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July 26, 1988

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

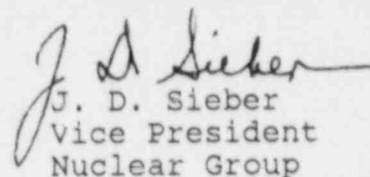
Reference: Beaver Valley Power Station, Unit No. 1 and No. 2
BV-1 Docket No. 50-334, License No. DPR-66
BV-2 Docket No. 50-412, License No. NPF-73
NRC Compliance Bulletin 87-02, Supplements 1 & 2

Gentlemen:

In response to Supplements 1 and 2 of NRC Bulletin 87-02 "Fastener Testing to Determine Conformance with Applicable Material Specifications", enclosed is the information requested.

If there are any questions concerning this response, please contact my office.

Very truly yours,


J. D. Sieber
Vice President
Nuclear Group

Enclosure

cc: Mr. J. E. Beall, Sr. Resident Inspector
Mr. W. T. Russell, NRC Region I Administrator
Mr. P. Tam, Project Manager
Director, Safety Evaluation & Control (VEPCO)

8808040015 880726
PDR ADOCK 05000334
Q PDC

TEST
||

COMMONWEALTH OF PENNSYLVANIA))
) SS:
COUNTY OF BEAVER))

On this 24th day of July, 1988,
before me, Shirley M. Foytke, a Notary Public in and for said
Commonwealth and County, personally appeared J. D. Sieber, who being
duly sworn, deposed, and said that (1) he is Vice President of
Duquesne Light, (2) he is duly authorized to execute and file the
foregoing Submittal on behalf of said Company, and (3) the statements
set forth in the Submittal are true and correct to the best of his
knowledge, information and belief.

Shirley M. Foytke

SHIRLEY M. FOYTKO, NOTARY PUBLIC
SHEPPERSPORT BORO, BEAVER COUNTY
MY COMMISSION EXPIRES DEC. 23, 1990
Member, Pennsylvania Association of Notaries

DUQUESNE LIGHT COMPANY
Nuclear Group
Beaver Valley Power Station, Unit 1 and 2

Response To NRC Bulletin 87-02, Supplements 1 & 2

ACTION REQUIRED

Provide the following information concerning the procurement of fasteners:

1. A list of the suppliers and manufacturers from which safety-related ferrous fasteners 1/4 inch in diameter or greater may have been purchased, within the past 10 years, including addresses. For those fasteners purchased from fastener suppliers and/or original equipment manufacturers, any available information that identifies the manufacturer or sub-tier supplier of the fasteners also should be provided. Approved Vendor List or Qualified Supplier Lists are the intended sources for this information. Addressees are not required to search purchase order files, contact subcontractors to obtain the information, or submit data on fasteners supplied as part of an original component.
2. For non-safety-related fasteners the same information as requested in the first two sentences of item 1, above, except that a) the time of interest is for fasteners procured in the last 5 years, and b) the search of available records in this case should include purchase orders unless the licensee utilizes approved vendor lists or qualified supplier lists in procuring nonsafety-related fasteners. This information collection is understood to be on a best-effort basis. Further, addressees are not required to contact subcontractors to obtain the information or to submit data on fasteners supplied as part of an original component.

RESPONSE

Enclosed are listings of suppliers and manufacturers who have supplied fasteners for use at Beaver Valley Units 1 and 2. For items purchased directly by Duquesne Light Co., a computer sort was performed of the existing data base for purchase orders. In addition, we have included lists of vendors who have supplied site contractors.

Attachment 1 includes suppliers for safety related systems and Attachment 2 includes suppliers of non-safety related material.

