Reduction Equipment & Tools, Radioactive

C Containment
 CR Control Rod Crushers, Reducers
 NW Neutron Window Reducers
 P Packaging
 SB Stellite Ball Punches
 U Underwater Reduction Tools
 VL Velocity Limiter Shears

Advanced Consulting Group, Inc., Chicago, IL (U)
 American DND Inc., Grand Island, NY (C, P)
 ◆ ATS Industrial Automation, Inc. - Nuclear (Canada), Cambridge, Ontario, Canada (P, U)
 ATS Industrial Automation, Inc. - Nuclear (UK), Blaby, Leicester, United Kingdom (P, U)
 ◆ ATS Industrial Automation, Inc. - Nuclear (USA), (ATS Ohio, Inc.), Lewis Center, OH (P, U)
 Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (C, CR, P, U)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CR, U)
 ◆ EnergySolutions, Salt Lake City, UT (CR, NW, SB, U, VL)
 Orano USA, Bethesda, MD (P, U)
 ◆ PacTec, Inc., Clinton, LA (P)
 PaR Systems, LLC, Shoreview, MN (U)

Premier Technology, Inc., Blackfoot, ID (C, P)
 Rich Industries Inc., New Philadelphia, OH (C)
 Robatel Technologies LLC, Roanoke, VA (CR, P)
 ◆ Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN (P)
 Toshiba America Energy Systems Corp., Charlotte, NC (CR, P, U, VL)
 Unified Engineering, Hamilton, Ontario, Canada (C, CR)
 Wagstaff Applied Technologies, Spokane, WA (C, P)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (C, P, U)

79370 Sorbents

ES Environmental Spill
 LR Liquid Radwaste

Alphasource, Inc., Philadelphia, PA (ES, LR)
 AVANTech, LLC, Columbia, SC (LR)
 ◆ Frham Safety Products, Inc., Rock Hill, SC (ES, LR)
 JRM Chemical Inc., Cleveland, OH (ES, LR)
 JSM Protective, Inc., Vero Beach, FL (ES)
 Kinectrics Inc., Toronto, Ontario, Canada (ES)
 Mohawk Safety, Inc., Manchester, CT (ES)
 River Technologies, LLC, Forest, VA (LR)
 Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO (ES)

79740 Spare & Replacement Parts (Secondary Sources)

AMMI Risk Solutions, Inc., Eagan, MN
 Chempump, (Div. of Teikoku USA, Inc.), Warminster, PA
 Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
 ◆ DuBose National Energy Services, Inc., Clinton, NC
 ◆ Ellis & Watts Global Industries, Inc., Batavia, OH
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX
 Kinectrics Inc., Toronto, Ontario, Canada
 Major Tool & Machine, Indianapolis, IN
 Mirion Technologies, Inc., Atlanta, GA
 ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
 NuSource LLC, Alexandria, VA
 NUVIA Dynamics Inc., Concord, Ontario, Canada
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 PMT Nuclear, Woodridge, IL
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 ◆ Schulz Electric, Timken Power Systems, New Haven, CT
 SKODA JS a.s., Plzen, Bolevec, Czech Republic
 Surplus Assets Management Corp., Pittsburgh, PA
 Tioga, Philadelphia, PA
 Trust Manufacturing, Euclid, OH
 United Controls International, Norcross, GA
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

79850 Spectroscopy Systems—also see Amplifiers

AMEASOL - American Measurement Solutions LLC, Santa Fe, NM
 Ametek Inc., (ORTEC), Oak Ridge, TN
 Bubble Technology Industries Inc., Chalk River, Ontario, Canada
 ENVINET GmbH, Munich/Haar, Germany
 Mirion Technologies (Canberra) Inc., Meriden, CT
 NUVIA Dynamics Inc., Concord, Ontario, Canada

ORTEC, Oak Ridge, TN
 ◆ Petersen Inc., Ogden, UT
 Pylon Electronics Inc., (Instrument Manufacturing Div.), Ottawa, Ontario, Canada

80400 Springs

Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom
 PMT Nuclear, Woodridge, IL

80520 Stacks, Off-Gas

Premier Technology, Inc., Blackfoot, ID

80565 Standards

T Testing
 Analysis and Measurement Services Corp. (AMS), (Including CHAR Services), Knoxville, TN (T)
 Applied Science Professionals, LLC (ASP-LLC), Salt Lake City, UT (T)
 COFREN, Paris, France (T)
 Kinectrics Inc., Toronto, Ontario, Canada (T)
 Kingsine Electric Automation Co., Ltd., Shenzhen, China (T)
 SIET, Piacenza, Italy (T)

80600 Startup Services

BHI Energy, Weymouth, MA
 Black & Veatch, Overland Park, KS
 BWX Technologies, Inc., Lynchburg, VA
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
 ◆ Ellis & Watts Global Industries, Inc., Batavia, OH
 Enercon Services, Inc., Kennesaw, GA
 ◆ EnergySolutions, Salt Lake City, UT
 Fluor Corp., Greenville, SC
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Merrick & Company, Greenwood Village, CO
 Mirion Technologies, Inc., Atlanta, GA
 RETAQS, Inc., Blue Bell, PA
 Sargent & Lundy, Chicago, IL
 Toshiba America Energy Systems Corp., Charlotte, NC

80730 Steam Generator Maintenance & Repair

C Cleaning
 CS Computer Software
 EC Eddy Current Testing
 GW Girth Weld Maintenance
 IS In-Service Inspection
 MC Manway Cover Handling Equipment
 NI Nickel Electroplating
 PN Penetrations, Nozzles, & Handholds
 P Plugging
 R Replacement
 S Sleeving
 TX Tube Expansion
 TE Tube Extraction
 TH Tube Heat Treatment
 SP Tube Shot Peening

Alphasource, Inc., Philadelphia, PA (P)
 ◆ Bechtel, (Bechtel Power), (Bechtel Nuclear, Security & Environmental), (Bechtel National), Reston, VA (R)
 BHI Energy, Weymouth, MA (R)
 Bigge Power Constructors, (Affl. of Bigge Crane and Rigging Co.), San Leandro, CA (R)
 BWX Technologies, Inc., Lynchburg, VA (C, CS, EC, IS, PN, P, R, S, TX, TE)
 ◆ Curtiss-Wright EST Group, Hatfield, PA (P, S)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (MC)
 Dominion Engineering, Inc., Reston, VA (C)
 E.H. Wachs / Orbitalum, Lincolnshire, IL (R)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (R)

E.S. Fox Limited, Niagara Falls, Ontario, Canada (C, R)
 ETAP - Operation Technology, Inc., Irvine, CA (CS)
 Fluor Corp., Greenville, SC (R)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (C, CS, EC, GW, IS, MC, NI, PN, P, R, S, TX, TE, TH, SP)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (C)
 Heat Exchanger Products Corp. (HEPCO), Hingham, MA (P)
 Hennigan Engineering LLC, Hingham, MA (C)
 Hilman Inc., Marlboro, NJ (R)
 HydroPro Inc., Bourbon, MO (IS, P, S, TX, TE)
 InterTest, Inc., Columbia, NJ (EC, IS)
 Kinectrics Inc., Toronto, Ontario, Canada (C, EC, IS)
 Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (MC)
 Radium Inc., Waynesboro, VA (C, MC)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (C, CS, EC, GW, IS, MC, NI, PN, P, R, S, TX, TE, TH, SP)
 Toshiba America Energy Systems Corp., West Allis, WI (C, EC, R)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (C, CS, EC, IS, MC, PN, P, R, S, TX, TE, TH, SP)
 Zetec, Inc., Snoqualmie, WA (IS, P)

80800 Steam Generators, Power Plant

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
 BHI Energy, Weymouth, MA
 Black & Veatch, Overland Park, KS
 Equipos Nucleares, S.A., S.M.E. Maliaño (Cantabria), Spain
 ETAP - Operation Technology, Inc., Irvine, CA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom
 Imperia Engineering Partners LLC, Bordentown, NJ
 Mitsubishi Electric Power Products, Inc., Warrendale, PA
 ◆ Precision Custom Components, LLC, York, PA
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Sandvik Materials Technology, (Nuclear Tube & Pipe), Clarks Summit, PA
 Toshiba America Energy Systems Corp., West Allis, WI

80900 Steam Generators, Stand-by, Auxiliary

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
 Black & Veatch, Overland Park, KS
 ETAP - Operation Technology, Inc., Irvine, CA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom
 Mitsubishi Electric Power Products, Inc., Warrendale, PA
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom

81000 Steam Separators, Power Plant

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom
 Toshiba America Energy Systems Corp., West Allis, WI

81680 Storage Services

E Equipment
 FF Fresh Fuel

SF Spent Fuel
 UE Uranium, Enriched
 UN Uranium, Natural
 AMMI Risk Solutions, Inc., Eagan, MN (E)
 Barnhart Nuclear Services, Fairhope, AL (E)
 Curtiss-Wright Nuclear Division, NETCO, Danbury, CT (FF, SF)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (SF)
 Enercon Services, Inc., Kennesaw, GA (SF)
 ◆ EnergySolutions, Salt Lake City, UT (E)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (E, FF, UE)
 GE Hitachi Nuclear Energy, Wilmington, NC (E, SF)
 ◆ Holtec International, Camden, NJ (E, SF)
 NuclearConsultants.com, Ann Arbor, MI (FF, SF)
 Orano USA, Bethesda, MD (FF, SF, UE, UN)
 ◆ Petersen Inc., Ogden, UT (E)
 PTP Spent Fuel Services, LLC, Grand Island, NY (SF)
 ◆ Schulz Electric, Timken Power Systems, New Haven, CT (E)
 Standish Technologies International, Deerfield Beach, FL (SF)
 UxC, LLC, Roswell, GA (SF)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (E, FF, SF)
 Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (E)

81710 Storage Systems, Spent-Fuel—also see Containers; Racks

D Dry
 W Wet
 Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (D, W)
 BWX Technologies, Inc., Lynchburg, VA (D, W)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (D, W)
 Equipos Nucleares, S.A., S.M.E. Maliaño (Cantabria), Spain (D, W)
 GNS Gesellschaft für Nuklear-Service mbH, Essen, Germany (D)
 ◆ Holtec International, Camden, NJ (D, W)
 See advertisement on page 41
 ◆ Joseph Oat Corp., Camden, NJ (D, W)
 Major Tool & Machine, Indianapolis, IN (D, W)
 Mega-Tech Services, LLC, Mechanicsville, VA (D)
 ◆ NAC International Inc., Peachtree Corners, GA (D)
 Orano USA, Bethesda, MD (D)
 ◆ Petersen Inc., Ogden, UT (D)
 ◆ Precision Custom Components, LLC, York, PA (D, W)
 Promotion Nuclear, Oakville, Ontario, Canada (D, W)
 PTP Spent Fuel Services, LLC, Grand Island, NY (D, W)
 Robatel Technologies LLC, Roanoke, VA (D, W)
 SKODA JS a.s., Plzen, Bolevec, Czech Republic (D, W)
 Unified Engineering, Hamilton, Ontario, Canada (D)
 UxC, LLC, Roswell, GA (D, W)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (D, W)

81790 Strainers—also see Interceptors

E ECCS
 LO Lubricating Oil, Basket, Manual
 SH Solids, Hair, Debris
 SP Suppression Pool
 WA Water, Automatic
 WB Water, Basket, Manual
 AeroFin, Lynchburg, VA (WA)
 ◆ DuBose National Energy Services, Inc., Clinton, NC (WB)
 Enercon Services, Inc., Kennesaw, GA (SP)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (E, SP)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (E, SH, WA)
 GE Hitachi Nuclear Energy, Wilmington, NC (E, SP)

Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom (WB)
 ◆ Joseph Oat Corp., Camden, NJ (E, LO, SH, SP, WB)
 Newark Wire Cloth Co., Clifton, NJ (LO, SP, WB)
 NuSource LLC, Alexandria, VA (LO, SH, SP, WA, WB)
 ◆ Super Radiator Coils, Chaska, MN (WA)

82200 Stress-Relieving Equipment—also see Furnaces

Framatome Inc., (North American Headquarters), Lynchburg, VA
 Lambda Technologies, Cincinnati, OH
 ◆ Petersen Inc., Ogden, UT

82250 Structural Supports, Component

Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
 ◆ DuBose National Energy Services, Inc., Clinton, NC
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 ◆ Joseph Oat Corp., Camden, NJ
 Major Tool & Machine, Indianapolis, IN
 NuSource LLC, Alexandria, VA
 Tioga, Philadelphia, PA
 Toshiba America Energy Systems Corp., West Allis, WI
 Trust Manufacturing, Euclid, OH
 Unified Engineering, Hamilton, Ontario, Canada

82310 Structures, Fabric Tensioned

Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
 ◆ DuBose National Energy Services, Inc., Clinton, NC
 Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT
 Rich Industries Inc., New Philadelphia, OH

82800 Superheaters, Power Plant—also see Desuperheaters

Anvil International, LLC, North Kingstown, RI
 ◆ Joseph Oat Corp., Camden, NJ
 ◆ Thermal Engineering International (TEI), Cerritos, CA

82950 Switches

D Differential
 FT Float
 F Flow
 HT High-Temperature
 HV High-Voltage
 KO Key-Operated
 K Knife
 L Limit
 LL Liquid Level
 MG Magnetic
 MR Mercury
 MC Momentary Contact
 PW Power
 P Pressure
 PD Pressure, Differential
 PG Programmable
 PL Proximity Limit
 PB Push Button
 RE Reed
 RK Rocker
 RO Rotary
 SA Safety
 S Slide
 SL Solenoid
 SS Solid-State
 T Temperature
 TG Toggle
 V Vacuum

C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (D, P, PD, V)

Curtiss-Wright Nuclear Division, Enertech, Brea, CA (D, FT, F, HT, HV, L, LL, P, PD, PG, PL, RE, SL, T)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (D, FT, F, HT, KO, L, LL, MG, MC, PW, P, PD, PG, PL, PB, RO, SA, SL, SS, T, TG, V)
 FCI-Fluid Components International, San Marcos, CA (F, HT, LL, T)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (F, HV, P, PD, T)
 Intek, Inc., Westerville, OH (F, LL)
 Magnetrol International, Aurora, IL (LL)
 ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (FT, L, PW, P, PD, PB, SA, SL, SS, T)
 NuSource LLC, Alexandria, VA (HT, L, PW, P, PD)
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (D, FT, F, HT, K, L, LL, MG, MR, MC, P, PD, PG, PL, PB, RO, SA, SL, SS, T, TG, V)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (D, FT, F, KO, K, L, LL, MG, PW, P, PD, PG, PL, PB, RE, RO, SL, SS, T, TG)
 PMT Nuclear, Woodridge, IL (D, FT, F, HT, L, LL, MG, MC, P, PD, PL, PB, RO, SL, T, TG, V)
 Pressure Controls, Inc., Belleville, NJ (D)
 SOR Inc., Lenexa, KS (P, PD, T, V)
 Struthers-Dunn, LLC, Timmonsville, SC (HT, HV, MG, MR, PW, PG, RE, SA, SS)
 United Controls International, Norcross, GA (D, FT, F, HT, HV, KO, K, L, LL, MG, MC, PW, P, PD, PB, RO, SA, SL, SS, T, TG, V)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (D, FT, F, HT, HV, KO, K, L, LL, MG, MR, MC, PW, P, PD, RO)

83110 Tags & Labels (Warning, Inventory, etc.)—also see Bar Coding Devices & Supplies; Health Phys

Alphasource, Inc., Philadelphia, PA
 Coastal Network, Inc., Charlottesville, VA
 ◆ Frham Safety Products, Inc., Rock Hill, SC
 InfoSight Corp., Chillicothe, OH
 JSM Protective, Inc., Vero Beach, FL
 Mohawk Safety, Inc., Manchester, CT
 Research Products International Corp., Mt. Prospect, IL
 RSO, Inc., (Radiation Service Organization), Laurel, MD
 Tech Products, Inc., Staten Island, NY
 United Controls International, Norcross, GA
 ◆ Uticom Systems, Inc., Coatesville, PA
See advertisement on page 63

83120 Tags, Valve

Alphasource, Inc., Philadelphia, PA
 Energy Steel, Lapeer, MI
 InfoSight Corp., Chillicothe, OH
 JSM Protective, Inc., Vero Beach, FL
 Tech Products, Inc., Staten Island, NY
 ◆ Uticom Systems, Inc., Coatesville, PA

83150 Tanks, Storage—also see Diaphragms, Storage Tank; Inspection Services

AL Aluminum
 GF Glass Fiber
 P Plastic
 RC Rubber, Collapsible
 S Steel
 SS Steel, Stainless

Aerofin, Lynchburg, VA (S, SS)
 AVANTech, LLC, Columbia, SC (S, SS)
 Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (S, SS)
 BWX Technologies, Inc., Lynchburg, VA (S, SS)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (SS)
 ◆ DuBose National Energy Services, Inc., Clinton, NC (S)
 Equipos Nucleares, S.A., S.M.E. Maliaño (Cantabria), Spain (S, SS)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (AL, S, SS)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (S, SS)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (S, SS)
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom (SS)
 ◆ Joseph Oat Corp., Camden, NJ (S, SS)
 JSM Protective, Inc., Vero Beach, FL (AL, P, RC, S, SS)
 Major Tool & Machine, Indianapolis, IN (AL, S, SS)
 NuSource LLC, Alexandria, VA (S, SS)
 ◆ Petersen Inc., Ogden, UT (AL, S, SS)
 PMT Nuclear, Woodridge, IL (AL, S, SS)
 ◆ Precision Custom Components, LLC, York, PA (S, SS)
 Robatel Technologies LLC, Roanoke, VA (SS)
 ◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (AL, S, SS)
 Tri Nuclear Corp., Ballston Lake, NY (SS)
 Wagstaff Applied Technologies, Spokane, WA (AL, S, SS)
 Worthington Industries, Columbus, OH (S, SS)

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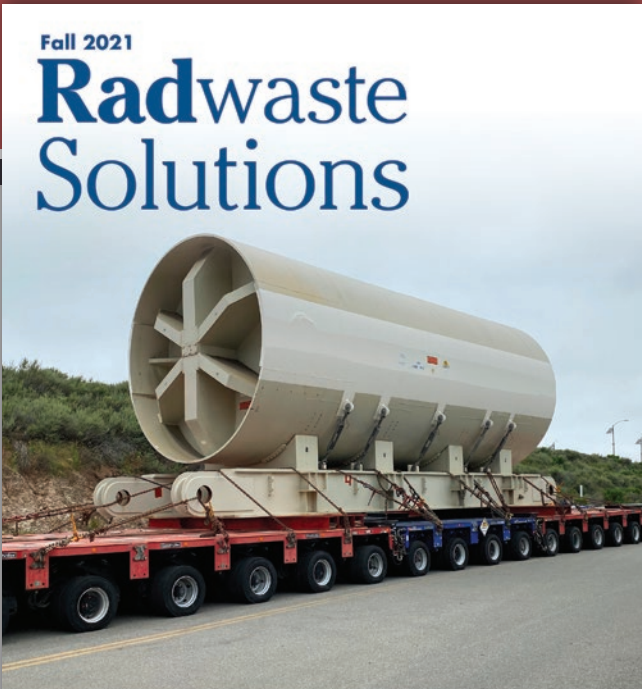
17th Annual Buyers Guide

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83210 Tape

- C Cloth, Nuclear
 - E Electrical Splicing Tape
 - F Foam
 - MS Moisture-Sensitive
 - RS Reinforced Strapping, Nuclear
 - WL Warning, Luminescent
- Alphasource, Inc., Philadelphia, PA (C, E, F, MS)
 Aquasol Corp., North Tonawanda, NY (MS)
 Coastal Network, Inc., Charlottesville, VA (C, WL)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (E)
- ◆Fram Safety Products, Inc., Rock Hill, SC (C, E, RS, WL)
 - JSM Protective, Inc., Vero Beach, FL (C, E, F, MS, RS, WL)
 - Lancs Industries, Kirkland, WA (C, MS, RS, WL)
 - Mohawk Safety, Inc., Manchester, CT (C, MS, RS)
 - Paragon Energy Solutions, (Paragon), Fort Worth, TX (E)
 - Protective Plastics, Inc., Greenville, SC (C, RS)
 - ◆Reef Industries, Inc., (Griffolyn, Div. of Reef Industries, Inc.), Houston, TX (MS, RS, WL)
 - RSO, Inc., (Radiation Service Organization), Laurel, MD (C, WL)
 - United Controls International, Norcross, GA (E)
 - ◆Uticom Systems, Inc., Coatesville, PA (F, WL)

83600 Television Systems (CCTV)—also see Imaging, Digital; Security Systems; Video Services

- C Conventional
 - HT High-Temperature
 - M Miniature (Remote Viewing)
 - PI Pipe Inspection
 - U Underwater, Color, High-Radiation
 - W Welding Arc Viewing (Color)
- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (M)
 AVANTech, LLC, Columbia, SC (C)
 BHI Energy, Weymouth, MA (PI)
 Diakont, Carlsbad, CA (C, HT, M, PI, U, W)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (C)
 InterTest, Inc., Columbia, NJ (HT, M, PI, U, W)
 ◆ISEC Monitoring Systems AB, Helsingborg, Sweden (C, HT, M, PI, U)
 Lenox Instrument Co., Inc., Trevese, PA (HT, M, PI, U, W)
 Lights Camera Action, LLC, Gilbert, AZ (M, PI, U)
 Mirion Technologies, Inc., Atlanta, GA (C, HT, M, PI, U)
 ◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (C, HT, M, PI, U)
 Radium Inc., Waynesboro, VA (C, HT, M, PI, U, W)
 Remote Ocean Systems (ROS), San Diego, CA (C, M, U)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (C, HT, M, PI, U, W)
 Sidus Solutions, LLC, San Diego, CA (C, M, PI, U)
 Symphotic Tii Corp., Camarillo, CA (U)
 ◆Thermo Scientific - CIDTEC Cameras & Imagers, (Part of Thermo Fisher Scientific), Liverpool, NY (C, U)

84000 Tensioners, Stud, Hydraulic

- Curtiss-Wright Nuclear Division, Nova, Middleburg Heights, OH
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Integra Services Technologies Inc., Sarnia, Ontario, Canada
 SKODA JS a.s., Plzen, Bolevec, Czech Republic

84100 Terminal Blocks

- Basic PSA, (Anvil International, LLC), Johnstown, PA
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
 PMT Nuclear, Woodridge, IL
 United Controls International, Norcross, GA

84150 Test Equipment & Supplies—also see Health Physics Equip.; Nondestructive Testing

- A Automated
 - CS Capacitance Strain Gauging
 - CP Coating Porosity Detection
 - CT Coating Thickness Gauging
 - C Concrete Inspection
 - EC Eddy Current
 - EM Electric Motors
 - ES Electrical Systems & Components
 - E Environmental
 - FD Ferrite Detection (SS Welds)
 - FO Fiber Optic
 - HE HEPA Filter
 - II Infrared Imaging
 - IC Instrumentation & Control
 - LR Leak-Rate, Local
 - M Manual
 - MT Materials
 - ND Nondestructive
 - PH pH Measurement
 - P Portable
 - PA Power Apparatus
 - RT Resistance Temperature Detectors
 - S Stationary
 - SC Structures/Components
 - U Ultrasonic
 - UC Ultrasonic Couplant
 - VL Vacuum Leak Testers, Tube
 - V Valve
 - VM Valve, Motor-Operated, Diagnostic
 - VS Valve, Solenoid Operated, Diagnostic
 - V Vibration
- Analysis and Measurement Services Corp. (AMS), (Including CHAR Services), Knoxville, TN (A, IC, ND)
 Beamex, Inc., Marietta, GA (A, IC, P, RT)
 BWX Technologies, Inc., Lynchburg, VA (ND)
 ◆CableLAN Nuclear, Inc., Fort Myers, FL (FO)
 Camfil USA, Inc., Washington, NC (HE)
 CBS Nuclear Services, Inc., Matthews, NC (ES)
 CM Technologies Corp., Coraopolis, PA (A, EM, ES, IC, ND)
 Curtiss-Wright Nuclear Division, Anatec, Brea, CA (A, EC, ND, U)
 Curtiss-Wright Nuclear Division, LMT, Hutchinson, MN (CT, ND, U)
 EFCO USA, Inc., Charlotte, NC (P, S, V, VM, VS)
 F&J SPECIALTY PRODUCTS, INC., Ocala, FL (E, HE)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (A, EC, EM, ES, IC, M, MT, ND, PH, P, PA, S, SC, U, V, VM, VS, V)
 GE Hitachi Nuclear Energy, Wilmington, NC (A, CS, CP, CT, C, EC, EM, ES, E, FD, FO, HE, II, IC, LR, M, MT, ND, PH, P, PA, RT, S, SC, U, UC, VL, V, VM, VS, V)
 GLSEQ, LLC, Huntsville, AL (EM, FO, RT)
 ◆HI-Q Environmental Products Company, Inc., San Diego, CA (E, IC)
 HydroPro Inc., Bourbon, MO (ND, P)
 InterTest, Inc., Columbia, NJ (A, CS, CT, C, EC, FO, II, IC, ND, P, RT, SC, U, UC)
 Kingsine Electric Automation Co., Ltd., Shenzhen, China (IC)
 Leak Testing Specialists, Inc., Merritt Island, FL (ND)
 Mechanical Solutions, Inc., Whippany, NJ (V)
 Mirion Technologies (Canberra) Inc., Meriden, CT (E, M, ND, P, S)
 Mirion Technologies, Inc., Atlanta, GA (RT)

- ◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (RT)
- ◆Netsch Instruments North America LLC, Burlington, MA (MT, ND)
- Norbar Torque Tools, Inc., Willoughby, OH (U)
- ◆NUCON International, Inc., Columbus, OH (HE)
- NUVIA Dynamics Inc., Concord, Ontario, Canada (A, E, ND, P)
- NV5/Dade Moeller, Richland, WA (C)
- OTEK Corp., Tucson, AZ (IC, PH)
- Perma-Fix Environmental Services, Inc., Oak Ridge, TN (E, IC)
- Protean Instrument Corp., Knoxville, TN (E)
- RADeCO, Inc., Plainfield, CT (E)
- ◆Radiation Safety & Control Services, Inc., Seabrook, NH (E)
- River Technologies, LLC, Forest, VA (EC, HE)
- Rogante Engineering Office, Civitanova Marche, MC, Italy (C, MT, ND)
- ◆Schulz Electric, Timken Power Systems, New Haven, CT (EM)
- Southwest Research Institute, San Antonio, TX (MT, ND)
- ◆Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (E, IC, P)
- TEiC, Duncan, SC (EC, VL)
- Teledyne Brown Engineering, Inc., Huntsville, AL (VM)
- Temp-Pro Inc., Northampton, MA (RT)
- THERMOCOAX Inc., Alpharetta, GA (RT)
- THERMOCOAX SAS, Suresnes, France (RT)
- Toshiba America Energy Systems Corp., Charlotte, NC (IC)
- ◆Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ (V)
- ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (EM, RT)

84430 Testers, Pressure, Pipe

- Framatome Inc., (North American Headquarters), Lynchburg, VA
 Idaho National Laboratory, Idaho Falls, ID
 ◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL
 Powerfect Service, Inc., Brick, NJ
 Rotating Equipment Repair, Sussex, WI
 Springs Advanced Technology Group (ATG), LLC, Westminster, CO

84550 Testing, Psychological—also see Consultants; Security Services

- Basic PSA, (Anvil International, LLC), Johnstown, PA
 Springs Advanced Technology Group (ATG), LLC, Westminster, CO

84600 Testing Services—also see Analysis; Filter Serv.; Maintenance Serv.; Nondestructive Testing

- AI Alloy Identification (On-Site)
- BP Balance-of-Plant Systems
- C Coatings
- CR Components, Reactor
- CO Components, Other
- CS Containment Structural Integrity Testing
- CD Corrosion Detection
- EM Electric Motors
- ES Electrical Systems & Components
- EC Electromagnetic Compatibility
- EQ Environmental Qualification
- EC Equipment Condition Monitoring
- F Fatigue
- FR Fire Resistance/Flammability
- FL Flow
- FM Fracture Mechanics
- FI Fuel, Irradiated
- HT Heat Transfer, Condenser Performance
- I Infrared
- IC Instrumentation & Control
- LF Laminar Flow Facilities

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ThermoFisher
SCIENTIFIC

- LD Leak Detection, Tube
 LN Leak, Nuclear Gauge
 LS Leak, Radioactive Sealed Source
 LR Leak-Rate, Integrated
 LL Leak-Rate, Local
 M Materials
 NA Neutron Attenuation
 ND Nondestructive
 NS Nuclear Systems
 PH Photometric Testing
 PP Plant Performance
 PL Plastics/Polymers
 PA Power Apparatus
 PC Power Condition Monitoring
 P Pumps
 QS Quality Services
 RT Resistance Temperature Detectors
 SP Sealed Sources (Pressure, Temperature)
 S Seismic
 SI Siren Systems
 SN Snubber
 SG Strain Gauge
 ST Structures
 TC Transport Containers
 TF Turbulent Flow
 U Ultrasonic
 V Vibration
 WT Wall Thinning Detection, Tube
- ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampump, PA (C, EM, P)
 AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (C, M, PH)
 Analysis and Measurement Services Corp. (AMS), (Including CHAR Services), Knoxville, TN (ES, EC, EC, IC, ND, RT)
 Anamet Div. of Acuren Inspection, Inc., Hayward, CA (I, M)
 AVANTech, LLC, Columbia, SC (ES, LF, LR, LL, M, ND, P)
 Basic PSA, (Anvil International, LLC), Johnstown, PA (SN)
 BHI Energy, Weymouth, MA (ES, IC, QS)
 Bostelman Engineering, LLC, Brainard, NE (M)
 ◆ Boston Government Services, LLC (BGS), Oak Ridge, TN (CR, CO, ES, EQ, IC, NS, S)
 BWX Technologies, Inc., Lynchburg, VA (BP, CR, CO, CD, FL, FM, FI, LD, M, ND, U, V, WT)
 CBS Nuclear Services, Inc., Matthews, NC (ES)
 Chase Environmental Group, Inc., (Midwest Regional Office), Troy, IL (LN, LS)
 CM Technologies Corp., Coraopolis, PA (BP, EM, ES, IC, ND)
 Conco Services Corp., Verona, PA (CD, LD, ND)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (F, FM, WT)
 ◆ Curtiss-Wright EST Group, Hatfield, PA (LD)
 Curtiss-Wright Nuclear Division, Anatec, Brea, CA (BP, EC, F, LD, ND, QS, U, WT)
 Curtiss-Wright Nuclear Division, LMT, Hutchinson, MN (BP, C, CR, CO, CD, EC, F, IC, ND, QS, U)
 Curtiss-Wright Nuclear Division, NETCO, Danbury, CT (M, NA, ND, PL)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (CO, EM, ES, EQ, I, IC, LL, PP, QS, S, ST, V)
 Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (BP, CR, CO, EQ, NS, S)
 Day & Zimmermann, Philadelphia, PA (HT)
 Dominion Engineering, Inc., Reston, VA (FI)
 Electrical Builders Inc. (EBI), St. Cloud, MN (ES)
 ◆ Ellis & Watts Global Industries, Inc., Batavia, OH (BP, CO, EM, ES, EC, EQ, FL, HT, IC, LD, P, S, V)
 Enercon Services, Inc., Kennesaw, GA (BP, C, CD, ES, EQ, FL, HT, IC, LR, NS, PP, P, ST)
 ◆ EnergySolutions, Salt Lake City, UT (NS)
 Exelon PowerLabs, Coatesville, PA (BP, CO, ES, EC, EQ, EC, F, FL, FM, HT, I, IC, LF, LR, LL, M, ND, PH, PL, QS, RT, SP, TF, U, V)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (BP, CR, CO, CS, CD, EM, ES, EQ, EC, FR, FM, FI, HT, IC, LF, LD, LN, LR, LL, M, ND, NS, PH, PP, PA, P, QS, S, ST, U, V, WT)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (C, CD, ND, U)
 GE Hitachi Nuclear Energy, Wilmington, NC (BP, CR, CO, CS, EQ, FM, M, ND, NS, PA, V)
 Genave, Hampton, MN (SI)
 Hennigan Engineering LLC, Hingham, MA (LD)
 HydroPro Inc., Bourbon, MO (LD, ND)
 Idaho National Laboratory, Idaho Falls, ID (ND, NS)
 ILD, Inc., Baton Rouge, LA (HT)
 Imperia Engineering Partners LLC, Bordentown, NJ (C, ND, U, WT)
 ◆ Joseph Oat Corp., Camden, NJ (BP, CO)
 Kinetrics Inc., Toronto, Ontario, Canada (AI, BP, CR, CO, CS, CD, EM, ES, EQ, EC, F, LD, M, ND, NS, PP, PL, PA, PC, P, S, ST, U, WT)
 Kinometrics, Inc., Pasadena, CA (S)
 Kingsine Electric Automation Co., Ltd., Shenzhen, China (EC)
 Lambda Technologies, Cincinnati, OH (CS, F, FM, M, SG)
 Leak Testing Specialists, Inc., Merritt Island, FL (LL, ND, TC)
 Lucideon, Schenectady, NY (C, CR, CO, CD, ES, F, FM, M, PL, P, QS, SG)
 Matom Ltd., North Wales, United Kingdom (CD)
 Mechanical Solutions, Inc., Whippany, NJ (P, V)
 Mirion Technologies (Canberra) Inc., Meriden, CT (M, NS)
 Mirion Technologies, Inc., Atlanta, GA (IC, NS)
 MPR Associates, Inc., Alexandria, VA (FL)
 National Inspection & Consultants, Fort Myers, FL (M, ND)
 ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (C, CR, CO, EM, ES, EC, EQ, F, HT, IC, M, ND, NS, QS, S, SN, SG, V)
 ◆ Netzsch Instruments North America LLC, Burlington, MA (F, FR, IC, M, ND)
 NSL Analytical Services, Inc., Cleveland, OH (C, F, M, PL)
 Nuclear Systems Associates, Inc., Brea, CA (PH)
 Nuclear Technology Services, Inc., Roswell, GA (LS)
 Nucleonova S.L., Valencia, Spain (QS)
 ◆ NUCON International, Inc., Columbus, OH (BP, CO, LD)
 Pajarito Scientific Corp., Santa Fe, NM (ND, NS)
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (EM, ES, EQ, IC, QS, S)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (EC, EQ, M, ND, S)
 PMT Nuclear, Woodridge, IL (BP, EQ, FR, FL, HT, IC, LL, M, P, S, V)
 Power System Sentinel Technologies, LLC, Warrior, AL (EC, PA, PC)
 ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (CD, LS)
 Rogante Engineering Office, Civitanova Marche, MC, Italy (C, CD, M, ND, PL)
 Rolls-Royce Civil Nuclear, Warrington, United Kingdom (AI, BP, C, CR, CO, CS, CD, EM, ES, EC, EQ, EC, F, FR, FL, FM, FI, HT, I, IC, LF, LD, LN, LS, LR, LL, M, NA, ND, NS, PH, PP, PL, PA, PC, P, QS, RT, SP, S, SI, SN, SG, ST, TC, TF, U, V, WT)
 Rolls-Royce Civil Nuclear SAS, Meylan, France (ES, EC, IC)
 Rolls-Royce Nuclear I&C, Pittsburgh, PA (ES, EC, IC)
 Sargent & Lundy, Chicago, IL (BP, C, CO, CS, CD, EQ, EC, FM, IC, M, ND, S, SN, ST, V)
 ◆ Schulz Electric, Timken Power Systems, New Haven, CT (EM, ES, I, ND, PA, V)
 SDT Ultrasound Solutions, Cobourg, Ontario, Canada (U, V)
 SGS OCM, Vallejo, CA (ND, PC)
 SIET, Piacenza, Italy (BP, CR, CO, FL, HT, LF, PP, P, QS, TF)
 Simpson Gumpertz & Heger, Waltham, MA (S)
 SKODA JS a.s., Plzen, Bolevec, Czech Republic (CR, FM, ND, U)
 Southwest Research Institute, San Antonio, TX (CO, CD, EQ, EC, FR, FM, M, ND, S, WT)
 Structural Integrity Assoc., Inc., San Jose, CA (CD, FM, NS, PH, S)
 Studsvik AB, Nykoping, Sweden (CD, FM, FI, M)
 Switchgear Solutions, Inc., Tucson, AZ (EM, ES)
 System One, Pittsburgh, PA (ND)
 TEiC, Duncan, SC (LD)
 Teledyne Brown Engineering, Inc., Huntsville, AL (LS, SG)
 ◆ Thermal Engineering International (TEi), Cerritos, CA (HT)
 Toshiba America Energy Systems Corp., Charlotte, NC (AI, C, CR, CD, EM, EQ, EC, F, FR, FL, FM, IC, M, ND, NS, P, QS, RT, SP, S, U, V)
 Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (C, CD, ND, U)
 Unique Technical Resources, Wayne, PA (ES, NS)
 United Controls International, Norcross, GA (AI, C, CR, CO, EM, ES, EC, EQ, IC, LN, M, ND, PL, QS, RT, SP, S, V)
 University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom (U)
 VTT Technical Research Centre of Finland Ltd., VTT, Finland (IC)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (BP, CR, CD, EM, EQ, EC, FL, FI, LD, NA, ND, P, S, U)
 Zetec, Inc., Snoqualmie, WA (BP, ND, WT)
- ### 85000 Thermocouples—also see Connectors
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 Idaho Laboratories Corp., Idaho Falls, ID
 Mirion Technologies, Inc., Atlanta, GA
 ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 Temp-Pro Inc., Northampton, MA
 THERMOCOAX Inc., Alpharetta, GA
 THERMOCOAX SAS, Suresnes, France
 Ultra Electronics, Energy, Round Rock, TX
 United Controls International, Norcross, GA
- ### 85200 Thermoelectric Devices
- THERMOCOAX Inc., Alpharetta, GA
 THERMOCOAX SAS, Suresnes, France
- ### 85700 Thermowells, Resistance Temperature Detector—also see Detectors, Resistance Temperature
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH
 ◆ DuBose National Energy Services, Inc., Clinton, NC
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 Mirion Technologies, Inc., Atlanta, GA
 ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY
 NuSource LLC, Alexandria, VA
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX
 Paragon Energy Solutions, (Paragon), Fort Worth, TX
 Temp-Pro Inc., Northampton, MA
 THERMOCOAX Inc., Alpharetta, GA
 THERMOCOAX SAS, Suresnes, France
 Tioga, Philadelphia, PA
 Ultra Electronics, Energy, Round Rock, TX
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA
- ### 86000 Tissue-Equivalent Materials
- Hopewell Designs, Inc., Alpharetta, GA

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86100 Tool Control Services

Day & Zimmermann, Philadelphia, PA
InterTest, Inc., Columbia, NJ

86130 Tools—also see Reactor Service Tools; Wrenches

C Custom-Made
E Electric
H Hydraulic
P Pneumatic
SD Stud Drive (for Reactor Closure)
VA Vacuum-Assisted

AECON-WACHS, (U.S. Div. of Aecon Nuclear),
Jackson, SC (C, E, H, P)

AMEASOL - American Measurement Solutions LLC,
Santa Fe, NM (H)

◆ American Crane & Equipment Corp., Douglassville,
PA (C, E)

◆ **ATS Industrial Automation, Inc. - Nuclear (Canada),
Cambridge, Ontario, Canada (C, E, H, P)**

See advertisement on page 3

ATS Industrial Automation, Inc. - Nuclear (UK),
Blaby, Leicester, United Kingdom (C, E, H, P)

◆ **ATS Industrial Automation, Inc. - Nuclear (USA),
(ATS Ohio, Inc.), Lewis Center, OH (C, E, H, P)**

Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg,
Germany (C)

