

DEPARTMENT OF EXTERNAL AFFAIRS  
OTTAWA, CANADA

MAJOR COMPETITIVE U.S. STEEL FOUNDRIES  
(Six-State Region)

| Foundry                  | Captive Or Jobbing | Number of Plants | Capacity Annual Net Good Tons | Major Markets Served |          |                        |                |       | Alloys Produced |                     |                    |                | Productivity Level Man-Hours/Ton |               |
|--------------------------|--------------------|------------------|-------------------------------|----------------------|----------|------------------------|----------------|-------|-----------------|---------------------|--------------------|----------------|----------------------------------|---------------|
|                          |                    |                  |                               | Mining               | Railroad | Construction Equipment | Pumps & Valves | Truck | Other           | Corrosion Resistant | Carbon & Low Alloy | Heat Resistant |                                  | Other         |
| <b>Illinois</b>          |                    |                  |                               |                      |          |                        |                |       |                 |                     |                    |                |                                  |               |
| Calumet                  | J                  | 1                | 2,000                         |                      |          | 1,000                  |                |       |                 | 1,000               | X                  | X              |                                  | 150           |
| Columbia                 | J                  | 1                | 8,000                         |                      |          |                        |                |       |                 | 8,000               |                    | X              | X Man-Aus.                       | 55            |
| Electrocast              | J                  | 1                | 3,000                         |                      |          | 2,000                  |                | 1,000 |                 |                     |                    | X              |                                  | 90            |
| Goltra                   | J                  | 1                | 2,000                         |                      |          |                        |                |       |                 |                     |                    | X              |                                  | 50            |
| Gulite                   | J                  | 1                | 60,000                        |                      |          |                        |                |       |                 | 2,000               |                    | X              |                                  | 35            |
| Midland Ross             | J                  | 2                | 75,000                        |                      | 35,000   | 20,000                 |                | 5,000 | 15,000          | 5,000               |                    | X              |                                  | 30 to 50      |
| Sterling Steel           | J                  | 1                | 6,000                         |                      |          | 2,000                  |                | 2,000 | 2,000           |                     |                    | X              |                                  | 30 to 35      |
| Alloy Engineering        | J                  | 1                | 2,000                         |                      |          |                        |                | 1,500 |                 | 500                 | X                  |                | X                                | 60 to 70      |
| Universal Electric       | J                  | 1                | 300                           |                      |          |                        |                |       |                 | 300                 | X                  |                | X                                | Not Available |
| <b>Indiana</b>           |                    |                  |                               |                      |          |                        |                |       |                 |                     |                    |                |                                  |               |
| American Steel Foundries | J                  | 1                | 25,000                        |                      | 20,000   |                        |                |       | 5,000           |                     |                    | X              |                                  | 40 to 60      |
| Electric Steel Foundry   | J                  | 1                | 5,500                         |                      |          | 1,500                  |                | 1,500 |                 | 1,000               |                    | X              |                                  | 65            |
| Harrison Steel Foundry   | J                  | 1                | 31,000                        |                      | 5,000    | 10,000                 |                | 1,000 | 1,000           | 14,000              |                    | X              |                                  | 75            |
| Blaw-Knox                | J                  | 1                | 43,000                        |                      |          | 20,000                 |                |       |                 | 23,000              |                    | X              |                                  | 50            |
| Dayton-Walther           | J                  | 1                | 18,000                        |                      |          |                        |                |       | 15,000          | 3,000               |                    | X              |                                  | 35 to 40      |
| Abex                     | J                  | 1                | 12,000                        | 3,000                | 2,000    | 3,000                  |                |       |                 | 8,000               |                    |                | X Man-Aus.                       | Not Available |
| <b>Michigan</b>          |                    |                  |                               |                      |          |                        |                |       |                 |                     |                    |                |                                  |               |
| AM Holist Bay City       | C                  | 1                | 5,000                         |                      |          | 5,000                  |                |       |                 |                     |                    | X              |                                  | 50            |
| Mid Ross Bay City        | 90J-10C            | 1                | 10,000                        |                      |          | 4,000                  |                | 1,000 |                 | 5,000               | X                  | X              | X                                | 45            |
| Berne Enterprises        | J                  | 1                | 3,000                         |                      | 1,000    |                        |                |       | 1,000           | 1,000               | X                  | X              | X                                | Not Available |
| Delray Steel Castings    | J                  | 1                | 6,000                         |                      |          | 3,000                  |                | 1,000 |                 | 2,000               | X                  | X              | X                                | Not Available |
| Huron Casting Inc.       | J                  | 1                | 6,000                         |                      |          | 2,000                  |                |       | 1,000           | 3,000               |                    | X              |                                  | 60            |
| Resisto-Loy Co. Inc.     | J                  | 1                | 1,800                         |                      |          |                        |                |       |                 | 1,800               | X                  |                | X                                | 75            |
| Tech-Cast                | J                  | 1                | 4,800                         |                      | 1,000    |                        |                |       | 3,000           | 800                 |                    | X              |                                  | 55            |
| Westran Corp.            | J                  | 1                | 15,000                        | 2,000                |          | 4,000                  |                | 4,000 | 4,000           | 1,000               | X                  | X              | X                                | 70            |
| <b>Ohio</b>              |                    |                  |                               |                      |          |                        |                |       |                 |                     |                    |                |                                  |               |
| Abex                     | J                  | 1                | 7,000                         | 3,000                |          |                        |                | 2,000 |                 | 2,000               | X                  |                | X                                | Not Available |
| Advance                  | J                  | 1                | 4,800                         |                      |          | 2,800                  |                |       |                 | 2,000               |                    | X              |                                  | Not Available |
| Alloy Cast Steel Co.     | J                  | 1                | 3,000                         | 1,000                |          | 1,000                  |                |       |                 | 1,000               |                    | X              | X Man-Aus.                       | 78            |
| American Steel Foundries | J                  | 1                | 65,000                        |                      | 60,000   |                        |                |       |                 | 5,000               |                    | X              |                                  | 40 to 60      |
| Atlantic Foundry Co.     | J                  | 1                | 14,000                        | 2,000                | 7,000    | 3,000                  |                |       |                 | 2,000               |                    | X              |                                  | 84            |
| Bebcox Wilcox            | 60J-40C            | 1                | 1,800                         |                      |          |                        |                |       |                 | 1,800               | X                  | X              | X                                | Not Available |
| Buckeye Steel            | J                  | 1                | 80,000                        |                      | 75,000   |                        |                |       | 2,000           | 3,000               |                    | X              |                                  | 50 to 55      |
| Cleveland Alloy Castings | J                  | 1                | 2,100                         |                      |          |                        |                |       |                 | 2,100               | X                  |                | X                                | 90            |
| Columbiata               | J                  | 1                | 6,000                         | 2,000                |          |                        |                |       |                 | 4,000               | X                  | X              | X                                | 60 to 65      |