

GULF STATES UTILITIES COMPANY

POST OFFICE BOX 2951 + BEAUMONT, TEXAS 77774

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U. S. Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555

Gentlemen:

River Bend Station - Unit 1
Docket No. 50-458
NRC Bulletin 87-02, Supplements 1 and 2

Attached is Gulf States Utilities Company's (GSU) response to NRC Bulletin 87-02, Supplements 1 and 2 "Fastener Testing to Determine Conformance with Applicable Material Specifications."

The attachments provide the information requested by Action Items 1 and 2 of these supplements.

If you have any questions or require additional information, please contact Mr. L. L. Dietrich of my staff at 409/838-6631, ext. 4603.

Sincerely,

J. E. Booker

Manager-River Bend Oversight River Bend Nuclear Group

LAE/LLD/do

Attachments

cc: U. S. Nuclear Regulatory Commission Region IV 611 Ryan Plaza Drive, Suite 1000 Arlington, TX 76011

> Sanior Resident Inspector P. O. Box 1051 St. Francisville, I.A 70775

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

STATE OF TEXAS \$

COUNTY OF JEFFERSON \$

In the Matter of \$ Docket No. 50-458

GULF STATES UTILITIES COMPANY §

(River Bend Station, Unit 1)

AFFIDAVIT

J. E. Booker, being duly sworn, states that he is Manager-River Bend Oversight; that this position requires him to submit documents to the Nuclear Regulatory Commission in behalf of Gulf States Utilities; that the documents attached hereto are true and correct to the best of his knowledge, information and belief.

J. E. Booker

Subscribed and sworn to before me. a Notary Public in and for the State and County above named, this 25 day of July . 1988.

Notary Public in and for Jefferson County, fexas

My Commission Expires:

1-11-90

Response to actions requested in NRC Bulletin 87-02, Supplement 1 as clarified by Supplement 2:

Action

1. Provide a list of the suppliers and manufacturers from which safety-related ferrous fasteners 1 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.

Respons

1. Attachment 2 is a list of suppliers and manufacturers from which safety-related ferrous fasteners 1 inch in diameter or greater may have been purchased in the past 10 years. This list was derived from the GSU Qualified Suppliers List (QSL) and the Stone and Webster (S&W) Quality Rating List, used during construction of River Dend Station (RBS). SaW was the architect/engineer for RBS. Additional sub-tier vendors and manufacturers were added as a result of review of purchase order files and of fasteners' manufacturers' markings. Each vendor manufacturer in Attachment 2 is assigned a number. In those cases where a vendor was found to have provided material which was bought from and/or manufactured by another company, the number for that sub-tier vendor will appear below the vendor's address. Those companies which were direct vendors to GSU or S&W have a "V" in the left margin. These companies may have also served as sub-tier vendors. Those without "V" were only sub-tier vendors. For those vendors on the OSL which were authorized to be vendors of fasteners but for which no evidence of procurement activity for fasteners could be found, an "N" appears in the left margin. Vendors from which commercial grade fasteners were bought have a "C" in the left margin.

Action

 For nonsafety-related fasteners, provide 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

2. Attachment 3 is a list of suppliers and manufacturers from which nonsafety-related ferrous fasteners inch in diameter or greater may have been purchased in the past 5 years. This list was derived from review of stock for manufacturers' markings and of purchase orders. Each vendor/manufacturer in Attachment 3 is assigned a number. In those cases where a vendor was found to have procured material from a sub-tier vendor, the number assigned to that sub-tier vendor will appear below the vendor's address. Those companies which were direct vendors to GSU have a "" in the left margin. These companies may have also served as sub-tier vendors. Those without a "V" were only sub-tier vendors.

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

- 1. (V) A&G Engineering II, Inc. 4640 E. La Palma Ave. Anaheim, CA 92806

 Sub-tier: 49, 50, 110
- (N) Anchor/Darling Valve Co.
 701 First Street
 Williamsport, PA 17701
- (N) Associated Piping & Engineering Co. 1701 W. Compton Blvd. Compton, CA 90224
- 4. Atlas Manufacturing Co. 80 Somerset Place Clifton, NJ 07012
- 5. (V) Atwood & Morrill Co., Inc. 285 Canal Street Salem, MA 01970 Sub-tier: 110
- 6. (V) BBC-Brown Boveri Electric, Inc.
 Norristown Road
 Springhouse, PA 19477