Coastal Cable Tools, Inc., East Syracuse, NY (C, E)

Curtiss-Wright Nuclear Division, Nova, Middleburg
Heights, OH (SD)

Curtiss-Wright Nuclear Division, QualTech NP,
Cincinnati, OH (C, E, H, P)

Curtiss-Wright Nuclear Division, Scientech, Idaho
Falls, ID (C, E, H, P, SD)

Desco Mfg. Co., Inc., Rancho Santa Margarita, CA
(C, E, P, VA)

EFCO USA, Inc., Charlotte, NC (C, E, P)

E.H. Wachs / Orbitalum, Lincolnshire, IL (C, E, H, P)

Framatome Inc., (North American Headquarters),
Lynchburg, VA (C, E, H, P)

HydroPro Inc., Bourbon, MO (C)

Integra Services Technologies Inc., Sarnia, Ontario,
Canada (H, SD)

InterTest, Inc., Columbia, NJ (C)

JNT Technical Services Inc., Little Ferry, NJ (C)

Kinectrics Inc., Toronto, Ontario, Canada (C)

Mega-Tech Services, LLC, Mechanicsville, VA (H)

Merrick & Company, Greenwood Village, CO (C)

Norbar Torque Tools, Inc., Willoughby, OH (C, E, H,
P)

Nord-Lock Inc., Clinton, PA (C)

NUVIA Dynamics Inc., Concord, Ontario, Canada
(C, P)

Promation Nuclear, Oakville, Ontario, Canada (C, E,
H, P, SD)

◆ **Radiation Safety & Control Services, Inc., Seabrook,
NH (C)**

Robatel Technologies LLC, Roanoke, VA (C, P)

Roberts Engineering Services, Inc., Stuart, FL (C, H,
P)

Rolls-Royce Civil Nuclear, Warrington, United
Kingdom (C)

Toshiba America Energy Systems Corp., Charlotte,
NC (E, H, SD)

86150 Torque Indicators—also see Robotic Devices; Sensors

Framatome Inc., (North American Headquarters),
Lynchburg, VA

Norbar Torque Tools, Inc., Willoughby, OH
NuVision-HWM, Pittsburgh, PA

86200 Towers, Cooling—also see Heat Sinks, Ultimate

Cooling Technology Institute, Houston, TX
Curtiss-Wright Nuclear Division, QualTech NP,
Cincinnati, OH

Framatome Inc., (North American Headquarters),
Lynchburg, VA

Tower Performance of Texas, Inc., Houston, TX

86250 Trailers, Spent-Fuel Transport

Framatome Inc., (North American Headquarters),
Lynchburg, VA

Orano USA, Bethesda, MD

86260 Trailers, Transport

Barnhart Nuclear Services, Fairhope, AL

◆ **EnergySolutions, Salt Lake City, UT**

Framatome Inc., (North American Headquarters),
Lynchburg, VA

Talbert Manufacturing, Rensselaer, IN

UniTech Services Group, Inc., (Div. of UniFirst
Corp.), Longmeadow, MA

86300 Training—also see Consultants; Health Physics Services; Training Centers; Training Materials

AT Air Treatment

AC Auditing, Codes & Standards

AE Auditing, Environmental

CH Chemistry

C Communications

CP Computer Users/Computer Personnel

CM Construction Management Personnel

CS Crane & Rigging Safety

EP Emergency Planning & Response

EM Engineering Management

EE Engineers, Electrical

ME Engineers, Mechanical

ES Engineers, Structural

EL Environmental Laws & Regulation

EQ Equipment Qualification

FP Fire Protection

FD Fitness-for-Duty, Behavioral Observation

FC Fuel Cycle/Performance Analysis

FT Fuel Transport/Storage

HP Human Performance

HV HVAC Maintenance

I Instructors, Classroom & Simulator

LD Leadership Development

L Licensing

M Maintenance

MN Management

NT Nondestructive Testing

NO Nuclear Power Plant Operations Personnel

OE Organizational Effectiveness

OS OSHA Compliance

P Plant Commissioning

PC Process Control Statistical

PM Project Management

QA Quality Assurance/Quality Control

RM Radiation Management (ALARA)

RP Radiation Protection

RC Radiochemistry

RA Reliability Analysis

RR Research Reactor Utilization & Maintenance

RS Respiratory Protection

RT Root Cause Analysis

SE Safety Evaluation

S Scaffolding

SP Security Personnel

SQ Seismic Qualification

SI Simulator, Power Plant & Reactor

SG Simulators, Gas Detection

SR Simulators, Radiation

SW Simulators, Web-Based

SM Snubber Maintenance & Overhaul

TB Team Building

TE Technicians, Electrical

TI Technicians, Instrumentation and Control

TL Technicians, Laboratory

TM Technicians, Mechanical

TS Technicians, Security

WM Waste Management

WC Water Chemistry

◆ **Adam Brown Consulting, Inc., Cary, IL (QA, RT, SE)**

Advanced Consulting Group, Inc., Chicago, IL (EM,
MN, PM)

Alphasource, Inc., Philadelphia, PA (M)

◆ **American Crane & Equipment Corp., Douglassville,
PA (CS, OS)**

Ameriphysics, LLC, Knoxville, TN (WM)

AMMI Risk Solutions, Inc., Eagan, MN (AC, AE,
CM, EP, EM, FD, LD, M, MN, OE, RA, RT, SE, TB)

Analysis and Measurement Services Corp. (AMS),
(Including CHAR Services), Knoxville, TN (EE, EQ,
TE, TI)

F.N. Anderson & Assoc., Forest, VA (QA)

Applied Analysis Corp., Reading, PA (ME, SE)

Applied Health Physics, LLC, Bethel Park, PA (AC,
AE, EP, L, RM, RP, RT, SE, WM)

◆ **Argonne National Laboratory, (EOF Div.), Lemont, IL
(EM, I, WM)**

ARS International, LLC, (ARS Aleut Remediation,
LLC), (ARS Aleut Analytical, LLC), Port Allen, LA
(RP)

AVANTech, LLC, Columbia, SC (TE, WM, WC)

Bevelacqua Resources, Richland, WA (EP, NO, QA,
RM, RP, RS, SE, WM)

BHI Energy, Weymouth, MA (CS, EE, I, LD, M, NO,
OS, RM, RP, S, TE, TI)

Black & Veatch, Overland Park, KS (EM, EE, ME, ES,
EQ, OE, PM, QA, RT, SE, SQ)

Bostelman Engineering, LLC, Brainard, NE (RM, RP,
SE)

Burns & McDonnell, Kansas City, MO (EE, ME, ES,
EL, FP, PM, QA)

Cabrera Services Inc., East Hartford, CT (RM, RP,
RC)

CM Technologies Corp., Coraopolis, PA (TE, TI)

Conco Services Corp., Verona, PA (WC)

Conger & Elsea, Inc., Kennesaw, GA (RT, SE)

CTR Technical Services, Inc., Manitou Springs, CO
(I)

Curtiss-Wright Nuclear Division, Anatec, Brea, CA
(NT)

Curtiss-Wright Nuclear Division, LMT, Hutchinson,
MN (NT, QA)

Curtiss-Wright Nuclear Division, NETCO, Danbury,
CT (WM)

Curtiss-Wright Nuclear Division, QualTech NP,
Cincinnati, OH (EQ, M, SQ)

Curtiss-Wright Nuclear Division, Scientech, Idaho
Falls, ID (CH, EP, EQ, I, L, M, NO, QA, RP, RC, RA,
RT, SE)

DB2 Consulting Inc., Baltimore, Ontario, Canada
(HP, MN)

DCS Systems, Inc., Simsbury, CT (AC, FC, QA, RT)

The Delphi Groupe, Inc., Austin, TX (AC, AE, CH,
EP, EL, FP, PM, QA, RM, RP, RC, RS, TL, WM, WC)

Deytec, Inc., Ashburn, VA (AC, FP, L, SE)

Diakont, Carlsbad, CA (M)

DLE Technical Services, LLC, (BlueDragon
Critical Thinking and Complex Problem Solving
Workshops), Palm City, FL (RT)

DW James Consulting, LLC, North Oaks, MN (WM)

Dynamot International GmbH, Jona (SG),
Switzerland (LD)

ECU Corporation, Cincinnati, OH (AT, HV)

E.H. Wachs / Orbitalum, Lincolnshire, IL (M, TM)

Enercon Services, Inc., Kennesaw, GA (CH, EM, EE,
ME, ES, EL, FT, I, M, MN, NO, QA, RP, RC, RT, TI,
TM, WM)

◆ **EnergySolutions, Salt Lake City, UT (AC, CH, EL, I,
OS, PM, QA, RM, RP, RC, RT, SE, TI, WM)**

Engineering Planning and Management, Inc.,
Framingham, MA (AC, EQ, FP)

Excel Modular Scaffold and Leasing Corp.,
Weymouth, MA (S)

EXCEL Services Corporation, Rockville, MD (AE,
EM, EE, ME, ES, FP, L, M, MN, RT, SE, SP, TB)

Exitech Corp., Maryville, TN (CP, EM, EE, ME, NO,
PM, SI, SR, SW)

Fluor Corp., Greenville, SC (AC, CP, CM, CS, FD, I,
MN, PC, PM, RT, TB, TE)

Framatome Inc., (North American Headquarters),
Lynchburg, VA (AC, CH, CS, EP, EM, EE, ME, FP,
FC, FT, I, M, NT, NO, PM, QA, RM, RP, RC, SE, SI,
TE, TI, TL, TM)

GSE Hyperspring, Columbia, MD (AT, AC, AE, CH, EP, EM, EE, ME, ES, EL, EQ, FP, I, LD, MN, NO, OE, OS, P, PC, PM, QA, SI, SG, SR, SW, SM)
 GSE Solutions, Columbia, MD (FP, I, NO, TE, TI, TL, TM, WM)
 HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (EQ, L, SQ)
 HukariAscendent, Wheat Ridge, CO (L, P, QA, SE)
 Human and Organizational Performance Improvement, (H.O.P.I. Consulting), Litchfield Park, AZ (HP, LD, MN, OE)
 Human Resources Consulting, Gallatin, TN (NO)
 ◆I.C.E. Service Group, Inc., Moon Township, PA (PM, WM)
 ILD, Inc., Baton Rouge, LA (ME, NO)
 Kinetrics Inc., Toronto, Ontario, Canada (CH, EE, ME, EQ)
 Kinometrics, Inc., Pasadena, CA (SQ)
 Klein Consulting LLC, Norwich, CT (AC, QA)
 Leak Testing Specialists, Inc., Merritt Island, FL (NT)
 LeBlond and Associates, LLC, Libertyville, IL (I, L, QA, SE)
 L3Harris, (Power Systems and Simulation), Montreal, Quebec, Canada (I, NO, SI, SR)
 MBDI, Charlotte, NC (C, LD, MN, OE, PM, TB)
 Mechanical Solutions, Inc., Whippany, NJ (ME)
 Mirion Technologies (Canberra) Inc., Meriden, CT (NT, NO, QA, RM, RP, RC, WM)
 MPR Associates, Inc., Alexandria, VA (EM, ME, FP, RT, SQ)
 National Inspection & Consultants, Fort Myers, FL (AC, NT)
 Nuclear Technology Services, Inc., Roswell, GA (RP, RC, TI, TL)
 Nuclear Training Institute, Norcross, GA (AC, EQ, LD, MN, NT, OE, PM, QA, RT, SQ, TB)
 Nucleonova S.L., Valencia, Spain (QA)
 ◆NUCON International, Inc., Columbus, OH (AT)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (SR)
 NV5/Dade Moeller, Richland, WA (AE, EP, EL, OS, RM, RP, RS)
 Pacific Radiation, Altadena, CA (RP)
 Pajarito Scientific Corp., Santa Fe, NM (QA)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (M)
 Performance Improvement International, (Error-Free Inc.), Solana Beach, CA (EM, EE, ME, LD, M, MN, OE, RA, RT, SE, TE, TI, TM)
 PMT Nuclear, Woodridge, IL (AT, HV)
 Power & Energy Systems Services, Oradell, NJ (CP, ME, NO, TI, TM)
 Powerfect Service, Inc., Brick, NJ (M)
 Power System Sentinel Technologies, LLC, Warrior, AL (EE, TE)
 Prospect Law Ltd., London, United Kingdom (EL, FT)
 PROTEM USA, Evergreen, CO (M)
 ◆Radiation Safety & Control Services, Inc., Seabrook, NH (RM, RP, SR)
 Red Wolf Associates, Cary, NC (EQ, LD, MN, TB)
 ReNuke, Oak Ridge, TN (OS, RM, RS, SE, WM)
 RETAQS, Inc., Blue Bell, PA (EM, FC, MN, NO)
 Right Brain Security, Oswego, IL (SP)
 Rolls-Royce Civil Nuclear SAS, Meylan, France (TI)
 Rolls-Royce Nuclear I&C, Pittsburgh, PA (TI)
 RSO, Inc., (Radiation Service Organization), Laurel, MD (EP, RM, RP, WM)
 Sargent & Lundy, Chicago, IL (AT, AC, AE, CH, CP, CM, EP, EM, EE, ME, ES, EL, EQ, FP, L, M, MN, NT, P, PM, QA, RM, RP, RA, RT, SE, SQ, TB, WM, WC)
 SGS OCM, Vallejo, CA (M, NT, TL)
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany (NO)
 Howard L. Sobel, P.E., Oceanside, NY (EM, FC, QA, WM)
 Southwest Research Institute, San Antonio, TX (EL, FP, I)
 Swagelok Company, Solon, OH (M, QA, TM)
 System One, Pittsburgh, PA (NT, OS, QA, SE)

TechSource, Inc., Los Alamos, NM (HP, LD, MN, OE, PM, QA, RP, RR, SI, SR)
 Telatrix, Pittsburgh, PA (EP, SR)
 Tetra Tech Inc., Richland, WA (AC, AE, EL, EQ, FP, QA)
 ◆Thermal Engineering International (TEI), Cerritos, CA (NO)
 Toshiba America Energy Systems Corp., Charlotte, NC (AC, CP, CM, EM, I, M, NT, PM, QA, RM)
 Tri Tool Inc., Rancho Cordova, CA (EQ, TM)
 United Controls International, Norcross, GA (AC, PM, QA)
 University of Bristol, (South West Nuclear Hub), Bristol, United Kingdom (CH, ME, ES, EL, LD, NT, WM)
 UxX, LLC, Roswell, GA (RR)
 VGSSolutions, Mississauga, Ontario, Canada (L, SE)
 Volian Enterprises, Inc., Murrysville, PA (AC, EP, EM, EE, ME, FD, I, NO, PC, SE)
 R.M. Wester and Associates Inc., Saint Peters, MO (L, OS, RM, RP, TL, WM)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (FC, FT, I, NT, NO, RT, SE, SI, TI)
 Whiting Corp., Monee, IL (CS)
 WMG, Inc., Peekskill, NY (WM)
 Wolfgang Waelischmiller Solutions, München, Germany (SE)
 World Uranium Institute, Schuettorf, Germany (CH, RP, RC)
 WYNSOR, Ogden, UT (WM)
 Zetec, Inc., Snoqualmie, WA (NT)

86400 Training Centers, Facilities—also see Training; Training Materials

CHAMPS Analytics, Johns Creek, GA
 Framatome Inc., (North American Headquarters), Lynchburg, VA
 GE Hitachi Nuclear Energy, Wilmington, NC
 GSE Hyperspring, Columbia, MD
 Leak Testing Specialists, Inc., Merritt Island, FL
 L3Harris, (Power Systems and Simulation), Montreal, Quebec, Canada
 Nuclear Training Institute, Norcross, GA
 Rolls-Royce Civil Nuclear SAS, Meylan, France
 Rolls-Royce Nuclear I&C, Pittsburgh, PA
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany
 Technical Management Services, Inc., New Hartford, CT
 United Controls International, Norcross, GA
 World Uranium Institute, Schuettorf, Germany

86500 Training Materials, Courseware—also see Mockup Design; Training; Training Centers

AV Audio-Visual Aids
 CA Computer-Aided
 DV Digital Video, Interactive
 M Models, Mockups
 T Textual
 Bevelacqua Resources, Richland, WA (T)
 BHI Energy, Weymouth, MA (AV, M)
 Deytec, Inc., Ashburn, VA (AV, CA, T)
 ◆EnergySolutions, Salt Lake City, UT (AV, CA, DV, T)
 Exitech Corp., Maryville, TN (CA, DV, M)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (AV, CA, M, T)
 GSE Hyperspring, Columbia, MD (AV, CA, DV, M, T)
 GSE Solutions, Columbia, MD (AV, CA, DV, M, T)
 LeBlond and Associates, LLC, Libertyville, IL (CA, T)
 L3Harris, (Power Systems and Simulation), Montreal, Quebec, Canada (AV, CA)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (AV, M, T)
 Pacific Radiation, Altadena, CA (T)
 PMT Nuclear, Woodridge, IL (M)
 Power & Energy Systems Services, Oradell, NJ (AV, T)

Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (M)
 Sargent & Lundy, Chicago, IL (AV, CA, DV, T)
 Siempelkamp NIS Ingenieurgesellschaft mbH, Alzenau, Germany (AV, CA, DV)
 Southwest Research Institute, San Antonio, TX (AV, CA, DV, M, T)
 Technical Management Services, Inc., New Hartford, CT (T)
 Theseus Professional Services, LLC, Baltimore, MD (CA)
 Volian Enterprises, Inc., Murrysville, PA (T)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (M)
 Winsted Corp., (Winsted Technical Interiors Div. of Winsted Corp.), Minneapolis, MN (CA, M)
 WMG, Inc., Peekskill, NY (AV, DV)
 World Uranium Institute, Schuettorf, Germany (T)

86750 Transducers—also see Detectors, Resistance Temperature; Transmitters; Sensors, Temperature

D Displacement
 FW Force & Weight
 P Pressure
 PT Pressure/Temperature
 T Temperature
 C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (D, FW, P)
 Curtiss-Wright Nuclear Division, Energetech, Brea, CA (P, PT, T)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (FW, P, PT, T)
 Exelon PowerLabs, Coatesville, PA (D, FW, P, PT, T)
 Intek, Inc., Westerville, OH (PT)
 ◆Joseph Oat Corp., Camden, NJ (D, FW, P, T)
 Kanata Electronic Services Ltd., Toronto, Ontario, Canada (PT)
 Mensor LP, (A part of the WIKA Group of companies), San Marcos, TX (P)
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (P, PT, T)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (P, PT, T)
 PMT Nuclear, Woodridge, IL (FW, P, T)
 THERMOCOAX Inc., Alpharetta, GA (T)
 THERMOCOAX SAS, Suresnes, France (T)
 Toshiba America Energy Systems Corp., Charlotte, NC (P, PT)
 ◆Westinghouse Electric Co. LLC, Cranberry Township, PA (P)

86800 Transfer Systems for Irradiation Samples

H Hydraulic
 P Pneumatic
 Hopewell Designs, Inc., Alpharetta, GA (P)
 NUVIA Dynamics Inc., Concord, Ontario, Canada (P)
 Promation Nuclear, Oakville, Ontario, Canada (H, P)

86870 Transformers

CP Control, Power
 D Dry Type
 LV Linear Variable Differential
 Brush Americas, (Americas Sales & Services office for the Brush Group of Generator, Transformer & Switchgear companies), Turtle Creek, PA (CP)
 CBS Nuclear Services, Inc., Matthews, NC (CP, D)
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (CP, D, LV)
 Ericson Manufacturing, Willoughby, OH (CP)
 Mitsubishi Electric Power Products, Inc., Warrendale, PA (CP)
 ◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (CP, D)
 Paragon Energy Solutions, (Paragon), Fort Worth, TX (CP, D)
 PMT Nuclear, Woodridge, IL (D)

United Controls International, Norcross, GA (CP, D, LV)

◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (CP, D)

86900 Translation Services

APT Transtex Ltd, London, United Kingdom
Interdevelopment, Inc., Falls Church, VA

86970 Transmitters—also see Communications Systems

E Electronic
LL Level, Liquid

ME Measurement
MI Microwave
PR Pressure
PD Pressure Differential

Acromag Inc., Wixom, MI (E, LL, ME, PR, PD)
Curtiss-Wright Nuclear Division, Enertech, Brea, CA (E, LL, PR, PD)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (E, LL, ME, PR, PD)
FCI-Fluid Components International, San Marcos, CA (LL, ME)
Kanata Electronic Services Ltd., Toronto, Ontario, Canada (PR)
KROHNE, Inc., Beverly, MA (LL, ME, PR, PD)

Mensor LP, (A part of the WIKA Group of companies), San Marcos, TX (PR)

Mirion Technologies, Inc., Atlanta, GA (E)

◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (E, LL, ME, PR, PD)

◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (E, LL, ME, PR, PD)

Paragon Energy Solutions, (Paragon), Fort Worth, TX (LL, ME, PR, PD)

PMT Nuclear, Woodridge, IL (LL, ME, PR)

Rosemount Nuclear Instruments, Inc., Chanhassen, MN (LL, ME, PR, PD)

Southwest Microwave, Inc., (Security Systems Div.), Tempe, AZ (MI)

United Controls International, Norcross, GA (E, LL, ME, PR, PD)

◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (LL, PR, PD)

87000 Transport Services

C Consulting/Transport Management

HC Heavy Components

IR Intermodal/Rail

L Liners

HL Radioactive, High-Level

LL Radioactive, Low-Level

R Regulation

S Safety

U UF6/U3O8

VC Vertical Cask

AGT Global Logistics, Glen Ellyn, IL (C, HC, IR, L, HL, LL)

American DND Inc., Grand Island, NY (C)

AMMI Risk Solutions, Inc., Eagan, MN (C)

Applied Health Physics, LLC, Bethel Park, PA (LL)

AVANTech, LLC, Columbia, SC (L)

Barnhart Nuclear Services, Fairhope, AL (HC, IR, LL, R, VC)

Bigge Power Constructors, (Affl. of Bigge Crane and Rigging Co.), San Leandro, CA (C, HC)

CS-2 Inc., Grand Island, NY (C)

Ebersen, Inc., Minneapolis, MN (C, HC)

◆ EnergySolutions, Salt Lake City, UT (C, HC, IR, L, LL)

Framatome Inc., (North American Headquarters), Lynchburg, VA (C, HC, IR, HL, LL, U)

◆ I.C.E. Service Group, Inc., Moon Township, PA (C, HC, IR, L, HL, LL, U)

Konecranes Nuclear Equipment & Services LLC, (Formerly Morris Material Handling / P&H), New Berlin, WI (VC)

Maxim Crane Works, LP, Bridgeville, PA (HC)

Miller Transfer, Rootstown, OH (C, HC, LL)

◆ NAC International Inc., Peachtree Corners, GA (C, HL)

Orano USA, Bethesda, MD (C, IR, HL, LL, U)

Perkins STC, (Perkins Specialized Transportation Contracting), Northfield, MN (C)

◆ Petersen Inc., Ogden, UT (HC, U)

Prospect Law Ltd., London, United Kingdom (C)

RSO, Inc., (Radiation Service Organization), Laurel, MD (C, LL)

◆ Strategic Packaging Systems, (I.C.E. Packaging Company, LLC), Madisonville, TN (C, HC, IR, L, HL, LL, R, S, U, VC)

VAT, Inc., San Jose, CA (U)

R.M. Wester and Associates Inc., Saint Peters, MO (C, LL, R, S)

WMG, Inc., Peekskill, NY (C)

87140 Trays

C Cable

CV Covers

SR Side Rails

T Tubing

Advanced Cable Bus, Inc., Greenville, SC (C, CV, SR)

AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (C, CV, SR, T)



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For more information on I.C.E. project support contact: Dennis Morgan - dmorgan@iceservicegroup.com | 412.916.5710



- Nuclear Power Plant Outage Support - Polar Crane Packaging/Transport and Disposal
- Low Pressure Turbine Rotor Replacement Project – On-site Support Personnel/Packaging/Heavy-Haul Transport (supported both the Spring 2020 outage and Fall 2020 outage)
- Nuclear Power Plant D&D – On-site Support Personnel/Packaging/Rail Transport in New England Area
- Nuclear Power Plant D&D – On-site Support Personnel/Packaging/Rail Transport in South Eastern USA
- DOE Shipment Support – Provided Rail Equipment/Securement/Transport of obsolete fuel cask

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- DOE Project - Packaging Design and Support Nationwide

For more information on SPS project support contact: Tim Blythe - tblythe@iceservicegroup.com | 724.312.1757



Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (C, CV, SR, T)

- ◆ DuBose National Energy Services, Inc., Clinton, NC (C)
- ◆ James C. White Company, Inc., Greenville, SC (C, CV, SR, T)
- Mirion Technologies, Inc., Atlanta, GA (C)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (C)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (C)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (C)
- PMT Nuclear, Woodridge, IL (C, CV)

87380 Tritium Handling Equipment

- ◆ Ludlum Measurements, Inc., Sweetwater, TX
- Major Tool & Machine, Indianapolis, IN
- Merrick & Company, Greenwood Village, CO
- ◆ NUCON International, Inc., Columbus, OH
- Wagstaff Applied Technologies, Spokane, WA

87395 Tritium Recycle & Extraction Equipment

Major Tool & Machine, Indianapolis, IN
Merrick & Company, Greenwood Village, CO
Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO

87400 Tritium Removal Equipment

- Merrick & Company, Greenwood Village, CO
- ◆ NUCON International, Inc., Columbus, OH

87680 Tube Extraction (Removal) Equipment

AMEASOL - American Measurement Solutions LLC, Santa Fe, NM
BWX Technologies, Inc., Lynchburg, VA
Framatome Inc., (North American Headquarters), Lynchburg, VA
TEiC, Duncan, SC
Tri Tool Inc., Rancho Cordova, CA

87700 Tube Systems

C Commercial Grade
S Stainless
Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (C)
Teledyne Brown Engineering, Inc., Huntsville, AL (S)

87750 Tubes, Centrifugally Cast, & Elbows for Primary Loops (PWR)

Energy and Process Corp., (A Ferguson Sub.), Tucker, GA

87900 Tubes, Electron

Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
◆ LND, Inc., Oceanside, NY

87950 Tubes, Finned

Aerofin, Lynchburg, VA
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA

- ◆ Joseph Oat Corp., Camden, NJ
- NuSource LLC, Alexandria, VA
- PMT Nuclear, Woodridge, IL
- ◆ Super Radiator Coils, Chaska, MN
- TEiC, Duncan, SC
- Tioga, Philadelphia, PA

88000 Tubesheets

Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
Framatome Inc., (North American Headquarters), Lynchburg, VA
◆ Joseph Oat Corp., Camden, NJ
NuSource LLC, Alexandria, VA
◆ Precision Custom Components, LLC, York, PA
Premier Technology, Inc., Blackfoot, ID
TEiC, Duncan, SC
Tioga, Philadelphia, PA

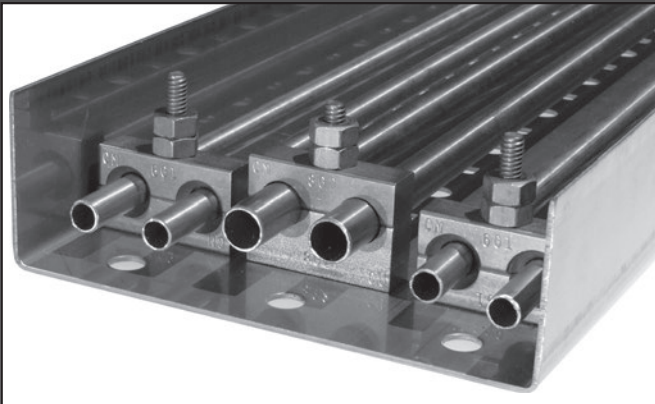
88100 Tubing—also see Fittings, Tube; Fuel Element Cladding; Hose; Testing Services

CS Carbon Steel, Seamless
HE Heat Exchanger
S Stainless
SS Stainless, Seamless
SG Steam Generator
GS Steam Generator Sleeves
T Titanium
TS Titanium, Seamless
Z Zirconium Alloy

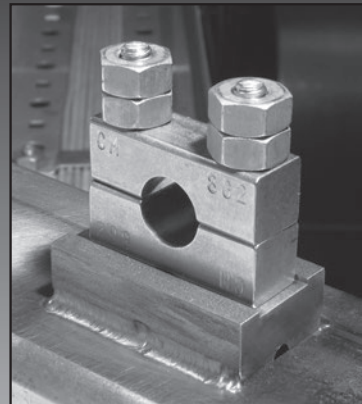
Alfab, Inc., Enterprise, AL (S)
BWX Technologies, Inc., Lynchburg, VA (CS, HE, S, SS, SG, GS, T, TS, Z)

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Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (S, SS, SG, GS, T, TS, Z)

Framatome Inc., (North American Headquarters), Lynchburg, VA (S, SS, SG, GS, Z)

GE Hitachi Nuclear Energy, Wilmington, NC (Z)

◆Joseph Oat Corp., Camden, NJ (S, SS, T, TS)

NuSource LLC, Alexandria, VA (CS, HE, S, SS, T)

PMT Nuclear, Woodridge, IL (CS, HE, S, SS)

Sandvik Materials Technology, (Nuclear Tube & Pipe), Clarks Summit, PA (HE, SS, SG)

Swagelok Company, Solon, OH (S, SS)

TEiC, Duncan, SC (CS, HE, S, SS, T, TS)

Tioga, Philadelphia, PA (CS, S, SS, SG, GS, T, TS, Z)

◆Westinghouse Electric Co. LLC, Cranberry Township, PA (Z)

88200 Tubing Clamps, Supports

C Commercial Grade
S Seismic

Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (C, S)

◆DuBose National Energy Services, Inc., Clinton, NC (C, S)

Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (S)

◆James C. White Company, Inc., Greenville, SC (C, S)

NuSource LLC, Alexandria, VA (S)

Swagelok Company, Solon, OH (C)

89400 Turbine Gears

Toshiba America Energy Systems Corp., West Allis, WI

89500 Turbine-Generators (Including Stators & Rotors)

AMMI Risk Solutions, Inc., Eagan, MN

BHI Energy, Weymouth, MA

Brush Americas, (Americas Sales & Services office for the Brush Group of Generator, Transformer & Switchgear companies), Turtle Creek, PA

Everson Tesla Inc., Nazareth, PA

Mitsubishi Electric Power Products, Inc., Warrendale, PA

Toshiba America Energy Systems Corp., West Allis, WI

89510 Turbines, Feedwater Pump

KSB, Inc., Henrico, VA

Toshiba America Energy Systems Corp., West Allis, WI

89580 Uranium Blending

BWX Technologies, Inc., Lynchburg, VA

Orano USA, Bethesda, MD

◆Westinghouse Electric Co. LLC, Cranberry Township, PA

89590 Uranium, Depleted

UxC, LLC, Roswell, GA

World Uranium Institute, Schuetdorf, Germany

89600 Uranium Conversion

ConverDyn, Greenwood Village, CO

Orano USA, Bethesda, MD

UxC, LLC, Roswell, GA

◆Westinghouse Electric Co. LLC, Cranberry Township, PA

World Uranium Institute, Schuetdorf, Germany

89650 Uranium Enrichment Services

Ebersen, Inc., Minneapolis, MN

Orano USA, Bethesda, MD

PHDS Co., Knoxville, TN

Teledyne Brown Engineering, Inc., Huntsville, AL

Tetra Tech Inc., Richland, WA

◆UUSA, Eunice, NM

UxC, LLC, Roswell, GA

89760 Uranium Exploration

Ebersen, Inc., Minneapolis, MN

Orano USA, Bethesda, MD

PHDS Co., Knoxville, TN

UxC, LLC, Roswell, GA

World Uranium Institute, Schuetdorf, Germany

89795 Uranium Mining

Orano USA, Bethesda, MD

PHDS Co., Knoxville, TN

UxC, LLC, Roswell, GA

World Uranium Institute, Schuetdorf, Germany

89800 Uranium Ore Concentrates

ConverDyn, Greenwood Village, CO

Orano USA, Bethesda, MD

UxC, LLC, Roswell, GA

World Uranium Institute, Schuetdorf, Germany

90000 Vacuum Breakers

CBS Nuclear Services, Inc., Matthews, NC

Framatome Inc., (North American Headquarters), Lynchburg, VA

◆National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL

Paragon Energy Solutions, (Paragon), Fort Worth, TX

PMT Nuclear, Woodridge, IL

United Controls International, Norcross, GA

Val-Matic Valve & Mfg. Corp., Elmhurst, IL

◆Westinghouse Electric Co. LLC, Cranberry Township, PA

90100 Vacuum Equipment & Accessories—also see *Cleaning Equip.; Filters; Pumps, Other; Test Equip.*

Camfil USA, Inc., Washington, NC

Coastal Network, Inc., Charlottesville, VA

Desco Mfg. Co., Inc., Rancho Santa Margarita, CA

◆HI-Q Environmental Products Company, Inc., San Diego, CA

◆Joseph Oat Corp., Camden, NJ

Major Tool & Machine, Indianapolis, IN

Mohawk Safety, Inc., Manchester, CT

PAVE Technology Co., Dayton, OH

Pressure Controls, Inc., Belleville, NJ

RADeCO, Inc., Plainfield, CT

River Technologies, LLC, Forest, VA

◆Schutte and Koerting, Treviso, PA

Tri Nuclear Corp., Ballston Lake, NY

VAT, Inc., San Jose, CA

90250 Valve Operators (Actuators)

AP Accessories/Positioners

A Air

ES Electric Solenoid

EH Electrohydraulic

EX Explosive-Activated

H Hydraulic

MN Manual

M Motor

Advanced Technology Valve SpA, Colico, LC, Italy (H)

Automatic Valve Nuclear, Novi, MI (ES)

BHI Energy, Weymouth, MA (A, M)

descote, Feyzin, France (A)

Dragon Valves, Inc., Norwalk, CA (A)



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- ◆ Ellis & Watts Global Industries, Inc., Batavia, OH (A, EH)
- Energy Steel, Lapeer, MI (A, H, MN, M)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (A, ES, EH, H, MN, M)
- GE Hitachi Nuclear Energy, Wilmington, NC (M)
- KSB, Inc., Henrico, VA (A, MN, M)
- Mirion Technologies, Inc., Atlanta, GA (EX)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (EX)
- Newman Hattersley Ltd., Mississauga, Ontario, Canada (A, MN)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (A, ES, MN, M)
- PMT Nuclear, Woodridge, IL (AP, A, ES, EH, H, MN, M)
- QTRCO, Inc., Tomball, TX (A, EH, H)
- ◆ Schulz Electric, Timken Power Systems, New Haven, CT (M)
- ◆ SSM Industries, Inc., (Nuclear Div.), Pittsburgh, PA (A, EH, H, M)
- Swagelok Company, Solon, OH (A, H)
- Toshiba America Energy Systems Corp., West Allis, WI (ES, M)
- United Controls International, Norcross, GA (A, ES, MN)
- ◆ Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ (ES)
- Val-Matic Valve & Mfg. Corp., Elmhurst, IL (A, EH, H, MN, M)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (A, ES, EH, EX, H, MN, M)

90280 Valve Packing Removal Equipment

- Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- KSB, Inc., Henrico, VA
- Toshiba America Energy Systems Corp., West Allis, WI

90320 Valve-Reseating Equipment, On-line

- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC
- EFCO USA, Inc., Charlotte, NC
- Framatome Inc., (North American Headquarters), Lynchburg, VA
- Toshiba America Energy Systems Corp., West Allis, WI
- Tri Tool Inc., Rancho Cordova, CA


90330 Valve Stem Gland Packing Systems, Live-Loaded

- BNL Industries, Inc., Vernon Rockville, CT
- Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH
- KSB, Inc., Henrico, VA
- Toshiba America Energy Systems Corp., West Allis, WI
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA

90600 Valves, Check, Stop Check

- AC Air-Cylinder-Assisted
- B Ball
- CC Controlled-Closure
- NS Non-Slam
- PO Piston-Operated
- SL Spring-Loaded
- ST Swing Type
- SA Swing Type, Alloy
- TD Tilting Disk
- Advanced Technology Valve SpA, Colico, LC, Italy (ST)
- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (AC, B, CC, NS, PO, SL, ST, SA, TD)
- Automatic Valve Nuclear, Novi, MI (SL)
- BHI Energy, Weymouth, MA (PO)
- BNL Industries, Inc., Vernon Rockville, CT (NS, SL)
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (B)
- ◆ Conval, Inc., Enfield, CT (B, PO, SL)
- Curtiss-Wright Nuclear Division, EnerTech, Brea, CA (NS, SL, ST, SA)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (B)
- DFT Inc., Exton, PA (NS, SL)
- Dragon Valves, Inc., Norwalk, CA (CC, SL)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (AC, B, CC, NS, PO, SL, ST, SA, TD)
- KSB, Inc., Henrico, VA (AC, B, PO, SL, ST, SA, TD)
- NuSource LLC, Alexandria, VA (B, PO, SL)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (B, PO, SL, ST, TD)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (B, SL)
- ◆ Schutte and Koerting, Trevose, PA (AC, PO, ST, SA)

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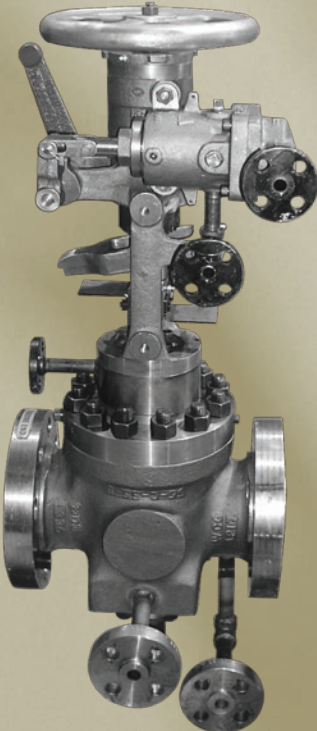
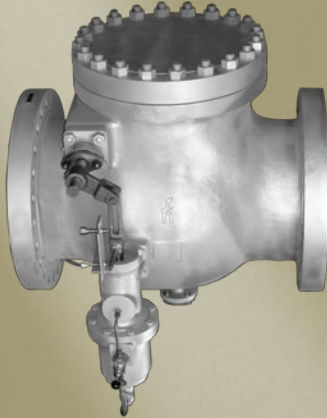
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- ANSI B16.34 & B16.5
- API Standards
- NEMA SM23/24

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- Swagelok Company, Solon, OH (B, SL)
- Toshiba America Energy Systems Corp., West Allis, WI (SL)
- Triangle Fluid Controls Ltd., Belleville, Ontario, Canada (NS, PO, SL)
- United Controls International, Norcross, GA (B)
- ◆ Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ (CC, PO, SL)
- Val-Matic Valve & Mfg. Corp., Elmhurst, IL (AC, CC, NS, SL, ST, SA, TD)
- ◆ ValTechnologies, Inc., Houston, TX (CC, NS)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (ST, SA)

90800 Valves, Control

- F Flow
- FA Flow, Acoustic Emission
- I Intelligent
- P Pressure
- T Temperature
- V Vacuum
- Advanced Technology Valve SpA, Colico, LC, Italy (F)
- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (F, FA, I, P, T, V)
- Automatic Valve Nuclear, Novi, MI (F)
- BHI Energy, Weymouth, MA (F, P)
- ◆ Conval, Inc., Enfield, CT (F, P, T)
- Curtiss-Wright Nuclear Division, Enertech, Brea, CA (F, I, P, T, V)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (F, P, T)
- descote, Feyzin, France (F)
- DFT Inc., Exton, PA (F, P)
- Dragon Valves, Inc., Norwalk, CA (F)
- E.H. Wachs / Orbitalum, Lincolnshire, IL (I, V)

