TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | TOTAL MANU | JFACTURING | FOOD MANU | FACTURING |
|------------|------------|------------------------------|-----------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 192.7 | -7.3 | 206.3 | -13.0 |
| Jan | 155.5 | -5.9 | 196.2 | -14.7 |
| Feb | 158.2 | -10.5 | 194.0 | -16.0 |
| Mar | 183.4 | -0.8 | 234.2 | -1.2 |
| Apr | 179.8 | -6.8 | 217.1 | -6.5 |
| May | 187.2 | -9.8 | 198.7 | -18.4 |
| Jun | 196.7 | -8.5 | 207.7 | -14.5 |
| Jul | 199.0 r | -4.2 | 192.8 r | -15.6 |
| Aug | 195.4 r | -7.6 | 186.5 r | -15.6 |
| Sep | 206.5 r | -10.5 | 200.1 r | -16.9 |
| Oct | 214.2 r | -10.7 | 210.5 r | -17.5 |
| Nov | 218.3 r | -5.8 | 213.4 r | -13.6 |
| Dec | 217.7 r | -5.1 | 224.8 r | -4.5 |
| 2016 | | | | |
| Jan | 203.5 | 30.9 | 234.0 | 19.3 |

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | PROCESSED ME | AT AND FISH a/ | PROCESSED FRUITS | AND VEGETABLES a/ |
|------------|--------------|------------------------------|------------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 141.5 | -4.3 | 157.5 | 29.4 |
| Jan | 115.1 | -25.3 | 122.3 | 60.1 |
| Feb | 127.0 | -3.8 | 136.5 | 84.0 |
| Mar | 140.9 | -4.2 | 147.3 | 71.8 |
| Apr | 138.8 | 3.2 | 168.0 | 71.5 |
| May | 140.1 | 0.9 | 148.1 | 18.9 |
| Jun | 144.0 | 1.1 | 162.7 | 22.7 |
| Jul | 146.2 | 8.2 | 146.6 r | 13.1 |
| Aug | 136.9 | -3.9 | 138.3 r | 22.7 |
| Sep | 148.8 | -3.7 | 180.2 r | 6.5 |
| Oct | 150.1 | -8.3 | 177.7 r | -4.0 |
| Nov | 154.9 r | -6.9 | 188.9 r | 34.4 |
| Dec | 155.2 r | -5.1 | 173.8 r | 31.7 |
| 2016 | | | | |
| Jan | 146.3 | 27.2 | 178.4 | 45.8 |

a/ - Subsector of Food Manufacturing

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | VEGETABLE/ANIMA | OILS AND FATS a/ | MILK AND DAIR | Y PRODUCTS a/ |
|------------|-----------------|------------------------------|---------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 81.6 | -26.3 | 312.5 | -1.7 |
| Jan | 91.9 | 3.3 | 291.7 | 2.7 |
| Feb | 86.2 | -24.8 | 290.0 | -15.2 |
| Mar | 95.0 | -12.6 | 341.5 | 4.5 |
| Apr | 82.3 | -28.2 | 315.2 | -9.1 |
| May | 71.0 | -32.9 | 307.0 | -3.1 |
| Jun | 83.4 | -38.4 | 302.5 | -1.8 |
| Jul | 92.7 | -15.9 | 276.7 r | -10.5 |
| Aug | 66.8 | -39.4 | 315.0 r | 2.6 |
| Sep | 78.2 | -28.2 | 319.3 r | 1.4 |
| Oct | 79.3 | -44.3 | 341.6 r | 4.7 |
| Nov | 75.1 | -20.2 | 325.0 r | -5.9 |
| Dec | 76.8 r | -19.0 | 324.6 r | 12.6 |
| 2016 | | | | |
| Jan | 80.7 | -12.2 | 335.5 | 15.0 |

a/ - Subsector of Food Manufacturing

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | GRAIN MILL I | PRODUCTS a/ | ANIMAL F | FEEDS a/ |
|------------|--------------|------------------------------|----------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 272.8 | 2.0 | 266.3 | -7.5 |
| Jan | 285.3 | 8.5 | 303.7 | 3.5 |
| Feb | 267.5 | 3.5 | 237.8 | 0.6 |
| Mar | 283.0 | 6.4 | 262.5 | 0.7 |
| Apr | 263.7 | 6.2 | 272.1 | -3.2 |
| May | 264.9 | -1.0 | 259.2 | -10.7 |
| Jun | 276.9 | 6.7 | 279.0 | -0.4 |
| Jul | 273.0 r | 1.1 | 273.0 | -6.0 |
| Aug | 262.6 r | -8.2 | 266.7 | -11.8 |
| Sep | 275.0 r | -4.5 | 267.9 | -13.2 |
| Oct | 276.6 r | -7.2 | 264.0 | -12.4 |
| Nov | 268.5 r | 27.0 | 264.2 r | -16.2 |
| Dec | 277.0 r | -5.4 | 246.0 r | -16.3 |
| 2016 | | | | |
| Jan | 243.6 | -14.6 | 300.9 | -0.9 |