Sub-tier: 10, 112

7. B&G Manufacturing Co., Inc. P. O. Box 269
3067 Unionville Pike Hatfield, PA 19440

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

8.		Bell Fasteners 335 Pine Street Pawtucket, RI 02862
9.	(v)	Bergen-Patterson Pipes Support Corporation 34 Moulton Street Laconia, NH 03246 Sub-tier: 10
10.		Bethlehem Steel Corporation 1 Cumberland Street Lebanon, PA 17042
11.		Bethlehem Steel Corporation Front & Shatara Street Steelton, PA 17113
12.		Bolt Mfg. Co. Inc. 10202 Airline Houston, TX 77037
13.	(V)	Borg-Warner Nuclear Valve Division 7500 Tyrone Avenue Van Nuys, CA 91409
14.	(N)	Borg-Warner Ind. Prod., Inc. Pump Division, L.A. Operations 2300 East Vernon Avenue Vernon, CA 90058

(N) Louis P. Canuso, Inc. Cedar & Spruce Streets Deptford, NJ 08096

15.

- 16. (C) Capital Bolt Company 11888 Darryl Drive Baton Rouge, LA 70815
- 17. (N) Capitol Pipe & Steel Products Company
 Division of Bowline Corp.
 1501 S. Clarkson Street
 Charlotte, NC 28208
- 18. (N) Capitol Fine & Steel Products, Inc. 1020 Conshchocken Road Conshchocken, PA 91428
- 19. (N) Capitol Pipe & Steel 4201 Orange Street Paerless, TX 77581
- 20. (V) Cardinal Industrial Products, Inc.
 3873 West O'Quendo Road
 Las Vegas, NV 89118-3098

 Sub-tier: 110
- 21. (N) Chicago Tube & Iron Co. 2531 West 48th Street Chicago, IL 60632
- 22. (N) Colt Industries Operating Corp.
 Fairbanks Morse Engine Div.
 701 Lawton Ave.
 Beloit, WI 53511
- 23. Colt Industries Crucible Inc. 430 Park Avenue New York, NY 10022

- 24. (V) Conax Buffalo Corp. 2300 Walden Avenue Cheektowago (Buffalo), NY 14225
- 25. (N) Consolidated Power Supply
 Division of Consolidated Pipe & Supply Company
 1205 Hill Top
 Birmingham, AL 35204
- 26. (V) Copes-Vulcan
 Vulcan Building
 Rice & Martin Avenue
 Lake City, PA 16423
 Sub-tier: 10, 110
- 27. (N) Crane Company
 Chempump Division
 175 Titus Avenue
 Harrington, PA 18976
- 28. (N) Crane-Aloyco, Inc. 12 E. Devonwood Romeoville, IL 60441
- 29. (V) Crosby Valve & Gage Co. 43 Kendrick Street Wrentham, MA 02093
 - Sub-tier: 63
- 30. (N) CS Valve Company
 Tricentric Division
 40 Chestnut Avenue
 Westmont, IL 60359

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

31.		Daniel Bolt & Nut Division P. O. Box 292 Houston, TX 77001
32.	(C)	Delta B 1t Corporation P. O. Box 15585 Baton Rouge, LA 70895 Sub-tier: 79
33.	(N)	Dragon Valves Inc. 13457 Excelsior Drive Norwalk, CA 90650
34.	(N)	Dubose Steel Inc. P. O. Box 1098 Roseboro, NC 28382
35.	(V)	Enerfab Corporation 4955 Spring Grove Avenue Cincinnati, OH 49232
		Sub-tier: 95
36.	(N)	Energy Steel & Supply Co. 2715 Paldan Drive Auburn Hills, MI 48057
37.	(N)	Fisher Controls International Inc. Governor Rd. & Oliver Street Marshalltown, IA 50158

(N) GA Technologies Inc. 10955 John Jay Hopkins Drive San Diego, CA 92121

38.