- Framatome Inc., (North American Headquarters), Lynchburg, VA (F, FA, I, P, T, V)
- ◆ HI-Q Environmental Products Company, Inc., San Diego, CA (V)
- Mirion Technologies, Inc., Atlanta, GA (F)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (F)
- NuSource LLC, Alexandria, VA (F, P)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (F, P, T, V)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (F)
- RADeCO, Inc., Plainfield, CT (V)
- ◆ Schutte and Koerting, Treviso, PA (F, P)
- Swagelok Company, Solon, OH (F, P, V)
- Toshiba America Energy Systems Corp., West Allis, WI (F)
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- ◆ Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ (F, P, T, V)
- Val-Matic Valve & Mfg. Corp., Elmhurst, IL (F, V)
- VAT, Inc., San Jose, CA (P, V)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (F, P, T, V)

91000 Valves, Gate

- B Bellows Seal
- JA Jacketed Alloy
- K Knife
- PS Parallel Slide Type
- W Wedge Type
- Advanced Technology Valve SpA, Colico, LC, Italy (B, JA, K, PS, W)

- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (B, JA, K, PS, W)
- ◆ CFM/VR-TEESCO, LLC Continental Field Machining, Elgin, IL (PS, W)
- ◆ Conval, Inc., Enfield, CT (B, W)
- Curtiss-Wright Nuclear Division, Enertech, Brea, CA (PS)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (B)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (B, JA, K, PS, W)
- GE Hitachi Nuclear Energy, Wilmington, NC (W)
- KSB, Inc., Henrico, VA (B, K, PS, W)
- ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (B, K, PS, W)
- Paragon Energy Solutions, (Paragon), Fort Worth, TX (B, PS, W)
- ◆ Petersen Inc., Ogden, UT (JA, K, PS, W)
- United Controls International, Norcross, GA (B, JA, K)
- ◆ ValTechnologies, Inc., Houston, TX (PS)
- VAT, Inc., San Jose, CA (B, JA, K, PS, W)

91260 Valves, Other

- BW Backwater
- B Ball
- BU Burner
- BF Butterfly
- D Diaphragm
- EF Excess-Flow
- FS Fail-Safe
- FI Feedwater Isolation
- FL Filter, In-Line
- FD Fire Deluge
- FM Flow Monitoring/Alarm System

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 G Globe
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 IM Instrumentation Manifold
 IS Isolation Shutoff
 LB Line-Blind
 MS Main Steam Isolation
 M Miniature
 N Needle
 P Packless
 PL Plastic-Lined
 PG Plug
 PR Pressure Regulating
 PU Pump Recirculation
 Q Quick-Opening & -Closing
 R Ram-Type
 RS Relief, Safety
 SL Slurry
 SO Solenoid
 TT Throttle Trip
 V Vacuum

Advanced Technology Valve SpA, Colico, LC, Italy (B, FS, IS, N, SL)

Alison Control Inc., Fairfield, NJ (FD)

American Airworks™, Sophia, WV (FL, PR, RS)

Automatic Valve Nuclear, Novi, MI (RS, SO, V)

AVANTech, LLC, Columbia, SC (BW, B, BF, D, SO, V)

BHI Energy, Weymouth, MA (BF, FL, G, PG, RS)
 BNL Industries, Inc., Vernon Rockville, CT (B, EF, FS, Q, V)

◆CFM/VR-TESCO, LLC Continental Field Machining, Elgin, IL (MS)

C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (PR)

◆Conval, Inc., Enfield, CT (B, FI, FL, G, GB, IS, MS, N, P)

descote, Feyzin, France (FB, G, GB, N, RS)
 Dragon Valves, Inc., Norwalk, CA (D, EF, G, GB, IM, M, N, P, PG, Q, SO)

Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (BF)

Framatome Inc., (North American Headquarters), Lynchburg, VA (B, BF, FM, G, GB, MS, SO)

KSB, Inc., Henrico, VA (B, BF, D, FS, FI, G, GB, IS, MS, M, P, PG, Q)

◆Mirion Technologies, Inc., Atlanta, GA (D, Q, RS)
 ◆Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (D, Q, RS)

Newman Hattersley Ltd., Mississauga, Ontario, Canada (B, BF, G, GB, M)

NuSource LLC, Alexandria, VA (B, G, GB, IM, IS, M, N, PG, PR, RS, SO, TT)

◆Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (B, BF, G, GB, IM, N, P, PG, PR, RS, SO)

Paragon Energy Solutions, (Paragon), Fort Worth, TX (B, BF, FI, G, GB, IM, IS, N, PG, RS, SO)

Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (PG)

◆Schutte and Koerting, Trevoise, PA (MS, PR, Q, RS, TT)

Swagelok Company, Solon, OH (B, D, GB, M, N, P, PG, Q, RS)

◆Technology for Energy Corp., Knoxville, TN (FM)

United Controls International, Norcross, GA (BF, G, GB, N, PR, Q, SO)

◆Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ (EF, FS, FI, GB, IM, IS, M, N, P, PR, Q, SO, V)

Val-Matic Valve & Mfg. Corp., Elmhurst, IL (B, BF, P, PG, Q, V)

◆ValvTechnologies, Inc., Houston, TX (B, FS, FI, MS, Q, RS)

VAT, Inc., San Jose, CA (BF, D, IS, V)

◆Westinghouse Electric Co. LLC, Cranberry Township, PA (G)

91380 Valves, Pressure Seal

BL Breech Lock
 G Gate
 GL Globe
 PC Piston Check
 SC Swing Check
 TD Tilting Disk
 W Wafer Check Valves

Advanced Technology Valve SpA, Colico, LC, Italy (G, PC, SC, TD)

AECON-WACHS, (U.S. Div. of Acon Nuclear), Jackson, SC (BL, G, GL, PC, SC, TD, W)

BNL Industries, Inc., Vernon Rockville, CT (W)

◆CFM/VR-TESCO, LLC Continental Field Machining, Elgin, IL (G, SC, TD)

◆Conval, Inc., Enfield, CT (G, GL, PC)

Curtiss-Wright Nuclear Division, Enertech, Brea, CA (PC)

Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (G, GL, SC)

Framatome Inc., (North American

Headquarters), Lynchburg, VA (G, GL, PC)

GE Hitachi Nuclear Energy, Wilmington, NC (G) KSB, Inc., Henrico, VA (G, GL, PC, SC, TD)

Newman Hattersley Ltd., Mississauga, Ontario, Canada (PC)
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 10CFR Part 50, Appendix B, and 10CFR Part 21 Requirements

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Paragon Energy Solutions, (Paragon), Fort Worth, TX (W)
- ◆ Schutte and Koerting, Trevoze, PA (SC)
TEiC, Duncan, SC (BL)
Toshiba America Energy Systems Corp., Charlotte, NC (G, GL, PC, SC, W)
Triangle Fluid Controls Ltd., Belleville, Ontario, Canada (PC, W)
United Controls International, Norcross, GA (G, GL, PC)
- ◆ ValvTechnologies, Inc., Houston, TX (GL)
VAT, Inc., San Jose, CA (BL, G)

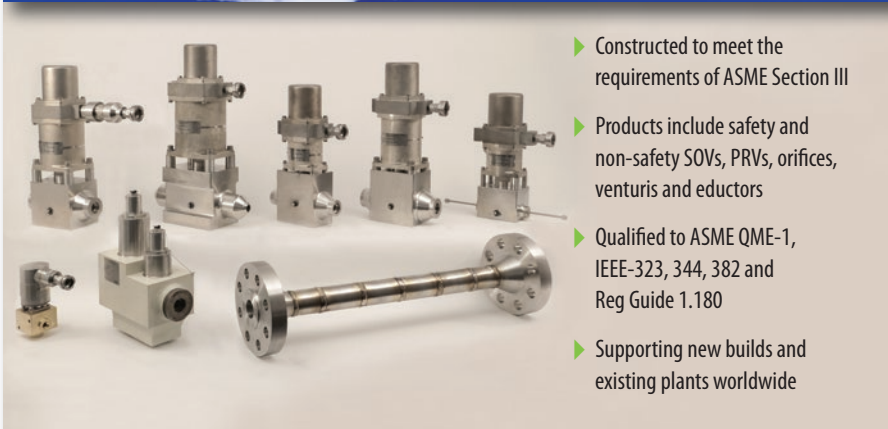
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (SC)
- 92150 Venturis**
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA
- ◆ Joseph Oat Corp., Camden, NJ
Major Tool & Machine, Indianapolis, IN
NuSource LLC, Alexandria, VA
 - ◆ Petersen Inc., Ogden, UT
 - ◆ Schutte and Koerting, Trevoze, PA
 - ◆ Valcor Engineering Corp., (Valcor Nuclear Div.), Springfield, NJ



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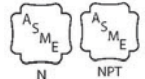
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92300 Vessels—also see Respiratory Protection Equipment

- F Flasks, Water, Valve-Operating
- P Pressure
- PR Pressure, Reactor
- AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (P)
- Aerofin, Lynchburg, VA (P)
- AVANTech, LLC, Columbia, SC (F, P)
- Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (P)
- Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (P)
- ◆ Ellis & Watts Global Industries, Inc., Batavia, OH (P)
- Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (P, PR)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (P, PR)
- GE Hitachi Nuclear Energy, Wilmington, NC (P, PR)
- Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom (P)
- ◆ Holtec International, Camden, NJ (P)
- IONEX Research Corp., Lafayette, CO (P)
- ◆ Joseph Oat Corp., Camden, NJ (P)
- Major Tool & Machine, Indianapolis, IN (P, PR)
- NuSource LLC, Alexandria, VA (P, PR)
- ◆ Petersen Inc., Ogdens, UT (P)
- PMT Nuclear, Woodridge, IL (P)
- ◆ Precision Custom Components, LLC, York, PA (P, PR)
- SKODA JS a.s., Plzen, Bolevec, Czech Republic (P, PR)
- ◆ Super Radiator Coils, Chaska, MN (P)
- Teledyne Brown Engineering, Inc., Huntsville, AL (P)
- ◆ Thermal Engineering International (TEi), Cerritos, CA (P)
- Wagstaff Applied Technologies, Spokane, WA (F, P, PR)
- Worthington Industries, Columbus, OH (P)

92800 Video Services

- I Inspection
- PP Plant Photodocumentation
- R Remote
- U Underwater
- BHI Energy, Weymouth, MA (I, R)
- BWX Technologies, Inc., Lynchburg, VA (I, R, U)
- Day & Zimmermann, Philadelphia, PA (I, PP, R, U)
- Diakont, Carlsbad, CA (I, R, U)
- DimEye Corp., Calabasas, CA (I, PP, R, U)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (I, R, U)
- InterTest, Inc., Columbia, NJ (I, R, U)
- ◆ ISEC Monitoring Systems AB, Helsingborg, Sweden (I, PP, R, U)
- Lenox Instrument Co., Inc., Trevoze, PA (R, U)
- Lights Camera Action, LLC, Gilbert, AZ (I, R, U)
- Mirion Technologies, Inc., Atlanta, GA (R, U)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (R, U)
- Radium Inc., Waynesboro, VA (I, PP, R, U)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (I, R, U)
- TECHWAY, Villebon sur Yvette, France (I, U)
- ◆ Thermo Scientific - CIDTEC Cameras & Imagers, (Part of Thermo Fisher Scientific), Liverpool, NY (I, R, U)
- ◆ Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (U)
- Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (I, R, U)
- ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (I, R, U)

93040 Waste Management Services—also see Analysis; Health Physics Services; Transport Services

- DM Demineralization
- DW Dewatering, Nonradioactive
- DR Dewatering, Radioactive
- DL Disposal (Low-Level)
- ER Environmental Remediation
- FP Fuel Pool Services
- I Incineration
- IL Intermediate-Level
- LC Lead Contamination
- MW Mixed Waste Analysis & Processing
- MD Mixed Waste Disposal/Treatment
- MS Mixed Waste Solvent Disposal
- MO Molten Salt Oxidizers
- M Monitoring
- NR Non-Radioactive
- OF Off-Site (Fixed Base)
- ON On-Site
- P Packaging/Repackaging
- LL Radioactive, Low-Level
- HL Radioactive, High-Level
- RD Resin Destruction
- RP Resin Pyrolysis
- RR Resin Regeneration
- RC Resource Recovery
- SM Scrap Melting
- SS Sealed Source Decommissioning
- S Solidification
- SR Survey & Release
- T Transuranic (TRU)
- UT Uranium Mill Tailings Reclamation
- V Vitrification
- VR Volume Reduction
- WC Waste Characterization
- WD Wood Decontamination
- ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (DL, IL, M, OF, P, HL, RC, SS, SR, VR, WC)
- AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (MW)
- American DND Inc., Grand Island, NY (DL, ER, LC, NR, P, SM, VR)
- Applied Health Physics, LLC, Bethel Park, PA (DL, ER, M, NR, OF, ON, P, HL, RC, SS, S, WC)
- ARS International, LLC, (ARS Aleut Remediation, LLC), (ARS Aleut Analytical, LLC), Port Allen, LA (ER, P, LL, HL, T, WC)
- Attenuation Environmental Co., Seattle, WA (ER, MW, WC)
- AVANTech, LLC, Columbia, SC (DM, DW, DR, DL, ER, FP, MW, MD, M, OF, LL, HL, RD, RP, RR, S, VR)
- BHI Energy, Weymouth, MA (ER, M, ON, P, LL, RC, SR, VR, WC, WD)
- Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (DL, MD, P, VR)
- ◆ Boston Government Services, LLC (BGS), Oak Ridge, TN (ER, MW, MD, M, LL, HL, T, UT, WC)
- Bubble Technology Industries Inc., Chalk River, Ontario, Canada (WC)
- Burns & McDonnell, Kansas City, MO (ER, M, NR, ON, LL, SR)
- BWX Technologies, Inc., Lynchburg, VA (ER, P, LL, HL, T, WC)
- Cabrera Services Inc., East Hartford, CT (DL, ER, MW, MD, M, OF, ON, P, LL, HL, SR, T, V, WC)
- CRL, Red Wing, MN (P)
- CS-2 Inc., Grand Island, NY (DL, NR, SM, WC)
- Day & Zimmermann, Philadelphia, PA (DW, DR, DL, LL, HL, SR, WC)
- Deep Isolation, Inc., Berkeley, CA (IL, MD, OF, ON, P, HL, T)
- The Delphi Groupe, Inc., Austin, TX (IL, M, NR, ON)
- Dominion Engineering, Inc., Reston, VA (DM, FP)
- DW James Consulting, LLC, North Oaks, MN (FP, LL, WC)
- Encorus Group, Springville, NY (ER)
- Enercon Services, Inc., Kennesaw, GA (DW, DR, ER, M, NR, ON, LL, SR, WC)

◆ EnergySolutions, Salt Lake City, UT (DM, DR, DL, ER, FP, I, IL, LC, MW, MD, MS, M, NR, OF, ON, P, LL, HL, RC, SM, SS, S, SR, T, UT, V, VR, WC, WD)

See advertisement on page 5

- Equipos Nucleares, S.A., S.M.E, Maliaño (Cantabria), Spain (HL)
- Eurofins TestAmerica, Earth City, MO (M)
- Fluor Corp., Greenville, SC (I, IL, M, NR, HL, VR, WC)
- Fuel Tank Maintenance Co., LLC, Cookeville, TN (ER)
- GNS Gesellschaft fur Nuklear-Service mbH, Essen, Germany (DR, P, LL, HL, SM, VR)
- ◆ I.C.E. Service Group, Inc., Moon Township, PA (DL, ER, I, LC, MW, MD, MS, NR, OF, P, LL, HL, S, T, UT, VR, WC, WD)
- ISERMECA, Montalieu-Vercieu, France (VR)
- Jacobs, (CH2M HILL Nuclear Business Group), (CH2M HILL International Nuclear Services, Ltd.), (CH2M HILL Constructors, Inc.), (Jacobs Engineering), (Jacobs), Englewood, CO (DL, ER, FP)
- Kinectrics Inc., Toronto, Ontario, Canada (ER, MW, MD, M, NR, P, WC)
- ◆ LND, Inc., Oceanside, NY (DR, DL, IL, MW, M, HL, UT, WC)
- Lucideon, Schenectady, NY (S)
- Matom Ltd., North Wales, United Kingdom (ER, IL, MW, MD, MO, M, NR, LL, HL, RD, RP, RR, WC)
- Merrick & Company, Greenwood Village, CO (DM, DW, DR, MW, MD, P, LL, HL, T)
- Mirion Technologies (Canberra) Inc., Meriden, CT (HL)
- Mirion Technologies, Inc., Atlanta, GA (M)
- ◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (M)
- ◆ National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (M)
- New Millennium Nuclear Technologies International, Lakewood, CO (ER, WC)
- Nochar, Inc., Indianapolis, IN (MD)
- NV5/Dade Moeller, Richland, WA (ER, NR, LL, SR, WC)
- Orano USA, Bethesda, MD (ER, FP, MW, MD, MS, P, LL, HL, RC, SS, S, V, VR, WC)
- Pajarito Scientific Corp., Santa Fe, NM (ER, IL, MW, M, LL, HL, SR, T, WC)
- PaR Systems, LLC, Shoreview, MN (P, VR)
- PHDS Co., Knoxville, TN (LL)
- Plant Decommissioning, Lake Villa, IL (VR)
- Premier Technology, Inc., Blackfoot, ID (P, LL, HL, T, VR)
- Promation Nuclear, Oakville, Ontario, Canada (DL, ER, IL, M, NR, OF, ON, P, LL, HL, VR, WC)
- PTP Spent Fuel Services, LLC, Grand Island, NY (FP)
- Radiation Protection Systems, (a Pajarito Scientific Co.), Groton, CT (HL, VR)
- ◆ Radiation Safety & Control Services, Inc., Seabrook, NH (MW, ON, LL, HL, VR, WC)
- Robatel Technologies LLC, Roanoke, VA (P)
- Rolls-Royce Civil Nuclear, Warrington, United Kingdom (P)
- Rolls-Royce Civil Nuclear SAS, Meylan, France (M)
- Rolls-Royce Nuclear I&C, Pittsburgh, PA (M)
- RSO, Inc., (Radiation Service Organization), Laurel, MD (DL)
- S&G Enterprises, Inc., Germantown, WI (VR)
- Steventon Stewart International Inc., Ottawa, Ontario, Canada (WC)
- Studsvik, Inc., Atlanta, GA (DR, DL, OF, ON, P, LL, RD, RP, VR)
- ◆ Technical Associates, (a Div. of US Nuclear Corp.), Canoga Park, CA (M, LL, HL)
- Tecnubel, Dessel, Belgium (FP, MW, P)
- Teledyne Brown Engineering, Inc., Huntsville, AL (WC)
- UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (DL, LC, VR, WD)

UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (VR)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions Federal Services), Richland, WA (ER)
 Veolia Nuclear Solutions, (Veolia Nuclear Solutions, Inc.), Westminster, CO (ER, MW, V, VR)
 Waste Control Specialists LLC, Andrews, TX (DR, DL, LC, MW, MD, MS, NR, P, LL, SS, S, T, UT)
 R.M. Wester and Associates Inc., Saint Peters, MO (DL, MD, MS, OF, P, LL, SS, S, SR)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (DM, DW, DR, DL, ER, FP, IL, MW, MD, MS, M, NR, OF, ON, P, LL, HL, RD, RP, RR, RC, SM, SS, S, SR, T, UT, VR, WC)
 WMG, Inc., Peekskill, NY (FP, OF, ON, P, LL, HL, S, T, WC)
 WYNSOR, Ogden, UT (DL, ER, T, WC)

93220 Water Intake Facilities—also see Maintenance & Repair Services

FG Fish Guiding Systems
 ST Screens, Traveling
 TR Trash Racks
 Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (ST)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (ST)
 Kinectrics Inc., Toronto, Ontario, Canada (FG)
 ◆ Paragon Energy Solutions, (Formerly ATC Nuclear and Nuclear Logistics), Fort Worth, TX (ST)
 ◆ Petersen Inc., Ogden, UT (TR)
 ◆ Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (ST, TR)

93240 Water Quality Management Services—also see Computer Software

Framatome Inc., (North American Headquarters), Lynchburg, VA
 ◆ I.C.E. Service Group, Inc., Moon Township, PA
 Kinectrics Inc., Toronto, Ontario, Canada
 ◆ NUCON International, Inc., Columbus, OH
 Sargent & Lundy, Chicago, IL
 Sentry Equipment Corp., Oconomowoc, WI
 Toshiba America Energy Systems Corp., Charlotte, NC

93500 Water Treatment Equipment & Supplies—also see Dewatering Systems; Filters; Stills; Strainers

C Chlorination
 CP Condensate Polishing
 DM Demineralization
 DO Deoxygenation
 P Portable Systems
 RO Reverse Osmosis, Mobile
 SH Sodium Hypochlorite Generators
 S Softening/Clarification
 AVANTech, LLC, Columbia, SC (C, CP, DM, DO, P, RO, S)
 Dufrane Nuclear Shielding Inc., Winsted, CT (P)
 ◆ EnergySolutions, Salt Lake City, UT (DM, P, RO)
 Epicor, Inc., Linden, NJ (DM)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (DM, P)
 Fuel Tank Maintenance Co., LLC, Cookeville, TN (P, RO)
 GE Hitachi Nuclear Energy, Wilmington, NC (CP, DM, S)
 Graver Water Systems, LLC, Warren, NJ (CP, DM, S)
 ISERMECA, Montalieu-Vercieu, France (P, S)
 ◆ Joseph Oat Corp., Camden, NJ (DM)
 Mott Corp., Farmington, CT (CP, DM)
 ◆ NUCON International, Inc., Columbus, OH (CP)
 Tri Nuclear Corp., Ballston Lake, NY (DM, P)
 ◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (C, CP, DM, DO, P, RO, S)

93750 Weld Surfacing

EA Electric Arc
 HA Helium Arc
 MI Metal/Inert Gas
 PS Plasma Spray
 PT Plasma Transferred Arc
 SA Submerged Arc
 TI Tungsten/Inert Gas
 AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (EA, HA, MI, PS, PT, SA, TI)
 Aptim, Baton Rouge, LA (EA, MI, TI)
 Electrical Builders Inc. (EBI), St. Cloud, MN (EA, HA, MI, PS, TI)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (EA, HA, MI, TI)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (HA, TI)
 GE Hitachi Nuclear Energy, Wilmington, NC (SA)
 Liburdi Automation Inc., Dundas, Ontario, Canada (PT, SA, TI)
 ◆ Magnatech LLC, East Granby, CT (MI, TI)
 ◆ Precision Custom Components, LLC, York, PA (EA, HA, MI, PS, SA, TI)
 ◆ Schulz Electric, Timken Power Systems, New Haven, CT (EA, MI)
 TEiC, Duncan, SC (MI, TI)
 Toshiba America Energy Systems Corp., Charlotte, NC (EA, HA, MI)
 ◆ Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (EA, MI)

93800 Welding Equipment—also see Abrasives; Clothing, Prot.; Pipe & Tube Mach.; Television Sys.

AS Antispatter Compound
 A Arc
 AR Arc, Robotic
 AT Automatic Tube & Pipe
 BR Backup Rings
 B Blankets, Protective Screens, Etc.
 CR Contraction Rings (for Socket Welds)
 EF Electrodes, Filler Materials
 EU Electrodes, Underwater
 EB Electron Beam
 IR Insert Rings, Consumable
 LB Laser Beam
 O Orbital
 OT Orbital TIG Narrow-Gap
 PF Pipe Fit-up Tools
 P Plasma
 PS Power Supplies & Controls
 PR Programmers
 RM Remote
 R Resistance
 S Stud
 TT Tube-Tubesheet
 WC Waste Container Lid Welders
 WR Welding Rings
 WW Welding Wire
 WH Welding Wire, High-Purity
 AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (A, AR, AT, BR, B, O, OT, PF, P, PS, PR, RM, R, S, TT, WC, WR, WW, WH)
 Alfab, Inc., Enterprise, AL (R, S)
 Aptim, Baton Rouge, LA (A, RM)
 Aquasol Corp., North Tonawanda, NY (CR, IR, PF, WR)
 Arcos Industries LLC, Mt. Carmel, PA (A, EF, IR, WW)
 BHI Energy, Weymouth, MA (PS)
 BWX Technologies, Inc., Lynchburg, VA (AR, RM, TT, WC)
 Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (EF, EU, S)
 Curtiss-Wright Nuclear Division, AP Services, Middleburg Heights, OH (B)
 Day & Zimmermann, Philadelphia, PA (O)
 Diakont, Carlsbad, CA (AR, RM)
 ◆ DuBose National Energy Services, Inc., Clinton, NC (BR, EF, IR, S, WR, WW)

E.H. Wachs / Orbitalum, Lincolnshire, IL (AT, O, OT, PF, TT)
 Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (WR, WW, WH)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (A, AR, B, EU, RM, TT)
 HydroPro Inc., Bourbon, MO (TT)
 InterTest, Inc., Columbia, NJ (RM)
 KUKA Systems UK Ltd, Halesowen, West Midlands, United Kingdom (AR)
 Liburdi Automation Inc., Dundas, Ontario, Canada (A, AR, AT, LB, O, OT, P, PS, PR, RM, TT, WC)
 Magnatech LLC, East Granby, CT (A, AT, OT, PS, PR, RM)
 Manoir Industries - Manoir ACPP, Val De Reuil, France (O)
 ◆ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (B)
 NuVision-HWM, Pittsburgh, PA (AR)
 PaR Systems, LLC, Shoreview, MN (AR)
 Swagelok Company, Solon, OH (AT)
 TEiC, Duncan, SC (TT)
 Tioga, Philadelphia, PA (EF, IR, WW)
 Tri Tool Inc., Rancho Cordova, CA (AT, OT, PF)
 Weldstar, Aurora, IL (AS, EF, IR, WW)
 Western Sling and Supply Co., (part of the Bishop Lifting Products Family of companies), Sedalia, CO (B, PF, S)

93900 Welding Services—also see Diving Services; Weld Surfacing; Welding Equipment

A Arc
 AT Automatic Tube & Pipe
 DB Diffusion Bonding
 EM Electromagnetic
 EB Electron Beam
 EX Explosive
 LB Laser Beam
 P Plasma
 RM Remote
 S Stud
 UM Underwater, Manual
 UR Underwater, Remote
 WO Weld Overlays
 WC Weldment Cleaning
 Advanced Consulting Group, Inc., Chicago, IL (P)
 AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (A, AT, DB, EM, P, RM, S, WO, WC)
 ◆ Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampum, PA (A)
 Aptim, Baton Rouge, LA (A, AT, RM, WO)
 AVANTech, LLC, Columbia, SC (A, AT, UM)
 BHI Energy, Weymouth, MA (A, RM, WO)
 Day & Zimmermann, Philadelphia, PA (A, AT, WO)
 Diakont, Carlsbad, CA (RM)
 ◆ DuBose National Energy Services, Inc., Clinton, NC (A, AT, S, WO, WC)
 Electrical Builders Inc. (EBI), St. Cloud, MN (A, P)
 Energy Steel, Lapeer, MI (A, P, S)
 E.S. Fox Limited, Niagara Falls, Ontario, Canada (A, AT)
 Framatome Inc., (North American Headquarters), Lynchburg, VA (A, AT, EM, EB, EX, LB, P, RM, S, UR, WO, WC)
 FuseRing.com, London, Ontario, Canada (AT)
 GE Hitachi Nuclear Energy, Wilmington, NC (A, AT, RM, UR, WO, WC)
 Heatric Division of Meggitt (UK) Ltd., Poole, Dorset, United Kingdom (DB)
 Liburdi Automation Inc., Dundas, Ontario, Canada (A, AT, P, RM, WO)
 Magnatech LLC, East Granby, CT (AT)
 Major Tool & Machine, Indianapolis, IN (A, LB, P)
 PMT Nuclear, Woodridge, IL (A, S, WO)
 ◆ Precision Custom Components, LLC, York, PA (WO)
 PROTEM USA, Evergreen, CO (AT, RM, S, UR)
 ◆ Schulz Electric, Timken Power Systems, New Haven, CT (A)

93900 Welding Services

- SKODA JS a.s., Plzen, Bolevec, Czech Republic (A, EM, EB, LB, P)
Tri Tool Inc., Rancho Cordova, CA (AT, WO)
◆ Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (A, P, RM, UM, UR)
Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (UM, WO)
Unified Engineering, Hamilton, Ontario, Canada (A, P)
Wagstaff Applied Technologies, Spokane, WA (A, AT, S, WO, WC)
◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (A, AT, P, RM, S, UM, UR, WO)

95300 Well-Logging Equipment

- ◆ LND, Inc., Oceanside, NY
Mirion Technologies, Inc., Atlanta, GA

95750 Windows, Radiation-Shielding— also see Maintenance & Repair Services; Shielding Materials

- LG Lead Glass
LP Lead Plastics
Bilfinger Noell GmbH, (Dept. BEV), Wuerzburg, Germany (LG)
Biodex Medical Systems, Inc., Shirley, NY (LG)
Dufrane Nuclear Shielding Inc., Winsted, CT (LG)
Hot Cell Services Corp., Kent, WA (LG)
JSM Protective, Inc., Vero Beach, FL (LG, LP)
◆ MarShield Radiation Shielding, (Div. of Mars Metal Co.), Burlington, Ontario, Canada (LG, LP)
Merrick & Company, Greenwood Village, CO (LG, LP)

95850 Wipers, Wiping Cloths—also see Health Physics Equipment & Supplies

- C Cotton
CR Clean Room Laundered
D Disposable, Soluble
I Industrial
LF Lint-Free
OT Oil-Treated Dusting
T Tacky
Alphasource, Inc., Philadelphia, PA (C, CR, D, I, LF, OT, T)
Aquadol Corp., North Tonawanda, NY (D, I)
Coastal Network, Inc., Charlottesville, VA (C, OT, T)

- Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (C, D, I)
JSM Protective, Inc., Vero Beach, FL (C, D, I, LF, OT, T)
Mohawk Safety, Inc., Manchester, CT (C, I, LF, OT, T)
Protective Plastics, Inc., Greenville, SC (LF, T)
UniTech Services Group, Inc., (Div. of UniFirst Corp.), Longmeadow, MA (C, CR, D, I, LF, T)
UniTech Services Group Ltd., (Sub. of UniTech Services Group USA), Crumlin Gwent, United Kingdom (C, CR, D, I, LF, OT, T)

95900 Wire—also see Cable

- IO Insulated, Oxide
IS Insulated, Signal
SW Insulated, Switchboard
IT Insulated, Thermocouple
M Magnet
MH Magnet, High-Temperature
MS Metal-Shielded
NM Nickel, Monel & Nickel-Chromium
RF Refractory
RS Resistance
SP Spring
SU Superconducting
T Thermocouple
Arcos Industries LLC, Mt. Carmel, PA (MS, NM)
◆ CableLAN Nuclear, Inc., Fort Myers, FL (IS, SW, IT, MS)
C.J. Enterprises, (Div. of C.J. Instruments, Inc.), Tarzana, CA (IO, IS, M, MH)
Cross Manufacturing Co. (1938) Ltd., Bath, United Kingdom (NM, SP)
Curtiss-Wright Nuclear Division, QualTech NP, Cincinnati, OH (IS, SW, IT)
Energy and Process Corp., (A Ferguson Sub.), Tucker, GA (NM, SP)
Everson Tesla Inc., Nazareth, PA (M, MH, SU)
Idaho Laboratories Corp., Idaho Falls, ID (IT)
Mirion Technologies, Inc., Atlanta, GA (MS, SU, T)
◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (MS, T)
RSCC Wire & Cable LLC, (A Marmon Engineered Wire & Cable/Berkshire Hathaway Co.), East Granby, CT (IS, SW, IT, MS, T)
◆ Schulz Electric, Timken Power Systems, New Haven, CT (M)
THERMOCOAX Inc., Alpharetta, GA (IS, IT, MS, NM, T)

- THERMOCOAX SAS, Suresnes, France (IS, IT, MS, NM, T)
United Controls International, Norcross, GA (IS, SW)

96200 Work Platforms

- C Cask Servicing
M Mobile
S Stationary
AECON-WACHS, (U.S. Div. of Aecon Nuclear), Jackson, SC (C)
AMMI Risk Solutions, Inc., Eagan, MN (C, M, S)
Consolidated Power Supply, (Div. of Consolidated Pipe & Supply Co., Inc.), Birmingham, AL (M, S)
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (C)
Dufrane Nuclear Shielding Inc., Winsted, CT (C, M, S)
Excel Modular Scaffold and Leasing Corp., Weymouth, MA (C, M, S)
Framatome Inc., (North American Headquarters), Lynchburg, VA (M, S)
GE Hitachi Nuclear Energy, Wilmington, NC (S)
Konecranes Nuclear Equipment & Services LLC, (Formerly Morris Material Handling / P&H), New Berlin, WI (S)
◆ Petersen Inc., Ogden, UT (C, M, S)
Robatel Technologies LLC, Roanoke, VA (C)
Unified Engineering, Hamilton, Ontario, Canada (C, M, S)

96300 Workbenches, Maintenance, Portable

- Beamex, Inc., Marietta, GA
Excel Modular Scaffold and Leasing Corp., Weymouth, MA
Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT

96450 Wrenches, High-Torque

- Norbar Torque Tools, Inc., Willoughby, OH

96500 Wrenches, Hydraulic Ratchet

- Integra Services Technologies Inc., Sarnia, Ontario, Canada

96700 X-ray Diffraction Apparatus

- Rexon Components, Inc., Beachwood, OH

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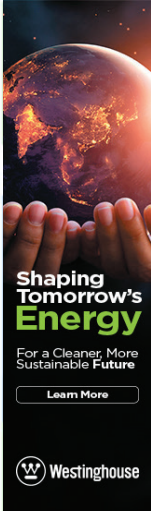
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RESEARCH & APPLICATIONS

NCSU to host SMR technical library with support from endowment

25m ago | Nuclear News



The North Carolina State University (NCSU) Libraries Department and the Department of Nuclear Engineering are collaborating to build a [small modular reactor technical library](#) at NCSU. The library resources will be available to the NCSU research community and to TerraPower (GE Hitachi) and X-energy, both of which have signed teaming agreements with NCSU researchers to support planned advanced reactor demonstrations within the next seven years.

Making the new library collection possible: a generous donation from NCSU alumnus Stephen Rea, who together with his wife, Phyllis, formed the [Stephen and Phyllis Rea Endowment for Mechanical Engineering Collections\[DS1\]](#) in 2015.

"We wanted to seed the endowment and grow it through donations to pursue research and development of green advanced power generation technologies," Rea explained. "Supporting the advancement of SMR technology development fits our mission statement perfectly."

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POWER & OPERATIONS

OPG and Moltex join forces on recycled fuel project

2h ago | Nuclear News



Ontario Power Generation's Centre for Canadian Nuclear Sustainability (CCNS) will collaborate with nuclear technology firm Moltex Energy on a project aimed at recycling used fuel from CANDU reactors, the electricity generator announced March 30.

The CCNS will provide C\$1 million (about \$800,000) in funding to assist Moltex in demonstrating the technical viability of its process to recycle used CANDU fuel. That process, known as WAste to Stable Salt (WATSS), has the potential to reduce storage needs for used fuel, according to Moltex.

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Roster as of April 6. Visit ans.org/orgmembers/roster for the current list.



Directory of Suppliers

This section lists in alphabetical order the companies represented in Section I of the Buyers Guide, “Nuclear Products, Materials & Services Directory.” Each listing includes the supplier’s location, sales contact (name), telephone numbers, N Stamp information, and code numbers corresponding to the categories under which each company is listed. When provided by the company, email and/or website addresses are also included. An asterisk (*) appearing at the end of the listing indicates that a full-line product, materials, and/or services catalog is available from the supplier. Those suppliers who have an advertisement in *Nuclear News* Buyers Guide 2021 are highlighted in yellow. The “Directory of Suppliers” is divided into two parts: Part 1 lists companies located in the United States; Part 2, companies in other countries (page 148).

Part I—Companies located in the United States

Acromag Inc.

Wixom, MI | www.acromag.com
Karen Haldenwanger | 248/295-0866
khaldenwanger@acromag.com
Stamps: AS9100, ISO9001
Codes: 03200, 12900, 19700, 86970*

Adam Brown Consulting, Inc.

See advertisement on page 72
Cary, IL
Adam Brown | 847/287-2616 | akpbrown@aol.com
Stamps: ASQC Auditor per ANSI N45.2.23, Level III
QC per ANSI N45.2.6
Codes: 06860, 14000, 28150, 47400, 75190, 86300

Advanced Cable Bus, Inc.

Greenville, SC | www.advcablebus.com
Dominique Lukovic | 864/906-0502,
864/990-5499 | dominique@advcablebus.com
Codes: 03800, 07800, 87140

Advanced Consulting Group, Inc.

Chicago, IL
Tom Litka | 773/481-9500 | advcnsgroup@aol.com
Codes: 03800, 13850, 14000, 20300, 46950,
47400, 47600, 72300, 79360, 86300, 93900

Advanced Nuclear LLC

East Petersburg, PA | www.advancednuclear.com
James Petrides | 317/947-8167 | 800/487-7255
jpetrides@irexcorp.com
Kevin Fenimore | 706/691-6662 | 800/487-7255
kfenimore@irexcorp.com
Codes: 06790, 11400, 13850, 22800, 28150, 28250,
28270, 41200, 43700, 74350, 77750

AECON-WACHS (U.S. Div. of Aecon Nuclear)

Jackson, SC | www.aecon-wachs.com
Daniel Kiernan | 704/214-9865
dkiernan@aecon.com
Stamps: 10CFR50, App. B Program, R; ASME, PP, S &
U Certification. ASME N, NS, NPT, NA
Codes: 06860, 07310, 07800, 13700, 14300,
14810, 18400, 26410, 26900, 27450, 28400,
28410, 28500, 28530, 28550, 33360, 36000,
59800, 59850, 70650, 75700, 80800, 80900,
81000, 86130, 87140, 90320, 90600, 90800,
91000, 91380, 92300, 93750, 93800, 93900,
96200

Aerofin

Lynchburg, VA | www.aerofin.com
Dan Posid | 434/528-6220 | 800/237-6346
dposid@aerofin.com
Stamps: N, NPT, NS, Classes 2, 3; S, U, PP, R,
Certification by ISO 9001:2008
Codes: 03000, 37600, 73950, 81790, 83150,
87950, 92300*

AeroGo, Inc.

Seattle, WA | www.aerogo.com
Barb Kiliz | 206/575-3344 | 800/426-4757
info@aerogo.com
Stamps: ISO 9001:2015; CE; ASME B30.1.
Codes: 48050

AFO Research Inc.

Vero Beach, FL | www.aforesearch.com
Jack Illare | 772/538-1288
jackillare@aforesearch.com
Codes: 26910, 26970, 55550, 75850, 77800

AGI Engineering, Inc.

Stockton, CA | www.agieng.com
Alex Innes | 209/939-9900 | alex@agieng.com
Stamps: ASME/AWS Code Welding, UL508a
Electrical Panels, NQA-1
Codes: 03800, 12750, 23850, 46950, 64700,
64750, 68000

AGT Global Logistics

Glen Ellyn, IL | www.agt3pl.com
Angela Eliacostas | 630/953-4369 | 877/816-5477
angela@agt3pl.com
Codes: 87000

Ahlberg Cameras

See advertisement on page 93
Wilmington, NC | www.ahlbergcameras.com
Karl Anderson | 910/399-4240
karl@nuclear-cameras.com
Codes: 26230, 70650

Alaron Nuclear Services (Veolia Nuclear Solutions Federal Services - Alaron)

See advertisement on page 51
Wampum, PA | www.nuclearsolutions.veolia.com
David Garber | 724/535-5777 x224
dave.garber@alaronnuclear.com
Codes: 11400, 14300, 20300, 20350, 25600,
26230, 46950, 68000, 68950, 84600, 93040,
93900*

Alfab, Inc.