ATTACHMENT 1
DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

ALLEGHENY PIPE & SUPPLY CO.
P. O. BOX 9340
PITTSBURGH PA 15225

ALLEGHENY PUMP & EQUIPMENT
353 PITTSBURGH ROAD
BUTLER PA 16001

AMOT CONTROLS CORP.
P.O. BOX 1312
RICHMOND CA 94802

ANCHOR DARLING VALVE CO.
P. O. BOX 3428
WILLIAMSF. T PA 17701

ASEA BROWN BOVERI
% VERHILL ASSOC.
3550 LAKETON RD.
PITTSBURGH PA 15235

ATLAS INDUSTRIAL MANUFACTURING CO.
80 SOMERSET PLACE
CLIFTON NJ 07012

BAKER PROCESS EQUIPMENT CO., INC.
P. O. BOX 898
308 MOON CLINTON ROAD
CORAOPOLIS PA 15108

BBC-BROWN BOVERI, (USE#0726)
ELECTRIC SYSTEMS GROUP (I-T-E)
1081 GREENTREE ROAD
PITTSBURGH PA 15220

BERGEN-PATTERSON PIPE SUPPORT
74 COMMERCE WAY
WOBURN MA 01888

BINGHAM INTERNATIONAL
EASTERN SERVICE CENTER
621 HERON DRIVE, P. O. BOX 487
BRIDGEPORT NJ 08014

BINGHAM INTERNATIONAL, INC.
22 MULLER PLACE
LITTLE FALLS NJ 07424

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

BORG WARNER
P. O. BOX 463
BRIDGEPORT NJ 08014

BW/IP INTERNATIONAL, INC. PUMP DIV.
740 EAST LANCASTER AVE.
SUITE 155
EXTON PA 19341

BW/IP, FLUID CONTROLS DIV.
ATT: SHARON HODGE
7500 TYRONE AVE.
VAN NUYS CA 91409

BYRON JACKSON PUMP (USE 1008P)
BORG-WARNER CORPORATION
1105 SCHROCK ROAD, SUITE 231
COLUMBUS OH 43229

CAPITOL PIPE & STEEL PRODUCTS CO.
1029 CONSHOHOCKEN RD.
CONSHOHOCKEN PA 19428

CARRIER BUILDING SERVICES
135 SOUTHPOINTE DRIVE
BRIDGEVILLE PA 15017

CONAX BUFFALO CORP.
% M.S. JACOBS
810 NOBELSTOWN RD.
PITTSBURGH PA 15205

CRANE-ALOYCO, INC.
12 EAST DEVONWOOD DRIVE
ROMEDEVILLE IL 60441

CUNNINGHAM COMPANY, INC.
269 MEADOWLANDS BOULEVARD
WASHINGTON PA 15301

CYBEREX, INC.
7171 INDUSTRIAL BLVD.
MENTOR OH 44060

DECKER REICHERT
3611 HENDRICKS RD.
P.O. BOX C
YOUNGSTOWN OH 44515

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

DRESSER INDUSTRIES, INC.
AVON OPERATIONS, MASONEILAN DIV.
P.O. BOX 85765
DALLAS TX 75285

DRESSER RAND COMPANY
STEAM TURBINE MOTOR & GENERATOR DIV
37 COATS STREET
WELLSVILLE NY 14895

ELECTRO-MOTIVE
P. O. BOX 430
LA GRANGE IL 60525

EQUIPMENT & CONTROLS INC.
MAYVIEW RD. AT PARK DR.
LAWRENCE PA 15055

EXCIDE CORP.
2635 HAMILTON AVE.
CLEVELAND OH 44114

FAIRBANKS MORSE ENGINE DIV.
COLT INDUSTRIES, INC.
701 LAWTON AVE.
BFLOIT WI 53511

FARWELL & HENDRICKS INC.
PARK 50 TECHCENTER
1000 FORD CIRCLE SUITE G
MILFORD OH 45150

FISHER CONTROLS INTERNATIONAL, INC.
C/O EQUIPMENT CONTROLS, INC.
P. O. BOX 12895
PITTSBURGH PA 15211

FRICK & LINDSAY COMPANY
3499 GRAND AVENUE
PITTSBURGH PA 15225

GIPSON BEARING & SUPPLY COMPANY
980 FOREST AVENUE
WEST HOMESTEAD PA 15120

GOULDS PUMPS, INC.
TWO PARKWAY CENTER
SUITE 117
PITTSBURGH PA 15220

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

GRAYBAR ELECTRIC COMPANY, INC.
900 RIDGE AVENUE
PITTSBURGH PA 15212

GRINNELL CORPORATION
1321 RIDGE AVENUE
PITTSBURGH PA 15233

HARMON/KEYSTONE CORP.
P.O. BOX 791
BUTLER PA 16001

HOKE, INC.
1 TENAKILL PARK
CRESSKILL NJ 07626

INGERSOL-RAND CO.
% PARTS ORDER SERVICE
P.O. BOX 3565
SCRANTON PA 18505

INTERNATIONAL POWER MACHINES CORP
P.O. BOX 724
MESQUITE TX 75149

ITT BARTON
C/O M. S. JACOBS & ASSOCIATES, INC.
810 NOBLESTOWN ROAD
PITTSBURGH PA 15205

JOHN CRANE-HOUDAILLE COMPANY
111 INDUSTRY DRIVE
RIDC WEST
PITTSBURGH PA 15275

JOSEPH OAT COMPANY
2500 BROADWAY
DRAWER 10
CAMDEN NJ 01804

KEROTEST MANUFACTURING COMPANY
DEPARTMENT L236P
2525 LIBERTY AVENUE
PITTSBURGH PA 15264

KOP-FLEX, INC.
POWER TRANSMISSION PRODUCTS
P.O. BOX 1384
BOSTON MA 02205

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

KRANCO, INC.
ATTN: SAM MORGAN
1365 CHARDON ROAD
CLEVELAND OH 44117

LEEDS & NORTHRUP COMPANY
SUITE 600, MANOR OAK #1
1910 COCHRAN ROAD
PITTSBURGH PA 15220

LENZ COMPANY
P. O. BOX 1044
DAYTON OH 45401

LIMITORQUE CORPORATION
WEXFORD PROFESSIONAL BUILDING
SUITE 109, 11876 PERRY HIGHWAY
WEXFORD PA 15090

LOUIS ALLIS CO.
300 CEDAD BLVD. SUITE 202
PITTSBURGH PA 15228

MASONEILAN DIVISION, DRESSER
INDUSTRIES, C/O DAVIS CONTROLS CORP.
108 PARKWAY VIEW DRIVE
PITTSBURGH PA 15205

MASONEILAN- N. AMERICAN OPERATIONS
DRESSER VALVES & CONTROLS DIV.
85 BODWELL ST.
AVON MA 02322

MASONEILAN-NORTH AMERICAN OPERATION
DRESSER VALVE & CONTROLS DIV.
85 BODWELL ST.
AVON MA 02322

MCCULLOUGH ELECTRIC COMPANY
419 FORT PITT BOULEVARD
PITTSBURGH PA 15219

MCJUNKIN CORPORATION
BUNCHEM DIST.
LEETSDALE PA 15056

MOSEBACH ELECTRIC & SUPPLY COMPANY
1115 ARLINGTON AVENUE
PITTSBURGH PA 15203

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

MOSLER, INC.
720 TRUMBULL DR.
PITTSBURGH PA 15204

NUTTALL GEAR CORP.
2221 NIAGARA FALLS BLVD.
P.O. BOX 1032
NIAGARA FALLS NY 14302

PACIFIC PUMP DIV.
DRESSER INDUSTRIES INC.
5715 BICKETT ST.
HUNTINGTON PARK CA 90255

PACIFIC PUMPS DIVISION
DRESSER INDUSTRIES
6250 HALLE DRIVE
CLEVELAND OH 44125

PACIFIC SCIENTIFIC COMPANY
KIN-TECH DIVISION
1346 S. STATE COLLEGE BLVD.
ANAHEIM CA 92803

PACIFIC VALVES, INC.
3201 WALNUT STREET
LONG BEACH CA 90807

PAUL-MUNROE
ENERTECH
2950 BIRCH ST.
BREA CA 92621

PBI INDUSTRIES, INC.
P.O. BOX 229
ROCHESTER PA 15074

PITTSBURGH DESIGN SERVICE
HAMMOND & GREGG STS.
P.O. BOX 469
CARNEGIE PA 15106

PITTSBURGH VALVE & FITTING COMPANY
49 MEADE AVENUE
PITTSBURGH PA 15202

PLOTKIN BROTHERS, INC.
1050 OHIO AVE
GLASSPORT PA 15045

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

POWER CONVERSION PRODUCTS INC.
42 EAST ST.
P.O. BOX 380
CRYSTAL LAKE IL 60014

ROCKWELL INTERNATIONAL CORP.
P. O. BOX 1981
RALEIGH NC 27602

SEALING SPECIALISTS & SERVICE CO.
969 WILLIAM FLYNN HIGHWAY
ROUT 8
GLENSHAW PA 15116

SEIMANS-ALLIS, INC.
SUITE 101 BOYCE PLAZA
1035 BOYCE ROAD
PITTSBURGH PA 15241

STANDARD AIR & LITE CORP.
33RD ST. & LIBERTY AVE.
PITTSBURGH PA 15201

STOW MANUFACTURING CO.
P.O. BOX 490
BINGHAMTON NY 13902

STOW MANUFACTURING COMPANY
P. O. BOX 490
BINGHAMTON NY 13902