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

- 39. (V) General Electric Company
 Nuclear Services Division
 175 Curtner Avenue
 San Jose, CA 95125
 Sub-tier: 4, 74, 94, 119
- 40. (N) General Electric Company
 Power Systems Mgmt. Business Department
 205 Great Valley Parkway
 Malvern, PA 19355
- 41. (V) GNB Incorporated (was Gould Batteries)
 4115 Cabot Blvd.
 Fort Smith, AK 72903
- 42. (N) GNB Incorporated
 (was Gould Ratteries)
 West Station Road
 Kankakee, IL 60901
- 43. (N) GNB Industrial Battery Division 2050 Cabot Blvd.
 West Langhorn, PA 19047
- 44. (V) GNB Batteries, Inc. 4115 S. Zero Street Ft. Smith, AR 72903
- 45. (V) Goulds Pumps, Incorporated Engineered Products Division 240 Fall Street Seneca Falls, NY 13148

Sub-tier: 95

- 46. (V) Gulfalloy Incorporated
 7220 North Loop East
 Houston, TX 77028

 Sub-tier: 66, 83, 99, 107

 47. (N) Guyon Alloys, Inc.
 3400 Rogardale Road
 Houston, TZ 77042

 48. Hackensack Bolt and Nut Co.
 P. O. Box 712
 Hackensack, NJ 07602
- 49. Hamanaka Nut Mfg. Co. Ltd. Himeji, Japan
- 50. (V) Hardware Specialty Co. Inc.
 48-75 36th Street
 Long Island City, NY 11101

 Sub-tier: 1, 10, 51, 57, 64, 68, 75, 99, 103, 106, 110, 114
- 51. Wm. H. Haskell Mfg. Co. 24 Commerce Street Pawtucket, RI 02862
- 52. (N) Rayward Tyler Pump Co.
 46 Roosevelt Highway
 Colchester, VT 95401
- 53. (N) Hilti Industries 5400 S. 122nd E Avenue Tulsa, OK 74121

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

54. (N) Hoke Inc. 1 Tennakill Park Cresskill, NJ 07626 55. (V) Hub, Incorporated Energy & Process Division 2146 Flintstone Drive Tucker, GA 30084 Sub-tier: 20, 110 (N) ITT Grinnell Corporation 56. 260 West Exchange Street Providence, RI 02901 57. ITT Harper 8200 Lehigh Avenue Morton Grove, IL 60053 58. (V) ITT Phillips Drill Co. P. O. Box 364 Michigan City, IN 46360 Sub-tier: 110 59. (V) IMO Delaval, Inc. Enterprise Engine Division Enterprise Way and 85th Avenue P. O. Box 2151 Oakland, CA 94621 60. (N) Imperial Clevite Inc.

Imperial Eastman Division 6300 W. Howard Street Niles, IL 60648

61.		Industrial Fasteners, Ltd. 700 Quellette Street Marieville, Quebec Canada
62.	(V)	Jamesbury Corporation 640 Lincoln Street Worchester, MA 01605
63.		JED Manufacturing Co. Inc. 3067 Unionville Pike Hatfield, PA 19440
64.		Lake Erie Screw Co. 13001 Athens Avenue Lakewood, OH 44107
65.	(V)	Limitorque Corporation 5114 Woodall Road P. O. Box 11318 Lynchburg, VA 24506
66.	(V)	Lone Star Screw Co. 5826 Armour Drive Houston, TX 77020
		Sub-tier: 10, 12, 49, 64, 75, 76, 79, 96, 97, 99, 102, 107, 110
67.		Lonergan (J. E.) Co. 10050 Sandmeyer Lane Philadelphia, PA 19115
68,		Maryland Bolt & Nut Co. 1301 Covington Street Baltimore, MD 21230

- 69. (N) McJunkin Corporation McJunkin Road Nitro, WV 25143
- 70. (N) McJunkin Corporation 835 Hillcrest Drive P. O. Box 513 Charleston, WV 25311
- 71. (N) Mercury Co. of Norwood 10 Burke Drive Brockton, MA 02401
- 72. (N) Meredith Corporation
 Pressure Vessel-Nuclear Steel
 460 Hillside Avenue
 Hillside, NJ 07205-1187
- 73. (N) Metal Bellows Corp. 200 Science Drive Moorpark, CA 93021
- 74. Motric Mfg. Co. 840 Brittain Avenue San Carlos, CA 94070
- 75. Mitsuboshi Japan
- 76. Modulus Corporation
 Screw and Bolt Division
 1000 Modulus Road
 Mt. Pleasant, PA 15686