Enterprise, AL | [alfabinc.com](http://www.alfabinc.com)
M. Neal Brown, Jr. | 334/347-9516
nbrown@alfabinc.com
Stamps: AISC Certified Fabricator, Conventional
Steel Structure, MIL-Q- 9858A, MIL-I-45208, Nuclear
10CFR50, ISO 9001:2008 Certified
Codes: 88100, 93800

Alison Control Inc.

Fairfield, NJ | www.alisoncontrol.com
Gene E. Benzenberg | 973/575-7100
alisoncontrol@gmail.com
Codes: 03200, 28000, 28100, 77250, 91260*

Allied Power

Baton Rouge, LA | [alliedpwr.com](http://www.alliedpwr.com)
Ron McCall | 225/412-6455 | ron@alliedpwr.com
Codes: 47400

The American Society of Mechanical Engineers issues Certificates of Authorization for use of Code Symbol Stamps (e.g., N, NPT, etc.) to qualified manufacturers and assemblers who intend to construct items in accordance with the requirements of the ASME Boiler and Pressure Vessel Code. Descriptions of the applicable Code Symbol Stamps are included in Sections I, III-Subsection NA, IV, VIII-Division 1, VIII-Division 2, and X, together with the requirements applicable to qualified manufacturers and assemblers.

Allied Technical Resources Inc.

Charlotte, NC | www.alltechres.com

Bill Matthews | 704/544-9000
billmatthews@alltechres.com**Codes:** 03300, 25400**Alphasource, Inc.**

Philadelphia, PA | www.alphasourceintl.com

Andi Bookbinder/Brian Bookbinder | 215/844-6470
800/292-7247 | sales@alphasourceintl.com**Codes:** 00300, 06950, 08400, 09400, 09550, 09950, 10780, 10850, 10900, 11400, 12750, 12800, 12900, 14000, 14300, 19700, 20250, 20350, 26550, 26600, 27450, 28150, 36000, 37130, 37160, 38440, 38600, 41200, 45550, 47200, 47400, 47630, 47650, 47670, 57600, 59800, 61570, 64300, 71190, 73300, 75190, 77800, 79370, 80730, 83110, 83120, 83210, 86300, 95850***Alpha Spectra, Inc.**

Grand Junction, CO | www.alphaspectra.com

Frank Wilkinson III | 970/243-4477 | 800/231-2545
fjwxtals@alphaspectra.com**Codes:** 17950, 21270, 37130, 55040, 55060, 75010**AMEASOL - American Measurement Solutions LLC**

Santa Fe, NM | www.ameasol.com

Tony Marlow | 505/699-8923
t.marlow@ameasol.com**Codes:** 03800, 04000, 10780, 12800, 13050, 14000, 17950, 20300, 20350, 21370, 25250, 26080, 26100, 26970, 36820, 39650, 40900, 41015, 44000, 44080, 47400, 47600, 48050, 54750, 55040, 67380, 68000, 72300, 73620, 79850, 83600, 84600, 86130, 87680, 93040**American Airworks™**

Sophia, WV | www.americanairworks.com

Ray Lambert | 304/683-4595 | 800/523-7222
ray@americanairworks.com**Codes:** 64750, 71900, 73550, 91260**American Crane & Equipment Corp.**

See advertisement on page 47

Douglassville, PA | www.americancrane.com

610/385-2827 | 877/877-6778
info@americancrane.com**Stamps:** NQA-1 Compliant; 10CFR50, App. B Compliant; SNT-TC-1A Qualified NDT Personnel; Certified Welders per AWS D1.1/AWS D14.1; UL508 Certified Panel Shop**Codes:** 14000, 18590, 18600, 30500, 36820, 40900, 46950, 47400, 48050, 49000, 56600, 68000, 72300, 73570, 86130, 86300**American DND Inc.**

Grand Island, NY | www.americandnd.com

Bill Schaab | 716/984-7566 | 866/699-5515
bschaab@americandnd.com**Codes:** 06790, 13050, 13850, 14000, 18600, 20250, 20300, 20350, 25400, 26230, 36820, 73570, 79360, 87000, 93040***Ameriphysics, LLC**

Knoxville, TN | www.ameriphysics.com

Paul Jones | 865/470-4097
pjones@ameriphysics.com**Codes:** 14000, 20300, 37200, 67380, 86300**Ametek Inc. (ORTEC)**

Oak Ridge, TN | www.ortec-online.com

Susie Brockman | 865/483-2124
susie.brockman@ametek.com**Stamps:** Certification by IE, CE, ISO 9001.**Codes:** 03550, 17950, 25250, 35650, 63800, 79850***AMMI Risk Solutions, Inc.**

Eagan, MN | www.ammir.com

David V. Garcia, Jr. | 612/965-2479
david.garcia@ammir.com**Stamps:** Certified Fire Protection, Hazards Analysis, ISO 9001, 10CFR50 Appendix B, NQA-1, 40CFR68, EPAs, Root Cause Analysis, SCWE Trainer, Reactor Oversight Process, Six Sigma, P6, Primavera, Builder
Codes: 03300, 03800, 07040, 07060, 07070, 07080, 11600, 12750, 12800, 12900, 14000, 18590, 20250, 24300, 25400, 26900, 40900, 46950, 47400, 48050, 53950, 54000, 55470, 70650, 79740, 81680, 86300, 87000, 89500, 96200***Analysis and Measurement Services Corp. (AMS) (Including CHAR Services)**

Knoxville, TN | www.ams-corp.com

Darrell Mitchell | 865/691-1756
darrell@ams-corp.com

Ryan O'Hagan | 865/691-1756 | ryan@ams-corp.com

Codes: 03800, 47400, 56600, 80565, 84150, 84600, 86300**Anamet Div. of Acuren Inspection, Inc.**

Hayward, CA | www.anametinc.com

Ken Pytlewski, P.E. | 510/887-8811 | 800/377-7768
ken@anametinc.com**Codes:** 03800, 84600**F.N. Anderson & Assoc.**

Forest, VA | www.fnaai.com

Floyd N. Anderson | 434/258-3380
andersonfn@aol.com**Codes:** 03800, 06860, 12750, 14000, 14300, 25400, 25700, 30700, 77800, 86300**Anvil International, LLC**

North Kingstown, RI | www.anvilintl.com

Grant Nelson | 207/985-7550
gnelson@anvilintl.com**Stamps:** ASME NPT & NS, NQA-1, ISO 9001:2015**Codes:** 03800, 07800, 14000, 60100, 76600, 79000, 82800***Applied Analysis Corp.**

Reading, PA | www.applied-analysis.com

Juan Cajigas | 610/775-0272
jmcajigas@applied-analysis.com**Stamps:** Nuclear Quality Assurance Program, 10CFR50 App.B, 10CFR21, ANSI N45.2, and ASME NQA-1**Codes:** 03800, 12750, 12800, 14000, 25400, 37200, 37660, 40900, 62100, 66200, 77750, 86300**Applied Health Physics, LLC**

Bethel Park, PA | www.appliedhealthphysics.com

Todd Mobley | 412/835-9555 | 800/332-6648
tmobley.ahp@comcast.net**Stamps:** Licensed by PA and OH and maintain reciprocity with USNRC and several Agreement States.**Codes:** 03800, 06860, 14000, 14300, 20300, 20350, 25400, 26100, 26230, 71190, 86300, 87000, 93040**Applied Science Professionals, LLC (ASP-LLC)**

Salt Lake City, UT | www.asp-llc.com

Gary M. Sandquist | 801/209-9681
gms@asp-llc.com**Stamps:** Veteran Owned Small Business listed with CCR, DUNS Number 032524949; PE's in Mechanical, Structural, Nuclear CHP (Certified Health Physicist) CQA (Certified Quality Auditor) NRC Senior Reactor Operator (TRIGA Research Reactor)**Codes:** 80565**Aptim**

Baton Rouge, LA | www.aptim.com

Stamps: AMSE U, R, S, Code Stamps**Codes:** 14000, 35800, 46950, 47400, 93750, 93800, 93900**Aquasol Corp.**

North Tonawanda, NY | www.aquasolwelding.com

Cheryl Gondek | 716/564-8888 | 800/564-9353
cgondek@aquasolcorporation.com**Codes:** 04000, 54750, 61570, 83210, 93800, 95850***Arcos Industries LLC**

Mt. Carmel, PA | www.arcos.us

Beth Haupt | 570/339-5200 | 800/233-8460
arcos@arcos.us**Stamps:** ASME QSC-448, NUPIC, NIAC, ISO 900:2000.**Codes:** 50300, 50350, 93800, 95900

Argonne National Laboratory (EOF Div.)

See advertisement on page 49

Lemont, IL | www.dd.anl.gov/ddtraining/Lawrence E. Boing | 630/252-6729 | lboing@anl.gov**Codes:** 14000**Arkema, Inc. (formerly ATOFINA Chemicals, Inc.)**King of Prussia, PA | www.arkema-americas.com

610/205-7000 | 800/225-7788

arkema.usph-general@arkema-americas.com**Codes:** 09900, 11400, 20350, 27450, 28250, 73750**ARS International, LLC (ARS Aleut Remediation, LLC), (ARS Aleut Analytical, LLC)**Port Allen, LA | www.amrad.com

Kirste Webb | 225/381-2991 | 800/401-4277

kwebb@aar-llc.com**Codes:** 14000, 37200, 44000, 86300, 93040**Askew Power Generation**Santa Fe Springs, CA | www.askewpowergen.com

Chad Stephens | 251/581-3855

cstephens@askewpowergen.com**Stamps:** 10CFR50 App. B; 10CFR Part 21; NQA-1 2008 Edition, 2009 Addenda NCA-3800; ASME Sections II and III; ANSI/ASME N45.2.23; NIAC Audited**Codes:** 28390, 28400, 28530, 28550, 47400, 49000**ATOM LOGIC**Solomons, MD | www.atomlogicllc.com

Michael Soroka | 980/428-9013

mike.soroka@atomlogicllc.com**Codes:** 12720, 12750, 12800, 14000, 19280**ATS Industrial Automation, Inc. - Nuclear (USA) (ATS Ohio, Inc.)**

See advertisement on page 3

Lewis Center, OH | <https://atsautomation.com/nuclear>

Vito Bagdonavicius | 609/864-9662

vbagdonavicius@atsautomation.com**Stamps:** Certifications for Ohio, US facilities: ISO-9001:2015; Certifications for Cambridge, Canada facilities: ASME NQA-1; 10CFR50 App. B; 10CFR21 Program; CSA N285.0; CSA N286; CSA N299; CSA B51; ASME B31.1; ASME B31.3; ISO-9001:2015; ISO: 13485:2016**Codes:** 10780, 12800, 14000, 20300, 30500, 40900, 43150, 43400, 47400, 47600, 48050, 59850, 68000, 68950, 70650, 72300, 73620, 79360, 86130**Attention IT, Inc. (Attention IT Ltd. (UK))**

See advertisement on page 35

Knoxville, TN | www.attentionit.com

Daniel E. Smith | 865/769-8888 x401

888/428-8648 | dsmith@attentionit.com

Jeanice Pratt | 865/769-8888 x400

888/428-8648 | jeanice@attentionit.com**Codes:** 12750, 12800***Attenuation Environmental Co.**Seattle, WA | www.attenuation.us.com

Doris Minor | 206/783-3208

doris@attenuation.us.com**Codes:** 03800, 14000, 37200, 93040**The Austin Company**Cleveland, OH | www.theaustin.com

Eric Bockmuller | 440/544-2663

eric.bockmuller@theaustin.com**Codes:** 12750, 12800, 13850, 14000**Automatic Valve Nuclear**Novi, MI | www.avnuclear.com

Todd Hutchins | 248/397-4100

todd.hutchins@avnuclear.com**Stamps:** Certification to IEEE 323, 344, 382, 383; ANSI N45.2; NQA-1; ISO 9001:2015.**Codes:** 79350, 90250, 90600, 90800, 91260***AVANTech, LLC**Columbia, SC | www.avantechllc.com

Gary A. Benda | 803/317-1116

gbenda@avantechinc.com

James L. Braun | 803/780-3844

jbrown@avantechinc.com**Stamps:** ASME U Code Stamp, National Board R and NB Stamp, UL Certification**Codes:** 04000, 08400, 08800, 09900, 09950, 10780, 12800, 12900, 13600, 14000, 14300, 19700, 20300, 22410, 22700, 24170, 25250, 25400, 25600, 26240, 27150, 27180, 27450, 36820, 41700, 47400, 53950, 54750, 55040, 59800, 63400, 64750, 68000, 73620, 74150, 75850, 77800, 79370, 83150, 83600, 84600, 86300, 87000, 91260, 92300, 93040, 93500, 93900**AZIsotopes**

Bunker Hill, IN

Clyde Jupiter | 801/381-7949

cjupiter@azisocorp.com

W. Brandt Brooksby | 503/753-9100

wbrooksby@azisocorp.com**Codes:** 68950**Banda Group International, LLC**Chandler, AZ | www.bandagroupintl.com/

Sarah Bigger | 208/340-2322

sarahb@bandagroupintl.com

Zeferino Banda Jr. | 480/636-8734

zef@bandagroupintl.com**Stamps:** SDVOSB**Codes:** 03800, 14000**Barge Design Solutions**Nashville, TN | www.bargedesign.com/

Carrie Stokes | 615/254-1500

Codes: 13850**Barnhart Nuclear Services**Fairhope, AL | www.barnhartcrane.com

Jim Faux | 901/233-3804 | 800/587-3249

jfaux@barnhartcrane.com**Codes:** 13850, 14000, 18600, 20300, 26240, 44090, 47400, 73570, 74600, 81680, 86260, 87000***Baron and Associates, Inc.**Santa Cruz, CA | nuclearcleaning.comSteve Baron | 831/426-4910 | sbaron207@gmail.com**Codes:** 70650**G.D. Barri & Associates, Inc.**

See advertisement on page 56

Peoria, AZ | www.gdbarri.com

Jeff Wenger | 623/773-0410

jeff.wenger@gdbarri.com**Stamps:** QA Program 10CFR50, App. B, ANSI/ASME NQA-1, Pre assessment for ISO 9002, Q Clearances, ES&H Manual, Fitness For Duty Program, Minority Women Owned business.**Codes:** 06860, 09800, 25350, 25400***Basic PSA (Anvil International, LLC)**Johnstown, PA | <https://www.anvilintl.com/services/field-services-support-services>

Grant Nelson | 207/251-6004

gnelson@anvilintl.com**Stamps:** ASME NS - Class 1, 2, 3 & MC fabrication without design responsibility and with design responsibility for supports and as a Material Organization supplying ferrous & nonferrous material. ASME NPT - Class 1, 2, 3 & MC fabrication with design responsibility and fabrication with design responsibility for Class 1, 2, 3 & MC supports (supports limited to the 1998 edition, 1998 addenda and earlier editions and addenda of the Code) and as a Material Organization supplying ferrous material.**Codes:** 40775, 40900, 60450, 84100, 84550, 84600

Beamex, Inc.

Marietta, GA | www.beamex.com

Customer Service | 770/951-1927 | 800/888-9892
beamex.inc@beamex.com**Codes:** 09750, 12800, 35650, 51730, 64750, 84150, 96300***Bechtel (Bechtel Power), (Bechtel Nuclear, Security & Environmental), (Bechtel National)**

See advertisement on page 39

Reston, VA | www.bechtel.com

Muhammad Fahmy | 703/429-6859
mgfahmy@bechtel.com**Stamps:** ASME Sect. I, VIII and NB: A, NB, PP, R, S, and U ASME Sect. III and NB: N, NA, NPT, NS, and NR**Codes:** 03800, 12800, 13850, 14000, 20300, 47400, 80730**Bevelacqua Resources**

Richland, WA | www.bevelacquaresources.com

Dr. Joseph Bevelacqua | 509/628-2240
bevelresou@aol.com**Stamps:** American Board of Health Physics Comprehensive Health Physics Certification, Senior Reactor Operator Certification - PWR Certified Radiological Shielding Engineer, Registered Radiation Protection Technologist**Codes:** 03800, 06860, 12800, 14000, 17950, 20300, 37200, 86300, 86500***BHI Energy**

Weymouth, MA | www.bhienergy.com

Chris Ignagni | 508/591-1301 | 800/225-0385
christopher.ignagni@bhienergy.comLauren Buckman | 508/591-1150 | 800/225-0385
lauren.buckman@bhienergy.com**Codes:** 03000, 03200, 03800, 06860, 09800, 10780, 11400, 11650, 12720, 12750, 12800, 13050, 13850, 14000, 20300, 20350, 25400, 25600, 26080, 26100, 26230, 26970, 27450, 37130, 37200, 40900, 47400, 49700, 57600, 64750, 67380, 70900, 71700, 73570, 74350, 75850, 80600, 80730, 80800, 83600, 84600, 86300, 86500, 89500, 90250, 90600, 90800, 91260, 92800, 93040, 93800, 93900**Bigge Power Constructors (Affl. of Bigge Crane and Rigging Co.)**

San Leandro, CA | www.bigge.com

Gedge Knopf | 510/638-8100 | 888/337-BIGGE
gknopf@bigge.comJohn Simpson | 510/760-9839 | 888/337-BIGGE
jsimpson@bigge.com**Codes:** 13850, 14000, 18600, 20300, 64120, 73570, 80730, 87000**Biodex Medical Systems, Inc.**

Shirley, NY | www.biodex.com/nuclearmedicine

Ann Marie Alessi | 631/924-9000 | 800/224-6339
info@biodex.com**Codes:** 08400, 09750, 14300, 17950, 20350, 21270, 37130, 39300, 50250, 55040, 55060, 68800, 68950, 73790, 77800, 95750***BIRNS, Inc.**

See advertisement on page 70

Oxnard, CA | www.birns.com

Eric F. Birns | 805/487-5393 | 888/247-6788
service@birns.com**Stamps:** Our Quality Management System is ISO 9001:2015 certified by DNV GL and complies with 10CFR50 App. B. All BIRNS technicians and QA personnel are certified to J-STD-001 Class 3 and WHMA-A-620-A Class 3, and all BIRNS Optical technicians are ETA-I certified. Due to our strong ties to the U.S. Navy we hold DD-2345 certification for militarily critical data and are SUBMEPP- certified to NAVSEA S9320-AM-PRO-020.**Codes:** 08800, 45550**Black & Veatch**

Overland Park, KS | www.bv.com

Mark Gake | 913/458-7909 | gakema@bv.com

Codes: 03800, 06860, 12750, 12800, 13850, 14000, 20300, 23850, 25700, 28150, 37660, 40700, 40900, 47400, 56950, 60900, 63400, 66200, 71190, 73450, 77750, 80600, 80800, 80900, 86300**Bluegrass Concrete Cutting, Inc.**

Greenville, AL | www.bluegrasscompanies.com

Robert M. Hulick | 334/382-9738 | 800/320-1462
bhulick@bluegrasscompanies.comKayla Tolbert | 334/382-9738 | 800/320-1462
ktolbert@bluegrasscompanies.com**Codes:** 13050**BNL Industries, Inc.**

Vernon Rockville, CT | www.bnl.com

Christopher Bain | 860/870-6222
christopher.bain@bnl.com**Stamps:** N, NPT, Classes 1, 2, 3.**Codes:** 57050, 90330, 90600, 91260, 91380**Bostelman Engineering, LLC**

Brainard, NE | bostengr.com

Jan Bostelman | 402/545-3871
jbostelman@wildblue.net**Stamps:** Certified Project Management Professional from Project Management Institute, Radiological Training, Licensed Professional Engineer Metallurgical Engineering**Codes:** 03800, 06860, 11400, 12800, 14000, 20300, 25250, 37200, 40900, 77750, 84600, 86300**Boston Government Services, LLC (BGS)**

See advertisement on page 40

Oak Ridge, TN | www.bgs-llc.com

Karen Harris | 865/272-8400 | 866/730-7353
kharris@bgs-llc.com**Codes:** 03800, 06860, 09750, 09800, 12750, 12800, 13850, 14000, 18400, 18600, 20300, 37200, 40900, 71190, 75600, 84600, 93040**Brokk Inc. (Sub. of Brokk-Sweden), (Nuclear Div.)**

See advertisement on page 37

Santa Fe, NM | www.brokkinc.com

Tony Marlow | 505/699-8923 | tony@brokkinc.com

Stamps: Certification by ISO 9001.**Codes:** 13050, 20300, 20350, 26230, 39650, 47600, 48050, 59850, 68000, 70650, 72300, 73620***Brush Americas (Americas Sales & Services office for the Brush Group of Generator, Transformer & Switchgear companies)**

Turtle Creek, PA | www.brush.eu

Liam Arnott | 412/628-4505 | larnott@brushgms.com

Codes: 86870, 89500***Burns & McDonnell**

Kansas City, MO | www.burnsmcd.com/nuclear

Glenn Neises | 816/822-3388
gneises@burnsmcd.com**Stamps:** 10CFR50 App. B/NQA-1 QA Program**Codes:** 03800, 06860, 12720, 12750, 13850, 14000, 19280, 20300, 28000, 28150, 59800, 59850, 60900, 66200, 75600, 86300, 93040**BWX Technologies, Inc.**

Lynchburg, VA | www.bwxt.com

Joshua Parker | 434/316-7652 | jlparker2@bwxt.com

Stamps: N, NA, NPT, Classes 1, 2, 3 & MC; U, U2, ISO 9001, CSA N285, CSA Z299.1, NQ-A-1, NBIC R, NBIC NR, CSA N286-05, OASES CAT II & III, CSA B51, Q396**Codes:** 03800, 04000, 10780, 12800, 13200, 14000, 14300, 15600, 20350, 26970, 28500, 29900, 30000, 30450, 30500, 36870, 39300, 39400, 40900, 46950, 47400, 47600, 56600, 56750, 56900, 61570, 64120, 68950, 73450, 80600, 80730, 81710, 83150, 84150, 84600, 87680, 88100, 89580, 92800, 93040, 93800**CableLAN Nuclear, Inc.**

See advertisement on page 32

Fort Myers, FL | www.cablelannuclear.com

J. Pirrong | 508/384-7811 | 800/840-6655
jperrong@cablelan.comJon Pirrong | 508/384-7811 | 800/840-6655
jrperrong@cablelan.com**Stamps:** ASME NQA-1, US NRC 10CFR50, App. B**Codes:** 08800, 09100, 13400, 26910, 26970, 84150, 95900*

Cabrera Services Inc.East Hartford, CT | www.cabreraseservices.comShannan Ryll | 860/569-0095
sryll@cabreraseservices.com**Codes:** 03800, 06860, 09750, 09800, 14000, 20300, 25250, 26080, 26100, 37200, 41000, 44000, 67380, 69600, 86300, 93040**Camfil USA, Inc.**Washington, NC | www.camfil.comGlen Moore | 252/721-8000 | 877/658-6588
glen.moore@camfil.com**Codes:** 00400, 03000, 09900, 19450, 21400, 27180, 27450, 36000, 49000, 84150, 90100***CBS Nuclear Services, Inc.**Matthews, NC | www.cbsnuclear.comScott Peterson | 704/882-1875
speterson@cbsnuclear.com**Codes:** 14000, 24300, 47400, 84150, 84600, 86870, 90000**CFM/VR-TESCO, LLC Continental Field Machining**

See advertisement on page 71

Elgin, IL | www.globalfield.netStephen Mondrowski | 847/501-0224 | 800/323-1393
smondrowski@globalfield.net**Stamps:** NR, P, PP, S, U & 10CFR50 App. B Program**Codes:** 46950, 47400, 49000, 54750, 59850, 91000, 91260, 91380**CHAMPS Analytics**Johns Creek, GA | www.champsanalytics.comChuck Patel | 404/457-1506
cpatel@champsanalytics.com**Codes:** 03180, 03200, 20000, 47400, 86400**Chase Environmental Group, Inc. (Midwest Regional Office)**Troy, IL | chaseenv.comDustin G. Miller, CHP/RRPT | 314/240-0507
dmiller@chaseenv.com**Codes:** 70900, 84600**Chempump (Div. of Teikoku USA, Inc.)**Warminster, PA | www.chempump.comJim McDaniel | 267/486-1010
jmcdaniel@teikokupumps.com**Stamps:** N, NPT, ASME Section III, Classes 1, 2, 3**Codes:** 47400, 64700, 64750, 79740***Chesapeake Nuclear Services, Inc.**Annapolis, MD | www.chesnuc.comJ. Stewart Bland | 410/266-9174
jsbland@chesnuc.com**Codes:** 12800, 14000, 20300, 37200**C.J. Enterprises (Div. of C.J. Instruments, Inc.)**

Tarzana, CA

Marshall Cantor | 818/996-4131
cjinstruments@aol.com**Codes:** 08800, 14950, 29200, 41200, 50300, 82950, 86750, 91260, 95900**CM Technologies Corp.**Corapolis, PA | www.ecadusa.comGreg Allan | 412/262-0734 | greg.allan@ecadusa.com**Codes:** 08800, 09750, 12750, 12800, 54750, 69600, 84150, 84600, 86300**Coastal Network, Inc.**Charlottesville, VA | www.nuclearsupply.comMichael O. Moyles | 434/978-1204
coanetinc@aol.com**Codes:** 10850, 10900, 14300, 20350, 23900, 26550, 37130, 47630, 47670, 55040, 55060, 74150, 83110, 83210, 90100, 95850***Coastal Cable Tools, Inc.**East Syracuse, NY | www.coastaltools.comJohn F. Lumia | 315/474-4707 | john@coastaltools.com**Codes:** 08800, 09750, 09800, 12800, 70650, 86130**Cobalt Audio Video (A div. of Comtronics)**Lexington, KY | <https://www.cobaltav.com>David Fried | 859/299-9494 | 800/264-6021
david.fried@comtronicsnow.com**Codes:** 11650**Computer Engineering Services, Inc.**Chattanooga, TN | www.ces-chatt.comBen Martin | 423/265-0607 | bmartin@ces-chatt.com**Codes:** 12750, 12800, 14000, 19280**Comtronics**Lexington, KY | <https://www.comtronicsnow.com>David Fried | 859/299-9494 | 800/264-6021
david.fried@comtronicsnow.com**Codes:** 11650**Conco Services Corp.**Verona, PA | www.conco.netJennifer Larson | 412/828-1166 | 800/345-3476
info@conco.net**Codes:** 10780, 20350, 21400, 47400, 54750, 56600, 61570, 73620, 84600, 86300**Confidential Services, Inc.**

South Haven, MI

Beth Warsco | 269/637-8451 | 800/798-1834
bwarsco@csish.com**Codes:** 75600**Conger & Elsea, Inc.**Kennesaw, GA | www.conger-elsea.comEugene Cobey | 770/926-1131 | 800/875-8709
eugene.cobey@conger-elsea.com**Codes:** 03800, 14000, 40700, 86300**Consolidated Power Supply (Div. of Consolidated Pipe & Supply Co., Inc.)**Birmingham, AL | www.consolidatedpower.comRay Troxell | 205/655-5515 | 800/264-5515
ray.troxell@consolidatedpower.com**Stamps:** ASME (MS), NPT N-3341, MO QSC-515, Classes 1, 2, 3, MC, NF.**Codes:** 03800, 07330, 11400, 12750, 13400, 13700, 14000, 15600, 18400, 22800, 23850, 23900, 26900, 28400, 28410, 28530, 28550, 31700, 36850, 37600, 38000, 40900, 49000, 50250, 50300, 50350, 54000, 56750, 57050, 59800, 59850, 60100, 60150, 77700, 77830, 82250, 82310, 84600, 87140, 87700, 88000, 88100, 88200, 90600, 92300, 93800, 96200***Container Products Corp.**Wilmington, NC | www.c-p-c.netKatie Fletcher | 910/392-6100 | 800/635-5647
cfsales@c-p-c.com**Stamps:** CE, GOST-R.**Codes:** 10780, 11700, 14300, 20350, 68000, 77800***Container Technologies Industries, LLC**

See advertisement on page 43

Helenwood, TN | www.containertechnologies.comSteve Fielden | 423/569-2800 x110
sfielden@ctifab.com**Codes:** 03800, 13700, 14300, 25600, 49000, 68000**Conval, Inc.**

See advertisement on page 117

Enfield, CT | www.conval.comDon Bowers | 860/749-0761 | dbowers@conval.com**Stamps:** ISO 9001 2015; ASME 3, Class 1, 2 and 3, N / NPT, CE, PED, Canadian Registration Numbers for all provinces**Codes:** 90600, 90800, 91000, 91260, 91380***ConverDyn**Greenwood Village, CO | www.converdynam.comMalcolm Critchley | 303/930-4901
malcolm.critchley@converdynam.com**Codes:** 14300, 30700, 89600, 89800**Cooling Technology Institute**Houston, TX | www.cti.orgJalene Fritz | 970/593-8637
jfritz@towerperformance.com**Codes:** 86200

Corrosion Control Services, Inc.

Davenport, IA | www.corrosioncontrolservice.com
 Ronald Frantz | 563/324-9076
 ronfrantz@outlook.com
Codes: 22430, 40900, 47400, 73720

Cortec Corp.

Saint Paul, MN | www.cortecvci.com
 Cliff Cracauer | 651/429-1100
 productinfo@cortecvci.com
Codes: 11400, 14000, 17650, 47400, 57600

Cragg Consulting

Grapevine, TX
 Chris Cragg | 682/223-1150 | chriscragg@gmail.com
Codes: 12800, 14000

CRL

Red Wing, MN | www.crlsolutions.com
 Rob Weber | 651/385-2131 | 800/934-1562
 rweber@crlsolutions.com
Codes: 14300, 36000, 47600, 48050, 72300, 93040*

CS-2 Inc.

Grand Island, NY | www.cscs-i.com
 Bill Schaab | 716/984-7566 | 866/699-5515
 cs2@cscs-i.com
Codes: 03800, 06790, 06860, 14000, 20250, 25400, 73570, 87000, 93040*

CTR Technical Services, Inc.

Manitou Springs, CO | www.ctr-tech.com
 Charles T. Rombough | 719/685-3805
 ctr@ctr-tech.com
Stamps: Certification by 10CFR50, 10CFR21.
Codes: 03800, 12750, 12800, 14000, 30600, 56400, 69600, 73450, 86300

Curtiss-Wright EST Group

See advertisement on page 87
 Hatfield, PA | www.cw-estgroup.com
 Fritz Sutor | 215/721-1100 | 800/355-7044
 fsutor@curtisswright.com
 David Kronen | 267/903-5593 | 800/355-7044
 est-sales@curtisswright.com
Stamps: NUPIC Listed; ISO 9001:2015 Registered.
 ASME PCC-2
Codes: 26230, 28400, 47400, 61570, 80730, 84600*

Curtiss-Wright Nuclear Division, Anatec

Brea, CA | www.cwnuclear.com
 Fred Hall | 320/316-3531 | fhall@curtisswright.com
Codes: 56600, 73620, 84150, 84600, 86300

Curtiss-Wright Nuclear Division, AP Services

Middleburg Heights, OH | www.cwnuclear.com
 Mike Sheehan | 724/295-6200
 cwnuclear@curtisswright.com
Codes: 14000, 36800, 43700, 75190, 77830, 78200, 90280, 90330, 93800

Curtiss-Wright Nuclear Division, Enertech

Brea, CA | www.cwnuclear.com
 John Knezevic | 714/982-1927
 jknezevic@curtisswright.com
Stamps: N, Classes 1, 2, 3 Valves, NPT, Classes 1, 2, 3, Valves & Appurtenances & Component Supports; NV Classes 1, 2, 3; NU; NA.
Codes: 03800, 07800, 09800, 14000, 14950, 43700, 57400, 69600, 75190, 77250, 79350, 82950, 86750, 86970, 90600, 90800, 91000, 91380*

Curtiss-Wright Nuclear Division, LMT

Hutchinson, MN | www.cwnuclear.com
 Fred Hall | 320/316-3531 | fhall@curtisswright.com
Codes: 56600, 84150, 84600, 86300

Curtiss-Wright Nuclear Division, NETCO

Danbury, CT | www.cwnuclear.com
 Scot Leuenroth | 203/448-3310
 sleuenroth@curtisswright.com
Codes: 03800, 12800, 14000, 14300, 30600, 66200, 70600, 81680, 84600, 86300

Curtiss-Wright Nuclear Division, Nova

Middleburg Heights, OH | www.cwnuclear.com
 Mike Rea | 216/898-8017 | mrea@curtisswright.com
Stamps: 10CFR50 App. B; 10CFR21; ASME NQA-1; ASME Section III Class 1, 2, 3, CS and MC/MO; ANSI N4.5.2; CSA Z299.1, Z299.4 (Canada); ISO 9001:2008; ISO 17025:2005; EPRI NP-5652, TR-102260 & TR-017218-R1; MIL-I-45208, MIL-STD-45662, MIL-STD-271
Codes: 07330, 07340, 07800, 13700, 14000, 18400, 26900, 28400, 39650, 46810, 46950, 47400, 50300, 50350, 60100, 61570, 64750, 73590, 77830, 79740, 84000, 86130*

Curtiss-Wright Nuclear Division, QualTech NP

Cincinnati, OH | www.cwnuclear.com
 Darryl Deist | 931/759-4237
 ddeist@curtisswright.com
Stamps: ASME N, NA & NPT, Classes 1, 2, 3 & MC.
Codes: 03000, 03500, 03800, 06860, 06950, 07040, 07070, 08400, 08800, 09100, 12100, 13180, 13200, 13400, 14000, 14950, 15200, 18600, 19450, 21400, 22200, 22660, 22800, 24300, 25000, 26080, 26910, 26970, 27450, 28150, 28400, 28530, 33360, 33400, 37600, 37800, 38440, 40050, 40900, 41450, 45250, 45550, 46950, 47400, 49000, 55300, 56600, 58250, 60100, 63400, 69600, 75190, 75700, 76400, 77250, 79350, 79740, 82950, 83150, 83210, 84100, 84600, 85000, 85700, 86130, 86200, 86300, 86750, 86870, 86970, 90600, 90800, 91000, 91380, 92300, 93220, 95900*

Curtiss-Wright Nuclear Division, Scientech

Idaho Falls, ID | www.cwnuclear.com
 Jenn Sinkiewicz | 714/982-1840
 jsinkiewicz@curtisswright.com
Stamps: ASME Stamps/Symbols - CSA and TSSA
Codes: 03180, 03800, 04000, 06860, 12750, 12800, 12900, 14000, 19700, 23850, 24300, 26190, 26240, 27150, 30040, 30500, 30600, 33400, 40700, 42870, 47400, 53950, 54750, 56750, 57000, 58250, 60900, 61570, 63400, 66200, 66280, 67380, 69600, 70600, 70650, 71190, 71700, 72300, 73450, 74320, 75190, 75600, 75850, 76400, 77750, 77800, 78400, 79360, 79740, 80600, 80730, 81680, 81710, 84000, 84600, 86130, 86300, 96200*

Day & Zimmermann

Philadelphia, PA | www.dayzim.com
 Joe Bugica | 980/215-4566 | joe.bugica@dayzim.com
Stamps: S, R, PP, VR.
Codes: 06860, 10780, 20300, 28410, 47400, 56600, 66200, 84600, 86100, 92800, 93040, 93800, 93900

DC Fabricators Inc.

Florence, NJ | www.dcfab.com
 Derrick Phillips | 609/499-3000 x225
 dphillips@dcfab.com
 Christina Domansky | 609/499-3000 x244
 cdomansky@dcfab.com
Stamps: ASME Section VIII Division 1 (U), ASME Section III, TEMA Standards
Codes: 03000, 13180, 13200, 13220, 37600

DCS Systems, Inc.

Simsbury, CT
 George D. Dooley | 860/651-0218
 gdooley@dcssystem.com
Codes: 03800, 06860, 12750, 12800, 14000, 30600, 40900, 66200, 73450, 86300

Deep Isolation, Inc.

Berkeley, CA | www.deepisolation.com
 415/915-6505 | info@deepisolation.com
Codes: 68000, 93040

Del Mar Avionics (Hydra Set Div.)

Irvine, CA | www.dma.com
 Jim Singley | 949/623-1202 | jsingley@dma.com
Stamps: ISO 9001:2015
Codes: 18600

The Delphi Groupe, Inc.

Austin, TX | www.delphigroupe.com
 R. D. Gauny | 512/462-1181
 rdgauny@delphigroupe.com
Codes: 03800, 06860, 12750, 12800, 14000, 20300, 20350, 25400, 26100, 37200, 40900, 47400, 71190, 86300, 93040

Deltech Kiln and Furnace Design, LLC

Denver, CO | www.dkfdllc.com
 J.J. Stevenson | 303/645-3935 | jj@dkfdllc.com
 Mary Stevenson | 303/645-3936 | mary@dkfdllc.com
Stamps: ISO 9001:2015
Codes: 31600, 68000

Desco Mfg. Co., Inc.

Rancho Santa Margarita, CA | www.descomfg.com
 Tom Sistrunk | 949/858-7400 | 800/337-2648
tsistrunk@descomfg.com
Codes: 10780, 86130, 90100*

Deytec, Inc.

Ashburn, VA | www.deytecinc.com
 Dr. Monideep Dey | 703/729-1687
deytec@frontiernet.net
Codes: 03800, 12800, 14000, 73450, 86300,
 86500*

DFT Inc.

Exton, PA | www.dft-valves.com
 Jeff Kane | 610/363-8903 | 800/206-4013
jkane@dft-valves.com
 DFT Sales | 610/363-8903 | 800/206-4013
dft@dft-valves.com
Codes: 90600, 90800*

Diakont

Carlsbad, CA | www.diakont.com
 Ed Petit de Mange | 858/551-5551
sales@diakont.us.com
Codes: 13600, 14000, 14950, 18600, 30500,
 35800, 36820, 40900, 44080, 45550, 46950,
 47400, 47600, 48050, 48300, 54750, 56600,
 68000, 72300, 73300, 73620, 75850, 77250,
 83600, 86300, 92800, 93800, 93900

Diamond International Consulting Ltd.

Port Jefferson, NY
 David J. Diamond | 631/513-6074
davidjdiamond@optonline.net
Codes: 14000

DimEye Corp.

Calabasas, CA | www.dimeye.com
 Arnauld Dumont | 818/225-1626
arnauld@dimeye.com
Codes: 39960, 40900, 92800

DLE Technical Services, LLC (BlueDragon Critical Thinking and Complex Problem Solving Workshops)

Palm City, FL | www.dle-services.com
 Rob De La Espriella | 772/341-1093
rob.dle@dle-services.com
Codes: 03800, 14000, 86300*

Dominion Engineering, Inc.

Reston, VA | www.domeng.com
 Dale Vines | 703/657-7300 | dvines@domeng.com
Codes: 03800, 06870, 10780, 14000, 20300,
 20350, 27250, 27450, 40900, 68000, 80730,
 84600, 93040

Dragon Valves, Inc.

Norwalk, CA | www.dragonvalves.com
 C. R. Bond | 562/921-6605 | 800/966-4007
info@dragonvalves.com
Stamps: NUPIC Audited ASME NQA -1 and 10CFR50
 App. B Program. ASME N Stamp Certification still
 available.
Codes: 57050, 90250, 90600, 90800, 91260*

DuBose National Energy Services, Inc.