TARGET ROCK CORPORATION
POWER PRODUCTS DEPARTMENT
P. O. BOX V
EAST FARMINGDALE NY 11735

TECH-SYN CORP.
225 EAST PROSPECT AVE.
MT. PROSPECT IL 60056

TELEMECANIQUE
2002 BETHEL RD.
WESTMINSTER MD 21157

THE CYPHER COMPANY
4790 OLD FRANKSTOWN ROAD
MONROEVILLE PA 15146

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

THE FAULK CORP.
300 MT. LEBANON BLVD.
PITTSBURGH PA 15234

THE GAGE COMPANY
P. O. BOX 1168
PITTSBURGH PA 15230

THERMON MANUFACTURING
% MULLER HARPER, INC.
2406 NICHOLSON ROAD
SEWICKLEY PA 15143

TRACOR WESTRONICS
C/O GILSON ENENGINEERING SALES, INC.
978 PERRY HIGHWAY
PITTSBURGH PA 15237

TRANSAMERICA DELAVAL INC.
250 MT. LEBANON BLVD.
PITTSBURGH PA 15234

TRANSMISSION EQUIPMENT CO.
1700 JANE ST.
PITTSBURGH PA 15203

VALQUIP CORP.
2275 SWALLON HILL RD.
BLDG 100
PITTSBURGH PA 15220

WALLACE & TIERNAN
PENNWALT CORPORATION
BOX 178
NEWARK NJ 07101

WEINMAN PUMP & SUPPLY COMPANY
110 DELTA DRIVE
RIDC INDUSTRIAL PARK
PITTSBURGH PA 15238

WESTBURNE SUPPLY, INC.
5800 OAKBROOK PARKWAY
NORCROSS GA 30093

WESTINGHOUSE ELECTRIC CORPORATION
P. O. BOX 1017
PITTSBURGH PA 15230

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED SAFETY
RELATED FASTENERS (CAT. 1)

WESTINGHOUSE ELECTRIC SUPPLY CO.
209 W. GEN. ROBINSON STREET
PITTSBURGH PA 15212

XOMOX CORPORATION
TUFLINE DIVISION
4444 COOPER ROAD
CINCINNATI OH 45242

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY SCHNEIDER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
MCJUNKIN CORP. AVE. B. BUNCHER IND. DIST. LEETSDALE, PA 15056	A194 GR 7 A194 GR 2H A193 GR B7
PEPCO 151 HELEN STREET S. PLAINFIELD, NJ 07080	ASME SA-193 GR B8 ASME SA-194 GR B8
POWER PIPING CO. 829 BEAVER AVE. PITTSBURGH, PA 15230	ALL THRD. ROD & H NUTS A193 GR B8 A194 GR B ALL THRD ROD ASTM A307-78 GRAA
GENERAL MFG. CO. 2986 INDUSTRIAL BLVD. BETHEL PARK, PA 15102	ASTM A193-81 GR B7
IRWIN AUTOMOTIVE 715 CLEVELAND ST. GREENBURG, PA 15601	ASTM A540 4340 GR B23
MCMASTER-CARR P.O. BOX 440 NEW BRUNSWICK, NJ 08903	FLANGE NUTS BOLTS
PITTSBURGH VALVE & FITTING P.O. BOX 4155 BELLEVUE, PA 15302	SS-602-1
PLOTKIN BROS. SUPPLY, INC. 1050 OHIO AVE. GLASSPORT, PA 15045	ASTM A307-80 GR B ASTM A307-80 GALV. ASTM A307-80 GR B GALV.
R.E.L. CEDAR & SPRING STREET NEW ROCHELLE, NY 10802	A193-78 GR B7 A194-78 GR 2H ASME SA194 GR 8 ASME SA-193 GR B8
SCHNEIDER SHEET METAL 1840 PENNSYLVANIA & PREBLE AVE. PITTSBURGH, PA 15233	ASTM A307
WILLIAMS & CO. 901 PENNSYLVANIA AVE. PITTSBURGH, PA 15233	18-8 SS
AUTOMATIC SPRINKLER CORP. 930 THIRD STREET OAKMOUNT, PA 15139	NUTS & BOLTS

ATTACHMENT 1
 Duquesne Light Company
 Beaver Valley Power Station
 Safety-related Fastener Supplies

PURCHASED BY SCHNEIDER

NAME & ADDRESS

TYPE OF FASTENER

BADEN STEEL BAR & BOLT
 ROUTE 3
 SEWICKLEY, PA 15143

ALL THRD. ROD ASTM A193 GR B7
 ALL THRD. ROD ASTM A307
 A194 2H
 ASTM A193 B7
 ASTM A194 GR 2H
 ASTM A194 GR 2H
 ASTM A325 Type I
 ASTM A193 77A B7
 ASTM A307 GR A
 18-8 SS
 ASTM A193
 A194 GR B
 ALL THRD. ROD A193-78 GRB7
 ASTM A193-81 GR B7
 ASTM A194-81 GR H2
 ASTM A193-78 GR B7
 ASTM A194-78 GR 2H
 ALL THRD ROD ASTM A307-83A
 ASTM A194-82A GR 2H
 ALL THRD ROD ASTM A193-82 GR B7
 ASTM A325-81
 ASTM A963-83A
 ASTM A307 GR A
 ASTM SA-193-83 GR B7

D-BOLT COMPANY
 1005 E. 11TH AVE.
 GLENSHAW, PA

A307
 ASTM A194 2H
 ASTM A193 B7
 ASTM A193 B8
 ASTM A194 GR8
 ALL THRD ROD A193 GR8
 ASTM A325 TYPE I
 ASTM 449
 ASTM A307B
 ASTM A307 GRB
 ASTM A563 GR A
 ASTM A307 GR A
 ASTM A563 GR 8
 ASTM A325
 ASTM A193-79 GR B7
 ASTM A194-79 GR 2H
 ASTM A193-62 GR B7
 ASTM A194-82A GR 2H
 ASTM A193 GR B7
 ASTM A194-82 GR 2H
 ASTM A193-82 GR B7
 ASTM A193-81 GR B7
 ASTM A194-81 GR 2H

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY SCHNEIDER

NAME & ADDRESS

TYPE OF FASTENER

DELL FASTENER
91 SOUTHPOINTE DR.
BRIDGEVILLE, PA 15017

ALL THRD ROD A193-78 GR B7
ASTM A194-78 GR 2H
ALL THRD ROD ASTM A193-78 GRB7
ASTM A307-78 GRB
ASTM A563-80B
ASTM A574
ASTM A36-81A
ASTM A193-81A
ASTM A193-82 GR B7
ASTM A194-81 GR 2H
ASTM A449-83A
ASTM A563-83A GR B
ASTM A374-83
ASTM A36-81A
ASTM A449-83
ASTM A193-81 GR B7

FASTENER HOUSE
405 PARKVIEW DR.
PITTSBURGH, PA 15205

A193 GR B7
A194 GR 2H
316 SS CLASS 2
ASTM A193 GR B8M
A194 GR B8M
A194 18-8
S/S 18-8
A193 GR B6
A194 GR B6
GR 5
A325
316 SS
A307 GR B
A563 GR B
A325 TYPE 1
ASTM A276 TP 410SS
ASME SA193 83 B7
SA194-83 GR 2H
ASTM A193-81A GR B7
ASTM A194-81 GR 2H
ASTM A193-78
ASTM A194-78 GR B8

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY SCHNEIDER

NAME & ADDRESS

FASTENERS UNLIMITED
117 MONTGOMERY W. IND. PARK
CORAOPOLIS, PA 15108

TYPE OF FASTENER

ASTM A307-80 GR A
ASTM A194-80 GR 2H
ASTM A194-82A GR 2H
ASTM A193-82 GR B7
ALL THRD ROD A36 81A
ASTM SA193-83
ASTM A194 GR 2H
ASTM A325-81
ASTM A193 B7
ASTM A194 GR 7B
ASTM A325-81
ALL THRD. ROD A193-82 GR B7
ASTM A325 TYPE 1
A194 GR 2H
A307 GR A W/A 563
ASTM A563
ASTM A194-84A GR 2H

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY SARGENT ELECTRIC

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
THE FASTENER HOUSE 405 PARKWAY VIEW DRIVE PITTSBURGH, PA 15205	SIL-ZINC PLTD. A-307 STEEL SIL. BRONZE A193 GR B7 A194 GR 2H 300 SERIES STAINLESS A325 A325 TYPE I A563 SAE J429 GR 2 A36 A193 GR B8 A194 GR 8 SAE J-429-ZINC PLTD. 18/8 STAINLESS STEEL SAE GR 5
SERVICE SUPPLY CO. INC 11 SHINGISS STREET MCKEES ROCKS, PA 15136	SIL. BRONZE SIL.-ZINC PLTD. A307 A194 GR 2H A325 TYPE I 18/8 STAINLESS A193 GR B7 A325
FASTENERS UNLIMITED 117 MONTOUR EST IND. BLVD. CORAOPOLIS, PA 15108	A307 A193 GR B7 SIL.-ZINC PLTD. A194 GR 2H A449 GR 5 SIL. BRONZE
DELL FASTENER CORP. 91 SOUTH POINTE DRIVE BRIDGEVILLE, PA 15017	A325 A194 GR 2H A193 GR B7 STL.-ZINC PLTD. A307 A325 TYPE I SIL. BRONZE 300 SERIES STAINLESS A307 GR A
WILLIAMS & COMPANY 9C1 PENNA. AVE. PITTSBURGH, PA 15233	SIL. BRONZE