- 77. (V) Mosler Safe Co. 1561 Grand Blvd. Hamilton, OH 45012
- 78. (N) Mutual Manufacturing & Supply Co. 330 Spring Grove Avenue Cincinnati, OH 45225
- 79. Nippon Fastener Corp.
 4-7-18 Imazu-Kita, Tsurımi-Ku
 Osaka-Shi, Japan 538
- 80. (V) Northern Steel Corporation 61 Hall Road Oswego, NY 13126
- 81. (V) Nova Machine Product Corp. 18685 Sheldon Road Middleburg Hts., OH 44130 Sub-tier: 10, 31, 110
- 82. (V) NPS Industries, Inc. 2750 S.W. Moody Street Portland, OR 97201
- 83. Ovako Oy Ab POB 790 SF-00101 Helsinki, 10 Finland
- 84. (V) Pacific Scientific Kin-Tech Division 1346 S. State College Blvd. Anaheim, CA 92803

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

- 85. (N) Paul Munroe Energy Products Division 1701 West Sequoia Avenue Orange, CA 92668
- 86. (V) Pelle Company 50 Inez Drive Bayshore, NY 11706
- 87. (N) Pelle Richmond South, Inc. 115 Secrest Avenue Monroe, NC 28110
- 88. (N) Posi Seal International Incorporated Route 49 & US 95
 N. Stonington, CT 06359
- 89. (N) The William Powell Company
 Plant #2
 3233 Colerain Avenue
 Cincinnati, OH 45225
- 90. (V) Power & Engineered Products Company Inc.
 151 Helen Street
 S. Plainsfield, NJ 07080
 Sub-tier: 10, 48, 83, 99, 104
- 91. (V) Power Strut (Van Huffel Tube Corp.) P. O. Box 1540 Warren, OH 44482

Sub-tier: 61

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

92.	(N)	Pratt, Henry Company One of the Amstead Ind. 900 South Depot Avenue Dixon, IL 61021
93.	(V)	Precision Nuclear Products, Inc. 2105 Donley Drive, Suite 104 Austin, TX 78758 Sub-tier: 8, 98
94.		Pyramid Screw Products 561 W. Golf Road Arlington Heights, IL 60095
95.		REC Corporation 2 Sheraton Plaza New Rochelle, NY 10801
96.		Republic Steel Corporation P. O. Box 6778 Cleveland, OH 44101
97.		Reynolds Fasteners 300 Forest Drive East Hills, Greenvale (L.I.) NY 11548
98.		Ronson Manufacturing Company 1491 East 363rd Street Eastlake, OH 44094
99.		B. V. v/h Joh Smit 2980 AB Ridderkerk

Holland

100,	(N)	Smith Bolt-Division of Smith Ind. Inc. 3303 W. 12th Street Houston, TX
101.	(V)	Sorrento Electronics 11045 Sorrento Valley Court P. O. Box 269025 San Diego, CA 92126
102.	(V)	Southern Bolt and Fastener Corporation P. O. Box 7196 310 Montgomery Street Shreveport, LA 71137-7196 Sub-tier: 7, 10, 23, 110
103.		Southern Bolt & Screw 1890 Purina Way Sparks, NV 89431
104.		Standard Nut and Bolt Co. Cumberland, RI 07864
105.	(N)	Standard Pipe & Supply Co. 26th & Jane Streets Pittsburgh, PA
106.		Sullivan Bolt Co., Inc. 3435 S. Malt Avenue Commerce, CA 90040
107.		Takenaka Seisakusho Co. Ltd. Higashiowaka Plant 178 Hishte Sigashiosaka City, 578 JAPAN

108.	(V)	Target Rock Corporation 1966 P. Broad Hollow Poad E. Farmingdale, NY 11735
109.	(v)	Telemecanique Inc. (Formerly Gould Inc.) 2002 Bethel Road Westminster, MD 21157
110.		Texas Bolt Co. 3233 W. 11th Street Houston, TX 77001
111,	(N)	Tioga Pipe Supply Co., Inc. 2450 Wheatsheaf Lane Philadelphia, PA 19137
112.		Towne Robinson Fastener Co. 4401 Wyoming Avenue Dearborn, MI 48121
113.	(V)	Transamerica Delaval 550 85th Avenue P. O. Box 2161 Oakland, CA 94621 Sub-tier: 10
114.		Untrako - Schrouben GimbH Koblenz, West Germany
115.	(V)	Union Pump Company 87 Capitol Avenue SW Battle Creek, MI 49061