See advertisements on pages 9 and 85
 Clinton, NC | www.dubosenes.com
 Beau Laslo | 910/590-2151 | 800/590-2151
beau.laslo@dubosenes.com
Stamps: NPT Class 1, 2, 3, CS, MC, TC & SC (without
 design); NS Class 1, 2, 3 & MC Fabrication (without
 design)
Codes: 07330, 07340, 07800, 10010, 13700,
 18400, 26900, 28400, 28410, 28530, 28550,
 30500, 36850, 46950, 48300, 48950, 49000,
 50250, 50300, 50350, 56600, 57050, 59800,
 59820, 60100, 60150, 60450, 61570, 73590,
 75700, 77700, 77830, 78700, 79740, 81790,
 82250, 82310, 83150, 85700, 87140, 88100,
 88200, 93800, 93900

Dufrane Nuclear Shielding Inc.

Winsted, CT | www.dufrane.com
 Tim Tarbox | 479/886-0345 | tarbox@dufrane.com
Codes: 06860, 13850, 14000, 14300, 20300,
 27150, 37130, 49000, 57400, 66280, 68000,
 73570, 75700, 77750, 77800, 93500, 95750,
 96200*

DW James Consulting, LLC

North Oaks, MN | www.dwjames.com
 Thomas Kalinowski | 651/482-7556
support@dwjames.com
Codes: 03800, 12800, 14000, 26100, 37200,
 68000, 77750, 86300, 93040

Eastern Technologies, Inc. (OREX; PolyZolv)

Ashford, AL | www.orex.com
 Mark Fellows | 334/899-4351 | mfellows@orex.com
 Doug Kay | 817/559-0506 | dkay@orex.com
Codes: 10850, 10900, 14300, 26600, 37130,
 37160, 37200, 55040, 95850*

Ebersen, Inc.

Minneapolis, MN
 Chidi N. Anunka | 763/572-2661 | eberson@att.net
Codes: 12800, 14000, 30700, 87000, 89650, 89760

Eckert & Ziegler Analytics

Atlanta, GA | www.ezag.com
 Uwe Beinlich | 404/425-5031
uwe.beinlich@ezag.com
Codes: 09800, 67380, 68950*

ECSI International, Inc.

Clifton, NJ | www.anti-terrorism.com
 973/574-8555 | ecsi@anti-terrorism.com
Codes: 03200, 12800, 55040, 75850

ECU Corporation

Cincinnati, OH | www.ecucorp.com
 Michael J. Fox | 513/898-9294 | mfox@ecucorp.com
Stamps: UL 508A Listed Electrical Panel
 Manufacturer
Codes: 03000, 03800, 08400, 12100, 13180,
 14000, 15200, 19450, 24300, 27180, 27450,
 32250, 37130, 37600, 37800, 47400, 64120,
 71500, 86300

EDM Zap

Lisle, IL | www.edmzap.com
 Joe Ballek | 630/852-1699 | joe_b@edmzap.com
Codes: 46950

EFCO USA, Inc.

Charlotte, NC | www.efcousa.com
 Sales | 800/EFCO-USA | 800/332-6872
sales@efcousa.com
 Claudia Wedell | 510/848-3322 | 800/332-6872
claudia@efcousa.com
Codes: 00300, 26230, 28500, 44070, 59850,
 84150, 86130, 90320*

E.H. Wachs / Orbitalum

Lincolnshire, IL | www.ehwachs.com
 Ron Rohrbacher | 847/537-8800 | 800/323-8185
sales@ehwachs.com
Codes: 14000, 20300, 26230, 28500, 28530,
 37600, 39650, 46950, 47400, 59850, 64750,
 68000, 70650, 72300, 80730, 86130, 86300,
 90250, 90800, 93800*

EK USA, Inc.

Logan, UT | www.ekusa.com
 Alan Hochberg | 435/753-8448 | 800/338-2030
alan@ekusa.com
Codes: 10900, 37200, 75500, 75850*

Electrical Builders Inc. (EBI)

St. Cloud, MN | www.electricalbuilders.com
 Jessica Netter | 320/257-9008 | 877/297-0616
jnetter@electricalbuilders.com
Stamps: ISO9001, WBENC, VET, ANS, NSC, IBEW
Codes: 13850, 14000, 20350, 24300, 40900,
 43700, 47400, 49000, 50300, 54750, 56600,
 61530, 63400, 77250, 84600, 93750, 93900*

Electric Motor and Contracting Company Inc.

Chesapeake, VA | www.emc-co.com
 Thad Redmond | 757/487-2121 | 800/655-1195
 thad.redmond@emc-co.com
Codes: 03300, 03800, 11400, 46950

Electro Static Technology

Mechanic Falls, ME | www.est-aegis.com
 Sunshine Spaulding | 207/998-1222 | 866/738-1857
 sunshine.spaulding@est-aegis.com
 Karen Fowler | 207/998-1226 | 866/738-1857
 karen.fowler@est-aegis.com
Codes: 47400, 64480, 64700, 75190

Ellis & Watts Global Industries, Inc.

See advertisement on page 27

Batavia, OH | www.elliswatts.com
 Jacob Bolden | 513/943-3327
 jbolden@elliswatts.com

Stamps: ASME B&PV Code Section III, Division 1, Class 2 & 3: N Stamp, NA Stamp, NS Stamp, NPT Stamp; ASME B&PV Code Section VIII, Division 1: U Stamp, UM Stamp; ASME NQA-1; ASME AG-1; IEEE Class 1E; CE Certificate (European Pressure Equipment); CRN Registered (Canada)

Codes: 00400, 03000, 12100, 13180, 14000, 19450, 22800, 27180, 27250, 27450, 32250, 37600, 37800, 39650, 54300, 55300, 71500, 73950, 77700, 77750, 79740, 80600, 84600, 90250, 92300

Ellwood City Forge

Ellwood City, PA | www.ellwoodcityforge.com
 Cory Dougherty | 724/752-0055 | 800/843-0166
 cdougherty@elwd.com
 Kathy Saunders | 724/752-0055 | 800/843-0166
 ksaunders@elwd.com
Codes: 49000, 50300, 50350*

Empyrean Services

Sewickley, PA | www.emyreanonline.com
 Darrell Williams | 412/923-4050
 office@emyreanonline.com
Codes: 03800, 14000, 25400

Encorus Group

Springville, NY | www.encorus.com
 Kevin Opp | 716/592-3980 x150 | kopp@encorus.com
Stamps: ASME NQA-1, API, SP001, NACE, CWI, NBIC
Codes: 12750, 14950, 25400, 77700, 77750, 93040

Enercon Services, Inc.

Kennesaw, GA | www.enercon.com
 Jim Gannon | 770/919-1930 | jgannon@enercon.com
 Russell Lee | 630/864-3640 | rlee@enercon.com
Codes: 03800, 06790, 06860, 12750, 12800, 13850, 14000, 18590, 18600, 20300, 23850, 25400, 26100, 28150, 30040, 37200, 40900, 47400, 67380, 71190, 75850, 77750, 80600, 81680, 81790, 84600, 86300, 93040

Enercon Services, Inc. (Talisman Div.)

Kennesaw, GA | www.enercon.com
 Thomas Magette | 410/353-0427
 tmagette@enercon.com
Codes: 03800, 06860, 14000, 14300, 20300, 75600, 75850

Energy and Process Corp. (A Ferguson Sub.)

Tucker, GA | www.energyandprocess.com
 Mark Capallo | 770/934-3101 | 800/241-9460
 mark.capallo@energyandprocess.com
Stamps: QSC-332, NPT-N-3725, MO, Classes 1, 2, 3, MC.

Codes: 07330, 07800, 08800, 13700, 14300, 17200, 18400, 26410, 26900, 28400, 28410, 28530, 28550, 31700, 36000, 36850, 38440, 46950, 48950, 49000, 50350, 56600, 57050, 59800, 59820, 61570, 62200, 77830, 80730, 81790, 82250, 87750, 87900, 87950, 88000, 88100, 88200, 91260, 92150, 92300, 93800, 95900

Energy Resources International Inc.

Washington, DC | www.energyresources.com
 Eileen M. Supko | 703/627-5934
 supko@energyresources.com
Codes: 03800, 12800, 14000

EnergySolutions

See advertisement on page 5

Salt Lake City, UT | www.energysolutions.com
 Mark Walker | 801/649-2000
 mwalker@energysolutions.com

Codes: 03800, 06860, 09800, 14000, 14300, 17950, 20300, 20350, 22410, 25400, 25600, 26230, 27180, 27450, 36820, 37200, 41000, 41700, 44000, 55040, 68000, 74150, 77800, 79360, 80600, 81680, 84600, 86260, 86300, 86500, 87000, 93040, 93500*

Energy Steel

Lapeer, MI | www.energysteel.com
 Bill Davidson | 949/246-2640 | 866/261-3772
 bdavidson@energysteel.com

Stamps: ASME III Div 1/3; N, NPT, NA, NS, U, R Stamps/Certificates; 10CFR Part 21; 10CFR50 App B; ANSI N45.2; NQA-1; MIL-145208A.

Codes: 03000, 03800, 07100, 07120, 07200, 13600, 13850, 14300, 19450, 20300, 22800, 26900, 27180, 28400, 37600, 37780, 47400, 49000, 57050, 57400, 57600, 59820, 60900, 61570, 64700, 64750, 71900, 75190, 77830, 77860, 83120, 90250, 93900*

EnerSys

Reading, PA | www.enersys.com
 George Brendahl | 610/208-1746
 george.brendahl@enersys.com
Codes: 07040

Engineered Rigging

Russellville, AR | www.engineerdrigging.com
 Christopher Cox | 219/712-4579 | 844/474-4448
 ccox@engineerdrigging.com
Codes: 13850, 14000, 18600, 25400, 26230, 28400, 45350, 48050, 49000

Engineered Rigging

Valparaiso, IN | www.engineerdrigging.com
 Christopher Cox | 844/474-4448
 ccox@engineerdrigging.com
Codes: 13850, 14000, 18600, 25400, 26230, 28400, 45350, 47400, 48050, 49000, 73570

Engineering Planning and Management, Inc.

Framingham, MA | www.epm-inc.com
 Robert Kalantari | 508/532-7128 | 800/437-6462
 rbk@epm-inc.com
Codes: 03800, 06860, 12800, 14000, 28000, 28150, 66200, 71190, 86300

Environmental Restoration Group, Inc.

Albuquerque, NM | www.ergoffice.com
 Chuck Farr | 505/298-4224 | chuckfarr@ergoffice.com
Codes: 14000, 20300, 26230, 37200

Epicor, Inc.

Linden, NJ
 Rose Bussicco | 908/925-0800 | epicorinc@aol.com
Stamps: Certification by ISO 9001:2015
Codes: 14000, 41700, 93500

Ericson Manufacturing

Willoughby, OH | ericson.com
 Mark McFadden | 440/951-8000 | 800/374-2766
 mark.mcfadden@ericson.com
 Dan Ericson | 440/951-8000 | 800/374-2766
 dan.ericson@ericson.com
Codes: 13400, 24300, 45550, 86870

ETAP - Operation Technology, Inc.

Irvine, CA | etap.com
 Mary J. Beal | 949/900-1000 | sales@etap.com
Stamps: United States Code (U.S.C.) Title 10CFR50, App. B United States Code (U.S.C.) Title 10CFR21; ANSI/ASME N45.2-1977; ASME NQA-1 (Includes Subpart 2.7); ISO 9001:2008 Registered Certification Number 10002889 QM08; ANSI/IEEE Std 730.1-1995 CAN/CSA-Q 396.1.2-1989; ANSI N45.2.2-1972
Codes: 03800, 12750, 12800, 80730, 80800, 80900*

Eurofins TestAmerica

Earth City, MO | www.testamericainc.com
 Kim Johnson | 309/264-7200 | 866/785-5227(LABS)
 kim.johnson@testamericainc.com
Codes: 03800, 04000, 37200, 41550, 44000, 93040

Everson Tesla Inc.

Nazareth, PA | www.eversontesla.com
 Thomas Stenulis | 484/293-0026
 tstenulis@eversontesla.com
Codes: 34800, 47400, 89500, 95900

Excel Modular Scaffold and Leasing Corp.

Weymouth, MA | www.excelcaffold.com
 Jimmy Elkins | 860/873-9987
 jim.elkins@bartlettinc.com

Stamps: ISO Certified Scaffold Product IAW: ISO 9001:2000 Patented Positive Locking Trigger Assembly, No Tools Required, seismically qualified by Wyle Labs for permanent installation in safety related & trip sensitive areas

Codes: 25400, 26230, 36850, 49000, 74350, 77900, 86300, 96200, 96300*

EXCEL Services Corporation

Rockville, MD | www.excelservices.com
 Donald R. Hoffman | 301/984-4400
 donald.hoffman@excelservices.com

Codes: 03800, 06860, 12720, 14000, 19280, 20300, 25400, 41000, 47400, 75600, 86300*

Exelon ClearSight

Kennett Square, PA | www.exelonclearsight.com
 Chris Place | 267/533-1623
 christopher.place@exeloncorp.com

Jimmy Carter | 267/533-1635
 james.carter@exeloncorp.com

Codes: 22700, 40900, 73620*

Exelon PowerLabs

Coatesville, PA | www.exelonpowerlabs.com
 Daniel Doran | 610/380-2475
 daniel.doran@exeloncorp.com

Stamps: ISO 17025:2020; ANSI/NCSL Z540.3; ANSI N45.2; 10CFR50 App. B; 10CFR21

Codes: 03800, 09750, 09800, 37200, 39300, 39400, 40050, 41000, 44000, 44090, 45550, 77250, 84600, 86750*

Exitech Corp.

Maryville, TN | www.exitech.com
 Rob Johnson | 865/983-9101
 rob.johnson@exitech.com

Codes: 03800, 09750, 12900, 13850, 14000, 25400, 37130, 37200, 39960, 40900, 47400, 53950, 71190, 75600, 86300, 86500*

FCI-Fluid Components International

San Marcos, CA | www.fluidcomponents.com/nuclear
 William LaBarre | 760/744-6950 | 800/854-1993
 wlabarre@fluidcomponents.com

Mary Pund | 760/744-6950 | 800/854-1993
 eflow@fluidcomponents.com

Stamps: IEEE 323, IEEE 344, IEEE 383 Class 1E Seismic Category 1, ISO9001, NUPIC, HAF 604, MIL-STD 45662A, ANSI/ASME NQA-2

Codes: 03200, 09800, 14950, 23900, 25000, 40050, 54750, 55040, 69600, 77250, 82950, 86970*

Five Star Products, Inc.

Shelton, CT | fivestarprouducts.com

Crysta Abell | 203/336-7941 | 800/243-2206
 abellc@fivestarprouducts.com

Codes: 36900, 47400*

F&J SPECIALTY PRODUCTS, INC.

Ocala, FL | www.fjspecialty.com

Sales Coordinator | 352/680-1177/1178
 888/832-5037 | fandj@fjspecialty.com

Stamps: ISO 9001:2015, ISO 17025

Codes: 03000, 09750, 09800, 09900, 25250, 26080, 27250, 27450, 37130, 37200, 55040, 64750, 74150, 84150*

FLIR Systems

Chelmsford, MA | www.flir.com

Howard Schemer | 770/335-4892
 howard.schemer@flir.com

Codes: 40900, 72300*

Fluor Corp.

Greenville, SC | www.fluor.com

Justin Garrison | 864/281-4637
 justin.garrison@fluor.com

Stamps: Regarding our current nuclear program certifications, Fluor holds ASME Code Section III N, NA, NPT, and NS Certificates of Authorization. We also possess the National Board Certificate of Authorization for Nuclear Repairs. Lastly, we possess ISO 9001:2008 Certification which includes project management, engineering, procurement, construction, construction management, commissioning and decommissioning services

Codes: 03800, 06860, 12750, 12800, 13850, 14000, 14810, 20300, 23850, 26100, 40900, 47400, 56600, 60900, 66200, 75600, 77750, 80600, 80730, 86300, 93040

Framatome Inc. (North American Headquarters)

Lynchburg, VA | www.framatome.com

Donna Gaddy-Bowen | 434/832-3702
 donna.gaddybowen@framatome.com

Stamps: ASME III N, NPT Stp.; ASME I S Stp.; ASME VIII Div. 1 U Stp.; Nat'l. Brd. Nuclear Cmpnts., Mod/Repl/Repair NR Stp. & Pressure Retng. Items Repair/Alter R Stp.; N, NR, NPT, ISO 9001.

Codes: 00400, 03000, 03200, 03800, 04000, 06820, 06860, 08400, 08800, 09730, 09750, 09800, 10780, 11400, 11700, 12720, 12750, 12800, 12900, 13200, 13400, 14000, 14300, 14810, 14950, 15200, 15600, 16000, 17200, 18600, 19280, 19700, 20250, 20350, 21320, 21400, 22150, 22410, 24000, 24300, 25000, 25250, 25350, 25400, 26100, 26230, 26900, 26970, 27150, 27450, 28000, 28100, 28150, 28550, 29900, 30000, 30040, 30450, 30500, 30600, 31600, 31700, 32250, 36870, 37130, 37200, 37600, 37780, 37800, 38000, 39300, 39400, 39960, 40050, 40775, 40900, 41000, 41700, 44080, 44090, 45250, 45550, 45700, 46200, 46950, 47400, 47600, 48050, 48300, 49000, 51850, 53950, 54000, 54750, 55040, 55060, 55300, 55470, 55490, 55500, 55550, 56400, 56600, 56750, 56900, 57400, 58000, 58800, 59800, 59850, 60450, 60900, 61570, 61800, 64000, 64120, 64700, 66200, 66280, 68900, 68950, 69600, 70600, 70650, 70900, 71100, 71190, 71700, 72300, 73300, 73450, 73550, 73620, 74150, 74320, 75190, 75600, 75850, 76400, 76600, 77250, 77600, 77700, 77750, 77800, 78400, 79350, 79740, 80600, 80730, 80800, 80900, 81000, 81680, 81790, 82200, 82250, 82950, 83150, 83600, 84000, 84150, 84430, 84600, 85000, 85700, 86130, 86150, 86200, 86250, 86260, 86300, 86400, 86500, 87000, 87680, 88000, 88100, 90000, 90250, 90280, 90320, 90600, 90800, 91000, 91260, 91380, 92300, 92800, 93220, 93240, 93500, 93750, 93800, 93900, 96200*

Free Form Fibers

Saratoga Springs, NY | <https://fffibers.com/>

Jeff Vervlied | 215/768-4076 | jvervlied@fffibers.com

Codes: 00300, 10100, 55490, 77800

Fram Safety Products, Inc.

See advertisement on page 96

Rock Hill, SC | www.frhamsafety.com

Trip McGarity | 803/366-5131 | trip@frhamsafety.com

Codes: 03000, 08400, 09400, 09550, 10780, 10850, 10900, 11400, 11650, 24080, 27450, 36000, 37130, 37160, 45550, 47630, 47670, 73550, 74150, 77800, 79370, 83110, 83210*

Fronek - Anchor Darling Enterprises, Inc. (Sub. of Piping Technology & Products, Inc.)

Laconia, NH | www.fronekgrp.com

Walter Paszul | 603/528-1931
 walter@fronekgrp.com

Stamps: ASME NS, Class 1, 2, 3; 10CFR50 App. B; ANSI N45.2

Codes: 60100, 79000

Frontier Technology Corp.Xenia, OH | www.frontier-cf252.comTrevia Janzow | 937/376-5691
t.janzow@frontier-cf252.com**Codes:** 14300, 25600, 68950, 77800***Fuel Tank Maintenance Co., LLC**Cookeville, TN | fueltankmaintenance.comJerry Hahn | 615/355-5636 | 800/742-2417
jthahnjr@hotmail.com**Stamps:** 10CFR50 App. B & NQA-1, SSPC, QP1, QP2; NACE Level 1, Level 2.**Codes:** 03800, 11400, 13050, 13850, 14000, 17650, 20300, 20350, 22430, 30500, 40900, 45700, 47400, 56600, 73350, 73400, 74320, 80730, 83150, 84600, 93040, 93500**Full On Communications**Woodstock, VT | www.fulloncom.comNathalie Stepherson | info@fulloncom.com**Codes:** 14000, 64312**Garney Construction**North Kansas City, MO | www.garney.comGreg Harris | 678/736-6040 | gharris@garney.com**Codes:** 13850**Gassew Associates, Inc.**Glen Mills, PA | www.gassewassociates.comJeffrey J. Gassew | 610/259-9771
jeff@gassewassociates.com**Codes:** 14950, 37700, 37720, 54750***GE Hitachi Nuclear Energy**Wilmington, NC | nuclear.gepower.comJon Allen | 910/819-2581 | jonathan.allen1@ge.com**Stamps:** N, NA, NPT, U and NR, Classes 1, 2, 3, CS, MC and as a Material Supplier, Pressure Vessels, Repair, Modification or Replacement.**Codes:** 03200, 03800, 04000, 06870, 07310, 08400, 08800, 09750, 09800, 09900, 11400, 12750, 12800, 12900, 13600, 13850, 14000, 14300, 14810, 14950, 15200, 15600, 16000, 16800, 17200, 17950, 19700, 20000, 20300, 20350, 21270, 21400, 22660, 22800, 23850, 24000, 25000, 25600, 26080, 26100, 26190, 26240, 26900, 26970, 27450, 28300, 29900, 30000, 30450, 30500, 30600, 30700, 31600, 31700, 32250, 36870, 37200, 37600, 37780, 37800, 38000, 39400, 39650, 40900, 41000, 42600, 46950, 47400, 47600, 49000, 50000, 50350, 53950, 54750, 55040, 55470, 55490, 55500, 56400, 56600, 56900, 57000, 58000, 58250, 60450, 60900, 64750, 66200, 66280, 69600, 70600, 71190, 71700, 72000, 72300, 73300, 73450, 74150, 74320, 75600, 76400, 76600, 77750, 77860, 78400, 79000, 79740, 80600, 81680, 81790, 84000, 84150, 84600, 85000, 86400, 88100, 90250, 91000, 91380, 92300, 93500, 93750, 93900, 96200**GEL Solutions, LLC (A Member of The GEL Group, Inc.)**Charleston, SC | www.gel-solutions.comScott Smith | 843/769-7379 | sts@gel.com**Codes:** 03800, 14000, 40900, 56600**Genave**Hampton, MN | www.genave.comJim Edwards | 952/236-6540 | support@genave.com**Codes:** 25300, 40900, 84600**General Atomics Electromagnetic Systems**

See advertisement on page 79

San Diego, CA | www.ga.com/radiation-monitoring-systemsBrandon Brooks | 858/964-6940
brandon.brooks@ga.com**Stamps:** ISO9001:015/AS9100:2016**Codes:** 03200, 03800, 09750, 09800, 12750, 12800, 14000, 17950, 19700, 25000, 26080, 42600, 47400, 55040, 55060, 67380, 68950, 69130, 69140, 69600, 70900, 70920, 74150***General Magnaplate Corp.**Arlington, TX | www.magnaplate.comDarin Chase | 817/640-1761 | 800/852-3301
info@magnaplate.com**Stamps:** ISO 9001:2015; AS9100D**Codes:** 11400, 14000, 17650, 46810, 47400, 49700***General Plastics Mfg. Co.**Tacoma, WA | www.generalplastics.com

800/806-6051

Stamps: General Plastics' quality system is certified to AS9100C and ISO 9001:2015/AS9100D, and meets requirements of NQA-1 and MIL-I-45208A**Codes:** 02870, 03800, 06860, 08800**Gen IV Nuclear Energy Systems Services**Rockville, MD | www.genivnuclearenergysystems.comHomi Amirmokri | 301/202-7311
homi@genivnuclearenergysystems.com**Codes:** 03800, 14000, 25400, 31700, 56900, 56950, 62900, 62910, 70600, 70660, 70665, 70920, 73400**Gilbert Consulting Services, Inc.**Arroyo Grande, CA | <https://www.gcservices.com>Keith Gilbert | 805/481-5105 | keith@gcservices.com**Codes:** 25400**GKR Industries, Inc.**Crestwood, IL | www.gkrindustries.comKris Fleury | 708/389-2003 | 800/526-7879
kris@gkrindustries.com**Codes:** 10850, 10900, 37130**Glenair, Inc.**Wallingford, CT | www.glenair.comDoug Merriman | 203/741-1115
dmerriman@glenair.com**Codes:** 13400**Global Quality Management Advisors**Lynchburg, VA | www.gqmadvisors.comPaul W. Gladieux | 503/939-4498
paul@gqmadvisors.com**Codes:** 14000, 66200**GLSEQ, LLC**Huntsville, AL | www.glseq.comJim Gleason | 315/664-3771
jim.gleason@glseq.comPatrick Gleason | 256/369-8857
pat.gleason@glseq.com**Codes:** 07040, 07080, 12900, 14000, 17950, 20000, 21370, 25250, 32250, 55040, 66200, 71100, 74320, 84150**GoldSim Technology Group**Seattle, WA | www.goldsim.comRick Kossik | 425/295-6985 | rkossik@goldsim.com**Codes:** 12800**Graphic Products**Beaverton, OR | www.graphicproducts.comChristine Torres | 503/469-3076 | 888/326-9244
ctorres@graphicproducts.com**Codes:** 37130**Graus Chemicals, LLC**Carefree, AZ | www.grauschemicals.comIlse Whitten | 623/328-5175
iwhitten@grauschemicals.com**Stamps:** SBE/DBE certified by the city of Phoenix, AZ**Codes:** 20350**Graver Water Systems, LLC**Warren, NJ | www.graver.com908/516-1400 | 877/GRAVERW | sales@graver.com**Stamps:** ISO 9001:2008**Codes:** 27450, 73720, 93500**Great Northern Lumber Co.**Chicago, IL | www.greatnorthernlumber.comCeleste Burke | 708/388-1818
cburke@greatnorthernlumber.com**Codes:** 13700, 74350**GSE Absolute (Absolute Consulting)**Columbia, MD | <https://www.gses.com/absolute/>Sunny DeMattio | 850/939-8965 | info@gses.comBillie Jo Parsons | 850/939-8965
billiejo.parsons@gses.com**Codes:** 25400

GSE DP (DP Engineering)

Fort Worth, TX | www.gses.com/dp
 Sunny DeMattio | 410/970-7800
sunny.demattio@gses.com
 Greg Hietpas | 817/710-8470
greg.hietpas@gses.com
Codes: 03800, 06860, 13850, 14000, 28150

GSE Hyperspring

Columbia, MD | www.gses.com/hyperspring
 Sunny DeMattio | 410/970-7800
sunny.demattio@gses.com
 Russell E. (Rusty) Dunlap | 410/970-7842
russell.dunlap@gses.com
Codes: 12720, 12750, 12800, 14000, 25400, 56900, 71190, 86300, 86400, 86500

GSE Solutions

Columbia, MD | www.gses.com
 Sunny DeMattio | 410/970-7800 | info@gses.com
Codes: 40900, 47400, 53950, 78400, 86300, 86500*

GSE TrueNorth

Montrose, CO
 Sunny DeMattio | 410/970-7800
sunny.demattio@gses.com
 Gregory Tucker | 970/252-1489
gregory.tucker@gses.com
Codes: 14000

Hach Co.

Loveland, CO | www.hach.com
 Greg Thomas | 770/531-1501 | 800/669-3050
gthomas@hach.com
Codes: 08400, 12800, 14000, 55040, 69600*

Harrison Electropolishing, L.P.

Houston, TX | www.harrisonep.com
 Matthew Buck | 832/467-3100 | 800/914-0615
matthewb@harrisonep.com
Codes: 10780, 20350, 47400, 62020, 73750

Hayward Tyler Inc.

Colchester, VT | www.haywardtyler.com
 Denis Poley | 802/655-4444
denis.poley@haywardtyler.com
Stamps: N, NA, NPT, and NS, and U Classes 1, 2 & 3.
Codes: 03800, 55300, 64700*

Health Physics Instruments (Div. of Far West Technology)

Goleta, CA | www.fwt.com
 Deborah Thiele | 805/964-3615 | info@fwt.com
 John Handloser | 805/964-3615 | info@fwt.com
Codes: 03200, 09800, 21270, 37130, 37200, 47400, 69600*

Heat Exchanger Products Corp. (HEPCO)

Hingham, MA | www.heatexchangerproducts.com
 Tracy Hennigan Bonnyman | 781/749-0220
 800/472-8484
hepc@heatexchangerproducts.com
Stamps: Woman Owned Small Business Cert.
 #W020010
Codes: 47400, 61570, 80730*

Hennigan Engineering LLC

Hingham, MA | www.henniganengineering.com
 Tracy Hennigan Bonnyman | 781/749-0220
 800/472-8484 | thb@henniganengineering.com
Stamps: Certification by SSPC-QP1 and QP2.
Codes: 10780, 11400, 13200, 20300, 20350, 37600, 40900, 47400, 56600, 61570, 80730, 84600

Hexion Inc. (Epoxy, Phenolic and Coating Resins Div.)

Columbus, OH | www.hexion.com
 Product Information | 614/225-4000 | 800/443-9466
service@hexion.com
Codes: 02870, 11400

HF Controls Corp. (Sub. of Doosan Heavy Industries & Construction Co., Ltd.)

Carrollton, TX | www.hfcontrols.com
 Steve Yang | 214/676-6889 | 866/501-9954
steve.yang@doosan.com
Stamps: 10CFR50 App. B; ISO; NQA-1, KINS; and TUV SIL 3

Codes: 03200, 03800, 09750, 12800, 12900, 13600, 14000, 14950, 15200, 18600, 19280, 19700, 20000, 31650, 31700, 41000, 54750, 55470, 67380, 69600, 76400, 78400, 79740, 86300

High Bridge Assoc. (Meridian Services Group)

Chattanooga, TN | <https://www.hba-inc.com/>
 Liz Snow | 423/468-4317
 Jim O'Connor | 423/468-4317
Codes: 20300*

Highland TEMS, LLC

Marietta, GA | www.highland-temsengineering.com
 Ralph Schwartzbeck, P.E. | 404/386-3971
ralph@highland-temsengineering.com
Codes: 14000

Hilman Inc.

Marlboro, NJ | www.hilmanrollers.com
 Samantha Reidy | 732/462-6277 | 888/276-5548
sales@hilmanrollers.com
Codes: 07100, 47400, 48050, 62250, 73670, 73680, 80730

HI-Q Environmental Products Company, Inc.

See advertisement on page 97
 San Diego, CA | www.hi-q.net
 Marc A. Held | 858/549-2820 | info@hi-q.net
Stamps: ISO 9001:2015 Certified manufacturer of Air Sampling & Radiation Monitoring Equipment, Systems & Accessories. ANSI N13.1-2011 Stack Sampling Location Qualification Testing, plant vent stack radiation monitoring systems
Codes: 03200, 04000, 09750, 09800, 09900, 17950, 21270, 25250, 26080, 26100, 27450, 37130, 37200, 41000, 51850, 55040, 55060, 58000, 64750, 69600, 74150, 74320, 84150, 90100, 90800*

Hoffer Flow Controls

Elizabeth City, NC | www.hofferflow.com
 Janna Critcher | 252/331-1997 | 800/628-4584
info@hofferflow.com
Codes: 40050, 51850

Holtec International

See advertisement on page 41
 Camden, NJ | www.holtecinternational.com
 Joy Russell | 856/797-0900 x3655
j.russell@holtec.com
Stamps: ISO 9001:2008, ASME Stamps: N, NPT, N3, U, R, NR, NB, NS.
Codes: 03800, 13180, 13200, 14000, 14300, 37600, 38000, 47400, 66280, 77750, 77800, 81680, 81710, 92300

Hopewell Designs, Inc.

Alpharetta, GA | www.hopewelldesigns.com
 Kevin Klem | 770/667-5770
kevin.klem@hopewelldesigns.com
 Ryan Howell | 770/667-5770
ryan.howell@hopewelldesigns.com
Codes: 09750, 14300, 37130, 42800, 47400, 49000, 50250, 68000, 73900, 77750, 77800, 86000, 86800

Hot Cell Services Corp.

Kent, WA | www.hotcell.com
 Zbigniew Tomalik | 253/854-4945 x21
zbigniew.g.tomalik@saint-gobain.com
Stamps: ASME NQA-1
Codes: 77750, 95750*

H3D, Inc.

Ann Arbor, MI | www.h3dgamma.com
 Y. Andy Boucher | 734/661-6416
andy@h3dgamma.com
Codes: 12800, 17950, 25250, 39960, 55040, 56600, 68800, 77000

HukariAscendent

Wheat Ridge, CO | www.hukari.com

Ken Hukari | 303/384-9079 | 866/487-7628
ken@hukari.com**Codes:** 12720, 12750, 12800, 13850, 14000, 71190, 86300**Human and Organizational Performance Improvement (H.O.P.I. Consulting)**

Litchfield Park, AZ

Michael D. Salazar | 602/908-0684
hopiconsulting@msn.com**Codes:** 03800, 14000, 86300**Human Resources Consulting**

Gallatin, TN | www.yourhrconsultant.com

Gary Kaufman | 615/305-1900
garykaufman@yourhrconsultant.com**Codes:** 86300**Huxtable Consulting LLC**

Lexington, SC | https://www.huxtableconsulting.com/

Brian Huxtable | 651/399-0832
brian@huxtableconsulting.com**Codes:** 12800**HydroPro Inc.**

Bourbon, MO | www.hpro.com

Stephen Waldron | 573/732-3318
sales@hpro.com**Codes:** 17650, 47400, 56600, 59850, 61570, 70650, 80730, 84150, 84600, 86130, 93800**ibeX - Energy Solutions**

McLean, VA | www.ibexesi.com

Marketing Department | 772/781-1894
marketing@ibexesi.com

Global Business Desk | 301/986-5811

Codes: 12720, 13850, 14000***I.C.E. Service Group, Inc.**

See advertisement on page 111

Moon Township, PA | www.iceservicegroup.com

Dennis Morgan, II | 412/916-5710
dmorgan@iceservicegroup.com**Stamps:** NQA-1**Codes:** 14000, 14300, 20250, 20300, 26230, 49000, 50250, 68000, 86300, 87000, 93040, 93240**Idaho Laboratories Corp.**

Idaho Falls, ID | www.idaholabs.com

Todd Coffin | 208/522-0055 | sales@idaholabs.com

Codes: 13400, 85000, 95900**Idaho National Laboratory**

Idaho Falls, ID | www.inl.gov

Joseph Campbell | 208/526-7785
joseph.campbell@inl.gov**Codes:** 03800, 40700, 70600, 75600, 84430, 84600**ILD, Inc.**

Baton Rouge, LA | www.ildpower.com

Jack Little | 225/769-2780 x111 | jack@ildpower.com

Eugene Chiarulli | 225/769-2780 x118
eugene2@ildpower.com**Codes:** 03800, 14000, 84600, 86300**Imperia Engineering Partners LLC**

Bordentown, NJ | www.imperiaep.com

Scot Blodgett | 855/425-8726
scot.blodgett@imperiaep.com**Codes:** 03800, 12750, 13850, 14000, 20300, 39300, 39400, 40900, 75600, 80800, 84600**InfoSight Corp.**

Chillicothe, OH | www.infosight.com

Becky Dolan | 740/642-3600 | 888/642-3600
bdolan@infosight.com**Codes:** 06950, 83110, 83120***In-Place Machining Company**

See advertisement on page 38

Batavia, OH | www.inplace.com

Tim Beckman | 513/388-0199 | 800/833-3575
tbeckman@inplace.com**Codes:** 13050, 14000, 20300, 46950***Intek, Inc.**

Westerville, OH | www.intekflow.com

Tony Bonina | 614/895-0301 | 800/743-6822
tbonina@intekflow.comJason Reynolds | 614/895-0301 | 800/743-6822
jreynolds@intekflow.com**Stamps:** ISO 9001:2015 Certified**Codes:** 03200, 13180, 13200, 14000, 14950, 17950, 37600, 40050, 47400, 51850, 54750, 69600, 82950, 86750***Interdevelopment, Inc.**

Falls Church, VA | www.interdevelopment.com

M.K. Luddemann-Faris | 202/508-1459
interdevelopment@starpower.net**Codes:** 03800, 14000, 86900**InterTest, Inc.**

Columbia, NJ | www.intertest.com

908/496-8008 | 800/535-3626
bginfo@intertest.com

Matthew Gooley | mgooley@intertest.com

Stamps: ISO 9001:2015 Certified**Codes:** 14000, 39960, 47400, 56600, 70650, 73300, 80730, 83600, 84150, 86100, 86130, 92800, 93800***InVizion LLC**

Bala Cynwyd, PA | www.invizionllc.com

Kristy Neckowicz | 484/270-0239
info@invizionllc.com**Codes:** 12800**IONEX Research Corp.**

Lafayette, CO | www.ionex.us

Rebecca Clark | 208/716-8777 | rclark@ionex.us

David Pease | 303/666-5550 | dpease@ionex.us

Stamps: U, R, QA System per ASME NQA-1**Codes:** 03000, 09900, 19450, 27180, 27250, 27450, 32250, 37130, 92300**ISOFLEX USA**

San Francisco, CA | www.isoflex.com

Patrick Hardy | 415/440-4433
888/399-4433(USA/Canada) | iusa@isoflex.comPeter Svendsen | 415/440-4433
888/399-4433(USA/Canada) | pgs@isoflex.com**Codes:** 00400, 01300, 03800, 29200, 31700, 43400, 50300, 55490**Jacobs (CH2M HILL Nuclear Business Group), (CH2M HILL International Nuclear Services, Ltd.), (CH2M HILL Constructors, Inc.), (Jacobs Engineering), (Jacobs)**

Englewood, CO | www.jacobs.com

Katie Warner | 720/286-1547 | 888/242-6445
katie.warner@jacobs.com**Stamps:** ASME NQA-1**Codes:** 14000, 20300, 93040**James C. White Company, Inc.**

See advertisement on page 112

Greenville, SC | www.jcwco.com

John A. White | 864/288-4692 | 800/421-9410
nuclearsales@jcwco.com**Codes:** 07800, 46950, 49000, 50250, 87140, 88200***JME Technologies**

Crystal Lake, IL | www.jmetechnologies.com

Karen Ewert | 815/477-8800
kewert@jmetechnologies.com**Codes:** 40900, 56600

JNT Technical Services Inc.

Little Ferry, NJ | www.torq-n-seal.com
 Glenn Jorgensen | 201/641-2130 | sales@jnt.bz
Stamps: NPT N-2928, Class III: NCA 3800, 10CFR50
 App. B/10CFR Part 21.
Codes: 24300, 47400, 56600, 61570, 70650, 86130

Job Site Safety, LTD / Inspection Services, LLC

Michigan City, IN | www.jobssitesafety.org / www.inspectionsservicesllc.com
 Bill Cottrell | 630/805-3547 | 877/785-6274
 bcottrell@jobssitesafety.co
Codes: 03800, 14000, 40900

WB Johnson Instruments

Rigby, ID | www.wbjohnsoninstruments.com
 Justin Terry | 208/557-6945
 buyjohnson@jradmeters.com
Codes: 09800, 17950, 21270, 25250, 55040,
 55060, 69130*

Joseph Oat Corp.

See advertisement on page 65

Camden, NJ | www.josephoat.com

John McDonald | 856/541-2900
 sales@josephoat.com

Cliff DeCoursey | 856/541-2900
 sales@josephoat.com

Stamps: N, NPT, NA, NS, Classes 1, 2, 3, MC, U, S;
 N Classes 1, 2, 3, MC Vessels + Piping Sys. +2, 3
 Storage Tanks, NPT Class 1, 2, 3 & MC, NA Class 1, 2, 3
 U&S, Certification by ISO 9001.

Codes: 00400, 03800, 07200, 07330, 11600,
 12750, 12800, 13200, 13220, 13700, 14000,
 14300, 20500, 21200, 22800, 26900, 27450,
 28400, 28530, 28550, 31700, 33360, 36870,
 37600, 38000, 49000, 50300, 50350, 51850,
 56750, 56900, 57050, 58250, 59800, 59820,
 60900, 64320, 66280, 68000, 77700, 77750,
 79200, 81710, 81790, 82250, 82800, 83150,
 84600, 86750, 87950, 88000, 88100, 90100,
 92150, 92300, 93500*

JRM Chemical Inc.