ATTACHMENT 1
 Duquesne Light Company
 Beaver Valley Power Station
 Safety-related Fastener Supplies

PURCHASED BY SARGENT ELECTRIC

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
UNISTRUT-PITTSBURGH 711 PARKWAY VIEW DRIVE PITTSBURGH, PA 15205	A307 STEEL SAE J429 GR 2
BARBARA NUT & BOLT 208 PARKWAY VIEW DRIVE PITTSBURGH, PA 15205	H.H. BOLTS & FLATWASHERS - CAD. PLTD.
MILLER'S HARDWARE & SUPPLY 739 MIDLAND AVE. MIDLAND, PA 15059	LOCKWASHERS H.H BOLTS
QUALITY PRODUCTS, INC. 803 CAMP HORNE ROAD PITTSBURGH, PA 15237	A307 GR. A
D-BOLT COMPANY OF PA 1005 EIGHTH AVE. GLENSHAW, PA 15116	A325 TYPE I A194 GR 2H STL.-ZINC PLTD.
BADEN STEELBAR & BOLT BIG SEWICKLEY ROAD SEWICKLEY, PA 15143	A194 GR 2H A325 TYPE I STL.-ZINC PLTD. A307
SOUTHERN BOLT & FASTENER 301 MONTGOMERY SHREVEPORT, LA 71107	A325 TYPE I
MID-STATE BOLT & NUT 2350 ELDO ROAD MONROEVILLE, PA 15146	SAE J429-ZINC PLTD. STL.-ZINC PLTD.
AMBRIDGE ELECTRIC COMPANY 1320 MERCHANT STREET AMBRIDGE, PA 15003	A307
DUQUESNE LIGHT COMPANY C/O STONE & WEBSTER ENGR. AGENT P.O. BOX 186 SHIPPINGPORT, PA 15077	A325 TYPE I A325 A194 GR 2H A193 GR B7 SIL. BRONZE SIL.-ZINC PLTD. A307

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY DICK CORPORATION

NAME & ADDRESS

TYPE OF FASTENER

BARBARA BOLT & NUT CO.
208 PARKWAY DRIVE
ROBINSON TOWNSHIP, PA

BOLTS
NUTS

H&S MACHINE & SUPPLY CO., INC.
FLAUGHERTY RUN RD.
CORAPOLIS, PA

NUTS A-325

D-BOLT COMPANY OF PA
GLENSHAW, PA 37600

BOLT
NUT

BADEN STEELBAR & BOLT
BIG SEWICKLEY CREED RD.
SEWICKLEY, PA

BOLTS, NUTS
3/4 X 1'-7" ALTHD.
A-307 ALTHD. NUTS
5/8 X 1'-2" GALV. BOLTS
3/8 GALV. NUTS A194
1/2 X 3/4 A325

ATTACHMENT 1
 Duquesne Light Company
 Beaver Valley Power Station
 Safety-related Fastener Supplies

PURCHASED BY STONE & WEBSTER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
CTS INC. 3616 LIBERTY AVE. PITTSBURGH, PA	WASHERS & NUTS SILICONE BRONZE
WILLIAMS & COMPANY 901 PENNSYLVANIA AVE. PITTSBURGH, PA 15233	BOLTS, NUTS, WASHERS SILICONE BRONZE
B.F. GOODRICH CO. C/O RAY SIMON & ASSOC. 117 MAIN ST. P.O. BOX V IRWIN, PA 15642	#S50-385 RIVNUTS #S50-265 RIVNUTS
GEORGE L. WILSON & COMPANY 220 E. GENERAL ROBINSON ST. PITTSBURGH, PA 15212	LAGS INSERTS EC-2W INSERTS EC-2FW INSERTS INSERTS EC-4F INSERTS LTL4F INSERTS LCB-1 STUDS LSLs ANCHORS SCA BOLTS SAE B INSERTS LTL-2F ANCHORS SCA BOLTS SAE B INSERTS LTL-2F INSERTS EC-2W INSERTS EC-2FW SLEEVES INSERTS LF
SYMONS CORPORATION 7603 OLD ROCKSLIDE ROAD CLEVELAND, OHIO 44131	INSERTS TL4F INSERTS LEL-SH STUDS LSLs LAGS LLAG INSERTS LTL LAGS INSETS LTL48 BOLTS
BERGEN-PATERSON PIPE SUPPORT CORP 74 COMMERCE WAY WOBURN, MA 01801	D-BOLTS NO. 222 EYENUTS NO. 274

ATTACHMENT 1
 Duquesne Light Company
 Beaver Valley Power Station
 Safety-related Fastener Supplies

PURCHASED BY STONE & WEBSTER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
PBI INDUSTRIES P.O. BOX 229 ROCHESTER, PA 15074	ASTM A-193 GR B7 ASTM A-194 GR 2H FLAT HEAD CAP SCREWS ASTM A-193 GR B8 ASTM A-325 BOLTS ASTM A-325 NUTS ASTM A-194 GR 2H ASTM A-194 GR 8 ASTM A-36 ANCHOR BOLTS ASTM A-194 NUTS
ITT GRINNELL 1321 RIDGE AVE. PITTSBURGH, PA 15233	FIG. NO. 207 U-BOLTS
MCJUNKIN CORP. P.O. BOX 513 CHARLESTON, WV 25322	STUD BOLT - VOGT NO. 4.0402-017 HEX NUT - VOGT NO. 40616
BBC BROWN BOVERI, INC. 1081 GREENTREE ROAD PITTSBURGH, PA 15220	NO. 54390-D28 BOLTS NO. 811878-T1 BOLT ASSEMBLIES NO. 54357F7 BOLTS NO. 650141-AS1 SCREWS NO. 54343C-8 SCREWS NO. 54400C NUTS NO. 811878-T1 BOLT ASSEMBLIES
LONE STAR SCREW CO. P.O. BOX 15221-(T) HOUSTON, TX 77020	ASME SA-193 GR B6 ASME SA-193 GR B8 ASME SA-325 TYPE 1 ASME SA-194 GR 2H ASME A-193 GR B7 ASME A-36 (WASHERS) ASME SA-325 TYPE 1 ASME SA-194 GR 6 TYPE 410 ASTM A-326 (WASHER) ASME SA-193 GR B7 ASME SA-194 GR 8
BORG-WARNER INDUSTRIAL PRODUCTS FLUID CONTROLS DIVISION 7500 TYRONE VAN NUYS, CA 91409	NO. 7000000-003 BOLTS NO. 7000030-000 NUTS NO. 7000030-000 LOCKWASHERS
ATWOOD & MORRILL CO., INC. 285 CANAL STREET SALEM, MA 01970	ASTM A-193 GR B8 ASTM A-194 GR 8

ATTACHMENT 1
 Duquesne Light Company
 Beaver Valley Power Station
 Safety-related Fastener Supplies

PURCHASED BY STONE & WEBSTER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
T. J. COPE, INC. 305 SECOND AVENUE COLLEGEVILLE, PA 19426	NO. H2 HEX NUTS NO. H4 MACHINE SCREWS NO. H6 MACHINE SCREWS NO. H7 HEX NUTS NO. H1 MACHINE SCREWS
COLT INDUSTRIES, INC. FAIRBANKS MORSE ENGINE DIV. 701 LAWTON AVENUE BELOTT, WI 53511	NO. 81-301-866 CAP SCREWS NO. 81-301-796 CAP SCREWS NO. 1260815 STUDS NO. 1260818 NUTS NO. 81340270N BOLTS NO. 81334628N NUTS NO. 0000112.075.8 CAP SCREWS NO. P431805 SET SCREWS NO. 11870994 U-BOLTS NO. 11908135 NUTS
ITT BARTON P.O. BOX 1882	NO. 1116.1007.J HEX HD BOLTS NO. 0220.1009.J CP SCREWS
NPS INDUSTRIES, INC. P.O. BOX 1535 SECAUCUS, NJ 07094	ASME SA-193 GR B7 ASME SA-325 TYPE I ASME SA-194 GR 8
CORNER & LADA CO., INC. 1341 ELMWOOD AVENUE CRANSTON, RI 02910	FIG. NO. 172 U-BOLTS FIG. NO. 171 U-BOLTS FIG. NO. 381 HEX NUT
HARDWARE SPECIALTY CO., INC. 48-75 36TH STREET LONG ISLAND CITY, NY 11101	ASTM A-490 BOLTS STAINLESS STEEL LOCKWASHERS ASTM A-194 GR 2H ASTM A-325 BOLTS PAN HEAD MACHINE SCREWS HEX NUTS TINNERMAN NUTS ASTM A-574 CAP SCREWS ASTM A-193 GR B7
SOUTHERN BOLT & FASTENER CORP. P.O. BOX 7196 SHREVEPORT, LA 71107	ASME SA-193 GR B6 ASME SA-194 GR B6 ASME SA-193 GR B7 ASME SA-194 GR 2H ASTM A-194 GR B6 ASTM A-193 GR B7 ASTM A-194 GR 2H ASME SA-307 GR B ASME SA-194 GR 6 TYPE 410 ASME SA-194 GR 6 ASME SA-325 TYPE I ASTM A-490 ASTM A-325 (WASHERS) ASME SA-193 B8

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY STATE WEBSTER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
POWER & ENGINEERED PRODUCTS, INC. P.O. BOX 382 SOUTH PLAINFIELD, NJ 07080	ASME SA-325 TYPE I ASTM A-304 S.S. HEX HEAD BOLTS ASTM A-304 S.S. LOCK WASHERS ASTM A-304 S.S. FLAT WASHERS ASTM A-304 S.S. U-BOLTS W/NUTS ASTM A-540 GR B24 C.S. HIGH COLLAR LOCKWASHERS ASME SA-193 GR B6 ASME SA-193 GR B7 ASME SA-193 GR B8 ASME SA-194 GR 2H ASME SA-194 GR 8M ASTM A-490 ASME SA-194 GR 4 ASTM A-193 GR B7
R.E.C. CORPORATION (ORIGINAL ADDRESS) 2 SHERATON PLAZA NEW ROCHELLE, NY 10081	ASME SA-193 GR B7 ASME SA-325 TYPE J ASME SA-194 GR 2H ASME SA-193 GR B6 ASME SA-194 GR 6 TYPE 410
(CHANGE TO) 10 BEACH STREET MT. VERNON, NY 10550	ASME SA-193 GR B8 ASME SA-194 GR 8 ASME SA-194 GR 8M ASTM A-193 CLASS 2A ASTM A-36 PLATE WASHERS ASTM A-193 GR B7 SA-540 GR 823 FITTED BOLTS TYPE B STANDARD WASHERS HIGH COLLAR LOCKWASHERS, C.S. A-563 GR DH NUTS A-574 CAP SCREWS
CARDINAL INDUSTRIAL PRODUCTS 3873 WEST OQUENDO ROAD LAS VEGAS, NV 89118	ASME SA-193 GR B8 ASME SA-193 GR B6 ASME SA-194 GR 6 ASME SA-193 GR B7 ASME SA-194 GR 2H ASME SA-320 GR B8 ASTM A-194 GR 8 ASTM A-490 ASTM A-194 GR 2H ASTM F-436 HARD WASHERS