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

(V) Unistrut 116. 35005 Michigan Avenue V. Wayne, MI 48184 Sub-tier: 61 117. (V) Velan Engineering Ltd. 2125 Ward Avenue - Plant "1 Montreal, Quebec Canada Sub-tier: 20, 110 118. (V) Velan Valve Avenue C Griswald Industrial Park Williston, VT 05495 119. Vitco Nuclear Products 4445 Hamann Parkway Willoughby, OH 44094 120. (N) Westinghouse Electric Corp. Westinghouse Energy Center Northern Pika Monroeville, PA 15146

121. (N) Westinghouse Electric Corp.
Scenic Highway, U.S. 90
Pensacola, FL

Sub-tier: 98

Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

- 122. (V) Westinghouse Electric Supply Co.
 P. O. Box 15365
 Baton Rouge, LA 70895

 Sub-tier: 91
- 123. (N) WFI Nuclear Products, Inc. 4407 Haygood Houston, TX
- 124. (V) W. J. Wooley Mfg. Co. 1545 Whipple Road SW Canton, OH

Sub-tier: 12, 95

Non Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

- 1. (V) A&G Engineering II, Inc. 4640 E. La Palma Anaheim, CA 92807
- 2. (V) Allied Bolt Co. 1701 Wooddale Court Baton Rouge, LA 70821
- 3. American Screw Products Co. 5185 Richmond Drive Bedford Height, OH 44146
- 4. (V) Ametek
 P. O. Box 152
 Sellersville, PA 18960
- 5. (V) Anchor Darling
 701 First Street
 Williamsport, PA 17701

Subtier: 55

- 6. Asquared Industries Inc. 153 Water Street Torrington, CT 06790
- 7. Asquared Industries Inc. 2090 N. Glassel Orange, CA 92667

8.	(V)	A.W.C.
		4255 Cardinal Drive
		Beaumont, TX 77705
		Sub-tier: 40
9.		Bethelem Steel Corp.
		1 Curberland Street
		Lebanon, PA 17042
10.		Cardinal Industrial Products
		3873 W. Oquendo
		Las Vegas, NV 89118
11.	(V)	John F. Cartar
		P. O. Box 7136
		Metairie, LA 70010
12.	(V)	Capital Bolt Company
	-	11888 Darryl Drive
		Baton Rouge, LA 70815
13.	(V)	Clow Corporation
		P. O. Box 66156
		Baton Rouge, LA 70896
		Sub-tier: 40
14.	(V)	
		11724 Industrial Place Blvd.
		Baton Rouge, LA 70809
15.	(V)	Customer Service Electric Company
		P. O. Box 65245
		Baton Rouge, LA 70896

- 16. (V) Delta Bolt Corporation P. O. Box 15585
 Baton Rouge, LA 70895
 Sub-tier: 51
- 17. (V) Electrical Wholesalers, Inc. P. O. Box 1551 Baton Rouge, LA 70821
- 18. Fastener & Bolt Co. 3300 Bishop Avenue Toledo, OH 43608
- 19. (V) Fischer Porter
 P. O. Box 4189
 New Orleans, LA 70118
- 20. (V) Fischer Engineering L.T.D. P. O. Box 13743 New Orleans, LA 70185
- 21. (V) Fisher Service Co. 1831 W. E Street LaPorte, TX 77511
- 22. (V) Flygt
 c/o Gulf States Engineering
 P. O. Box 26156
 New Orleans, LA 70186
- 23. (V) GNB Battery 2050 Cabot Blvd. Langhorne, PA 19047

- 24. (V) GNB Batteries, Inc.
 c/o Allied Battery Systems
 P. O. Box 640998
 Kenner, LA 70064

 25. (V) General Electric Company
- 25. (V) General Electric Company 175 Curtner Avenue San Jose, CA 95125
- 26. (V) General Electric Supply Company
 P. O. Box 2587
 Baton Rouge, LA 70821
- 27. (V) General Electric Company
 P. O. Box 4367
 7100 Regency Square, Suite 216
 Houston, TX 77210
- 28. (V) Gould Pumps, Inc. P. O. Box 36434 Houston, TX 77236 Sub-tier: 7, 40
- 29. (V) Graver Water 2720 US Highway 22 Union, NJ 07083
- 30. (V) Greno Industries, Inc.
 RD #4 Amsterdam Rd.
 Scotia, NY 12302
 Sub-tier: 42