Cleveland, OH | www.soilmoist.com
 Dave Czehut | 216/475-8488 | 800/962-4010
 jrm@en.com
Codes: 79370*

JSM Protective, Inc.

Vero Beach, FL | www.jsmprotective.com
 Jeannette S. McLean | 910/619-3141
 jmclean@jsmonline.com

Stamps: Woman-Owned Small Business

Codes: 10850, 10900, 23900, 26080, 26600,
 27180, 27450, 29360, 36000, 37130, 37160,
 38440, 41200, 47200, 47630, 47670, 54750,
 55040, 64300, 72300, 73550, 75000, 75010,
 77800, 79370, 83110, 83120, 83150, 83210,
 95750, 95850

K Effective LLC

Blue Bell, PA | www.keffective.com
 Tom Tomlinson | 610/277-8991 x201
 tom@keffective.com
Codes: 12750, 12800, 14000

Kinematics, Inc.

Pasadena, CA | www.kinematics.com
 Mauricio Ciudad-Real | 626/795-2220
 mcr@kmi.com
Codes: 03800, 09800, 14000, 76400, 84600,
 86300*

Klein Consulting LLC

Norwich, CT | www.kleinconsultllc.com
 Ralph Klein | 860/885-1980
 ralph.klein@kleinconsultllc.com
Codes: 06860, 14000, 40900, 66200, 86300

Knowledge Relay

Cypress, CA | www.knowledgerelay.com
 Lee Gliddon | 714/761-6760 | 800/447-2633
 lee.gliddon@knowledgerelay.com
Codes: 19700

Konecranes Nuclear Equipment & Services LLC (Formerly Morris Material Handling / P&H)

New Berlin, WI | www.konecranes.com
 Steve Lawrence | 262/364-5700
 steve.lawrence@konecranes.com
Stamps: 10CFR50 Appendix B, NQA-1, ISO 9001
 compliant.
Codes: 18590, 18600, 68000, 87000, 96200*

KROHNE, Inc.

Beverly, MA | us.krohne.com
 Jeff Shen | 978/535-6060 | 800-FLOWING
 j.shen@krohne.com
Codes: 03200, 14950, 40050, 86970

KSB, Inc.

Henrico, VA | www.ksb.com
 Loyal Fischer | 330/239-3900 | loyal.fischer@ksb.com
Stamps: N, NPT, NS, Classes 1, 2, 3, TUV-Pfalz e.V.:AD-
 HPO, TRD 201, TRR 100, DIN EN 729-2; KTA 1408.3,
 KTA 3201.3; TUV Cert. DIN EN ISO 9001, SLV: DIN
 18800 T7; VGB:KTA 1401.
Codes: 10010, 47400, 64700, 64750, 75190, 89510,
 90250, 90280, 90330, 90600, 91000, 91260,
 91380*

Kurz Instruments, Inc.

Monterey, CA | www.kurzinstruments.com
 Dario DiMaggio | 831/646-5911 x304
 800/424-7356 | dariod@kurzinstruments.com
Codes: 14950*

LabLogic Systems, Inc.

Tampa, FL
 Ashvin Boodhun | 813/626-6848
 aboodhun@lablogic.com
Codes: 09800, 17950

Laboratory Services (Div. of Consumers Energy)

Jackson, MI | www.laboratoryservices.com
 Merideth Armstrong | 517/788-2218 | 800/736-4147
 merideth.armstrong@cmsenergy.com
Stamps: 10CFR50 App. B, ANSI/NCCL Z540, ISO/IEC
 17025 General Requirements for the Competence
 of Testing and Calibration Laboratories Certification
 by A2LA - American Association For Laboratory
 Accreditation
Codes: 68900

Labor Sync

Dumont, NJ | www.laborsync.com
 Joe Burger | 877/411-5666 | jburger@laborsync.com
Codes: 12750, 12900

Lambda Technologies

Cincinnati, OH | www.lambdatechs.com
 Julie Prevey | 513/561-0883 | 800/883-0851
 jprevey@lambdatechs.com
Codes: 03800, 17650, 44000, 56600, 82200,
 84600

Lancs Industries

Kirkland, WA | www.lancsindustries.com
 Lewis E. Byrd | 425/823-6634
 info@lancsindustries.com
Stamps: Certification by SEG.
Codes: 03000, 10850, 10900, 14300, 26550,
 27450, 36000, 37130, 50250, 64300, 64750,
 68000, 73550, 77800, 83210*

Leak Testing Specialists, Inc.

Merritt Island, FL | www.leaktestingspec.com
 Jose Pizzi | 407/737-6415
 jose.pizzi@leaktestingspec.com
Codes: 84150, 84600, 86300, 86400

LeBlond and Associates, LLC

Libertyville, IL | www.leblondassociates.com
 Peter LeBlond | 847/549-8775 | leblond@prodigy.net
Codes: 14000, 86300, 86500

Ledoux & Co.

Teaneck, NJ | www.ledoux.com
 Charles Avallone | 201/837-7160 | 800/758-1201
 cavallone@ledoux.com
 Keith Peterson | 201/837-7160 | kpeterson@ledoux.com
Codes: 03800

Lenox Instrument Co., Inc.

Trevoze, PA | www.lenoxinst.com
 Bill Lang | 215/322-9990 | 800/356-1104
 sales@lenoxinst.com
Codes: 73300, 83600, 92800

LGH

Bridgeview, IL | www.rentlgh.com
 708/598-4727 | 800/878-7305
 rentals@rentlgh.com
Codes: 18600, 26230*

Lightbridge Corp.

Reston, VA | www.ltbridge.com
 James Fornof | 571/730-1200 | jfornof@ltbridge.com
 Seth Grae | 571/730-1200 | sgrae@ltbridge.com
Codes: 14000

Lights Camera Action, LLC

Gilbert, AZ | www.lights-camera-action.net
 Walt Ahland | 480/345-0642
 wahland@lights-camera-action.net
Codes: 08800, 45550, 48950, 50300, 70650,
 73300, 83600, 92800

Lisega Inc. (Sub. of Lisega SE)

Kodak, TN | www.lisega.com
 David Dutrow | 865/940-5314 | 800/547-3424
 david.dutrow@us.lisega.com
Stamps: ASME QSC, NPT (N-2951), Classes 1, 2, 3,
 MC, ISO 9001, ASME NS (N-3025).
Codes: 03800, 14000, 31700, 40900, 60100,
 60450, 76600, 77860, 79000

LND, Inc.

See advertisements on pages 57 and 82
 Oceanside, NY | www.lndinc.com
 Bill Lehnert | 516/678-6141 | info@lndinc.com
Codes: 01300, 04000, 17950, 21270, 25000,
 26080, 28300, 37130, 51850, 54750, 55040,
 55060, 55200, 56400, 69600, 74150, 87900,
 93040, 95300*

L Rettinger Energy Technology Solutions

Collier Township, PA
 Larry Rettinger | 412/279-5221
 lrettinger@comcast.net
Codes: 13850, 18600

Lubrite Technologies

Hanover, MA | www.lubritetechnologies.com
 Chester Dabkowski | 781/871-1420
 cdabkowski@lubritetechnologies.com
Codes: 07100, 07120*

Lucideon

Schenectady, NY | www.lucideon.com/nuclear
 David Barrientos | 919/985-1226
 david.barrientos@Lucideon.com
Stamps: ISO/IEC 17025, Nadcap AC7101 - Materials
 Testing and 10CFR50 App. B
Codes: 03800, 14000, 46950, 84600, 93040

Ludlum Measurements, Inc.

See advertisement on page 45
 Sweetwater, TX | www.ludlums.com
 Allan Hartfield | 325/235-5494 | 800/622-0828
 ahartfield@ludlums.com
Codes: 04000, 17950, 21270, 37130, 55040,
 55060, 69130, 74400, 75010, 87380*

The Macris Group

Mystic, CT | www.themacrisgroup.com
 A. C. (Dean) Macris | 860/572-0043
 acmpc@acmacris.com
Codes: 14000*

Magnatech LLC

East Granby, CT | www.magnatechllc.com
 John Emmerson | 860/653-2573
 info@magnatechllc.com
Codes: 59850, 93750, 93800, 93900*

Magnetek

Menomonee Falls, WI | www.magnetekmh.com
 262/252-2913 | 800/288-8178
 sales@magnetek.com
 Wayne Goodspeed | 262/252-2946 | 800/288-8178
 wayne.goodspeed@magnetek.com
Codes: 14000, 18600, 24300, 39650, 47600,
 63400, 72300*

Magnetrol International

Aurora, IL | www.magnetrol.com
 M.D. Tikalsky | 630/969-4000 | 800/624-8765
 mtikalsky@magnetrol.com
Stamps: Certification by 10CFR50 App. B
Codes: 03200, 14950, 15200, 40050, 82950

Major Tool & Machine

Indianapolis, IN | www.majortool.com
 Joel Manship | 317/917-2619
 jmanship@majortool.com
Stamps: N Class 1, 2, 3 & MC Vessels; Class 1, 2 &
 3 Piping Systems; Class 2 & 3 Storage Tanks, Class
 CS Core Support Structures, Class TP Transport
 Packaging, Class TC Transportation Containments
 and Class SC Storage Containments; NPT Class 1, 2,
 3, CS, MC, TP. ASME NQA-1 2008 w/2009 addenda
 ASME U, U2, R
Codes: 10010, 14300, 14810, 17200, 28300,
 30500, 31700, 36000, 37600, 44080, 46950,
 49000, 56600, 66280, 77700, 79740, 81710,
 82250, 83150, 87380, 87395, 90100, 92150,
 92300, 93900*

Marshallton Research Laboratories, Inc.

King, NC | www.marshalltonlabs.com
 Mac Foster | 336/983-2131
 info@marshalltonlabs.com
Codes: 20350

Materials and Chemistry Laboratory, Inc. (MCLinc)

Oak Ridge, TN | www.mcl-inc.com
 Barry Stephenson | 865/276-6910
 bstephenson@mcl-inc.com
Stamps: AIHA; ISO/IEC 17025-2005; DOE CAP - AP
Codes: 03800

Maxim Crane Works, LP

Bridgeville, PA | www.maximcrane.com
 Patrick R. Lillis | 412/504-0199
 plillis@maximcrane.com
Codes: 13850, 14000, 18600, 87000

MBDi

Charlotte, NC | www.mbdinc.com
 K.G. Scheessele | 704/553-0000 x11 | 800/553-7944
 kscheessele@mbdi.com
Codes: 14000, 86300

M. Braun, Inc.

Stratham, NH | www.mbraun.com
 Justin Dexter | 720/233-4951
 j.dexter@mbraunusa.com
Codes: 04000, 12750, 32250, 36000, 37130, 39300

The McLain Group

Norco, LA | www.themclaingroup.net
 Tom McLain | 985/725-0290
 tmclain@themclaingroup.net
Codes: 14000, 25400

McWane and Assoc.

San Jose, CA | www.materialsite.com
 Odell McWane | 559/375-1307
 omcwane@materialsite.com
Stamps: Registered Professional Welding Engineer
Codes: 14000

Mechanical Solutions, Inc.

Whippany, NJ | www.mechsol.com
 Juan D. Gamarra | 973/326-9920 x154
 jdg@mechsol.com
Stamps: ISO TC108 Voting Member, ISO Cat IV,
 Vibration Institute Corp. Member, Hydraulic Institute
 Standards Partner
Codes: 03000, 03800, 09875, 14000, 47400,
 54750, 84150, 84600, 86300

Mega-Tech Services, LLC

Mechanicsville, VA | www.mega-techservices.biz
 John W. Bowen | 804/789-1577
 jbowen@mega-techservices.biz
Codes: 03800, 20300, 81710, 86130*

Mensor LP (A part of the WIKA Group of companies)

San Marcos, TX | www.mensor.com
 Larry Mock | 512/396-4200 | 800/984-4200
 larry.mock@mensor.com
Codes: 09750, 09800, 33400, 40050, 51730, 86750, 86970

Merrick & Company

Greenwood Village, CO | www.merrick.com/nuclear
 Tony Wampler | 719/322-6220 | 800/544-1714
 tony.wampler@merrick.com

Stamps: Engineering, design, fabrication management and commissioning of specialized nuclear service equipment, systems, and facilities; 3D High Definition scanning and mapping. Nuclear quality program.

Codes: 03800, 12750, 13850, 14000, 20300, 22800, 23850, 25400, 26500, 27150, 30500, 31700, 32250, 36000, 38600, 39300, 39400, 39960, 43150, 44000, 46200, 47600, 47620, 48050, 53950, 58250, 58800, 60900, 62200, 68000, 70650, 72300, 73350, 73450, 73620, 75600, 77750, 79200, 80600, 86130, 87380, 87395, 87400, 93040, 95750

Met One Instruments, Inc. (Climatronics Div.)

Grants Pass, OR | www.metone.com
 David I. Katz | 215/579-4292 | dkatz@metone.com
Codes: 14000, 19700, 26080, 39900, 51730, 77250

MillenniTEK, LLC

Knoxville, TN | www.millennitek.com
 Steve Getley | 865/966-2170
 steve.getley@millennitek.com
Codes: 03800, 12750, 13700, 14000, 16000, 31600, 31700, 41100, 41200, 46950, 50300, 55490, 71300, 77800

Miller Pipeline

Indianapolis, IN | www.millerpipeline.com
 Chris Schuler | 317/653-5203 | 800/428-3742
 chris.schuler@millerpipeline.com
 Daniel Watters | 317/653-5298 | 800/428-3742
 daniel.watters@millerpipeline.com
Codes: 13850, 40900, 47400, 60150

Miller Transfer

Rootstown, OH | www.millertransfer.com
 David Cochran | 330/325-2521 x271
 800/669-6877 x271
 dcochran@millertransfer.com
Codes: 87000

Mirion Technologies (Canberra) Inc.

Meriden, CT | www.mirion.com
 203/238-2351 | 800/243-3955
 customersupport@mirion.com
Stamps: Certification by ISO 9001.

Codes: 06820, 09750, 09800, 12800, 14000, 14950, 15200, 17950, 19700, 20300, 20350, 21270, 21310, 25000, 25250, 26080, 26100, 26230, 34800, 35650, 37130, 37200, 40900, 41000, 44000, 47400, 55040, 55060, 55200, 56400, 56470, 58000, 63800, 66200, 67380, 68000, 68800, 68950, 69130, 69140, 69600, 71190, 73450, 73770, 73900, 74150, 74400, 77750, 79850, 84150, 84600, 86300, 93040

Mirion Technologies, Inc.

Atlanta, GA | www.mirion.com
 Christy Phillips | 770/432-2744
 cphillips@mirion.com
Codes: 03180, 03200, 03800, 04000, 08800, 09100, 09750, 09800, 12800, 13400, 14950, 21270, 21300, 21310, 22150, 26900, 26910, 26970, 28300, 28550, 38440, 47400, 51850, 54750, 55040, 56750, 58000, 58250, 62200, 63800, 69130, 70650, 71190, 72300, 73300, 74150, 75190, 75700, 75850, 77250, 77750, 78400, 79740, 80600, 83600, 84150, 84600, 85000, 85700, 86970, 87140, 90250, 90800, 91260, 92800, 93040, 95300, 95900*

Mirion Technologies, Inc. (Dosimetry Div.)

Irvine, CT | www.mirion.com
 Dana Banks | 949/296-1820 | sales@mirion.com
Codes: 37200

Mirion Technologies, Inc. (Sensing Systems Div.)

See advertisement on page 84
 Horseheads, NY | www.mirion.com
 Tim Pelot | 607/562-4530 | tpelot@mirion-ssd.com
Stamps: Certification by ISO 9001:2008 ANSI/ISO/ASQ/Q9001-2000. N Classes 1, 2, 3, & MC Vessels, Class 1, 2, 3 Valve Parts & Appurt., Class 1, 2, 3, Valves, Class MC Penetrations & Assem.
Codes: 08800, 09100, 13400, 14950, 17950, 21270, 22150, 25000, 26910, 26970, 28300, 28550, 40900, 45550, 47400, 54750, 56400, 56750, 58250, 62200, 63800, 69600, 70650, 75190, 77250, 79740, 83600, 84150, 85000, 85700, 87140, 90250, 90800, 91260, 92800, 93040, 95900

Mitsubishi Electric Power Products, Inc.

Warrendale, PA | www.meppi.com/nuclear
 Jay Sneddon | 724/778-3123
 jay.sneddon@meppi.com
Codes: 07040, 11650, 14950, 15600, 24300, 55300, 58250, 62200, 63400, 64700, 75850, 80800, 80900, 86870, 89500

Mohawk Safety, Inc.

Manchester, CT | www.mohawksafety.com
 James W. Francoline | 860/643-5107
 800/394-NUKE | jfrancoline@mohawksafety.com
Stamps: Certified Small Business. SAM Registered.
Codes: 08000, 10850, 10900, 14300, 26550, 26600, 27450, 36000, 37130, 50250, 64300, 73550, 74150, 77800, 79370, 83110, 83210, 90100, 95850*

Mott Corp.

Farmington, CT | www.mottcorp.com
 Technical Service Dept. | 860/747-6333
 800/289-6688 | quest@mottcorp.com
Codes: 27450, 68000, 93500

Mound Technical Solutions, Inc.

Miamisburg, OH | www.moundtech.com
 Doug McClelland | 937/865-3715
 doug@moundtech.com
Codes: 04000, 55040, 74150

MPR Associates, Inc.

Alexandria, VA | www.mpr.com
 Paul Gallagher | 703/519-0200
 pgallagher@mpr.com
Codes: 03800, 12800, 14000, 28000, 54750, 69600, 70600, 70650, 84600, 86300

Murray and Trettel, Inc.

Palatine, IL | www.weathercommand.com
 John Boyle | 847/987-3536
 john.boyle@weathercommand.com
Codes: 12800, 14000, 26100

NAC International Inc.

See advertisement on page 110
 Peachtree Corners, GA | www.nacintl.com
 Ellen O'Shea | 678/328-1221 | 800/241-0507
 eoshea@nacintl.com
 George Vaughan | 678/328-1222 | 800/241-0507
 gvaughan@nacintl.com
Codes: 00400, 03800, 14000, 14300, 20300, 55490, 77800, 81710, 87000

NAC LPT LLC

See advertisement on page 50
 Sewickley, PA | www.naclpt.com
 Mike Miller | 724/480-7592 | 888/484-4031
 mmiller@naclpt.com
Codes: 03800, 09950, 14000, 14300, 20300, 68000

NAES Power Contractors, Inc.

Cranberry Township, PA | www.naes.com
 Jason Hardy | 360/388-0288
 jason.hardy@naes.com
Stamps: R Stamp
Codes: 13850, 14300, 20300

National Inspection & Consultants

Fort Myers, FL | www.nicinc.com
 David J. Vigne | 239/939-4313
 dave.vigne@iss-na.com
Stamps: Certification to AS-9100-D & ISO 9001:2015. ISO 17025 & Nadcap accredited.
Codes: 06860, 14000, 40900, 66200, 68900, 84600, 86300

National Technical Systems (NTS) (Nuclear Engineering & Test Services)

See advertisement on page 107
 Huntsville, AL | www.nts.com/markets/nuclear
 Greg Mason | 256/603-0903 | greg.mason@nts.com
Codes: 02870, 03200, 03800, 07100, 07120, 08800, 09800, 12800, 12900, 14000, 14300, 14950, 19280, 19700, 20000, 24300, 26080, 40050, 40900, 47400, 53950, 54750, 56600, 63400, 76400, 76600, 77250, 77860, 79000, 82950, 84100, 84430, 84600, 86970, 90000, 93040

Netzsch Instruments North America LLC

See advertisement on page 29
 Burlington, MA | <https://www.netzsch-thermal-analysis.com/us/>
 Melinda Tucker | 303/895-8175
 melinda.tucker@netzsch.com
 Anthony Maletta | 781/825-5853
 anthony.maletta@netzsch.com
Codes: 03800, 04000, 09870, 14000, 84150, 84600*

Newark Wire Cloth Co.

Clifton, NJ | www.newarkwire.com
 Richard W. Campbell | 973/778-4478
 800/221-0392 | rcampbell@newarkwire.com
Stamps: ISO 9001:2008, AS9100
Codes: 27450, 47400, 49000, 81790

New Millennium Nuclear Technologies International

Lakewood, CO | www.nmnuclear.com
 Sue Aggarwal | 303/984-5788
 saggawal@nmnuclear.com
Stamps: Certification by ISO 9001.
Codes: 14000, 20350, 74320, 93040

The New York Blower Company (NYB)

Willowbrook, IL | www.nyb.com
 Danielle Chaires | 630/794-5726 | 800/208-7918
 dchaire@nyb.com
 Margaret Wood | 630/794-5725 | 800/208-7918
 mwood@nyb.com
Codes: 03000, 19450*

NextAxiom Technology, Inc.

See advertisement on page 7
 San Francisco, CA | www.nextaxiom.com
 John Manoogian | 415/637-1580
 info@nextaxiom.com
Codes: 12800

Nochar, Inc.

Indianapolis, IN | www.nochar.com
 Dennis Campbell | 317/613-3046
 nochar@nochar.com
Stamps: SEG Certified Incinerable; NTS, WIPP, Envirocare approved.
Codes: 27450, 32250, 37130, 55490, 68000, 93040

Norbar Torque Tools, Inc.

Willoughby, OH | www.norbar.com
 Sam Ortolani | 440/953-1180 | 866/667-2272
 sortolani@norbar.us
Stamps: ISO17025 NVLAP-accredited torque calibration lab.
Codes: 09750, 09800, 47400, 70650, 73620, 77250, 84150, 86130, 86150, 96450*

Nord-Lock Inc.

Clinton, PA | www.nord-lock.com
 Julie Pereyra | 412/279-1149 | 877/799-1097
 julie.pereyra@nord-lock.com
Stamps: ISO 9001, ISO 14001, DNV, ABS, DIBt, TUV
Codes: 07330, 07340, 26900, 43700, 47400, 86130*

Northrop Grumman Remotec

Clinton, TN | <https://www.northropgrumman.com/land/about-northrop-grumman-remotec>
 Eric Key | 865/269-1130 | eric.key@ngc.com
Codes: 10780, 12800, 20300, 26080, 26100, 36820, 40900, 47600, 48050, 56600, 67380, 68000, 72300, 73300

NSL Analytical Services, Inc.

Cleveland, OH | www.nslanalytical.com
 Jeff Hartel | 216/438-5200 | 800/497-6752
 techsales@nslanalytical.com
 Rich Balamut | 315/877-4241 | 800/497-6752
 rbalamut@nslanalytical.com
Stamps: 10 CFR Part 21 reporting program, with compliance to applicable requirements from 10CFR50 App. B and ASME NQA-1. Certified test reports, in accordance with ASME section III NCA-3800. Audited by NIAC and NUPIC member customers. Chemical, Mechanical, Metallurgical testing. ISO/IEC 17025:2017 [ANAB] and Nadcap accredited, NQA-1 compliant.
Codes: 03800, 84600

NuclearConsultants.com

Ann Arbor, MI | www.nuclearconsultants.com
 Dale Lancaster | 814/574-1912
 dale@nuclearconsultants.com
Codes: 03200, 03800, 12800, 14000, 14300, 30040, 30600, 77750, 77800, 81680

Nuclear Economics Consulting Group (NECG)

Alexandria, VA | www.nuclear-economics.com
 Edward Kee | 202/370-7713
 edk@nuclear-economics.com
Codes: 14000

Nuclear News Magazine

La Grange Park, IL | www.ans.org/nn
 Rick Michal | 708/579-8216 | nucnews@ans.org
 Jeff Mosses | 708/579-8225 | nucnews1@ans.org
Codes: 64315

Nuclear Shielding Supplies & Service

See advertisement on page 100
 Tucson, AZ | www.nuclearshielding.com
 M.S. Chopra/Cari Barros | 520/838-0961
 info@nuclearshielding.com
Codes: 13700, 14000, 14300, 22800, 36900, 55490, 66280, 77750, 77800*

Nuclear Systems Associates, Inc.

Brea, CA | www.nuclearsystems.com
 Charles Divona | 949/499-9980
 nuclearsystems@cox.net
Codes: 03800, 14000, 30500, 38600, 45550, 58250, 68000, 73400, 84600

Nuclear Technology Services, Inc.

Roswell, GA | www.ntsincorg.com
 Dr. Hermon Rao | 770/663-0711
 hermonrao2@aol.com
Codes: 03800, 06860, 09750, 09800, 14000, 37130, 37200, 41000, 42600, 47400, 67380, 68950, 84600, 86300

Nuclear Training Institute

Norcross, GA | www.nucleartraininginstitute.com
 Sean Ruth | 678/268-3364
 sean@nucleartraininginstitute.com
 Jim Garrison | 678/268-3364
 jim@nucleartraininginstitute.com
Stamps: NQA-1
Codes: 06860, 14000, 86300, 86400

NUCON International, Inc.

See advertisement on page 24

Columbus, OH | www.nucon-int.com

Robert R. Sommer | 614/846-5710 | 800/992-5192
bob.sommer@nucon-int.com**Codes:** 03000, 04000, 09900, 14000, 14810, 19450, 21310, 21400, 25000, 26100, 26230, 27150, 27180, 27250, 27450, 32250, 39300, 40900, 41000, 41700, 47400, 54750, 55040, 56600, 68000, 73550, 84150, 84600, 86300, 87380, 87400, 93240, 93500***Nu-Energy Technologies, Inc.**

Providence Forge, VA | www.nu-energytechnologies.com

David Cruise | 804/337-9331

info@nu-energytechnologies.com

Codes: 08800, 09100, 10780, 13600, 25600, 45550**NuScale Power**

Portland, OR | www.nuscalepower.com

James Mellott | jmellott@nuscalepower.com

Codes: 56900**NuSource LLC**

Alexandria, VA | www.nusourcecell.com

Waylon Waters | 810/223-4483

wwaters@nusourcecell.com

Stamps: ASME N Stamp**Codes:** 03000, 03800, 07800, 08400, 08800, 13180, 13200, 13220, 14000, 14300, 14810, 15200, 17200, 22800, 24300, 26900, 27180, 27450, 27650, 28400, 28530, 28550, 37600, 37700, 37720, 37800, 41700, 49000, 53950, 57050, 59820, 60100, 60450, 60900, 64320, 66280, 69600, 76600, 77250, 77700, 79740, 81790, 82250, 82950, 83150, 85700, 87950, 88000, 88100, 88200, 90600, 90800, 91260, 91380, 92150, 92300**Nuttall Gear LLC**

Niagara Falls, NY

Michael Suszek | 716/298-4100

michael.suszek@nutallgear.com

Codes: 33500**NuVision-HWM**

Pittsburgh, PA | www.nuvisionengineering.com

Joe Dixon | 651/356-5605 | jdixon@nuvisioneng.com

Codes: 10780, 12800, 47400, 47600, 53950, 68000, 72300, 73300, 73620, 86150, 93800**NV5/Dade Moeller**

Richland, WA | www.nv5.com

Stephen Bump | 509/942-3639

steve.bump@nv5.com

Codes: 03800, 06860, 13850, 14000, 20300, 25400, 26100, 28000, 28150, 37130, 37200, 40900, 54750, 71190, 77750, 84150, 86300, 93040**Orano USA**

Bethesda, MD | www.orano.group/en

Curtis Roberts | 202/374-8766

curtis.roberts@orano.group

Codes: 09950, 14000, 14300, 20300, 20350, 30040, 30450, 30600, 36000, 39960, 64312, 68000, 73350, 73400, 79360, 81680, 81710, 86250, 87000, 89580, 89600, 89650, 89760, 89795, 89800, 93040**ORTEC**

Oak Ridge, TN | www.ortec-online.com

865/482-4411 | 800/251-9750

ortec.info@ametek.com

Codes: 03200, 03550, 04000, 09750, 12800, 16800, 17950, 19700, 21270, 25000, 26080, 26230, 35650, 37130, 55040, 55060, 56470, 63800, 69130, 69140, 69600, 73770, 74150, 74400, 77000, 77800, 79850***OTEK Corp.**

Tucson, AZ | www.otekcorp.com

Dr. Otto Fest | 520/748-7900 | sales@otekcorp.com

Stamps: Class 1E/Appendix B & MIL-Spec Manufacturer**Codes:** 14950, 15200, 17950, 18400, 25000, 40050, 51850, 53600, 53950, 54750, 55470, 69130, 69600, 84150***Overhoff Technology Corp. (A Div. of US Nuclear Corp.)**

See advertisement on page 78

Milford, OH | www.overhoff.com

Dell Williamson | 513/248-2400

sales@overhoff.com

Ian Embry | 818/883-7043 | ian@overhoff.com

Codes: 03200, 17950, 21270, 24400, 26080, 55040***Pacific Radiation**

Altadena, CA | www.pacificrad.com

Dr. Dan Gollnick | 626/798-8100

dr_dan@pacificrad.com

Codes: 86300, 86500**PacTec, Inc.**

See advertisement on page 91

Clinton, LA | www.pactecinc.com

Mike Sanchez | 225/683-8602 | 877/554-2541

mikesanchez@pactecinc.com

Stamps: IP-1, IP-2 & 7A Type A IP-3 flexible packaging, macroencapsulation bags for LLMW, LSA and SCO wraps/overpacks and more. ISO 9001:2015**Codes:** 09950, 14300, 37130, 37160, 68000, 77800, 79360**Pajarito Scientific Corp.**

Santa Fe, NM | www.pajaritoscientific.com

Michael Pitts | 505/455-8558 | mpitts@pscnda.com

Stamps: Certification to ISO 9001-2015. NQA-1 Compliant.**Codes:** 00400, 02910, 03000, 03200, 03550, 03800, 06820, 06860, 08100, 09800, 12750, 12800, 14000, 14810, 17950, 20300, 21400, 22800, 25350, 26080, 26100, 26230, 27180, 27450, 30040, 30600, 32250, 36000, 40900, 41000, 47400, 55040, 56600, 66200, 67380, 68000, 68900, 69600, 74150, 77750, 77800, 84600, 86300, 93040**Paragon Energy Solutions (Formerly ATC Nuclear and Nuclear Logistics)**

See advertisement on Cover 4

Fort Worth, TX | www.paragones.com

Tighe Smith | 865/966-5330

tsmith@paragones.com

John Portillo | jportillo@paragones.com

Stamps: ASME NQA-1, 10CFR50 App. B, ASME Section III N, NR, NPT and NS stamps**Codes:** 03000, 03180, 03200, 03550, 03800, 06860, 07040, 07070, 07080, 07100, 08400, 08800, 09100, 12100, 12720, 12750, 12800, 12900, 13400, 14000, 14950, 15600, 17950, 19280, 19700, 22800, 24000, 24300, 25000, 25400, 26240, 26900, 27450, 28300, 31700, 37600, 42600, 42870, 46810, 47400, 51850, 55470, 56400, 57050, 61800, 63400, 63800, 64750, 67380, 69600, 71900, 76400, 77250, 79740, 82950, 84600, 85000, 85700, 86750, 86870, 86970, 87140, 90600, 90800, 91000, 91260, 91380, 93220**Paragon Energy Solutions (Paragon)**

Fort Worth, TX | www.paragones.com

John Portillo | 817/239-1693 | 800/448-4124

jportillo@paragones.com

Stamps: 10CFR50 App. B, NQA-1, ASME Section III N Stamp - Valves, Pressure Vessels, Pumps, Classes 1, 2 & 3; NS Stamp - Supports; NPT Stamp - all parts as required.**Codes:** 03000, 03550, 03800, 04000, 07040, 07060, 07070, 07080, 07100, 07120, 07200, 07330, 07800, 08400, 08800, 09100, 09400, 12100, 12800, 13400, 13600, 14000, 14950, 15600, 17950, 18400, 19450, 21270, 22150, 22200, 22660, 22800, 24000, 24180, 24300, 25000, 26900, 27450, 28400, 28530, 33400, 35800, 37600, 40050, 41450, 47400, 49000, 51850, 55300, 63400, 64700, 69600, 76400, 77250, 79740, 82950, 83210, 84600, 85000, 85700, 86300, 86750, 86870, 86970, 87140, 90000, 90250, 90600, 90800, 91000, 91260, 91380***Parker Steel Co.- Metric Size Metals**

Maumee, OH | www.metricmetal.com

Sales Department | 419/473-2481 | 800/333-4140

sales@metricmetal.com

Stamps: ISO 9001 Certified, C-TPAT Certified**Codes:** 50300, 50350*

Par-Kut International, Inc.

Harrison Twp., MI | security-booth.parkut.com
 Tom Duemling | 586/468-2947 | 800/394-6599
 sales@parkut.com
Codes: 75700*

PaR Systems, LLC

Shoreview, MN | www.par.com
 Rob Owen | 651/528-5226 | 800/464-1320
 rowen@par.com
 651/395-5084 | bsajevic@oakriver.biz
Stamps: ISO, NQA-1, Military, DOE, AS 9100 and
 other Aerospace and Commercial Quality Programs,
 CE, UL, FCC, SEMI, ANSI, NEC, NFPA, RIA

Codes: 03800, 10780, 12750, 12800, 14000,
 18590, 18600, 20300, 20350, 22800, 23850,
 27180, 28250, 30500, 36820, 40900, 44080,
 46950, 47400, 47600, 48050, 56600, 68000,
 68800, 70650, 72300, 73300, 73620, 79360,
 93040, 93800

Paschal Solutions, Inc.

Knoxville, KY | www.paschalsolutions.com
 Tracey Henson | 270/705-9037
 thenson@paschalsolutions.com
Codes: 03200, 03800, 14000, 20300

PAVE Technology Co.

Dayton, OH | www.pavetechnologyco.com
 Walter Wood | 937/890-1100 x114
 help@pavetechnologyco.com
Stamps: ISO 9001:2015, ASME NQA-1a-2009 CGD
 qualified, L-2 helium leak test trained.
Codes: 13400, 26910, 58250, 75190, 90100*

Pawling Engineered Products, Inc.

Pawling, NY | www.pawlingep.com
 Craig Busby | 845/855-1000 | 800/431-0101
 cbusby@pawlingep.com
Stamps: Certification by ISO 9001:2000; 10CFR50,
 App. B.
Codes: 43700, 75190*

**Performance Improvement International
(Error-Free Inc.)**

Solana Beach, CA | www.errorfree.com
 Pamela Chiu | 858/481-1102 | info@errorfree.com
Codes: 03800, 14000, 86300

**Perkins STC (Perkins Specialized
Transportation Contracting)**

Northfield, MN | www.perkinsstc.com
 Ray Morgan | 507/301-0704 | 877/737-5467
 rmorgan@perkinsstc.com
Stamps: Department of Energy National Carrier
 Approved (MCEP)
Codes: 87000*

Perma-Fix Environmental Services, Inc.

Oak Ridge, TN | www.perma-fix.com
 George Taylor | 865/690-0501 | 800/905-0501
 gtaylor@perma-fix.com
Codes: 09800, 13850, 39300, 40900, 44000,
 47400, 63000, 66200, 67380, 68950, 69600, 84150

Perma-Type Rubber

Plainville, CT | www.permatyperubber.com
 Betsy Perry | 860/747-9999 | 800/243-4234
 reachus@emailptusa.com
Codes: 20250, 29360, 61570, 75190

Petersen Inc.

See advertisement on page 90
 Ogden, UT | www.peterseninc.com
 Rob Despain | 801/732-2000 | 800/410-6789
 sales@peterseninc.com
Stamps: NBIC R Stamp; ASME VIII Div. 1 U Stamp;
 ASME VIII Div. 2 U2 Stamp; ASME Section 1 S Stamp;
 ASME NQA-1; ASME B31.1, B31.3, B31.4, B31.8; NRC-
 Subpart H of 10 CFR Part 71, 10CFR50 App. B; ANSI
 N14.5; API 650, 1104; AWS D1.1, D1.2, D1.3, D1.6,
 D17.1; ISO 9001:2015; AS9100 Rev. D; NADCAP;
 AISC; CWB
Codes: 09730, 14300, 22800, 26500, 36000,
 36820, 36850, 44000, 46950, 47400, 48050,
 49000, 50250, 56600, 56750, 60900, 64000,
 68000, 77700, 79850, 81680, 81710, 82200,
 83150, 87000, 91000, 92150, 92300, 93220,
 96200*

PHDS Co.

Knoxville, TN | www.phdsco.com
 Ethan Hull | 865/481-3725 | ethanhull@phdsco.com
Codes: 17950, 20300, 21270, 26230, 37130, 37200,
 40900, 42870, 55040, 68800, 68950, 89650,
 89760, 89795, 93040

Pioneer Motor Bearing Co.

Kings Mountain, NC | www.pioneer1.com
 Dr. Lyle Branagan | 704/937-7000 | 888/813-9001
 engineering@pioneer1.com
Codes: 03800, 07100, 07120, 14000, 47400

Plant Decommissioning

Lake Villa, IL | www.plantdecommissioning.com
 Russ Valin | 847/265-8800
 russ@plantdecommissioning.com
Codes: 14000, 14300, 23850, 25400, 26500,
 36820, 39650, 46950, 49000, 70650, 93040

Plastacor, Inc.

Hingham, MA
 Jim Mitchell | 724/942-0582 | jem@plastacor.com
Codes: 11400, 13200, 37600, 47400*

PMT Nuclear

Woodridge, IL | www.pmtnuclear.com
 Charles Wojcik | 630/887-7700 | 800/794-5033
 cwojck@ams-pmt.com
Stamps: PP, R, U.

Codes: 03000, 03800, 06860, 07100, 07120,
 07200, 07800, 12100, 13180, 13700, 13850,
 14000, 18400, 19450, 22800, 23850, 24300,
 26900, 27150, 27180, 27450, 28400, 28530,
 31400, 36000, 36850, 37600, 37800, 38440,
 40900, 41200, 43700, 46950, 47400, 49000,
 50300, 50350, 59800, 59820, 59850, 60100,
 60150, 60900, 71500, 75190, 75700, 77750,
 79740, 80400, 82950, 83150, 84100, 84600,
 86300, 86500, 86750, 86870, 86970, 87140,
 87950, 88100, 90000, 90250, 92300, 93900*

Polestar

Richland, WA | www.polestartechnicalservices.com
 Bill Bailey | 509/946-8279
 bill.bailey@polestartechnicalservices.com
Codes: 03800, 14000, 20300

Power and Energy, Inc.

Ivyland, PA | www.powerandenergy.com
 Victor Myloradowycz | 215/942-4600
 sales@powerandenergy.com
Codes: 32250, 43150

Power & Energy Systems Services

Oradell, NJ
 Komandur Sunder Raj | 201/638-4635
 powereng@aol.com
Codes: 03800, 12800, 14000, 86300, 86500*

Powerfect Service, Inc.