ATTACHMENT 1
 Duquesne Light Company
 Beaver Valley Power Station
 Safety-related Fastener Supplies

PURCHASED BY STONE & WEBSTER

NAME & ADDRESS

TYPE OF FASTENER

HOB. INC.
 2146 FLINTSTONE DRIVE
 TUCKER, GA 30084

ASME SA-193 GR B7
 ASME SA-193 GR B8
 ASME SA-193 GR B8
 ASME SA-194 GR 6
 ASME A-193 GR B6
 ASME SA-453 GR 660 CL. 8
 ASME SA-194 GR 2H
 ASME SA-193 GR B6
 ASTM A-490
 ASME SA-193 GR B16
 ASME SA-194 GR 6 TYPE 410
 ASME SA-325 TYPE I
 ASTM A-193 GR B7
 ASTM A5/4 CAP SCREWS
 ASTM A540 NUTS
 ASME SA-194 GR 7

AMERICAN FASTENER TECHNOLOGIES CORP
 (FORMERLY D.W. HANKEY FASTENER CO.)
 2012 BABCOCK BLVD.
 PITTSBURGH, PA 15209

SILICON BRONZE WASHERS, BOLTS
 NUTS
 818.22.1 STEEL WASHERS
 818.21.1 WASHERS
 ALLOY BOLTS
 SILICON BRONZE WASHERS, NUTS
 STAINLESS STEEL NUTS & WASHERS
 STAINLESS STEEL WASHERS
 B18.22.1 WASHERS
 CARBON STEEL WASHERS
 NUTSERT
 A36 OR A193-B7 NUTS
 SILICON WASHERS
 STAINLESS STEEL BOLTS, NUTS
 A193 BOLTS
 GR 10.9 NUT
 A325 TYPE 1 BOLTS
 A151-300 NUTS & BOLTS
 A193 B8. CL 1 BOLTS

POWER PIPING COMPANY
 829 BEAVER AVE.
 PITTSBURGH, PA 15233

HEX NUT
 NUT. ASTM A194 GR 2H
 BOLT
 JAM NUTS A914-2H
 NUTS, FIG. 61
 LOCKING NUT FIG. 61 A194-2H
 NUTS, FIG. 61 A194-2H
 NUTS

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY STONE & WEBSTER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
A&G ENGINEERING CO. II, INC. 4640 E. LAPALMA AVE. ANAHEIM, CA 92806	ASME SA-193 GR B7 ASME SA-193 GR B8 ASME SA-325 TYPE 1 ASME SA-194 GR 2H ASME SA-194 GR 6 TYPE 410 ASME SA-194 GR 8 ASME SA-193 GR B8 TYPE 304 ASTM A-490 ASME SA-194 GR 8/8M ASME SA-193 GR B6 ASTM A-36 FLAT WASHERS ASME SA-194 GR 6 ASME SA-194 GR 7 ASME SA-540 GR 23 CL 5 ASME SA-320 GR B8 TYPE 304 STAINLESS STEEL PLAIN WASHERS ASME SA-320 GR B8 CL 1 ASME SA-193 GR B6 TYPE 410
BADEN STEELBAR & BOLT CO., INC. RT. #3 BIG SEWICKLEY CREEK RD. SEWICKLEY, PA 15143	CARBON STEEL, HARDENED WASHERS 818.3 BOLTS CARBON STEEL GR 5 BOLT A193 GR B-7 BOLT STAINLESS STEEL STUDS A193 GR 8 OR 8M NUTS A193 GR B7 BOLTS A193 GR B8 BOLTS A193 GR B6 BOLTS STAINLESS STEEL WASHERS A913 GR B6, B16.5 STUD
FASTENER HOUSE BLDG. NO. 4 405 PARKWAY VIEW DRIVE PITTSBURGH, PA 15205	STEEL WASHERS SAE J429 GR 8 BOLTS & NUTS B18.22.1 WASHERS B18.21.1 WASHERS SILICON BRONZE BOLTS SILICON BRONZE WASHERS SILICON BRONZE NUTS STAINLESS STEEL WASHERS B18.2.1 BOLTS

ATTACHMENT 1
Duquesne Light Company
Beaver Valley Power Station
Safety-related Fastener Supplies

PURCHASED BY STONE & WEBSTER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
D-BOLT COMPANY OF PENNSYLVANIA 1005 EIGHTH AVENUE GLENSHAW, PA 15116	BOLTS, A307 GR B SILICON BRONZE WASHERS, NUTS WASHERS STAINLESS STEEL NUTS CARBON STEEL WASHERS STEEL A325 BOLTS NUTS A194 GR 2H WASHERS B18.22.1 WASHERS STAINLESS STEEL BOLTS SILICON BRONZE WASHERS & NUTS SILICON BRONZE WASHERS A325 WASHERS 316 SS WASHERS B27.4 NUTS A307 BOLTS, WASHERS BRONZE PLATED WASHERS CARBON STEEL WASHERS 304 BOLTS, WASHERS, NUTS, S/S BOLTS, 18.8 S.S. BOLTS FORGED OR BENT
DUQUESNE LIGHT COMPANY C/O STONE & WEBSTER ENGR., AGENT P.O. BOX 186 SHIPPINGPORT, PA 15077	ASTM A193 GR B7 ASTM A194 GR 2H ASTM A325 TYPE 1

ATTACHMENT 2
DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

A. B. CHANCE COMPANY
30-40 NORTHFIELD AVENUE
P. O. BOX 6314
EDISON NJ 08818

A. B. DICK COMPANY OF PITTSBURGH
800 TRUMBULL DRIVE
PITTSBURGH PA 15205

A. R. CHAMBERS & SON, INC.
111 35TH STREET
PITTSBURGH PA 15201

AIRTEK, INC.
RD# 3 ARONA ROAD
P.O. BOX 466
IRWIN PA 15642

AIRTEK, INC.
R. D. #3, ARONA ROAD
P. O. BOX 466
IRWIN PA 15642

ALBANY PRODUCTS CO.
145 WOODWARD AVENUE
SOUTH NORWALK CT 06854

ALEXANDER-PENN (USE#89501)
945 PENN AVENUE
PITTSBURGH PA 15222

ALFA-LAVAL, INC.
350 DUTCHESS TURNPIKE
POUGHKEEPSIE NY 12602

ALLEN-SHERMAN-HOFF COMPANY
C/O CESSCO
CHATHAM TOWER, SUITE 11-C
PITTSBURGH PA 15219

ALLIS CHALMERS CORP.
VALVE OPERATIONS
21010 CENTER RIDGE ROAD
CLEVELAND OH 44116

ALLIS CHALMERS CORPORATION
1340 OLD FREEPORT ROAD
P. O. BOX 11338
PITTSBURGH PA 15238

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

ALLIS CHALMERS HYDRO, (USE#1207)
P. O. BOX M93
YORK PA 17405

AMERICAN FASTENER TECHNOLOGIES CORP
2012 BABCOCK BLVD.
PITTSBURGH PA 15209

AMERICAN PULVERIZER COMPANY
5540 WEST PARK AVENUE
ST. LOUIS MO 63110

AMETEK/SCHUTTE & KOERTING DIV.
C/O BAKER PROCESS EQUIP. CO., INC.
308 MOON CLINTON RD., P. O. BOX 898
CORAOPOLIS PA 15108

ANDERSON GREENWOOD, INC.
/O ICE
P. C. BOX 12895
PITTSBURGH PA 15241

ANIXTER DISTRIBUTION
700 TRUMBULL DRIVE
PITTSBURGH PA 15220

APPARATUS ENGINEERING CO., INC.
BOX 53
TIRE HILL PA 15959

ATKOMATIC VALVE CO., INC.
141 S. SHERMAN DR.
INDIANAPOLIS IN 46201

ATOMIC PRODUCTS CORPORATION
49 NATCON DRIVE
P. O. BOX R
SHIRLEY NY 11967

ATWOOD & MORRILL CO.
285 CANAL ST.
SALEM MA 01970

AURORA PUMP
C/O RAMSAY PUMP & SUPPLY
1000 CALIFORNIA AVE.
PITTSBURGH PA 15233

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

AUTOMATIC SPRINKLER CORP OF AMERICA
P. O. BOX 71
OAKMO: PA 15139

B & G MANUFACTURING COMPANY
P. O. BOX 269
HATFIELD PA 19440

B-G INDUSTRIAL SUPPLY COMPANY
P. O. BOX 472
IRWIN PA 15642

BADEN STEELBAR & BOLT COMPANY
BIG SEWICKLEY CREEK ROAD
R. D. NO. 3
SEWICKLEY PA 15143

BADGER METER CO.
C/O FLOW MEDIA, INC.
P. O. BOX 401
CARNEGIE PA 15106

BAILEY CONTROLS COMPANY
2020 ARDMORE BLVD., SUITE 205
ATTN: WILLIAM T. FARRELL
PITTSBURGH PA 15221

BAKER EQUIP. ENGINEERING CO. OF PA
P. O. BOX 758
POTTSTOWN PA 19464

BARRETT, HAENTJENS & CO. OF PGH.
P. O. BOX 12873
PITTSBURGH PA 15241

BARRON-BETHEA COMPANY
C/O D.B.H. COMPANY
P. O. BOX 8287
PITTSBURGH PA 15218

BEACH-RUSS COMPANY
544 UNION AVENUE
BROOKLYN NY 11211

BEARING DISTRIBUTORS, INC.
120 PUTNAM STREET
PITTSBURGH PA 15206

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

BEARINGS & TRANSMISSION (USE#119
1061 FORREST AVE.
WEST HOMESTEAD PA 15120

BEARINGS, INC.
615 PENNSYLVANIA AVE.
P. O. BOX 470
ROCHESTER PA 15074

BEARINGS, INC.
5536 BAUM BOULEVARD
PITTSBURGH PA 15232

BECKMAN INDUSTRIAL CORP.
PROCESS INSTRUMENTS & CONTROLS DIV.
200 HIGHTOWER BLVD., SUITE 205
PITTSBURGH PA 15205

BECKWITH MACHINERY COMPANY
P. O. BOX 8718
PITTSBURGH PA 15221

BERRY BEARING CO.
1103 PARKWAY VUE DR.
PITTSBURGH PA 15205

BERTRAND P. TRACY COMPANY
DIV. OF WASHINGTON MOULD COMPANY
P. O. BOX 518, GREEN & MADISON STS.
WASHINGTON PA 15301

BILTMORE PRODUCTS CO., INC.
3180 INDUSTRIAL BLVD.
BETHEL PARK PA 15102

BIOMARINE, INC.
45 GREAT VALLEY PARKWAY
MALVERN PA 19355

BRADLEY LIFTING CORP.
P. O. BOX 28
EAST PROSPECT PA 17317

BRAUNLICH ROESSLE
P. O. BOX 2831
PITTSBURGH PA 15230

BREATHING AIR SYSTEMS
3855 E. BROAD ST.
REYNOLDSBURG OH 43068

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

BRINKMANN INSTRUMENTS, INC.
CANTIAGUE ROAD
WESTBURY NY 11590

BROOKS INSTRUMENT DIVISION
C/O JOHN F. KRAUS & CO.
801 W. MAIN STREET
PITTSBURGH PA 15106

BUFFALO FORGE COMPANY
1115 ARCH STREET
PITTSBURGH PA 15212

BUNKER RAMO CORPORATION
20 VALLEY STREET
ENDICOTT NY 13730

BUSCH COMPANY
904 MOUNT ROYAL BOULEVARD
PITTSBURGH PA 15223

BUTLER SERVICE GROUP TELECOMM. INC.
3300 BUCKEYE RD., SUITE 500
ATLANTA GA 30341

C & N PARTS, INC.
P. O. BOX 2008
MORGANTOWN WV 26505

C-E AIR PREHEATER, COMBUSTION ENG.
PITTSBURGH OFFICE & RESEARCH PARK
BLDG. #1, SUITE 221, 5500 CORPORATE DR
PITTSBURGH PA 15237