31.		Hamanaka Nut Mfg. Co. Ltd. Himeji, Japan
32.	(v)	Hardware Specialty 48-75 36th Street Long Island City, NY 11101
33.	(V)	Hayward Manufacturing Co. 900 Fairmount Avenue Elizabeth, NJ 07207
		Sub-tier: 3
34.	(V)	H & H Fasteners 1724 Dallas Drive Baton Rouge, LA 70805
35.		Highland Bolt and Nut 44225 Utica Road Utica, MI 48587
36.	(V)	Hilti, Inc. 5601 Jensen Street New Orleans, LA 70123
37.	(V)	Hoist & Crane Service Group 4400 Zenith Street Metairie, LA 70001
38,	(V)	Hub, Inc. 2146 Flintstone Drive Tucker, GA 30084

39.		IMO Delaval, Inc. P. O. Box 2161 Oakland, CA 94621
40.		Industrial Fasteners Ltd. 700 Quellette Street Marieville, Quebec Canada
41.	(V)	Ingersoll-Rand 200 Chestnut Ridge Rd. Woodclift Lake, NJ
		Sub-tier: 40
42.		JED Manufacturing Co. 3067 Unionville Pike Hatfield, PA 19440
43.	(V)	Lone Star Screw Company P. O. Box 105 St. Gabriel, LA 70776
44.		Lone Star Screw Company 5826 Armour Drive Houston, TX 77020
45.	(V)	Louisiana Fasteners, Inc. 1618 First Street Lake Charles, LA 70602
46.	(V)	Marley Cooling Tower P. O. Box 10513 Jefferson, LA 70181

Non Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

47.	(V)	McMaster Carr Supply Co. P. O. Box 4355 Chicago, IL 60680
48.	(7)	Millipore Corporation 80 Ashby Road Bedford, MA 01730
49.	(V)	Mosler Safe Company 1561 Grand Boulevard Hamilton, OH 45012
50.		Nedschroef Herentals NV Postbus 29 5700 AA Helmond, Holland
51.		Nippon Fastener Corp. 4-7-18 Imazu-Kita, Tsurumi-Ku Osakasi, Japan
52.	(V)	Nova Machine Products Corp. 18685 Sheldon Road Middleburg Heights, OH 44130
53,	(V)	Henry Pratt 900 S. Deport Avenue Dixon, IL 61021
		Sub-tier: 40
54.	(V)	Quality Bolt & Screw Corp. 9454 South Choctaw Drive

Baton Rouge, LA 70815

- R.E.C. Corporation 55. 2 Sheraton Plaza New Rochelle, NY 10901 (V) Rosemount 56. 12001 W. 78th Street Eden Prairie, MN 55344 57. (V) RMI Services P. O. Box 387 Westwego, LA 70094 58. (V) Siemens Energy & Automation Service Company 1233 W. 34th Street Houston, TX 77018 59. B.V. u/h Joh. Smit 2980 AB Ridderkerk Holland 60. (V) Southern Fastener and Tool Co. 9450 Mammoth Avenue Baton Rouge, LA 70814 61. (V) Southern Pipe & Supply Co., Inc. 1903 Engineers Rd. Belle Chasse, LA 70037
- 62. (V) Standard Supply & Hardware Co.
 P. O. Box 73941
 8009 Scenic Highway
 Baton Rouge, LA 70807

Non Safety-Related Fastener Supplier/Manufacturer Listing for River Bend Station

- 63. (V) Star Stainless Screw Co. 500 West 38th Street Houston, TX 77018
- 64. Texas Bolt Co. P. O. Box 1211 Houston, TX 77001
- 65. (V) Thompson Equipment 8821 Veteraus Memorial Blvd. Baton Rouge, LA 70807
- 66. (V) Tracor Westronics, Inc. c/o Del Rio, Inc. P. O. Box 869 Baton Rouge, LA 70821
- 67. (V) Valcor Eng. Corp. 2 Lawrence Rd. Springfield, NJ 00081
- 68. (V) Velan Valve 2125 Ward Avenue Montreal, QB Canada
- 69. (V) York Internal 7863 Palace Drive Cincinnati, OH 43249

Sub-tier: 40