Brick, NJ | www.powerfect.com
 Mary Jane Luddy | 732/202-1178
 powerfect@verizon.net
 Eric Svensson | 732/202-1133 | eric@powerfect.com
Codes: 10780, 14000, 37600, 38000, 54300,
 84430, 86300

Power System Sentinel Technologies, LLC

Warrior, AL | www.psstech.com
 Chris Melhorn | 205/631-3357
 cmelhorn@psstech.com
Stamps: Our Quality Assurance (QA) and Quality
 Control (QC) programs are standard with all our
 solutions. Our staff is trained to strict compliance to
 quality standards in accordance with ASME NQA-1,
 10CFR50 Appendix B, and CSA N299.3 criterion.
 The PSStech audited and approved Appendix B
 process ensures rigorous standards are adhered to
 throughout the design and implementation process.
Codes: 03180, 03800, 12750, 23850, 24000,
 46950, 64750, 84600, 86300

Precision Custom Components, LLC

See advertisement on page 76

York, PA | www.pcc-york.com

James C. Stouch | 717/434-1802
jstouch@pcc-york.com**Stamps:** N, NS, NA, NPT, U, U2, U3, R**Codes:** 03800, 07200, 10010, 11600, 14300, 14810, 36000, 37600, 40900, 46950, 47400, 49000, 49700, 56600, 56900, 64120, 73350, 77700, 78100, 80800, 81710, 83150, 88000, 92300, 93750, 93900**Preferred Engineering Corp. (Sub. of Preferred Utilities Mfg. Corp.)**

Danbury, CT | www.preferredengineering.com

Ben DeFazio | 203/743-6741
bdefazio@preferred-mfg.com**Codes:** 30500, 33360, 36820, 39650, 47400, 48300, 53950, 54000, 61570, 72300, 75190, 80730, 86500, 91260, 96300**Preferred Quality Services, Inc.**

Jacksonville, FL

Johnnie O. Poston | 904/451-8316
joposton@bellsouth.net**Codes:** 06860, 14000**Premier Technology, Inc.**

Blackfoot, ID | www.ptius.com

John Davis | 208/681-3005 | jdavis@ptius.net

Stamps: ASME NQA-1, ASME Section VIII, National Board R Stamp, ASME Code Stamps S & U, ASME NTP, NA & NS Stamps for Nuclear Applications, 10CFR21 and 10CFR50 Appendix B QA programs**Codes:** 03800, 08800, 12800, 13700, 14000, 18400, 22800, 23850, 26500, 27450, 36820, 37600, 47400, 50250, 53950, 55490, 56600, 56750, 58250, 60900, 68000, 70650, 77750, 77800, 79360, 80520, 88000, 93040**Presray Corp. (Div. of Pawling Corp.) (Critical Containment Solutions)**

See advertisement on page 54

Wassaic, NY | www.presray.com

Jason Smith | 845/373-6620 | jsmith@presray.com

Kevin Harris | 845/373-6718 | kharris@presray.com

Codes: 22800, 33360, 75190, 75700***Pressure Controls, Inc.**

Belleville, NJ | www.pressurecontrols.biz

J. Emmarco | 973/751-5002

jeanette@pressurecontrols.net

Codes: 14950, 15200, 27450, 40050, 82950, 90100***Primm Consulting, LLC**

Knoxville, TN | www.primmconsultingllc.com

Trent Primm | 865/805-2130

trentprimm@primmconsultingllc.com

Codes: 12800, 14000, 30450, 70900, 73400**Private Professional Services, Inc. (DBA PPS Access Screening)**

Fletcher, NC | www.privateprofessionalservice.com

Cynthia Miller | 828/684-5960

pps@ppsaccessscreening.com

Codes: 75600**Protean Instrument Corp.**

Knoxville, TN | www.proteaninstrument.com

Shawn Googins | 865/392-4600

picinfo@proteaninstrument.com

Codes: 17950, 26080, 37130, 74150, 84150**Protective Plastics, Inc.**

Greenville, SC

Kim Chasteen | 864/234-6789

protect1@prodigy.net

Codes: 10850, 10900, 26550, 36000, 37130, 64300, 83210, 95850**PROTEM USA**

Evergreen, CO | www.protemusa.com

303/598-8468 | a.fournel@protemusa.com

n.reicher@protem-gmbh.de

Stamps: ISO 9001 V2015, CEFRI E, EDF UTO 114**Codes:** 10780, 22700, 24000, 28530, 48050, 53950, 86300, 93900**Prysmian Cables & Systems USA, LLC**

Claremont, NC | https://na.prysmiangroup.com/products-and-solutions/telecoms/telecom-networks

Jerry Knight | 828/455-3044 | 800/879-9862

jerry.knight@prysmiangroup.com

Greg Carnes | 859/572-8000

greg.carnes@prysmiangroup.com

Stamps: 10CFR50 App. B Program/ASME NQA-1**Codes:** 09100***PTI Systems (Div. of Pro-Tem, Inc.)**

League City, TX | www.pti-sys.com

Eddie Selden | 281/334-5547 | eselden@pti-sys.com

Codes: 12800, 71190***PTP Spent Fuel Services, LLC**

Grand Island, NY | www.ptpsfs.com

Bill Schaab | 716/984-7566 | 866/699-5515

ptp@ptpsfs.com

Codes: 06860, 14000, 14300, 18600, 20250, 20300, 30040, 30500, 47400, 81680, 81710, 93040***QTRCO, Inc.**

Tomball, TX | www.qtrco.com

Shawn Hughes | 281/516-0277 | 888/228-8848

shawnhughes@qtrco.com

Codes: 90250**RADeCO, Inc.**

Plainfield, CT | www.radecoinc.com

Brad Lovendale | 860/564-1220

blovendale@radecoinc.com

Codes: 09750, 09800, 09900, 26080, 27450, 37130, 37200, 51850, 58000, 64750, 73300, 74150, 84150, 90100, 90800***Radiation Protection Systems (a Pajarito Scientific Co.)**

Groton, CT | www.radprosys.com

Tony Pappo | 860/445-0334 x102 | 888/637-7779

support@radprosys.com

Haley Stout Veroneau | 860/445-0334 x273

888/637-7779 | hstout@radprosys.com

Stamps: NRTL/CSA Certified HEPA Filtration Units, QAPP**Codes:** 00400, 03000, 10780, 12750, 14000, 14300, 19450, 20300, 22800, 23850, 27150, 27180, 27250, 27450, 31400, 32250, 37130, 37200, 47400, 50250, 68000, 77750, 77800, 82310, 93040***Radiation Safety & Control Services, Inc.**

See advertisement on Cover 3

Seabrook, NH | www.radsafety.com

Jennifer Collins | 603/778-2871 | 800/525-8339

jacollins@radsafety.com

Stamps: ISO/IEC 17025**Codes:** 03200, 03800, 06860, 09750, 09800, 12800, 14000, 17950, 20300, 21270, 22410, 23850, 24400, 25250, 25350, 25400, 26080, 26100, 26230, 37200, 40900, 41000, 44000, 47400, 47620, 53950, 55040, 55060, 55500, 64312, 67380, 69130, 69140, 73450, 74400, 75850, 84150, 84600, 86130, 86300, 93040**Radium Inc.**

Waynesboro, VA | www.radiuminc.com

Cam Abernethy | 540/942-5734

cabernethy@radiuminc.com

Codes: 10850, 10900, 11650, 12800, 14000, 14300, 22660, 25400, 26230, 36000, 37130, 45550, 47600, 56750, 70650, 72300, 73300, 73550, 73620, 75850, 77750, 77800, 80730, 83600, 92800**Radlamp**

Grass Valley, CA | radlamp.com

Bonnie Stewart | 530/297-6073

stewart.bonnie@gmail.com

Codes: 21270, 45550**Radwaste Solutions Magazine**

La Grange Park, IL | www.ans.org/rs

Tim Gregoire | 414/530-2455

editor@radwastesolutions.org

Jeff Mosses | 708/579-8225 | radwastemag@ans.org

Codes: 64315

R&G Laboratories, Inc.Tampa, FL | www.randglabs.comCheryl Huff | 813/643-3513 | 866/854-1177
cheryl@randglabs.com**Stamps:** 10CFR50 App. B QA/QC program and ISO 17025**Codes:** 03800, 14300, 39300, 39400**Ray Termini & Associates LLC**

Wheaton, IL

Ray Termini | 630/818-5707
raytermini79@gmail.com**Stamps:** PMP, Project Management Professional**Codes:** 14000**Razor Ribbon (a part of Atkore)**

See advertisement on page 9

Harvey, IL | www.razorribbon.com

Ashley Hospes | 708/915-1690 | ahospes@atkore.com

Codes: 75500, 75700**Red Wolf Associates**Cary, NC | www.redwolfassociates.com

Joe Sinodis | 919/467-9686 x120

joe.sinodis@redwolfassociates.com

Codes: 03800, 12750, 12800, 14000, 20300, 28000, 28150, 37200, 37660, 60900, 77750, 86300***Reef Industries, Inc. (Griffolyn, Div. of Reef Industries, Inc.)**

See advertisement on page 88

Houston, TX | www.reefindustries.comMark Mullin | 800/231-6074
mmullin@reefindustries.com**Stamps:** NFPA 701 Large Scale Test, SEG Certified Incinerable.**Codes:** 14300, 26550, 37130, 45700, 47670, 64300, 68000, 77800, 83210***Remote Ocean Systems (ROS)**San Diego, CA | www.rosys.com

James Connell | 858/565-8500 | sales@rosys.com

Codes: 72300, 73300, 83600**ReNuke**Oak Ridge, TN | www.renuke.com

Mark Kirshe | 410/991-7628 | mark@renuke.com

Codes: 17950, 37130, 55040, 55060, 67380, 74150, 86300***Research Products International Corp.**Mt. Prospect, IL | www.rpicorp.comTiffany Larkowski | 847/635-7330 | 800/323-9814
service@rpicorp.com**Codes:** 17950, 20350, 69130, 77800, 83110***RETAQS, Inc.**Blue Bell, PA | www.retaqs.comTom Tomlinson | 610/277-8991 x201
tom@retaqs.com**Codes:** 14000, 20300, 30600, 80600, 86300**Rexon Components, Inc.**Beachwood, OH | www.rexon.com

Dr. M. R. Farukhi | 216/292-7373 | sales@rexon.com

Codes: 09750, 14000, 17950, 20350, 21270, 26230, 26240, 36000, 37130, 37160, 46950, 47400, 50300, 55040, 55060, 77830, 96700***Rich Industries Inc.**New Philadelphia, OH | www.richindustriesinc.comDavid Patterson | 330/339-4113
davepatterson@richindustriesinc.com**Codes:** 10850, 10900, 14300, 26550, 37130, 38440, 40900, 64300, 77800, 79360, 82310**Right Brain Security**Oswego, IL | rbsecurity.com

Roger Johnston | 630/551-0740

roger@rbsecurity.com

Codes: 03800, 06860, 14000, 73770, 75600, 75850, 86300**River Technologies, LLC**Forest, VA | www.rivertechnologies.biz

Robert Kozma | 434/525-4734

robert@rivertechnologies.biz

Codes: 00400, 03000, 10780, 19450, 20350, 26230, 27450, 38440, 48050, 56600, 79370, 84150, 90100***Robatel Technologies LLC**Roanoke, VA | www.robateltech.com

Jared Bower | 540/989-2878 | info@robateltech.com

Stamps: ASME NQA-1, 10CFR Part 71, 10CFR Part 50 App. B**Codes:** 14000, 14300, 20300, 22800, 25600, 30500, 31600, 36000, 36820, 39300, 39400, 47400, 47600, 48050, 49000, 50250, 55040, 55490, 61800, 66280, 68000, 68950, 70650, 72300, 73350, 73400, 77800, 79360, 81710, 83150, 86130, 93040, 96200**Roberts Engineering Services, Inc.**

Stuart, FL

C. L. Roberts | 772/220-0584

res1977@bellsouth.net

Codes: 00400, 55490, 86130**Rolls-Royce Nuclear I&C**Pittsburgh, PA | <https://www.rolls-royce.com/products-and-services/nuclear/product-finder/instrumentation-and-control-solutions.aspx>

William J. Rosko | 412/320-3094

william.rosko@rolls-royce.com

Codes: 08400, 08800, 09750, 09800, 14000, 15200, 15600, 17950, 21270, 25000, 26080, 31700, 40050, 41000, 51850, 56400, 63400, 69600, 71190, 73770, 84600, 86300, 86400, 93040**Rosemount Nuclear Instruments, Inc.**Chanhasen, MN | www.emerson.com/rosemountnuclear

Chris Victor | 952/949-5200 | 800/999-9307

rnii.info@emerson.com

Stamps: 10CFR50 Appendix B, 10CFR 21, ISO 9001-2015, NQA-1-1994, KTA 1401, CSA CAN3-Z299.1-85, IAEA 50-C-Q, IAEA GS-R-3**Codes:** 03200, 25000, 54750, 69600, 86970**Rotating Equipment Repair**Sussex, WI | www.rerpump.com

Katie Wilde | 262/844-2025

katie.wilde@rerpump.com

Stamps: NPT, NR, NCA-3800 Material Organization, SHARP**Codes:** 64700, 64750, 69600, 84430**RSCC Wire & Cable LLC (A Marmon Engineered Wire & Cable/Berkshire Hathaway Co.)**East Granby, CT | www.rsccnuclearcable.com

Sarah Regan | 860/653-8472

sarah.regan@r-scc.com

Stamps: IEEE 323 & IEEE 383 Qualified NUPIC Approved NQA-1 ISO 9001:2008 and ISO 14001:2004**Codes:** 08800, 09100, 54750, 95900**RSO, Inc. (Radiation Service Organization)**Laurel, MD | www.rsoinc.com

Wendy Caulk | 410/792-7444 | 888/723-5463

wendyc@rsoinc.com

Codes: 09750, 09800, 14000, 14300, 17950, 20300, 20350, 26100, 37130, 37200, 55040, 55060, 69130, 69140, 73790, 74150, 83110, 83210, 86300, 87000, 93040**Sandmeyer Steel Co.**Philadelphia, PA | www.sandmeyersteel.com and www.sandmeyernuclear.com

Gary Orr | 215/464-7100 | 800/523-3663

gorr@sandmeyersteel.com

Stamps: ASME Section III Quality System Certificate Holder for Nuclear Material Organizations (MO), QSC-619; NIAC Approved; NQA-1**Codes:** 50300, 50350

Sandvik Materials Technology (Nuclear Tube & Pipe)

Clarks Summit, PA | materials.sandvik

Jerry Dougherty | 570/585-7618
nuclear-tubepipe.smt@sandvik.com**Stamps:** ASME QSC holder, NCA-3800, NQA-1, HAF-604, 10CFR50 App. B, PED**Codes:** 28400, 59800, 80800, 88100***Sargent & Lundy**

Chicago, IL | www.sargentlundy.com

Thomas J. Behringer | 312/269-7218
tbehinger@sargentlundy.com**Stamps:** Sargent & Lundy's company-wide Quality Management Program is ISO 9001:2015 certified. Sargent & Lundy's Nuclear Quality Assurance Program is maintained as a Topical Report that is approved by the U.S. Nuclear Regulatory Commission. It meets Appendix B and NQA-1 requirements and also conforms to the requirements of ASME NQA-1.**Codes:** 03800, 06860, 12720, 12750, 12800, 13850, 14000, 20300, 23850, 26100, 28000, 28150, 37200, 40900, 47400, 56600, 57000, 60900, 66200, 67380, 71190, 75600, 77750, 80600, 84600, 86300, 86500, 93240**Schneider Electric Gutor Technology**

Houston, TX | www.gutor.com

Michael May | 865/230-3582 | michael.may@se.com

Stamps: 10CFR50 App. B, ASME NQA-1, ISO 9001:2008**Codes:** 07040, 07060, 07070, 07080, 24300, 41450, 63400***SCHOTT Electronic Packaging (A Div. of SCHOTT North America, Inc.)**

Southbridge, MA | www.schott.com/en-us/products/eternaloc

Tonya Durkin | 949/302-5020
tonya.durkin@us.schott.com**Codes:** 26910, 26970, 58250, 75190, 77800***Schulz Electric, Timken Power Systems**

See advertisement on page 74

New Haven, CT | www.schulzelectric.com

Matt Radulski | 203/859-7430 | 800/826-1425
mattr@schulzelectric.com**Stamps:** QA Program: 10CFR50 App. B, NQA 1-2008/2009a, successful audits to CSA Z299 requirements; certification to ISO 9001:2015.**Codes:** 03800, 07100, 07120, 08400, 08800, 14000, 14950, 18600, 20350, 24000, 24300, 33500, 35800, 37200, 37700, 40900, 41100, 41450, 46950, 47400, 49000, 49700, 55300, 56600, 79740, 81680, 84150, 84600, 90250, 93750, 93900, 95900***Schutte and Koerting**

See advertisement on page 114

Trevose, PA | www.s-k.com

Power Sales | 215/639-0900 | sales@s-k.com

Stamps: ASME Section VIII, ANSI B16.34 & B16.5, API 611 & 612, NEMA SM23/24**Codes:** 21200, 24250, 24270, 64750, 90100, 90600, 90800, 91260, 91380, 92150***Seafab Metals Co. (Div. of The Doe Run Co.)**

Casa Grande, AZ | www.seafab.com

Joe Snodgrass | jsnodgrass@seafab.com

Codes: 14300, 49000, 50250, 59800, 77800**SecurMAR, LLC**

Zionsville, IN | www.securmar.com

Cindy C. Harts | 219/661-8964
charts@securmar.comKristin M. Harts | 219/661-8964
kharts@securmar.com**Codes:** 14000, 21500, 22800, 75700, 75850***S.E. International, Inc.**

Summertown, TN | www.seintl.com

Beth Cramer | 931/964-3561 | 800/293-5759
radiationinfo@seintl.com**Codes:** 17950, 37130, 55040, 55060***Sentry Equipment Corp.**

Oconomowoc, WI | www.sentry-equip.com

Rich Gaffney | 262/567-7256
sales@sentry-equip.com**Stamps:** U, UM, ASME - Section VIII, Div. 1. ISO 9001:2015 certified**Codes:** 04000, 12800, 14300, 20500, 31400, 37600, 54750, 73950, 74150, 74320, 93240**S&G Enterprises, Inc.**

Germantown, WI | www.ramflat.com

Mark J. Griffith | 262/251-8300 | 800/233-3721
info@ramflat.com**Codes:** 11680, 11700, 48050, 68000, 93040***SGS OCM**

Vallejo, CA | www.sgs.com/oilconditionmonitoring

Linda Perry | 707/554-4611 | 800/645-5227
linda.perry@sgs.com**Codes:** 39300, 39400, 74150, 84600, 86300***Sidus Solutions, LLC**

San Diego, CA | www.sidus-solutions.com

Leonard Pool | 619/275-5533
l.pool@sidus-solutions.comLarry Hagstrom | 619/275-5533
l.hagstrom@sidus-solutions.com**Codes:** 45550, 75850, 83600**Simpson Gumpertz & Heger**

Waltham, MA | www.sgh.com

Irina Iatco | 781/907-9127 | leads@sgh.com

Codes: 03800, 12750, 12800, 13850, 14000, 84600**Howard L. Sobel, P.E.**

Oceanside, NY

Howard L. Sobel | 516/536-0199
hlsobelp@aol.com**Codes:** 03800, 06860, 12750, 12800, 14000, 30600, 30700, 37200, 40900, 66200, 86300**Sonic Systems International, Inc.**

Houston, TX | www.ssi-group.net

Bill Aston | 281/531-7611 | 800/417-3140
baston@ssi-group.netBruce Schlueter | 847/997-2670 | 800/417-3140
bschlueter@ssi-group.net**Codes:** 06860, 20300, 25400, 30500, 56600, 56750, 71700***SOR Inc.**

Lenexa, KS | www.sorinc.com

Michelle Bunte | 913/888-2630 | 800/676-6794
sornuclear@sorinc.com**Stamps:** NUPIC & NIAC Audited - 10CFR50 Appendix B, 10CFR Part 21 & NQA-1, CSA B51 Category Type F Class 6 - Press, DP, Temp, & Vac 1E qualified products - ISO 9001 for non-qualified products**Codes:** 82950***Southwest Microwave, Inc. (Security Systems Div.)**

Tempe, AZ | www.southwestmicrowave.com

Jeff Drews | 480/783-0201
infosd@southwestmicrowave.com**Codes:** 03200, 75850, 77250, 86970**Southwest Research Institute**

San Antonio, TX | www.swri.org

Dr. Tim Martin | 210/522-2255 | tim.martin@swri.org

Stamps: SNT-TC-1A**Codes:** 03800, 06860, 11400, 12720, 12800, 14000, 19280, 19700, 28150, 39300, 40900, 42600, 56600, 64312, 72300, 73620, 84150, 84600, 86300, 86500**Springs Advanced Technology Group (ATG), LLC**

Westminster, CO | www.springsfabatg.com

Michael Wade | 678/428-5278
mikew@springsfabatg.com**Stamps:** ASME Certificate of Authorization (U); Boiler and Pressure Vessel Inspectors; ASME NQA-1; ISO 9001:2015 Certification**Codes:** 00300, 02870, 03000, 03300, 06860, 14000, 42400, 67380, 84430, 84550

SPX Cooling Technologies, Inc.

Overland Park, KS | www.spxcooling.com
 913/664-7400 | 800/462-7539
ct.spxcooling@spx.com
Codes: 03000, 24000, 33500

SSM Industries, Inc. (Nuclear Div.)

See advertisement on page 48
 Pittsburgh, PA | www.ssmi.biz
 Matt Gorman | 412/777-5101 | mgorman@ssmi.biz
Stamps: ASME R, S, U; ASME AG-1; ASME NQA-1
Codes: 03000, 03800, 07800, 19450, 24000, 27150, 27180, 31400, 32250, 36000, 43700, 47400, 49000, 60100, 83150, 90250*

Standish Technologies International

Deerfield Beach, FL | www.standtech.com
 Neil Passman | 786/664-6776 | neilp@standtech.com
Codes: 12750, 14000, 20300, 81680

Staplex-Air Sampler Div.

Brooklyn, NY | www.staplex.com
 Phil Reed | 718/768-3333 | 800/221-0822
info@staplex.com
Codes: 64750, 74150*

Steele Body Cooling Vests Inc.

Kingston, WA | www.steelevest.com
 Lynn Steele | 360/297-4555 | 888/783-3538
steelevest@gmail.com
Stamps: Woman Owned Small Business
Codes: 10850, 10900, 37130*

Strategic Packaging Systems (I.C.E. Packaging Company, LLC)

See advertisement on page 111
 Madisonville, TN | www.spsonline.biz
 Tim Blythe | 724/312-1757
tblythe@iceservicegroup.com
Stamps: NQA-1, SBA HUBZone Certified
Codes: 14000, 14300, 20300, 20350, 25600, 26500, 68000, 77750, 77800, 79360, 87000*

Structural Integrity Assoc., Inc.

San Jose, CA | www.structint.com
 Mike Battaglia | 704/635-0242 | 877/474-7693
mbattaglia@structint.com
Codes: 03800, 40900, 56600, 84600

Struthers-Dunn, LLC

Timmonsville, SC | www.struthers-dunn.com
 David Mioduski | 843/346-4433
dmioduski@struthers-dunn.com
Stamps: Class 1E, IEEE 323-1983 (Standard for Class 1E Equipment), IEEE 344-1975 (Seismic qualification ANSI/IEEE C3798)
Codes: 24300, 82950

Studsvik, Inc.

Atlanta, GA | www.studsvik.com
 Bob Manseill | bob.manseill@studsvik.com
Codes: 93040

Sulzer

Chattanooga, TN | www.sulzer.com
 Eric Jenkins | 423/296-1919 | eric.jenkins@sulzer.com
Stamps: ASME N & NPT, NACE/NUPIC Audited
Codes: 64480, 64700, 75190

Super Radiator Coils

See advertisement on page 66
 Chaska, MN | www.superradiatorcoils.com
 Brian Elliott | 952/466-7116 | 800/394-2645
brian.elliott@superradiatorcoils.com
Stamps: ASME N, NPT & NS (Class 2 & 3); ASME S, U and UM; National Board R; ISO 9000:2015
Codes: 03000, 37600, 73950, 77700, 81790, 87950, 92300*

Surplus Assets Management Corp.

Pittsburgh, PA
 Sam DiDio | 412/216-0224
sdidio@nuclear-surplus.com
Codes: 79740

Swagelok Company

Solon, OH | www.swagelok.com
 Brett McGlone | 440/649-5601
brett.mcgclone@swagelok.com
Stamps: ASME NPT N-3101, Classes 1, 2, 3 fabrication and as a material organization supplying ferrous and non-ferrous material.
Codes: 14000, 21400, 28410, 38440, 71900, 79000, 86300, 88100, 88200, 90250, 90600, 90800, 91260, 93800*

Switchgear Solutions, Inc.

Tucson, AZ | www.switchgearsolutions.com
 Tom Scott | 520/622-1294 | 800/349-7947
thomas.scott@switchgearsolutions.com
Codes: 14000, 24300, 47400, 84600

Symphotic Tii Corp.

Camarillo, CA | www.symphotic.com
 805/484-6639 | 866/828-4388
info@symphotic.com
Codes: 03800, 56600, 83600*

System One

Pittsburgh, PA | www.systemone.com
 Mark Fenske | 412/995-1912 | 877/505-SYS1(7971)
marketing@systemoneservices.com
Codes: 09750, 13850, 14000, 23850, 25400, 40900, 56600, 66200, 84600, 86300

Talbert Manufacturing

Rensselaer, IN | <https://www.talbertmfg.com>
 Troy Geisler | 219/866-7141 x231 | 800/348-5232
tgeisler@talbertmfg.com
Codes: 86260*

T&T Enterprises

See advertisement on page 59
 Corona, CA | www.ttenterprises.com
 Brent Thalasinis | 951/340-0911
brent@ttenterprises.com
Codes: 07330, 07340, 26900, 46950

Technetics Group Columbia

Columbia, SC | www.techneticsgroup.com
 Ashley Taylor | 803/695-3553 | 800/233-1722
ashley.taylor@technetics.com
Codes: 75190

Technical Associates (a Div. of US Nuclear Corp.)

See advertisement on page 63
 Canoga Park, CA | www.tech-associates.com
 Wanda Magill | 818/883-7043
wanda@tech-associates.com
Codes: 03800, 04000, 09800, 12800, 17950, 18400, 25250, 26080, 37130, 55040, 55060, 55470, 69130, 69140, 69600, 74150, 84150, 93040

Technical Management Services, Inc.

New Hartford, CT | www.tmscourses.com
 Robin Rivard | 860/738-2440
rrivard@tmscourses.com
Codes: 37200, 86400, 86500

Technisonic Research Inc.

Fairfield, CT
 Tony Ruiz | 203/368-3600 | 800/854-7604
tonyr@technisonic.net
Codes: 56600*

Technology for Energy Corp.

See advertisement on page 116
 Knoxville, TN | www.tecnuclear.com
 Donna J. Mullaly | 865/966-5856
donna.mullaly@tec-usa.com
Stamps: ISO 9001:2015 Registered.
Codes: 03200, 21270, 22200, 40050, 56600, 91260*

Tech Products, Inc.

Staten Island, NY | www.techproducts.com
 Daniel D. O'Connor | 718/442-4900 | 800/221-1311
doconnor@techproducts.com
Codes: 09400, 37130, 47630, 47670, 83110, 83120*

TechSource, Inc.

Los Alamos, NM | techsource-inc.com

Brian D'Andrea | 505/988-1726
bdandrea@techsource-inc.com**Codes:** 03800, 12800, 14000, 20300, 86300**TEiC**

Duncan, SC | https://www.babcockpower.com/teic/

Jennifer Pasquariello | 508/439-0146
jpasquariello@babcockpower.com**Codes:** 03000, 07310, 10780, 12800, 14000, 18400, 22700, 26190, 46950, 47400, 54750, 56600, 56750, 61570, 84150, 84600, 87680, 87950, 88000, 88100, 91380, 93750, 93800**Teledyne Brown Engineering, Inc.**

Huntsville, AL | www.tbe.com

Jessica Sanders | 256/726-1385
jessica.sanders@teledyne.com**Stamps:** ASME N, NPT, U, UM, NS, The National Board of Boilers and Pressure Vessel Inspectors R Certificate/Stamp.**Codes:** 03800, 04000, 08800, 09100, 12800, 13400, 14000, 14300, 14950, 20300, 26080, 26100, 26910, 28400, 32250, 36000, 37200, 37600, 38440, 46950, 47400, 49000, 54750, 58250, 59850, 60900, 66200, 66280, 71100, 73620, 74150, 77700, 84150, 84600, 87700, 89650, 92300, 93040**Teletrix**

Pittsburgh, PA | www.teletrix.com

Michael Podobnik | 412/798-3636
mikep@teletrix.com**Codes:** 86300***Temp-Pro Inc.**

Northampton, MA | www.temp-pro.com

Neal Messier | 413/584-3165 x228 | 800/991-9093
neal.messier@temp-pro.com**Stamps:** ISO 9001:2015; ASME Section IX (Boiler & Pressure Vessel Code)**Codes:** 13400, 14950, 22150, 24300, 25000, 54750, 69600, 77250, 84150, 85000, 85700***Tetra Tech Inc.**

Richland, WA | www.tetrattech.com

Warren Baugh | 412/951-3076
warren.baugh@tetrattech.comJohn Gonsky | 509/372-5814
john.gonsky@tetrattech.com**Codes:** 28000, 37200, 57000, 73450, 86300, 89650**Thermal Engineering International (TEI)**

See advertisement on page 73

Cerritos, CA | https://www.babcockpower.com/tei/

Jennifer Pasquariello | 508/439-0146
jpasquariello@babcockpower.com**Codes:** 03800, 13200, 14000, 21200, 37600, 38000, 47400, 54300, 56600, 61570, 73620, 75190, 77700, 82800, 84600, 86300, 92300**THERMOCOAX Inc.**

Alpharetta, GA | www.thermocoax-nuclear.com

Georges Helleux | 678/947-5510

georges.helleux@thermocoax.com

Codes: 00400, 08800, 16000, 17950, 21270, 21500, 22150, 37700, 37800, 54750, 55490, 56400, 58250, 69600, 70670, 77250, 84150, 85000, 85200, 85700, 86750, 95900**Thermo Scientific - CIDTEC Cameras & Imagers (Part of Thermo Fisher Scientific)**

See advertisement on page 105

Liverpool, NY | www.thermofisher.com/cidtec

Tony Chapman | 315/451-9410 | 800/888-8761
sales.cidtec@thermo.com**Codes:** 21270, 39960, 40900, 70650, 75850, 83600, 92800***Theseus Professional Services, LLC**

Baltimore, MD | www.theseuspro.com

Norman P. Moreau | 410/596-2209

nmoreau@theseuspro.com

Codes: 03800, 06860, 12720, 12750, 12800, 14000, 19280, 86500***Thinklogical, A Belden Brand**

Milford, CT | https://www.thinklogical.com/critical-infrastructure/#energy-utilities

Thinklogical Sales Department | 203/647-8700
800/291-3211 | info@thinklogical.com**Codes:** 09100, 12900, 13600, 14950, 15200, 31650**3 Bears Technical Services**

Hixson, TN | www.3bears.me

Richard Creed | 312/833-8334 | rcreed@3bears.me

Codes: 09800**Tioga**

Philadelphia, PA | www.tiogapipe.com

Glenn Reigel | 215/831-0700 | 800/523-3678
greigel@tiogapipe.com**Stamps:** ASME QSC 467; Classes 1, 2, 3 MC. Certification to ISO 9001:2015, 10CFR50, App. B., NQA-1, MIL-I-45208A Level 1.**Codes:** 07330, 07340, 13700, 18400, 26410, 26900, 28390, 28400, 28410, 28530, 28550, 36850, 37780, 49000, 50350, 59800, 59820, 60100, 73730, 77700, 77830, 79740, 82250, 85700, 87950, 88000, 88100, 93800**Toshiba America Energy Systems Corp.**

Charlotte, NC | www.toshiba.com/taes

Christopher Jordan | 704/548-7616
christopher.jordan@toshiba.com**Codes:** 03000, 03180, 03200, 03300, 03500, 03800, 04000, 10780, 11400, 12750, 12800, 12900, 13220, 13400, 13600, 13850, 14000, 14300, 14810, 15600, 16000, 17950, 18600, 19700, 20300, 20350, 21270, 23850, 25250, 27450, 28300, 29900, 30500, 32250, 39650, 40900, 41700, 47400, 49000, 50000, 54300, 55040, 55060, 55470, 56400, 56600, 56900, 58250, 59800, 60450, 60900, 64700, 64750, 66280, 68000, 69600, 70600, 70650, 73450, 73620, 74150, 76600, 77250, 77700, 78400, 79360, 80600, 84150, 84600, 86130, 86300, 86750, 91380, 93240, 93750**Toshiba America Energy Systems Corp.**

West Allis, WI | www.toshiba.com/taes

Jeffry Simmons | 704/548-7680
jeffry.simmons@toshiba.com**Stamps:** ISO 9001:2015**Codes:** 01300, 07040, 09880, 14950, 15200, 15600, 17200, 20300, 24000, 24300, 34200, 41450, 42400, 47200, 47400, 54300, 55300, 63000, 63400, 64700, 72300, 73300, 73620, 80730, 80800, 81000, 82250, 89400, 89500, 89510, 90250, 90280, 90320, 90330, 90600, 90800**Tower Performance of Texas, Inc.**

Houston, TX | www.towerperformance.com

Jalene Fritz | 970/593-8637 | 800/314-1695
jfritz@towerperformance.com**Codes:** 86200**Tri Nuclear Corp.**

Ballston Lake, NY | www.trinuclear.com

Rick Russell | 518/399-1389 | rick@trinuclear.com

Codes: 10780, 27150, 27180, 27450, 41700, 49000, 50250, 70650, 72300, 77800, 83150, 90100, 93500**Tri Tool Inc.**

Rancho Cordova, CA | www.tritool.com

Bill Atkinson | 916/288-6100 | 800/345-5015
customer.service@tritool.com**Codes:** 13850, 14000, 26500, 39650, 59850, 68000, 70650, 72300, 86300, 87680, 90320, 93800, 93900***Tru-Motion Products, LLC**

Cheyenne, WY | www.trumotionproducts.com

Anthony Suneson | 704/982-9242
info@trumotionproducts.com**Codes:** 47600

Trust Manufacturing

Euclid, OH | www.trustmfg.com
 Sean Stapulionis | 216/531-8787
 sean@trustmfg.com
Stamps: ASME Section III QSC-594, 10CFR50 Appendix B, NQA-1
Codes: 07330, 07340, 13700, 14000, 18400, 26900, 28390, 28400, 28530, 46950, 50350, 60100, 61570, 79740, 82250

Ultra Electronics, Energy

Round Rock, TX | www.ultraelectronicsenergy.com
 Robert Carson | 737/231-5485 | 800/880-9333
 robert.carson@ultra-nspi.com
Codes: 22150, 26970, 37130, 77250, 85000, 85700

Underwater Construction Corp. (Underwater Construction Corp. UK Ltd.)

See advertisement on page 53
 Essex, CT | www.uccdive.com
 Phil McDermott | 800/USA-DIVE
 pmcdermott@uccdive.com
Stamps: ASTM D33 Member, NIAC Member since 1996, ADCI Member, AWS Member, NACE and ASME Certified Inspectors.
Codes: 20300, 22700, 40900, 45700, 47400, 47600, 56600, 66280, 72300, 92800, 93220, 93750, 93900*

Underwater Engineering Services, Inc. (UESI)

Fort Pierce, FL | www.uesi.com
 Robert Walcheski | 772/429-9334 | 877/348-3837
 rwalcheski@uesi.com
 Alton Rogers | 772/971-9129 | 877/348-3837
 arogers@uesi.com
Stamps: ASME Section XI, ASTM N45.2.6, AWS
Codes: 00300, 02870, 03800, 06860, 10780, 11400, 13050, 13850, 14000, 20300, 20350, 22700, 40900, 45700, 46950, 47400, 47620, 56600, 57600, 84600, 92800, 93900*

Unique Technical Resources

Wayne, PA | www.uniquetechresources.com
 Saeed Savar | 610/304-0904
 saeed.savar@uniquetechresources.com
Codes: 03800, 06860, 12800, 14000, 18600, 28150, 56900, 63400, 69600, 84600

UniTech Services Group, Inc. (Div. of UniFirst Corp.)

Longmeadow, MA | www.unitechus.com
 Gregg Johnstone | 413/543-6911 x146
 gjohnstone@unitechus.com
Codes: 10780, 10850, 10900, 14300, 20300, 20350, 25400, 26230, 26550, 37130, 37200, 55040, 55060, 56750, 68000, 73550, 74150, 86260, 93040, 95850*

United Controls International

Norcross, GA | www.unitedcontrols.com
 Sean Ruth | 404/496-1406 x163
 sruth@unitedcontrols.com
 Jennifer Milam | 404/496-1406 x122
 jmilam@unitedcontrols.com
Stamps: NQA-1, 10CFR50 Appendix B & Part 21 Program. Certification by ISO 9001:2015.
Codes: 02870, 03000, 03500, 03800, 04000, 06860, 07100, 07120, 07200, 08400, 08800, 09400, 13400, 13600, 13700, 14000, 14950, 15200, 15300, 18400, 19450, 24180, 24190, 24300, 25000, 26900, 28400, 33200, 33400, 40050, 46810, 47400, 49000, 53950, 63400, 75190, 76400, 78400, 79350, 79740, 82950, 83110, 83210, 84100, 84600, 85000, 86300, 86400, 86870, 86970, 90000, 90250, 90600, 90800, 91000, 91260, 91380, 95900

United Performance Metals

Hamilton, OH | www.upmet.com
 Curt Gillingham | 513/860-6500 | 888/282-3292
 sales@upmet.com
Stamps: AS9100D, ISO 9001:2015, ISO 13485:2016, GE Aviation S1000/S-SPEC-1, PWA LCS, NADCAP AC7116, GE S422
Codes: 50300, 50350*

US Nuclear Corp. (Technical Associates Sub.), (Overhoff Technology Corp. Sub.)

See advertisement on page 63
 Canoga Park, CA | www.tech-associates.com and www.overhoff.com and www.usnuclearcorp.com
 Wanda Magill | 818/883-7043
 wanda@tech-associates.com
Codes: 03200, 04000, 09750, 09800, 17950, 21270, 21300, 24400, 26080, 35650, 37130, 37200, 39960, 55040, 55060, 56400, 67380, 69130, 69140, 69600, 73900, 74150, 74400

Uticom Systems, Inc.

See advertisement on page 63
 Coatesville, PA | www.uticom.net
 Danielle Wentz | 610/857-2655 | 800/548-5321
 marketing@uticom.net
Stamps: ASME NQA-1-2008 (Quality Assurance Requirements for Nuclear Facility Applications), US RegGuide 1-38, ANSI N45-2. Certified incinerable; IEEE-323.
Codes: 03200, 37130, 40050, 47670, 75850, 83110, 83120, 83210

Utilities Service Alliance (USA)

Overland Park, KS | www.usainc.org
 Jim Kitchens | 913/905-9266 | jkitchens@usainc.org
Codes: 14000

UUSA

See advertisement on page 113
 Eunice, NM | www.urenco.com
 Lisa Hardison | 575/394-6099
 lisa.hardison@urenco.com
Codes: 89650

UxC, LLC

Roswell, GA | www.uxc.com
 Eric Webb | 770/642-7745 | eric.webb@uxc.com
Codes: 03800, 12800, 14000, 30600, 30700, 40700, 50300, 70600, 70900, 73400, 73450, 81680, 81710, 86300, 89590, 89600, 89650, 89760, 89795, 89800*

Valcor Engineering Corp. (Valcor Nuclear Div.)

See advertisement on page 117
 Springfield, NJ | www.valcor.com
 Steve Gatcomb | 973/467-8400 | nuclear@valcor.com
Stamps: N, NPT, Classes 1, 2, 3. Certification by ANSI N45.2 App. B 10CFR50; ISO 9001; HAF 604.
Codes: 47400, 57050, 71900, 84150, 90250, 90600, 90800, 91260, 92150*

Val-Matic Valve & Mfg. Corp.

Elmhurst, IL | www.valmatic.com
 Alissa Kantola | 630/941-7600 | ajk@valmatic.com
Stamps: Certification by ISO 9001:2015.
Codes: 90000, 90250, 90600, 90800, 91260

ValvTechnologies, Inc.