C. A. TURNER, INC.
P. O. BOX 77060
PITTSBURGH PA 15215

CARDINAL INDUSTRIAL PRODUCTS
3873 WEST OQUENDO
LAS VEGAS NV 89118

CARMICHAELS MINING MACHINE REPAIR
P. O. BOX 373
CARMICHAELS PA 15320

CARRIER AIR CONDITIONING CO.
135 SOUTHPOINTE DR.
BRIDGEVILLE PA 15017

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

CASHCO, INC.
C/O M. S. JACOBS & ASSOCIATES, INC.
810 NOBLESTOWN ROAD
PITTSBURGH PA 15205

CENTRAL STATES INDUS
(OUT OF BUSINESS)
29425 CHAGRIB BLVD.
PEPPER PIKE OH 44122

CHARLES TOOL & SUPPLY CO.
R. D. #2
SHIPPINVILLE PA 16254

CHARLES TOOL & SUPPLY COMPANY
R. D. #2
SHIPPINVILLE PA 16254

CHEMCON, INC.
30 MANN STREET
SO. ATTLEBORO MA 02703

CHROMALLOY CORPORATION
STURM MACHINE CO. DIV.
P. O. BOX 277
BARBOURSVILLE WV 25504

CLARK-RELIANCE CORP.
C/O SEPCO CORP., BLDG. 100, SUITE 108
THOMPSON PARK DRIVE
MARS PA 16046

CLIMET INSTRUMENTS
1320 W. COLTON AVENUE
P. O. BOX 151
REDLANDS JA 92373

CLOW CORP.
WATER SYSTEM GROUP
22255 CENTER RIDGE RD., SUITE 304
ROCKY RIVER OH 44116

CLOW CORPORATION
CASTLE VILLAGE MALL
SUITE 124
PITTSBURGH PA 15236

COLONIAL SUPPLY COMPANY
P. O. BOX 44128
PITTSBURGH PA 15205

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

COMBUSTION ENGINEERING, INC.
500 PENN CENTER BOULEVARD
SUITE 125
PITTSBURGH PA 15235

COMMERCIAL FILTERS DIV.,
KENNECOTT CORP.
C/O V. L. TOWNER CO., P.O. BOX 11193
PITTSBURGH PA 15237

COMPAIR MAKO COMPRESSORS, INC.
P. O. DRWER 1630
OCALA FL 32678

CONDON BROTHERS CO., INC.
1912 BRIGHTON ROAD
PITTSBURGH PA 15212

CONOFLOW CORP.
C/O BILTMORE PRODUCTS CO., INC.
3180 INDUSTRIAL BLVD.
BETHEL PARK PA 15102

CONTINENTAL ELECTRIC COMPANY
C/O BURNS ELECTRIC COMPANY
3486 WILLIAM PENN HIGHWAY
PITTSBURGH PA 15235

CONTROLMATICS
222 ROBERTS ST.
P. O. BOX 306
EAST HARTFORD CT 06108

COOKE-WILSON ELECTRIC SUPPLY CO.
131 FIRST STREET
WAYNESBURG PA 15370

COPES VULCAN
C/O SEPCO CORPORATION
BLDG. 100, SUITE 108, THOMSON PARK DR
MARS PA 16046

CORNELL IRON WORKS, INC.
CRESTWOOD INDUSTRIAL PARK
MOUNTAIN TOP PA 18707

CRANE COMPANY
VALVE SERVICING & REPAIR DIVISION
1120 OHIOVIEW AVE., P. O. BOX 246
AMBRIDGE PA 15003

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

CRANE COMPANY
CHAPMAN DIVISION
203 HAMPIRE STREET
INDIAN ORCHARD MA 01501

CRANE COMPANY
VALVE DIV.
800 THIRD AVENUE, P. O. BOX 191
KING OF PRUSSIA PA 19406

CROSBY VALVE & GAGE COMPANY
C/O A. BLAIR POWELL CO., INC.
3849 WILLOW AVENUE
PITTSBURGH PA 15234

CROSBY VALVE CO.
43 KENDRICK ST.
P. O. BOX 308
WRENTHAM MA 02093

CROWN AUGER MANUFACTURING, INC.
HIGHWAYS 12 & 137
COKATA MN 55321

D-BOLT COMPANY OF PENNSYLVANIA
999 EIGHTH AVENUE
GLENSHAW PA 15116

DAVIS CONTROLS CORP.
108 PARKWAY VIEW DRIVE
PITTSBURGH PA 15205

DELL FASTENER CORPORATION
91 SOUTHPOINTE DRIVE
BRIDGEVILLE PA 15017

DIAMOND POWER SPECIALTY CORPORATION
2020 ARDMORE BOULEVARD
SUITE 205
PITTSBURGH PA 15221

DIGITAL EQUIPMENT CORP.
1500 ARDMORE BOULEVARD
PITTSBURGH PA 15221

DRESSER INDUSTRIES
DRESSER VALVE DIV.
P. O. BOX 1430
ALEXANDRIA LA 71301

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

DUQUESNE MINE SUPPLY COMPANY
2 CROSS STREET
PITTSBURGH PA 15209

DURAMETALLIC CORP.
4866 DUFF DRIVE
CINCINNATI OH 45246

DURAMETALLIC CORPORATION
4866 DUFF DRIVE
CINCINNATI OH 45246

DYFOAM CORPORATION
202 EAST CHERRY STREET
NEW CASTLE PA 16102

EATON CORPORATION
P. O. BOX 6033N
CLEVELAND OH 44193

EBERLINE INSTRUMENTS CORPORATION
AIRPORT ROAD
P. O. BOX 2108
SANTE FE NM 87504

EDISON ELECTRIC INSTITUTE
1111 19TH STREET, NW
WASHINGTON DC 20036

ELASTIMOLD DIVISION
AMERACE CORPORATION
P.O. BOX 9149, CHURCH STREET STATION
NEW YORK NY 10249

ELECTRO DEVICES (USE 3484)
C/O JACK T. DOYLE COMPANY
BOX X
WEXFORD PA 15090

ELECTROFACT
DIV. CONTROL DATA CORPORATION
2300 BERKSHIRE LANE
NORTH PLYMOUTH MN 55441

ENERGY STEEL & SUPPLY
2715 PALDAN DRIVE
AUBURN HILLS MI 48057

DUQUESNE LIGHT CO
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

ERIEZ MAGNETICS
454 MONTGOMERY AVENUE
SUITE #1
BRIDGEVILLE PA 15017

ERWIN SUPPLY COMPANY
P. O. BOX 5
SHINNSTON WV 26431

F & D SUPPLY COMPANY (USE 1085)
360 HELEN STREET
MCKEES ROCKS PA 15136

FAIRMONT SUPPLY COMPANY
P. O. BOX 501
WASHINGTON PA 15301

FARWELL & HENDRICKS, INC.
PARK 50 TECHECENTER
1000 FORD CIRCLE, SUITE G
MILFORD OH 45150

FELCO HYDRAULICS
ARBOR INTERNATIONAL, INC.
143 ENTERPRISE DRIVE
ANN ARBOR MI 48103

FISCHER & PORTER CO.
3 PARKWAY CENTER
875 GREENTREE ROAD
PITTSBURGH PA 15220

FLOW MEDIA, INC.
AGM ELECTRONICS
P. O. BOX 401
CARNEGIE PA 15106

FMC CORPORATION (USE 0581)
MINING EQUIPMENT DIVISION
P. O. BOX 2188
MORGANTOWN WV 26505

FOGLEMAN COMPANY, INC.
3849 WILLOW AVENUE
P. O. BOX 10428
PITTSBURGH PA 15234

FORNEY ENGINEERING COMPANY
P. O. BOX 189
ADDISON TX 75001

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

FORT PITT PAINT & WELDERS SUPPLY CO
820 CHESTNUT STREET
PITTSBURGH PA 15212

FOSTER WHEELER ENERGY CORPORATION
300 CORPORATE CENTER DRIVE
SUITE 130
CORAOPOLIS PA 15108

FULLER COMPANY
C/O MANN ENGINEERING
3730 POPLAR AVENUE
PITTSBURGH PA 15234

GARDNER DENVER COOPER INDUSTRIES
4499 CAMPBELLS RUN ROAD
PITTSBURGH PA 15205

GATEWAY INDUSTRIAL SUPPLY, INC.
ATTN: BOB BROWN
P. O. BOX 13171
PITTSBURGH PA 15243

GAULEY SALES COMPANY
P. O. BOX 822
WASHINGTON PA 15301

GENERAL ELECTRIC COMPANY
TWO GATEWAY CENTER
PITTSBURGH PA 15222

GENERAL ELECTRIC COMPANY
200 HIGHTOWER BOULEVARD
PITTSBURGH PA 15205

GENERAL ENVIRONMENTAL SCIENCE
P. O. BOX 22294
BEACHWOOD OH 44122

GILLING ENGINEERING COMPANY
401 MOUNT NEBO ROAD
PITTSBURGH PA 15237

GLOBE ELECTRIC COMPANY
23RD STREET
PITTSBURGH PA 15215

GLOSSER EQUIPMENT
72 MESSENGER STREET
JOHNSTOWN PA 15902

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

GOODING RUBBER COMPANY
P. O. BOX 895
PITTSBURGH PA 15230

GIECO WELDING SUPPLIES, INC.
P. O. BOX 349
TARENTUM PA 15084

GRINNELL FIRE PROTECTION SYSTEMS
201 COMMONWEALTH DRIVE
WARRENDALE PA 15086

HANDLING PRODUCTS, INC.
1125 NORTH AVENUE
PITTSBURGH PA 15221

HARDWARE SPECIALTY CO., INC.
48-75 36TH STREET
LONG ISLAND CITY NY 11101

HARMONY INDUSTRIES
R. D. #1
GOULDS ROAD
MINGO JUNCTION OH 43938

HARRIS CALORIFIC
DIV. EMERSON ELECTRIC COMPANY
201 PARKWAY VIEW DRIVE
PITTSBURGH PA 15205

HARRIS PUMP & SUPPLY COMPANY
5501 CAMPBELLS RUN ROAD
PITTSBURGH PA 15205

HEATREX COMPANY
WESCON INDUSTRIES, INC.
1272 S. MAIN STREET
MEADVILLE PA 16335

HELICOPTER SYSTEMS, INC.
P. O. BOX 221
SCOTSDALE PA 15683

HENRY PRATT COMPANY
401 S. HIGHLAND
AURORA IL 60507

HENRY VOGT MACHINE COMPANY
P. O. BOX 1918
LOUISVILLE KY 40201

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

HEWITT-ROBINS, INC.
DIVISION OF LITTON INDUSTRIES
P. O. BOX 299
PASSAIC NJ 07055

HEYL & PATTERSON, INC.
250 PARK WEST DRIVE
P. O. BOX 36
PITTSBURGH PA 15230

HILLS-MCCANNA COMPANY (USE 5937)
C/O PCF SALES CORPORATION
450 PORTER BUILDING
PITTSBURGH PA 15219

HOFFMAN-KANE DISTRIBUTORS, INC.
5635 HORNING ROAD
PITTSBURGH PA 15236

HONEYWELL INC.
1100 VIRGINIA DRIVE
FORT WASHINGTON PA 19034

HUB, INC.
ENERGY PROCESS DIV.
2146 FLINTSTONE DRIVE
TUCKER GA 30084

HUBBARD PUMP COMPANY
BOX 10892
85 TERRENCE DRIVE
PITTSBURGH PA 15236

HUGHES BROTHERS, INC.
C/O JUNG-LINDSAY ASSOCIATES
P. O. BOX 477
CHAGRIN FALLS OH 44022

IDRECO-USA LIMITED
200 RITTEN HOUSE CIRCLE
UNIT 5 EAST
BRISTOL PA 19007

INDUSTRIAL RUBBER PRODUCTS COMPANY
294 CORLISS STREET
PITTSBURGH PA 15220

ITT ENGINEERED VALVE
UNIT OF ITT FLUID TECHNOLOGY CORP.
33 CENTERVILLE RD., P. O. BOX 6164
LANCASTER PA 17603

DUQUENNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

J. A. SEXAUER
P. O. BOX 1000
WHITE PLAINS NY 10602

J. E. LONERGAN CO.
C/O CHARLES W. STANGER
2316 CLARK BLDG.
PITTSBURGH PA 15222

JAY INSTRUMENT & SPECIALTY CO.
1201 BANKSVILLE ROAD
PITTSBURGH PA 15216

JENNER SALES
P. O. BOX 86
PITTSBURGH PA 15547

JENNMAR CORPORATION
600 ARCH STREET
CRESSON PA 16630

JERGUSON GAGE & VALVE CO.
C/O D. D. FOSTER CO.
335 FIRST STREET
PITTSBURGH PA 15215

JOSLYN CORPORATION
P. O. BOX 368
9200 WEST FULLERTON AVENUE
FRANKLIN PARK IL 60131

JOY TECHNOLOGIES, INC., MINING
MACHINERY DIV., MEADOWN LANDS
FACILITY, P. O. BOX 717, ROOM 91Q
CANONSBURG PA 15317

LAPP INSULATOR COMPANY
C/O MULLER HARPER, INC.
2406 NICHOLSON ROAD
SEWICKLEY PA 15143

LAWRENCE PUMP & ENGINE COMPANY
C/O JOHN PLACE, INC.
90 CLAIRTON BLVD., P. O. BOX 10926
PITTSBURGH PA 15236

LEE-NORSE COMPANY
P. O. BOX 230
WAYNESBURG PA 15370

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

LODGE & SHIPLEY COMPANY
3055 COLERAN AVENUE
CINCINNATI OH 45225

M. D. PNEUMATICS
P. O. BOX 2877
4840 W. KEARNEY STREET
SPRINGFIELD MO 65803

M. S. JACOBS & ASSOCIATES, INC.
810 NOBLESTOWN ROAD
PITTSBURGH PA 15205

MAC-CO SERVICE
P. O. BOX 10396
PITTSBURGH PA 15234

MAHAFFEY EQUIPMENT COMPANY
650 ALPHA DRIVE
PITTSBURGH PA 15238

MAPCO, INC.
PROCESS & POLLUTION CONTROL DIV.
1800 S. BALTIMORE AVENUE
TULSA OK 74119

MARATHON INDUSTRIES, INC.
P. O. BOX 204
KIMBERLY WV 25118

MATIN SUPPLY COMPANY, INC.
36 TERMINAL WAY
PITTSBURGH PA 15219

MCGINNES/ROYCE CORPORATION
BOX 34543
HOUSTON TX 77034

MCGRAW-EDISON
POWER SYSTEMS DIVISION
374 MILBURN AVENUE, P. O. BOX 788
MILLBURN NJ 07041

MCMaster-CARR SUPPLY COMPANY
P. O. BOX 440
NEW BRUNSWICK NJ 08903

MD PNEUMATICS, INC.
C/O BENNEY TECHNICAL SALES, INC.
207 PINE CREEK RD., SUITE 202
WEXFORD PA 15090

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

MECHANICAL TRANSMISSI (USE 9585)
P. O. BOX 18057
275 CURRY HOLLOW ROAD
PITTSBURGH PA 15236

MID STATE BOLT & NUT COMPANY, INC.
2350 ELDO ROAD
MONROEVILLE PA 15146

MINE SAFETY APPLIANCES COMPANY
P. O. BOX 460
GLENSHAW PA 15116

MINING MACHINE PARTS (USE 5950F)
BOX 235
ROUT 286 N
INDIANA PA 15701

MOONEY PROCESSING EQUIPMENT
7777 WALL STREET
CLEVELAND OH 44125

MOORE PRODUCTS COMPANY
300 MOUNT LEBANON BOULEVARD
PITTSBURGH PA 15234

MORRIS PUMPS, INC. (USE 3580R)
C/O RAMSEY PUMP & SUPPLY COMPANY
P. O. BOX 5113
PITTSBURGH PA 15206

MORRISON-KNUDSEN COMPANY, INC.
POWER SYSTEMS DIVISION
101 GELO ROAD, P. O. BOX 1928
ROCKY MOUNT. NC 27801

MULTIPLEX MANUFACTURING COMPANY
600 FOWLER AVENUE
BERWICK PA 18603

NATIONAL MINE SERVICE COMPANY
MOUNTAINEER DIVISION
696 FAIRMONT ROAD (W. O.)
MORGANTOWN WV 26505

NEWLAND ASSOCIATES, INC.
100 UNION STREET
BRIDGEVILLE PA 15017

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

NUS CORPORATION
910 CLOPPER ROAD
GAITHERSBURG MD 20878

OLANDER & BROPHY, INC.
2300 ELDO ROAD
P. O. BOX 73
MONROEVILLE PA 15146

P. C. MCKENZIE COMPANY
P. O. BOX 10396
PITTSBURGH PA 15234

PA & WVA SUPPLY CORP.
4075 WINDGAP AVENUE, BUILDING 10
KUTZ INDUSTRIAL PARK
PITTSBURGH PA 15204

PALL-TRINITY-MICRO CORPORATION
C/O BILTMORE PRDOUCTS COMPANY, INC.
3180 INDUSTRIAL BOULEVARD
BETHEL PARK PA 15102

PENN GENERAL SUPPLY DIV., PATTERSON
INDUSTRIAL SUPPLY CO., P. O. BOX 6
HEMPFIELD IND. PARK, P. O. BOX 989
GREENSBURG PA 15601

PENN MACHINE COMPANY (USE 6724)
270 MEADOWLANDS BOULEVARD
WASHINGTON PA 15301

PENN-BIRMINGHAM BOLT COMPANY
P. O. BOX 23
SCENERY HILL PA 15360

PENNSYLVANIA CRUSHER CORPORATION
P. O. BOX 100
BROOMALL PA 19008

PETERSON FILTERS CORPORATION
P. O. BOX 606
SALT LAKE CITY UT 84110

PI ENTERPRISES, INC.
3144 FIFTH AVENUE
PITTSBURGH PA 15219

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

PITTSBURGH BOLT & SUPPLY COMPANY
114 V.I.P. DRIVE
WEXFORD PA 15090

PITTSBURGH PROCESS EQUIPMENT CO.
640 LONG ROAD
PITTSBURGH PA 15235

PLANT SERVICE COMPANY
BINGHAM & SOUTH 6TH STREET
PITTSBURGH PA 15203

PLUMBERS EQUIPMENT INC.
6260 BROAD STREET
PITTSBURGH PA 15209

PORTERSVILLE VALVE COMPANY
P. O. BOX 89
PORTERSVILLE PA 16051

POWER DISTRIBUTION PRODUCTS, INC.
C/O NATIONAL MINE SERVICE
P. O. BOX 310
INDIANA PA 15701

PRECISION CONTROL PRODUCTS
P. O. BOX 9540
MADISON WI 53715

PROCESS SYSTEMS, INC.
C/O T. H. SCHNEIDER INC.
P. O. BOX 522
FT. WASHINGTON PA 19034

PUTNAM, HAYS & BARTLETT, INC.
124 MOUNT AUBURN STREET
CAMBRIDGE MA 02138

R.P. ADAMS CO.
P.O. BOX 963
BUFFALO NY 14240

RALPH A. HILLER COMPANY
951 KILLARNEY DRIVE
PITTSBURGH PA 15234

RAMSAY PUMP & SUPPLY COMPANY
P. O. BOX 99775
PITTSBURGH PA 15233

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

RENOLD PTD
300 LARID STREET
WILKES-BARRE PA 18702

RESEARCH COTTRELL, INC.
C/O CENTRI DYNE EQUIPMENT COMPANY
P. O. BOX 186
MONROEVILLE PA 15146

RICHARDS-WILCOX MANUFACTURING CO.
316 WEST THIRD STREET
AURORA IL 60507

RICOH CORPORATION
CUSTOMER SERVICE GROUP
BIN #14, 5 DEDRICK PL
WEST CALDWELL NJ 07006

RITTER ENGINEERING COMPANY
540 DELWAR ROAD
PITTSBURGH PA 15236

ROBBINS & MYERS INC. (USE 9377)
ATTN: T. J. BLAKE
615 IRON CITY DRIVE
PITTSBURGH PA 15205

ROBERT ANTHONY CASEY & ASSOCIATES
401 WOOD STREET
SUITE 1600
PITTSBURGH PA 15222

ROCKWELL INTERNATIONAL
FLOW CONTROL DIVISION
390 NORTH LEXINGTON AVENUE
PITTSBURGH PA 15208

RUGGLES-KLINGEMANN MFG. CO.
C/O BOBAR INSTRUMENTS INC.
2491 GREENSBURG ROAD
NEW KENSINGTON PA 15068

S & S CORPORATION
P. O. BOX 230
WAYNESBURG PA 15370

SANGAMO WESTON
C/O RUMSEY ELECTRIC COMPANY
55 GREAT VALLEY PARKWAY
MALVERN PA 19355

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

SCHINDLER ELEVATOR CORPORATION
360 VISTA PARK DRIVE
VISTA INDUSTRIAL PARK
PITTSBURGH PA 15205

SEPCO CORP. AGENT FOR WESTINGHOUSE
ELECTRIC CO., BLDG. 100, SUITE 108
THOMPSON PARK DRIVE
MARS PA 16046

SERVI-SEL, INC.
P. O. BOX 155
3210 INDUSTRIAL BOULEVARD
BETHEL PARK PA 15102

SERVICE SUPPLY COMPANY, INC.
P. O. BOX 34
MCKEES ROCKS PA 15136

SKIL CORPORATION
3221-23 LIBERTY AVENUE
PITTSBURGH PA 15201

SQUARE D COMPANY
ANDERSON ELECTRIC DIVISION
300 MOUNT LEBANON BOULEVARD
PITTSBURGH PA 15234

STANDARD MACHINISTS SUPPLY COMPANY
129 MCKEAN STREET
PITTSBURGH PA 15219

STANLEY G. FLAGG & COMPANY, INC.
1020 WEST HIGH STREET
STOWE PA 19464

STATE EQUIPMENT CORPORATION
400 SECO ROAD
MONROEVILLE PA 15146

STATHAM DIV. SOLARTRON TRANSDUCERS
C/O GILSON ENGINEERING SALES, INC.
978 PERRY HIGHWAY
PITTSBURGH PA 15237

STATON INDUSTRIAL ELECTRIC SUPPLY
521 PENN AVENUE
PITTSBURGH PA 15221

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

STEPHENSON ADAMSON DIVISION
ALLIS CHALMERS
P. O. BOX 11338
PITTSBURGH PA 15238

STOCK EQUIPMENT COMPANY
C/O SEPCO CORPORATION, BUILDING 100
SUITE 108, THOMSON PARK DRIVE
MARS PA 16046

SUB-AQUATICS, INC.
1428 BANSVILLE ROAD
PITTSBURGH PA 15216

SUPERIOR SPECIALTY COMPANY
256 KAPPA DRIVE
PITTSBURGH PA 15238

SUPERIOR VALVE COMPANY
2200 N. MAIN STREET
WASHINGTON PA 15301

T. J. COPE
C/O RANSFORD
5400 CLAIRTON BOULEVARD
PITTSBURGH PA 15236

T. J. HAYS ASSOCIATES
1106 REEDSDALE STREET
PITTSBURGH PA 15233

TELEDYNE FARRIS ENGINEERING
C/O FOGLEMAN CO., INC.
P. O. BOX 10428
PITTSBURGH PA 15234

THE BABCOCK & WILCOX (USE #0554)
CUSTOM PRODUCTS SALES
SUITE 320, 3340 WEST MARKET STREET
AKTRON OH 44313

THE DEMPLER COMPANY
79 NORTH INDUSTRIAL PARK
SEWICKLEY PA 15143

THE DURIRON COMPANY, INC.
PFI
LOCK BOX 92426-N
CLEVELAND OH 44193

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

THE FASTENER HOUSE INC.
405 PARKWAY VIEW DR. - BLDG. 4
PITTSBURGH PA 15205

THE FASTENER HOUSE INC.
405 PARKWAY VIEW DRIVE
BUILDING #4
PITTSBURGH PA 15205

THE FOXBORO COMPANY
SUITE 415
2550 MOSSIDE BOULEVARD
MONROEVILLE PA 15146

THE NASH ENGINEERING COMPANY
25850 FIRST STREET
WESTLAKE OH 44145

THE STAHURA COMPANY, INC.
536 PITTSBURGH STREET
P. O. BOX 122
SPRINGDALE PA 15144

THE WILLIAM POWELL COMPANY
2503 SPRING GROVE ROAD
P. O. BOX 145434
CINCINNATI OH 45214

TUG MANUFACTURING COMPANY
DEPARTMENT TR
P. O. BOX 6421
MARIETTA GA 30065

TURBINE SERVICES, LTD.
R. D. #2 ROUTE 50
BALLSTON SPA NY 12020

TYMSHARE, INC.
31355 WEST AGOURA ROAD
WEST LAKE VILLAGE CA 91361

UNISTRUT PITTSBURGH SERVICE CO.
711 PARKWAY VIEW DRIVE
P. O. BOX 44103
PITTSBURGH PA 15205

UNITED CONVEYOR CORPORATION
C/O CRAIG EQUIPMENT COMPANY
P. O. BOX 10600 - 670 RODI ROAD
PITTSBURGH PA 15235

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

UNITED TECHNOLOGIES ELLIOTT
P. O. BOX 186
MONROEVILLE PA 15146

UTILITIES SERVICE COMPANY
C/O BURNS ELECTRIC COMPANY
3486 WILLIAM PENN HIGHWAY
PITTSBURGH PA 15235

V. L. TCOWNER COMPANY
C/O KOCH FILTER COMPANY
P. O. BOX 11193
PITTSBURGH PA 15237

VALCOR ENGINEERING CORP.
2 LAWRENCE ROAD
SPRINGFIELD NJ 07081

VELAN STEAM TRAP (USE 6742)
BEEKMANTOWN ROAD
P. O. BOX 220
PLATTSBURG NY 12901

VELAN VALVE CORPORATION
2125 WARD AVENUE
MONTREAL, QUEBEC H4M-1T1

VELAN VALVE CORPORATION
2125 WARD AVENUE
MONTREAL, QUEBEC H4M-1T6

W. F. STUCKEMAN COMPANY
18 RUTH STREET
PITTSBURGH PA 15211

W. H. SALISBURY
C/O BURNS ELECTRIC COMPANY
3486 WILLIAM PENN HIGHWAY
PITTSBURGH PA 15235

WALWORTH COMPANY
P. O. BOX 873
VALLEY FORGE PA 19481

WARMAN INTERNATIONAL, INC.
C/O KISSICK CORPORATION
108 BENSON EAST
JENKINTOWN PA 19046

DUQUESNE LIGHT CO.
BEAVER VALLEY POWER STATION
VENDORS WHO HAVE SUPPLIED NONSAFETY
RELATED FASTENERS

WEBER WELDING SUPPLY COMPANY
3220 SMALLMAN STREET
PITTSBURGH PA 15201

WEMCO DIVISION
4200 FIRST AVENUE
SUITE 206
NITRO WV 25143

WEST PENN OIL EQUIPMENT COMPANY
3025 BRIGHTON ROAD
PITTSBURGH PA 15212

WESTRONICS, INC.
C/O GILSON ENGINEERING SALES
978 PERRY HIGHWAY
PITTSBURGH PA 15229

WHEEL & RIM SALES COMPANY
39TH AT BUTLER ST., 19D
PITTSBURGH PA 15201

WILLIAMS & COMPANY, INC.
901 PENNSYLVANIA AVENUE
PITTSBURGH PA 15233

WILSON-SNYDER PUMPS
OILWELL DIVISION
4991 WILLIAM FLYNN HIGHWAY
GIBSONIA PA 15044

WM. W. MEYER & SONS, INC.
P. O. BOX 105
SMOKIE IL 60076

YARWAY CORPORATION

BLUE BELL PA 19422

ZENITH SUPPLY CO., INC.
50 32ND STREET
PITTSBURGH PA 15201

ZURN INDUSTRIES, INC.
MECHANICAL DRIVES DIV.
600 N. BELL AVE., SUITE 221, BOX 452
CARNEGIE PA 15106

ATTACHMENT 2
Duquesne Light Company
Beaver Valley Power Station
Non-safety related Fastener Supplies

PURCHASED BY SCHNEIDER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
THE FASTENER HOUSE 405 PARKWAY VIEW DRIVE PITTSBURGH, PA 15205	TOGGLE BOLTS DROP FORGED-GALV. EYE BOLTS STL.-ZINC PLTD. A307 SIL. BRONZE HARDENED SIL. A563 18/8 STAINLESS GR 2 STL.-ZINC PLTD.
SERVICE SUPPLY CO., INC. 11 SHINGISS STREET MCKEES ROCKS, PA 15136	A325 DROP FORGED-GALV. TOGGLE BOLTS BRASS STL.-ZINC PLTD. A307 18/8 STAINLESS ALUMINUM
FASTENERS UNLIMITED 117 MONTOUR WEST IND. BLVD. CORAOPOLIS, PA 15108	STL.-ZINC PLTD. TOGGLE BOLTS
DELL FASTENER CORP. 91 SOUTH POINTE DRIVE BRIDGEVILLE, PA 15017	TOGGLE BOLTS STAINLESS STEEL
WILLIAMS & COMPANY 901 PENNA. AVE. PITTSBURGH, PA 15233	18/8 STAINLESS
CONSTRUCTION TOOL SERVICE, INC. 3616 LIBERTY AVENUE PITTSBURGH, PA 15201	STL.-ZINC PLTD. EYE BOLTS
MID-STATE BOLT & NUT 2350 ELDO ROAD MONROEVILLE, PA 15146	STL.-ZINC PLTD.
AMBRIDGE ELECTRIC SUPPLY 1320 MERCHANT STREET AMBRIDGE, PA 15603	STL.-ZINC PLTD.
STEINFIELD'S HARDWARE 345 MAIN AVENUE W. ALIQUIPPA, PA 15001	TOGGLE BOLTS
WESTINGHOUSE ELECTRIC SUPPLY 5TH AVENUE & 14TH ST. NEW BRIGHTON, PA 15066	STL.-ZINC PLTD.

ATTACHMENT 2
Duquesne Light Company
Beaver Valley Power Station
Non-safety related Fastener Supplies

PURCHASED BY SCHNEIDER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
BADEN STEELBAR & BOLT BIG SEWICKLEY ROAD SEWICKLEY, PA 15143	18/8 STAINLESS A193 GR B7
CITY HARDWARE CO. 726 MIDLAND AVE. MIDLAND, PA 15059	STL.-ZINC PLTD. TOGGLE BOLTS
MILLER'S HARDWARE & SUPPLY 739 MIDLAND AVE. MIDLAND, PA 15059	STL.-ZINC PLTD. TOGGLE BOLTS STEEL NUTS FLATWASHERS LOCKWASHERS H.H. BOLTS BRASS
SHENANGO IND. SUPPLY, INC. 110 N. MERCER AVENUE SHARPSVILLE, PA 16150	TOGGLE BOLTS STL.-ZINC PLTD.