See advertisement on page 115
 Houston, TX | www.valv.com
 Linda Goodrich | lgoodrich@valv.com
Stamps: ASME N Stamp Authorization for Class 1, 2 & 3 valves, NPT Stamp Authorization for nuclear grade parts, ANSI N45.2, 10CFR50 App. B, 10CFR Part 21 Acceptance, NQA-1
Codes: 47400, 90600, 91000, 91260, 91380*

VAT, Inc.

San Jose, CA | www.vatvalve.com
 Stacy Gerrity | 408/375-5567 | 800/935-1446
 us@vatvalve.com
Codes: 12750, 12800, 14950, 87000, 90100, 90800, 91000, 91260, 91380*

Veolia Nuclear Solutions (Veolia Nuclear Solutions Federal Services)

Richland, WA | www.nuclearsolutions.veolia.com
 Matthew McCormick | 509/737-1377
 matthew.mccormick@vnsfs.com
Stamps: NQA-1 Quality Assurance Program; ISO 9001 Quality Assurance Program
Codes: 03800, 06860, 12750, 13850, 14000, 20300, 21400, 23850, 93040

Veolia Nuclear Solutions (Veolia Nuclear Solutions, Inc.)

Westminster, CO | www.nuclearsolutions.veolia.com
 Marc Rood | 720/699-2441 | marc.rood@veolia.com
Stamps: NQA-1, ISO-9001
Codes: 03800, 11600, 12750, 13850, 14000, 20300, 20350, 23850, 41700, 47600, 53950, 60900, 68000, 72300, 87395, 93040*

Volian Enterprises, Inc.

Murrysville, PA | www.volian.com
 Harold V. Julian | 724/335-3744
 volianenterprises@volian.com

Codes: 03800, 12750, 12800, 14000, 41000, 86300, 86500

Wagstaff Applied Technologies

Spokane, WA | www.wagstaffat.com
 Dan Payne | 509/321-3184
 dan.payne@wagstaff.com

Stamps: ASME U Stamp, ASME NQA-1 2008/2009

Codes: 12750, 14300, 20350, 36000, 36850, 46950, 48950, 49000, 50250, 53950, 60100, 72300, 77700, 77750, 77800, 79360, 83150, 87380, 92300, 93900

B. E. Wallace Products Corp. (dba Wallace Cranes)

Malvern, PA | www.wallacecranes.com

Bart J. Sunderland | 610/647-1400 | 800/553-5438
 barts@wallacecranes.com

Codes: 18600

Waste Control Specialists LLC

Andrews, TX | www.wcstexas.com
 Steve Ferguson | 513/560-1744
 sferguson@wcstexas.com

Codes: 93040*

Waste Control Systems, Inc.

Phoenix, MD | www.wastecontrol.com
 William Fannon | 410/252-9360 | 877/252-9360
 sales@wastecontrol.com

Codes: 11700, 14300, 68000

Watlow

St. Louis, MO | www.watlow.com
 Richard Vlah | 314/878-4600 | 800/WATLOW2
 rvlah@watlow.com

Codes: 14950, 37600, 37800, 51730*

Weldstar

Aurora, IL | www.weldstar.com
 Alex Jackson | 630/849-2430
 ajackson@weldstar.com

Stamps: ASME Quality System Certificate 229, ISO 9001:2015 C2020-00612

Codes: 10850, 10900, 93800

R.M. Wester and Associates Inc.

Saint Peters, MO | rmwester.com
 Robert Wester | 636/928-9628
 rwester@rmwester.com

Codes: 03180, 03200, 03800, 04000, 06860, 09750, 09800, 14000, 17950, 20300, 20350, 21270, 25250, 25600, 26230, 37130, 37200, 37700, 37720, 40900, 47400, 55040, 55060, 62200, 67380, 69130, 69140, 69600, 74150, 74320, 86300, 87000, 93040

Western Sling and Supply Co. (part of the Bishop Lifting Products Family of companies)

Sedalia, CO | www.westernsling.com
 Bob Truitt | 303/688-0978 | 800/748-2651
 bob.truitt@westernsling.com

Codes: 10900, 13050, 13700, 14300, 18600, 26600, 45350, 45550, 48050, 73570, 73670, 74350, 79370, 93800*

Westinghouse Electric Co. LLC

See advertisement on Cover 2

Cranberry Township, PA | www.westinghousenuclear.com

Kristofer Paserba | 412/374-4971
 paserbkr@westinghouse.com

Codes: 00400, 03180, 03200, 03800, 06860, 07100, 07120, 07310, 08400, 08800, 09800, 10010, 10780, 11600, 12720, 12750, 12800, 13400, 13850, 14000, 14300, 15200, 15600, 17950, 18600, 19280, 20300, 20350, 22410, 22660, 24300, 25000, 26230, 26900, 29360, 29900, 30000, 30040, 30450, 30500, 30600, 30700, 31650, 32250, 33500, 35800, 36870, 37600, 38000, 39300, 39400, 40050, 40900, 41700, 46950, 47400, 49000, 50300, 51850, 54750, 55300, 55490, 56400, 56600, 56750, 56900, 59800, 63400, 63800, 64700, 66280, 68000, 69600, 70650, 71100, 71700, 72300, 75190, 76400, 78400, 79360, 79740, 80730, 81680, 81710, 82950, 84150, 84600, 85700, 86300, 86500, 86750, 86870, 86970, 88100, 89580, 89600, 90000, 90250, 90330, 90600, 90800, 91260, 91380, 92800, 93040, 93500, 93900*

Whiting Corp.

Monee, IL | www.whitingcorp.com
 Jennifer Pasek | 708/587-2000 | 800/255-8594
 jpasek@whitingcorp.com

Stamps: ISO 9001:2015, 10CFR50 Appendix B,

ASME NQA-1 Program with 10CFR21 Reporting

Codes: 14000, 18590, 18600, 40900, 47400, 48050, 86300

Winsted Corp. (Winsted Technical Interiors Div. of Winsted Corp.)

Minneapolis, MN | www.winsted.com
 Steve Halasz | 952/944-9050 | 800/447-2257
 stevehz@winsted.com

Codes: 08400, 08800, 12750, 14000, 31650, 53950, 63400, 75700, 75850, 78400, 81680, 86500*

WizNucleus, Inc.

New York, NY | www.wiznucleus.com
 Jim Lutz | 646/558-5577 | jlutz@wiznucleus.com

Codes: 12800, 14000, 19280, 75850

WMG, Inc.

Peekskill, NY | www.wmginc.com
 Jeff Nelson | 914/736-7100 | jnelson@wmginc.com

Codes: 03800, 12750, 12800, 14000, 14300, 15600, 20300, 22410, 27150, 30600, 37200, 55500, 68000, 72300, 86300, 86500, 87000, 93040*

Wolverine Fire Protection Co.

Mount Morris, MI | www.wolverinefp.com
 Yolanda Troxell | 810/691-2905 | 800/530-9006
 ytroxell@wolverinefp.com

Stamps: NQA1, ISO 9000:2008

Codes: 03200, 14000, 28000, 28100*

Worthington Industries

Columbus, OH | www.worthingtonindustries.com
 Dave Cline | 614/840-4153 | 800/338-8265
 Dave.Cline@worthingtonindustries.com

Stamps: Worthington has a quality system that is compliant with 10CFR50B, 10CFR71H, and NQA-1.

Codes: 14300, 49000, 50350, 68000, 83150, 92300*

WYNSOR

Ogden, UT | www.wynsor.com
 Lea Ann Rodriguez | 303/210-1467 | 888/996-7671
 leaann@wysorenv.com

Codes: 12800, 14000, 20300, 20350, 37200, 86300, 93040

Wyssmont Co.

Fort Lee, NJ | www.wyssmont.com
 Joseph Bevacqua | 201/947-4600
 sales@wyssmont.com

Codes: 09730, 24170*

Yokogawa Corporation of America

Newnan, GA | www.yokogawa.com/us
 Clayton Wilson | 678/423-2524 | 800/888-6400
 clayton.wilson@yokogawa.com

Codes: 03200, 04000, 25000, 35800, 40050, 47400, 54750*

Zachry Nuclear Engineering, Inc.

Stonington, CT | www.zachrynuclear.com
 Bob Atkisson | 704/969-5427
 atkissonr@zachrynuclear.com

Codes: 03800, 06860, 12720, 12750, 12800, 13850, 14000, 19280, 19700, 20300, 23850, 25400, 28000, 28150, 40900, 44090, 60900, 67380, 71190, 75600*

Zetec, Inc.

Snoqualmie, WA | www.zetec.com
 Customer Service | 425/974-2700
 customerservice@zetec.com

Codes: 40900, 56600, 73620, 80730, 84600, 86300

Part II—Companies located outside the United States

Belgium

Nuclear-21

Waasmunster, Belgium

Luc Van Den Durpel | +32473865647
vddurpel@nuclear-21.net

Codes: 12750, 12800, 14000, 20300, 20350, 30600, 30700, 56950, 62900, 62910, 63000, 68950, 70660, 70665, 70920, 73400, 73450, 73770

Saint-Gobain HTMS NV (High Tech Metal Seals)

Mechelen, Belgium

Dimitri Van den Broeck | +32 15 22 02 81
dimitri.vandenbroeck@saint-gobain.com

Stamps: ISO 9001, ISO 14001, AS 9100

Codes: 75190

Tecnubel

Dessel, Belgium

+32 14 34 69 11 | info@tecnubel.be

Stamps: Certification by ISO 9001, VCA, ISO 14000, CEFRI, UTO

Codes: 20300, 20350, 93040

Canada

ATS Industrial Automation, Inc. - Nuclear (Canada)

See advertisement on page 3

Cambridge, Ontario, Canada

Paul McKenna | 519/574-5914
pmckenna@atsautomation.com

Stamps: ASME NQA-1; 10CFR50 App. B; 10CFR21 Program; CSA N285.0; CSA N286; CSA N299; CSA B51; ASME B31.1; ASME B31.3; ISO-9001:2015; ISO:13485:2016

Codes: 10780, 12800, 14000, 20300, 30500, 40900, 43150, 43400, 47400, 47600, 48050, 59850, 68000, 68950, 70650, 72300, 73620, 79360, 86130

Best Medical Canada

Ottawa, Ontario, Canada

Amanda Bates | 613/591-2100 | 877/668-6636
bmcinfo@teambest.com

Codes: 17950, 37130, 69600

Bot Engineering Ltd

See advertisement on page 80

Campbellville, Ontario, Canada

David Bot | 905/481-0642 | david.bot@botcorp.com
Alan Bot | 905/876-4301 | alan.bot@botcorp.com

Codes: 03550, 04000, 08800, 09750, 12900, 17950, 24400, 25000, 25250, 25300, 26080, 35650, 55040, 55060, 55470, 63800, 69130, 69140, 69600, 73770, 74400

Bubble Technology Industries Inc.

Chalk River, Ontario, Canada

Dr. Robert A. Noulty | 613/589-2456
noultyr@bubbletech.ca

Stamps: ISO 9001:2015

Codes: 09750, 17950, 25250, 26080, 26100, 37130, 37200, 55040, 56400, 56470, 67380, 79850, 93040

Canoil Canada Ltd

Mississauga, Ontario, Canada

Allan Murray | 905/536-3154 | 855/520-2022
allan@canoilcanadaltd.com

Codes: 46810

Copperleaf Technologies Inc.

Vancouver, British Columbia, Canada

Laura Ryan | 604/639-9700 | 888/465-5323
lryan@copperleaf.com

Codes: 12800, 14000

DB2 Consulting Inc.

Baltimore, Ontario, Canada

Doug Burton | 289/251-1105
doug@db2consulting.ca

Codes: 14000, 46950, 86300

Deep Trekker

Kitchener, Ontario, Canada

Andrew Lawrence | 519/504-6733
alawrence@deeptrekker.com

Codes: 10780

E.S. Fox Limited

Niagara Falls, Ontario, Canada

Frank Peppers | 905/354-3700
frank.peppers@esfox.com

Anthony DeChellis | 905/354-3700
anthony.dechellis@esfox.com

Stamps: ASME; Section VIII Div. 1; Section 3 - Class 3; B31.1; B31.3; Z299 (2, 3, 4); ISO 9001:2015; 14001; 45001. ASME N, NPT, NA, NS, U, US, SS, PP Certifications. Privately owned.

Codes: 02870, 03000, 07800, 13850, 14000, 14300, 20300, 24300, 28400, 28530, 28550, 37600, 37700, 45550, 47400, 48950, 49000, 56600, 56750, 59800, 59820, 60100, 60900, 73570, 80730, 83150, 93750, 93900*

Ezefflow Inc.

Granby, Quebec, Canada

Caroline Lemay | 450/375-3575 x2119
800/363-6310 | lemayc@ezefflow.com

Marty Capoferri | 450/405-9098 | 800/288-3569
lemayc@ezefflow.com

Stamps: ASME Section III NPT Stamp CSA N285 Canadian Nuclear Program ISO 9001:2008 CSA B51

Codes: 28400, 28530*

FuseRing.com

London, Ontario, Canada

Paul Cheng | 519/709-2091 | info@fusering.com

Stamps: Canadian Nuclear Decommission Catalogue; U.S. Naval Submarine League - Corporate

Codes: 14300, 28400, 49000, 50300, 59800, 59850, 60150, 93900

Hoskin Scientific

Oakville, Ontario, Canada

Jack Vincent | 905/333-5510 | 800/665-5871
jvincent@hoskin.ca

Codes: 01300, 03200, 03550, 03800, 04000, 08800, 09750, 09800, 12800*

Integra Services Technologies Inc.

Sarnia, Ontario, Canada

David Smith | 519/332-1100
dsmith@integratechnologies.com

Codes: 07310, 07340, 14000, 26230, 26390, 39650, 46950, 47400, 56600, 60100, 64750, 70650, 84000, 86130, 96500

Kanata Electronic Services Ltd.

Toronto, Ontario, Canada

Barbara Miller | 416/745-0688 | 888/371-5375
bmiller@kesl.com

Stamps: ISO9001:2015

Codes: 08800, 13400, 22150, 40050, 41100, 41200, 58250, 69600, 86750, 86970

KEPCO E&C

Port Elgin, Ontario, Canada

Kai Nam | 226/453-2131 | gold@kepc0-enc.com

Stamps: ASME N Certificate(N-4396) Holder, ISO 9001, 14001, 45001 Certificate Holder

Codes: 07800, 14000

Kinectrics Inc.

Toronto, Ontario, Canada

Lori Mignone | 416/207-6000 | info@kinectrics.com

Codes: 03800, 04000, 06860, 09100, 09750, 09800, 13400, 14000, 19280, 24300, 26100, 27450, 28400, 37200, 39300, 39400, 44000, 46950, 47400, 54750, 55040, 55300, 56600, 68000, 68950, 73450, 73620, 74320, 76400, 79370, 79740, 80565, 80730, 84600, 86130, 86300, 93040, 93220, 93240

Liburdi Automation Inc.

Dundas, Ontario, Canada
 Jason Elliott | 905/689-0734 | jelliott@liburdi.com
Stamps: CSA N285
Codes: 03800, 93750, 93800, 93900

L3Harris (Power Systems and Simulation)

Montreal, Quebec, Canada
 Michael Chatlani | 514/924-3566
 michael.chatlani@L3Harris.com
 Isabelle Derry | 514/787-4999
 power.mapps@L3Harris.com
Stamps: ISO 9001:2015
Codes: 12800, 37200, 40900, 86300, 86400, 86500

MarShield Radiation Shielding (Div. of Mars Metal Co.)

See advertisement on page 92
 Burlington, Ontario, Canada
 Jim Chesla | 905/637-3862 | 800/381-5335
 jchesla@marsmetal.com
Codes: 14000, 14300, 22800, 47400, 49000, 50250, 59800, 69600, 77800, 93800, 95750*

Morson International Inc. (Morson Canada)

Toronto, Ontario, Canada
 Neil Smith | 519/546-7735
 neil.smith@morsoncanada.com
 Eric Goodman | 905/399-3742
 eric.goodman@morsoncanada.com
Codes: 14000, 25400

Newman Hattersley Ltd.

Mississauga, Ontario, Canada
 Brad Michell | 905/678-1240 x1220
 bradley.michell@mi-critical.com
Stamps: ASME N, NPT, ISO 9001; N285.0; CSA Z299.2, .3, .4
Codes: 90250, 91260, 91380*

Niagara Energy Products (NEP)

Niagara Falls, Ontario L2E7K7, Canada
 Antony (Tony) Morris | 905/371-2500 x226
 tonym@niagaraenergyproducts.com
Stamps: NQA-1 Compliant; Nuclear Fabrication & Welding (CSA N285.0/ASME Sec.III); Commercial Fabrication & Welding (CSA B51/W47.1/W59/ASME Sec.I/VIII/B31.1/B31.3); Quality Management System (CSA Z299.1/N299.1); Quality Management System (ISO 9001); Concrete Testing Laboratory (CSA A283 Cat.0)
Codes: 14300, 49000, 77800*

Niagara Fasteners Inc.

Niagara Falls, Ontario, Canada
 Dean Zaniol | 905/356-6887 | 800/263-3602
 nfsales@niagarafasteners.com
Stamps: Certification by CSAN285.0 and CSAZ299.3 & ISO 9000-2015.
Codes: 07330, 07340, 26900

NUVIA Dynamics Inc.

Concord, Ontario, Canada
 Paul Dalley | 905/760-9712 | paul.dalley@nuvia.com
Codes: 03180, 03200, 03550, 04000, 08400, 08800, 09750, 09800, 12800, 17950, 21270, 25000, 25250, 26080, 26230, 29200, 37130, 39300, 39960, 41000, 47400, 47600, 53950, 54000, 55040, 55060, 56470, 56600, 58000, 58800, 63800, 67380, 68000, 68800, 69130, 69140, 69600, 71190, 72300, 73900, 74150, 74400, 75010, 75850, 77600, 77750, 77800, 79740, 79850, 84150, 86130, 86300, 86500, 86800*

Power Generation Integrated Consulting Limited (PGICL)

Etobicoke, Ontario, Canada
 Vinod Chugh | 647/575-9349 | vinod.chugh@pgicl.ca
Stamps: P. Eng. (Canada)
Codes: 06860, 14000, 56900, 62900, 62910, 70660, 70665

Promotion Nuclear

Oakville, Ontario, Canada
 Anna Masarik | 416/801-2278
 masarik.a@promotion.com
Stamps: CSA N285.0 - Class 1 Pressure Vessels and Fitting and Supports, NCA-3800 Material Organization, CSA B51 (ASME B31.1 and ASME B31.3), CSA B51 Section B Pressure Vessels, CSA B51 Fittings, CSA B51 Repair and Modification of Pressure Vessels and Fitting, Z299.1/N299.1, CSA W47.1 Div.2, CSA W47.2 Div.2, ISO 9001:2015
Codes: 03800, 06860, 06870, 07200, 07800, 08400, 08800, 09100, 09750, 09800, 09880, 12800, 14000, 14300, 20300, 20350, 22700, 46950, 53950, 60100, 60900, 68950, 69600, 72300, 81710, 86130, 86800, 93040

Pylon Electronics Inc. (Instrument Manufacturing Div.)

Ottawa, Ontario, Canada
 Lise Leveille | 613/226-7920 | 800/896-4439
 instrument@pylonelectronics.com
Codes: 03200, 17950, 20500, 21270, 68950, 74150, 76400, 79850

RadComm Systems

Oakville, Ontario, Canada
 Andrew Haber | 905/829-8290 | 800/588-5229
 ahaber@radcommsystems.com
Codes: 03200, 25250, 55040, 69600

REEL COH Inc.

Boisbriand, Quebec, Canada
 Clement Larouche | 450/430-6500 | 800/363-6501
 clarouche@reelcoh.com
Stamps: ISO9001:2015, CMAA, AWS, CWB
Codes: 18590, 18600, 30500, 40900, 47400, 48050

SDT Ultrasound Solutions

Cobourg, Ontario, Canada
 Robert Dent | 289/771-1313 | 800/667-5325
 robert.dent@sdtultrasound.com
 Ken Mitchell | 905/377-1313 | 800/667-5325
 ken.mitchell@sdtultrasound.com
Codes: 03800, 21400, 40050, 40900, 47400, 54750, 77250, 84600

Steventon Stewart International Inc.

Ottawa, Ontario, Canada
 Jeffrey L. Norton | 613/327-3085
 jeffrey.norton@live.ca
Codes: 14000, 14300, 20300, 55490, 68950, 73450, 93040

Sulzer Management Ltd. (Sulzer Pumps (Canada) Inc.)

Burnaby, British Columbia, Canada
 Dimitrie Cepisca | 416/213-8800 | 647/338-2705
 dimitrie.cepisca@sulzer.com
Stamps: ASME Section III (Cl. 1, 2 & 3); ASME N & NPT certificate of authorization; CSA B51; CSA N285; MIL-Q-9858-A; NDT MPI/LPI/RT/UT; EN 13445; CSA Z299.1/2/3/4; Standard KTA 1401; IAEA 50-C-Q; AVS D 100/50; FRA/N/100/OL3; RCC-M; API 610, ISO 5199, ANSI/ASME B73.1; HAF 601 CL. 3; HAF 604 CL. 2 & 3
Codes: 47400, 64700, 64750

Sylvan Automation Ltd.

Oakville, Ontario, Canada
 Brooke Tinkess | 905/827-1900
 btinkess@sylvanautomation.com
Codes: 13600, 15200*

Tap Report

Toronto, Ontario, Canada
 Steve Buck | 416/702-9093 | 855/727-9388
 stevebuck@tapreport.io
Codes: 06860, 12800, 28000, 40900, 67380, 71190*

Thorburn Flex Inc.

Pointe-Claire, Quebec, Canada
 John Thorburn | 514/695-8710 | 800/363-6613
 jthorburn@thorburnflex.com
Stamps: ISO 9001:2015, ASME Section VIII Div. 1, ASME B31.3, ASME B31.1, N285.0, CSA B51, CSA, CNCAN, CSA N299.3
Codes: 07200, 26240, 28390, 38440, 43700, 47400*

Triangle Fluid Controls Ltd.

Belleville, Ontario, Canada
 Mike Boyd | 613/968-1100 | 866/537-1133
 mikeb@trianglefluid.com
Codes: 36800, 75190, 90600, 91380*

UKM Management Consulting

Brampton, Ontario, Canada
 Ujjal Kumar Mondal | 647/295-3955
 ujjal@rogers.com
Codes: 26240

Unified Engineering

Hamilton, Ontario, Canada
 Ed Veckie | 905/523-1700 | 800/613-2197
 eveckie@unifiedengineering.com
Codes: 03000, 03800, 07200, 13700, 14300, 18600, 19450, 20250, 49000, 50250, 68000, 70650, 72300, 74350, 77800, 79360, 81710, 82250, 93900, 96200

VGSSolutions

Mississauga, Ontario, Canada
 Dr. V. G. Snell | 905/824-6236
 vgssolutions@rogers.com
Codes: 14000, 86300

Women in Nuclear Canada

Toronto, Ontario, Canada
 Nzinga White | 416/915-3020 | 877/321-2131
 canada@womeninnuclear.org
Codes: 14000, 25400

China**Kingsine Electric Automation Co., Ltd.**

Shenzhen, China
 Roger Xia | +86 755 83418941
 roger@kingsine.com.cn
Stamps: CE Certificate KETOP & SGS Certificate on ISO9001:2008 and Patent
Codes: 03200, 03500, 03800, 07080, 08400, 08800, 09750, 09870, 12800, 24300, 41000, 47400, 67380, 72300, 80565, 84150, 84600*

Czech Republic**SKODA JS a.s.**

Plzen, Bolevec, Czech Republic
 David Pavlis | +420 734 261 861 | info@skoda-js.cz
Stamps: Certification by ISO 9001, ISO 14001, ISO 45001, AD-Merkblatt HPO, CEFRI
Codes: 03800, 13850, 14300, 15600, 17200, 30500, 40900, 47400, 56600, 58250, 69600, 79740, 81710, 84000, 84600, 92300, 93900*

Finland**Platom Oy**

Mikkeli, Finland
 Miika Puukko | +358 44 5504303
 m.puukko@platom.fi
Codes: 03800, 06870, 14000, 30500

VTT Technical Research Centre of Finland Ltd.

VTT, Finland
 Matti Paljakka | +358 20 722 6423
 matti.paljakka@vtt.fi
 Erika Holt | +358 20 722 4567 | erika.holt@vtt.fi
Codes: 03800, 14000, 70600, 72300, 78400, 84600

France**COFREND**

Paris, France
 Florence Giraud | +330144190530
 pole.communication@cofrend.com
Stamps: ISO CEI 17024 Standards: EN ISO 9712
Codes: 14000, 56600, 80565

descote

Feyzin, France
 Jean-Pierre Richer | +33 472 89 25 00
 info@descote.com
Stamps: ASME III; RCC-M; AREVA Certification; NAQ-1; ISO 9001; QP complying to 10CFR50 app. B, 10CFR21; Regular customer audits; SIL 3 capable
Codes: 24270, 90250, 90800, 91260

EKIUM

Bron Cedex, France
 Christophe Zaia | +33 0632231705
 christophe.zaia@ekium.eu
Stamps: ISO-CEFRI-QUALIFOUDRE-ISM ATEX-MASE-ASME-RCC-RCM-UTO
Codes: 13850, 14000, 25700

INGEROP Conseil et Ingenierie (a company of INGEROP Group)

Cebazat, France
 Roberto Muscetti | +33473163557
 roberto.muscetti@ingerop.com
Codes: 03800, 13850, 14000

ISERMECA

Montalieu-Vercieu, France
 Fernand Ravet | +33474885545
 isermeca@gmail.com
Codes: 27450, 93040, 93500

Manoir Industries - Manoir ACP

Val De Reuil, Cedex, France
 Catherine Palau-Geset | +33144698820
 catherine.palau@manoir.eu.com
 Yann Andrieu; Guillaume Bezier | +33232487200 | yann.andrieu@manoir.eu.com; guillaume.bezier@manoir.eu.com

Stamps: Codes & Norms: ASME III, RCC-M, RCC-MX, ESPN Certifications: HAF604, ISO 9001-2015, PED 97/23/CE, ISO 3834, PED 2014/68/UE, NFEN 13445/13480, CODAP, CODETI, EUROCODE, Modules D1-H-H1, CEFRI 476A, Qualianor 252R, Stamp U, Agreements EDF-UTO, ALSTOM TPHX, BOCCARD, FLOWSERVE, LABELS ORANO, CEA MARCOULE

Codes: 10010, 49000, 93800*

Mirion Technologies (Premium Analyse)

Norroy Le Veneur, France
 Steve Phillips | +33 640 89 2443
 steve@premium-analyse.com
Codes: 17950, 21270, 55040

Rolls-Royce Civil Nuclear SAS

Meylan, France
 Romain Desgeorge | +33476611617
 romain.desgeorge.cn@rolls-royce.com
Stamps: Certification by ISO 9001.
Codes: 08400, 08800, 09750, 09800, 14000, 15200, 15600, 17950, 21270, 25000, 26080, 31700, 40050, 41000, 51850, 56400, 63400, 69600, 71190, 73770, 84600, 86300, 86400, 93040*

TECHWAY

Villebon sur Yvette, France
 Patrick Mechin | + 33 1 64 53 37 90
 info@techway.com
Stamps: ISO 9001
Codes: 92800*

THERMOCOAX SAS

Suresnes, France
 Georges Helleux | +33 1 41 38 80 60
 georges.helleux@thermocoax.com
Stamps: NQA-1, 10CFR50 Appendix B, NIAC, RCC-M & RCC-MrX, KTA, YVL
Codes: 00400, 03200, 08800, 14950, 15200, 16000, 17950, 21270, 21500, 22150, 30450, 37700, 37800, 40050, 54750, 55490, 56400, 58250, 69600, 70670, 77250, 84150, 85000, 85200, 85700, 86750, 95900

TRAD - RayXpert

Labège, France
 Antoine Ghilardi | +33 5 61 00 73 81
 antoine.ghilardi@trad.fr
Codes: 12750, 12800, 14000, 53950, 60900, 77750, 78400*

Vernazza Autogru

Nice, France
 Paolo Delfino | +33777465852
 paolo.delfino@vernazzautogru.com
Codes: 00300

Germany**Bilfinger Noell GmbH (Dept. BEV)**

Wuerzburg, Germany
 Dilara Guenenc | +49 931 903 6214
 dilara.guenenc@bilfinger.com
Stamps: Qualification according to DIN ISO 9001, DIN ISO 14001, OHSAS 18001, SCC:2011, KTA 1401.
Codes: 03800, 11700, 14810, 18600, 20300, 20350, 22800, 27150, 30500, 36000, 45700, 47400, 47600, 48050, 58250, 66280, 68000, 72300, 73620, 77700, 77750, 79360, 81710, 83150, 86130, 93040, 95750*

ENVINET GmbH

Munich/Haar, Germany
 Wolfgang Rieck | +49 89 45 66 57 0
 info@envinet.com
Codes: 12800, 14000, 17950, 21270, 21310, 25250, 26080, 26100, 51730, 55040, 55060, 79850*

GNS Gesellschaft fur Nuklear-Service mbH

Essen, Germany
 +49 201 109 0 | info@gns.de
Codes: 14300, 81710, 93040

Heinrich Jungeblodt GmbH & Co KG

Warstein, Germany
 Christoph Helle | +492902890121
 c.helle@jungeblodt.de
Stamps: ASME sub-certified by customers
Codes: 26900

Liseqa SE

Zeven, Germany
 Dr. Michael Weinrauch | +49 4281 713 313
 michael.weinrauch@de.liseqa.com
Stamps: ASME-III, NF; ASME QSC-No. 552, Classes all; NPT-No. 2951; Certification by ISO 9001; SGAQ 96/09, KTA 1401.
Codes: 40900, 47400, 60100, 60450, 64320, 76600, 77860, 79000*

Siempelkamp NIS Ingenieurgesellschaft mbH

Alzenau, Germany
 Aldo Weber | +49 6023 40693 9
 aldo.weber@siempelkamp.com
Stamps: Accredited for QA Certification in accordance with DIN EN45012, DIN EN ISO 9001:2000 Certification by KTA 1401
Codes: 14810, 26190, 40700, 40900, 51850, 54750, 66200, 77750, 86300, 86400, 86500

Walischmiller Engineering GmbH

Markdorf, Baden-Wuerttemberg, Germany
 Jean-Michel Wagner | +497544951480
 jean-michel.wagner@hwm.com
Stamps: ISO9001:2008, KTA1401, ISO14001, ISO45001, ATEX, Cyber Essentials
Codes: 07370, 10780, 12800, 47600, 68000, 72300, 73620

Wolfgang Waelischmiller Solutions

München, Germany
 Wolfgang Waelischmiller | +49 89 9992 9668
 ww@wwsol.net
Codes: 14000, 39960, 86300

World Uranium Institute

Schuettorf, Germany
 Dr. A. Kronenberg | kronenberg@kernchemie.de
Codes: 06860, 14000, 73400, 86300, 86400, 86500, 89590, 89600, 89760, 89795, 89800

Israel**SUPERGUM**

Tel-Aviv, Israel
 Lior Gendelman | +97235622333
 liorg@supergum.co.il
Codes: 03200*

Italy**Advanced Technology Valve SpA**

Colico, LC, Italy
 +390341932111 | info@atvspa.com
Stamps: API 6A, 6D, 6DSS, 17D ISO 3834-2:2006; IEC 61508-2:2010 and IEC 61511-1:2016; Pressure Equipment Directive 2014/68/EU
Codes: 90250, 90600, 90800, 91000, 91260, 91380*

CAEN SyS

Viareggio, LU, Italy
 Marco Locatelli | 718/981-0401
 marco@caentech.com
Codes: 03200, 03550, 03800, 04000, 06860, 12800, 17950, 19700, 37130, 55040, 63400, 63800, 68000, 69600, 73770*

Rogante Engineering Office

Civitanova Marche, MC, Italy
 Dr. Massimo Rogante | +390733775248
 info@roganteengineering.it
Codes: 14000, 20300, 56600, 68900, 84150, 84600

SIET

Piacenza, Italy
 Stefano Botti | +39 0523 329017
 botti@siet.it
 Fabrizio Ghizzoni | +39 0523 329048
 ghizzoni@siet.it
Stamps: ISO 9001:2015; EN ISO/IEC 17025:2017 (Testing and Calibration Laboratories); 10CFR50 App. B; 10CFR21; ASME NQA-1-2008 with NQA-1a-2009 Addenda
Codes: 03800, 06860, 09800, 14000, 46200, 47400, 53950, 78400, 80565, 84600*

Poland**CELSA Huta Ostrowiec (Forge Div.)**

Ostrowiec Sw., Poland
 Christophe Gombert | +34 609 170 234
 cgombert@celsa.com
Codes: 49000, 50350

Spain**Equipos Nucleares, S.A., S.M.E**

Maliaño (Cantabria), Spain
 Rubén Bravo | +34 942 200 101
 bravo.ruben@ensa.es
 Guillermo Calleja | +34 942 200 101
 calleja.guillermo@ensa.es
Stamps: N, NPT, S, U, U2, AD-MERKBLATT HPO; ASME Code for Nuclear Vessels, Classes 1, 2 & 3; N TP, NA, U3, N3, Certification by ISO 9000, ISO 14001, ISO 3834, EN 17025, OHSAS 18001, ENAC, CEFRI, TUV, IQNET and AENOR, Lloyd's Register LRQA
Codes: 03800, 14300, 30600, 56750, 56900, 66280, 68000, 70660, 77700, 80800, 81710, 83150, 93040*

Idom Consulting, Engineering, Architecture S.A.U.

Bilbao, Spain
 Xabier Ruiz | +34944797600 | xabier.ruiz@idom.com
Codes: 03800, 13850, 14000

Nucleonova S.L.

Valencia, Spain
 Juan Antonio Muñoz Tirado | +34961130470
 nucleonova@nucleonova.es
Stamps: ISO 9001, UNE 73401, 10CFR50 App. B, KTA 1401, ASME NQA-1
Codes: 06860, 12800, 14000, 37200, 66200, 84600, 86300*

Sweden

Brokk AB

Skelleftea, Sweden

Tony Marlow | 505/466-3614
tmarlow@brokkinc.com**Codes:** 13050, 47600, 68000, 72300***ISEC Monitoring Systems AB**

See advertisement on page 95

Helsingborg, Sweden

Ron Jaworowski | 704/877-8450
ronald.jaworowski@isec.seAdam KP Brown | 847/287-2616
adam.brown@isec.se**Stamps:** ISO 9001 and 14001 Certifications**Codes:** 26230, 39960, 40900, 47400, 54750, 55040, 73300, 83600, 92800***Studsvik AB**

Nyköping, Sweden

+46 155 22 10 00 | studsvik@studsvik.com

Codes: 03800, 12800, 14000, 20350, 30600, 39400, 40900, 56600, 68900, 70600, 73450, 84600

Switzerland

Dynatom International GmbH

Jona (SG), Switzerland

Arnaud Lefevre | +41 26 514 05 17
alefevre@dynatom.org**Codes:** 06860, 14000, 86300

Ukraine

Radics LLC

Kropyvnytskyi, Ukraine

Anton Andrashov | +380522373328
a.andrashov@radics.tech**Stamps:** QAP complies to requirements NQA-1-1994, NQA-1-2008, NQA-1a-2009, RG128 Rev. 4 Quality Austria GmbH (Certificate Registr. No. 18187/0), issued 15.09/16**Codes:** 14000, 15200, 19700, 24300, 69600, 76400

United Kingdom

APT Transtelex Ltd

London, United Kingdom

Darren Pigott | +44 7930528626
darren@aplimited.co.uk**Codes:** 86900**ATS Industrial Automation, Inc. - Nuclear (UK)**

See advertisement on page 3

Blaby, Leicester, United Kingdom

Bav Thaker | +44 0 7760 325277
bthaker@atsautomation.com**Stamps:** Certifications for Cambridge, Canada facilities: ASME NQA-1; 10CFR50 App. B; 10CFR21 Program; CSA N285.0; CSA N286; CSA N299; CSA B51; ASME B31.1; ASME B31.3; ISO-9001:2015; ISO:13485:2016**Codes:** 10780, 12800, 14000, 20300, 30500, 40900, 43150, 43400, 47400, 47600, 48050, 59850, 68000, 68950, 70650, 72300, 73620, 79360, 86130**Cross Manufacturing Co. (1938) Ltd.**

Bath, United Kingdom

R. A. Cross | +44 01225 837000
mail@crossmanufacturing.com**Codes:** 26900, 28400, 49000, 60150, 73590, 75190, 80400, 95900***Heatric Division of Meggitt (UK) Ltd.**

Poole, Dorset, United Kingdom

Stephen Dewson | +44 0 1202 627000
stephen.dewson@meggitt.com**Codes:** 07310, 13200, 14000, 37600, 38000, 47400, 54300, 80800, 80900, 81790, 83150, 92300, 93900**James Fisher Nuclear Ltd.**

Preston, United Kingdom

+44 01772 622200 | contact@jfnl.co.uk

Codes: 03800, 09750, 13050, 14000, 25250, 36000, 37130, 41000, 47600, 48050, 55040, 55060, 68000, 72300***KUKA Systems UK Ltd**

Halesowen, West Midlands, United Kingdom

Dave Burns | +447711115816
dave.burns@kuka.com**Codes:** 10780, 36820, 93800**Matom Ltd.**

North Wales, United Kingdom

Matt Tuck | +44 0 7990 590044 | matt@matom.com

Codes: 03800, 14000, 20300, 20350, 36800, 67380, 68000, 84600, 93040**Munro Instruments**

Harlow, Essex, United Kingdom

Ian Groom | +44 20 8551 7000
info@munroinstruments.com**Codes:** 54750, 64750**Prospect Law Ltd.**

London, United Kingdom

Edward de la Billiere | +44 020 7947 5354
edlb@prospectlaw.co.uk**Codes:** 14000, 45280, 73450, 86300, 87000**Rolls-Royce Civil Nuclear**

Warrington, United Kingdom

Ben Todd | nuclearsolutions@rolls-royce.com

Stamps: CSA Z299.1, CSA Z299.2, CSA Z299.3, CSA N285.0, CSA N286.2, ASME N, NPT & NS Stamps, ASME Section III (Including NQA-1), ASME U-Stamp, ASME Section VIII**Codes:** 03180, 03200, 03800, 10780, 11650, 12720, 12750, 12800, 12900, 13400, 13600, 13850, 14000, 15600, 16000, 19280, 19700, 20000, 20250, 20300, 25000, 29360, 30500, 34200, 35800, 37600, 37720, 39960, 40900, 41000, 41700, 47400, 49000, 51850, 54750, 55040, 56400, 56600, 56900, 60900, 63000, 63400, 64120, 67380, 69600, 70650, 71190, 72300, 73300, 73450, 73620, 75850, 79740, 80730, 80800, 80900, 81000, 83600, 84600, 86130, 92800, 93040**Shadow Robot Company Ltd.**

London, United Kingdom

John Dilworth | +4402077002487
john@shadowrobot.com**Codes:** 47600, 48050, 72300**UniTech Services Group Ltd. (Sub. of UniTech Services Group USA)**

Crumlin Gwent, United Kingdom

Paul Chesters | +44 7584518558
pchesters@unitechgb.com**Codes:** 10850, 10900, 14300, 20350, 37130, 37160, 37200, 55040, 73550, 93040, 95850**University of Bristol (South West Nuclear Hub)**

Bristol, United Kingdom

Jamie Townes | +44 1173941795
j.w.townes@bristol.ac.uk**Codes:** 03800, 12720, 12800, 14000, 26230, 56950, 72300, 73450, 76400, 84600, 86300



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