ATTACHMENT 2
 Duquesne Light Company
 Beaver Valley Power Station
 Non-safety related Fastener Supplies

PURCHASED BY SARGENT ELECTRIC

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
BASIC ENGINEERS 701 ALPHA DR. PITTSBURGH, PA 15238	FIG. 60 BOLTS
BADEN STEELBAR & BOLT ROUTE 3 SEWICKLEY, PA 15143	ALL THRD. ROD ASTM A307 ASTM A193-78 GR B7 ASTM A194-78 2H ALL THRD. ROD B7 NUTS ASTM A325 ASTM A194 GR 2H ALL THRD. ROD A307 GR A ALL THRD. ROD A563 GR A ASTM A193-82 GR B ASTM A194-82 GR 2H A193 GR B7 A325 BOLTS GR 5 ALL THRD. ROD ASTM A36 ASTM A563-83A GR A ALL THRD. ROD ASTM A193-81 GRB7 ASTM A194-81 GR 2H ALL THRD. ROD ASTM A193-82 GRB7 ASTM A194-82A GR 2H ALL THRD. ROD ASTM A193 GR B7 1P 304SS 18-8 ASTM A307-83A A563-83A ASTM A307-GR2 ASTM A194-82A GR 2H
CODY ASSOCIATES 711 PARK VIEW DR. PITTSBURGH, PA 15205	HCC 5037 125EG HCC 5025 150EG ASTM A194 G8
CORNER & LADA 1341 ELMWOOD AVE. CRANSTON, RI 02910	ASTM A193 GR 2M
D-BOLT CO. 1005 EIGHTH AVE. GLENSHAW, PA 15116	18-8 SS A193 B7 A194 GR 2H A325 A307 GR B ASTM A563 ASTM A193-81 GR B7 ASTM A194-81A GR 2H ASTM QQ-B-626-268 ASTM A307-81 GR B ASTM A563-81 GR A

ATTACHMENT 2
 Duquesne Light Company
 Beaver Valley Power Station
 Non-safety related Fastener Supplies

PURCHASED BY SARGENT ELECTRIC

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
DELL FASTENER 91 SOUTHPOINTE DR. BRIDGEVILLE, PA 15017	A325-74 A194-78 GR 2H A193 GR 8 ASTM A194 GR 2H ASTM A307 ALL THRD. ROD ASTM A36 ASTM A194 GR 2H ASTM A193-81 GR B ASTM A194-81 GR 2H ASTM A193-81 GR B7 ASTM A193-81A GR B7 ASTM A194-81A GR 2H ASTM A307-80 GR A ASTM A563-80 GR A ALL THRD. ROD ASTM A307 20 ASTM 194-81 GR 2H ASTM A193-81A B7 ASTM A307-83A ASTM A563-83A ASTM A194-82A GR 2H ASTM A193-82 GR B7 ASTM A193 GR B7
THE GAGE CO. BOX 1168 PITTSBURGH, PA 15230	CAP SCREWS
FASTENER HOUSE 405 PARKVIEW DR. PITTSBURGH, PA 15205	A193 GR B7 A194 GR 2H A325
FASTENERS UNLIMITED 117 MONTOUR W. IND. PARK CORAOPOLIS, PA 15108	ASTM A307 GR B ASTM A194 GR 2H ASTM A193 GR B7 ASTM A193 GR B8 ASTM A325 SS BOLTS & NUTS SAE GR 5 ASTM A194-24 ASTM A325-81 BOLTS SAE GR 5 A307 GR A W/A563 ALL THRD. ROD A-193 B7 BRASS M S 10-24 M S ASTM A-307 A563 ASTM A193-83 GR B7

ATTACHMENT 2
Duquesne Light Company
Beaver Valley Power Station
Non-safety related Fastener Supplies

PURCHASED BY SARGENT ELECTRIC

NAME & ADDRESS

TYPE OF FASTENER

MCMASTER-CARR
P.O. BOX 440
NEW BRUNSWICK, NJ 08903

BOLTS #92436A548

MENDEL STEEL
3017 SOUTH PARK RD.
BETHEL PARK, PA 15102

A325-86A TYPE I
A193 GR B7
A194 GR 2H

ROBOT INDUSTRIES
7043 ORCHARD
DEARBORN, MI 48216

NON-HARDENED M-BOLT

SUPPLY GROUP INC.
6260 BROAD ST.
PITTSBURGH, PA 15206

HEX NUTS
HEX NUTS
ALL THRD. ROD FIG. 146

WEST PENN SUPPLY CO.
4800 GRAND AVE.
PITTSBURGH, PA 15225

A193 GR BY CL-151

WILLIAMS & CO.
901 PENNSYLVANIA AVE.
PITTSBURGH, PA 15233

ASTM A240 TP304 SS

ZENITH SUPPLY
50 32ND ST.
PITTSBURGH, PA 15201

NUTS & BOLTS

POWER PIPING CO.
829 BEAVER AVE.
PITTSBURGH, PA 15233

BOLTS FIG. 60
NUT FIG. 61
ROD FIG. 81
ROD FIG. 81L
ALL THRD. ROD A36
ROD FIG. 81RL

ATTACHMENT 2
Duquesne Light Company
Beaver Valley Power Station
Non-safety related Fastener Supplies

PURCHASED BY DICK CORPORATION

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
BARBARA BOLT & NUT CO. 208 PARKWAY DRIVE ROBINSON TOWNSHIP, PA	BOLT NUT GALV. NUTS
CITY HARDWARE CO. 726 MIDLAND AVE. MIDLAND, PA 15059	NUTS BOLTS
MILLER HARDWARE 838 BEAVER GRADE RD. CORAOPOLIS, PA	NUTS BOLTS TOGGLE BOLTS
IRWIN INDUSTRIAL & MINE SUPPLY CO. 15051 RTE. 30 NORTH HUNTINGTON, PA	A325
BADEN STEELBAR & BOLT BIG SEWICKLEY CREEK RD. SEWICKLEY, P.	A-325 BOLTS, NUTS BOLTS A307 BOLT, NUT

ATTACHMENT 2
 Duquesne Light Company
 Beaver Valley Power Station
 Non-safety related Fastener Supplies

PURCHASED BY STONE & WEBSTER

<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
BARBARA BOLT & NUT CO. 208 PARKWAY VIEW DR. PARKWAY WEST INDUSTRIAL PARK PITTSBURGH, PA 15205	NUTS & WASHERS B188.6.3 BOLTS
GEORGE L. WILSON & COMPANY 220 E. GENERAL ROBINSON ST. PITTSBURGH, PA 15212	BOLTS
BBC BROWN BOVERI, INC. 1081 GREENTREE ROAD PITTSBURGH, PA 15220	NO. 54390-A6 BOLTS NO. 54390-A3 BOLTS NO. 650434-A3 NUTS NO. 650439-A NUTS NO. 54390-A1 BOLTS NO. 54396D04 BOLTS
CORNER & LADA CO., INC. 1341 ELMWOOD AVENUE CARLSTON, RI 02910	FIG. NO. 172 U-BOLTS
HARDWARE SPECIALTY CO., INC. 48-75 36TH STREET LONG ISLAND CITY, NY 11101	A1SS 18-8 BOLTS A1S1 18-8 NUTS A1S1 18-8 FLAT WASHERS ASTM A-563 GR DH NUTS CARBON STEEL HIGH COLLAR LOCKWASHERS ASTM A-307 NUTS ASTM A-194 GR 2H ASTM A-193 GR B8 ASTM A-194 GR 8 ASTM A-193 GR B7 ASTM A-194 GR 6 ASTM A-304 S.S. NUTS
SOUTHERN BOLT & FASTENER CORP. P.O. BOX 7196 SHREVEPORT, LA 71107	ASTM A-194 GR B7 ASTM A-194 GR 2H
POWER & ENGINEERED PRODUCT, INC. P.O. BOX 382 SOUTH PLAINFIELD, NJ 07080	ASTM A-194 GR 8 ASTM A-193 GR B8
A&G ENGINEERING CO. II, INC. 4640 E. LAPALMA AVE. ANAHEIM, CA 92806	ASTM A-193 GR B7 ASTM A-194 GR 2H

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<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
BADEN STEELBAR & BOLT CO. INC. RT. #3 BIG SEWICKLEY CREEK RD. SEWICKLEY, PA 15143	A307 COUPLINGS A193 GR B8 BOLT A194 GR 8M NUTS A913 GR B7 BOLTS A307 NUTS A193 GR B8 BOLTS GRADE 5 BOLTS CARBON STEEL BOLT CARBON STEEL LOCKWASHERS A194 GR 2H NUT
FASTENER HOUSE BLDG. NO. 4 405 PARKWAY VIEW DRIVE PITTSBURGH, PA 15205	B18.22.1 WASHERS STEEL BOLTS GRADE 1035 - ASTM A29 NUTS TYPE G291 BOLT A325 WASHERS A307, GR 8 BOLTS A307 NUTS A563 GR C-3 NUTS BOLTS & NUTS LOW ALLOY STEEL BOLTS & NUTS B18.2.2 NUTS B18.21.1 WASHERS B18.2.1 BOLTS B27.4 TYPE A OR B WASHERS GR 5 COUPLINGS B18.6.3 BOLTS 304 S.S. BOLTS, NUTS, STUDS, WASHERS
AMERICAN FASTENER TECHNOLOGIES CORP (FORMERLY D.W. HANKEY FASTENER CO.) 2012 BABCOCK BLVD. PITTSBURGH, PA 15209	18-8 STAINLESS STEEL BOLTS BOLTS A325 WASHERS TYPE 304 STNLS STEEL WASHERS B18.17 NUT A276 TYPE 304 BOLT SILICON BRONZE NUTS STAINLESS STEEL 18-8 OR 304 NUTS, BOLTS, WASHERS STAINLESS STEEL NUTS BOLTS, NUTS, WASHERS, S.S. 304 SS BOLTS 18-8 OR 300 SERIES STAINLESS STEEL NUTS A325 BOLTS 302 WASHERS NUTS A325 WASHERS STAINLESS STEEL RINGS BOLTS CARBON STEEL NUTS 304 ROD

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 Non-safety related Fastener Supplies

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<u>NAME & ADDRESS</u>	<u>TYPE OF FASTENER</u>
D-BOLT COMPANY OF PENNSYLVANIA 1005 EIGHTH AVENUE GLENSHAW, PA 15116	BOLTS & NUTS A307 GR B NUTS A307 BOLTS A307 GR A EYENUTS WASHERS B18.22.1 WASHER A307 GR B NUTS B18.2.2 BOLTS B18.2.1 NUTS B18.2.2 BOLTS B18-6-3 BOLT CARBON STEEL BOLT & WASHER A36 WASHERS A325 BOLTS B18.6.3 BOLTS A325 NUTS 194 GR 8 WASHERS 304 SS NUTS A563 GR C-3 NUTS & WASHERS GR 18-8 WASHERS B18.22.1 BOLTS & NUTS SILICON BRONZE BOLTS STAINLESS STEEL NUTS SILICON BRONZE NUTS DROP FORGED SCREWS WASHERS CARBON STEEL WASHERS STAINLESS STEEL BOLTS CARBON STEEL BOLTS & WASHERS A304 WASHERS 316 BOLTS, NUTS WASHERS 302 NUTS, WASHERS STEEL WASHERS SCREWS STAINLESS STEEL WASHERS STAINLESS STEEL
POWER PIPING COMPANY 819 BEAVER AVE. PITTSBURGH, PA 15233	HEX NUT FIG. 61 NUT FIG. 162 NUTS FIG. 61 ASTM A307B EYENUT FIG. 162 ASTM A36 NUTS & STUDS BOLTS A193. G4 B7 NUTS A194 GR 2H
DUQUESNE LIGHT COMPANY C/O STONE & WEBSTER ENGR., AGENT P.O. BOX 186 SHIPPINGPORT, PA 15077	SA1193 GR B7 SA194 GR 2H A325