a/ - Subsector of Food Manufacturing

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | BAKERY PR | ODUCTS a/ | MILLED AND REI | FINED SUGAR a/ |
|------------|-----------|------------------------------|----------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 474.9 | 11.3 | 287.9 | 5.5 |
| Jan | 458.7 | 6.4 | 271.8 | -17.5 |
| Feb | 433.2 | 11.0 | 299.6 | -7.8 |
| Mar | 478.8 | 17.3 | 495.5 | 48.4 |
| Apr | 419.6 | 9.5 | 402.1 | 37.4 |
| May | 452.1 | 6.9 | 248.3 | -27.9 |
| Jun | 463.6 | 13.9 | 296.4 | -9.4 |
| Jul | 495.4 | 13.7 | 182.2 | -14.7 |
| Aug | 476.2 | 10.0 | 157.6 r | -6.6 |
| Sep | 493.0 | 9.4 | 195.7 r | 1.9 |
| Oct | 504.8 | 8.5 | 238.3 | 9.4 |
| Nov | 494.3 r | 14.3 | 283.7 | 10.1 |
| Dec | 528.7 r | 15.4 | 383.8 | 40.4 |
| 2016 | | | | |
| Jan | 433.5 | -5.5 | 520.8 | 91.6 |

a/ - Subsector of Food Manufacturing

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | COCONUT PI | RODUCTS a/ | MISCELLANEC | OUS FOODS a/ |
|------------|------------|------------------------------|-------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 401.6 | 2.0 | 118.4 | -59.5 |
| Jan | 443.4 | 82.5 | 112.8 | -61.0 |
| Feb | 376.5 | 17.7 | 107.9 | -61.8 |
| Mar | 488.8 | 24.0 | 122.4 | -57.3 |
| Apr | 431.3 | 14.1 | 127.9 | -54.2 |
| May | 382.9 | -8.2 | 129.3 | -56.8 |
| Jun | 471.2 | 9.3 | 117.8 | -59.7 |
| Jul | 421.2 | 4.8 | 112.9 | -60.7 |
| Aug | 405.3 | -8.9 | 106.7 | -59.9 |
| Sep | 363.7 | -10.6 | 108.5 | -64.9 |
| Oct | 341.9 | -23.9 | 121.9 r | -61.2 |
| Nov | 340.0 r | -24.1 | 124.6 r | -61.6 |
| Dec | 353.0 r | -9.7 | 128.1 r | -53.9 |
| 2016 | | | | |
| Jan | 421.5 | -4.9 | 124.2 | 10.1 |

a/ - Subsector of Food Manufacturing

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | BEVEF | RAGES | TOBACCO I | PRODUCTS |
|------------|---------|------------------------------|-----------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 219.5 | 25.7 | 28.5 | 14.1 |
| Jan | 220.7 | 22.2 | 24.3 | -5.8 |
| Feb | 203.6 | 33.7 | 22.9 | 5.3 |
| Mar | 241.3 | 47.8 | 26.8 | 32.6 |
| Apr | 231.5 | 38.7 | 26.0 | 13.7 |
| May | 229.3 | 26.0 | 27.0 | 11.6 |
| Jun | 225.4 | 20.7 | 28.2 | 13.6 |
| Jul | 193.5 | 20.0 | 27.8 r | 12.7 |
| Aug | 204.9 | 25.5 | 28.6 r | 13.5 |
| Sep | 190.2 r | 9.6 | 31.4 r | 25.1 |
| Oct | 189.2 r | 4.7 | 32.4 r | 12.0 |
| Nov | 240.3 r | 27.9 | 33.3 r | 40.9 |
| Dec | 263.7 r | 34.3 | 33.2 r | 2.6 |
| 2016 | | | | |
| Jan | 192.0 | -13.0 | 18.6 | -23.3 |

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | TEXT | TILES | TEXTILE PR | ODUCTS b/ |
|------------|---------|------------------------------|------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 123.5 | -1.9 | 120.6 | -1.2 |
| Jan | 121.5 | -10.5 | 119.5 | -10.5 |
| Feb | 124.2 | -0.2 | 121.7 | -0.9 |
| Mar | 135.3 | 3.1 | 133.2 | 5.4 |
| Apr | 120.1 | 8.0 | 117.9 | 11.2 |
| May | 149.2 | 2.4 | 149.2 | 3.9 |
| Jun | 147.0 | 1.8 | 146.4 | 2.8 |
| Jul | 136.8 r | 4.8 | 134.0 | 4.6 |
| Aug | 113.8 r | 0.1 | 109.7 | 0.5 |
| Sep | 121.3 r | -2.9 | 118.6 | -1.5 |
| Oct | 115.3 r | -6.1 | 112.3 | -3.9 |
| Nov | 99.9 r | -14.0 | 94.6 r | -14.7 |
| Dec | 97.5 r | -11.2 | 90.2 r | -13.6 |
| 2016 | | | | |
| Jan | 110.7 | -8.8 | 104.2 | -12.9 |

b/ - Subsector of Textiles

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | CORDAGE, ROPE | AND TWINE b/ | FOOTWEAR AND W | VEARING APPAREL |
|------------|---------------|------------------------------|----------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 171.6 | -9.8 | 79.1 | -8.7 |
| Jan | 154.5 | -10.4 | 70.0 | -23.4 |
| Feb | 165.2 | 8.7 | 70.0 | -22.6 |
| Mar | 170.2 | -20.2 | 78.6 | -18.0 |
| Apr | 156.4 | -21.1 | 79.2 | 7.4 |
| May | 147.9 | -17.6 | 89.5 | 3.7 |
| Jun | 156.1 | -11.4 | 77.3 | -11.0 |
| Jul | 183.4 r | 7.7 | 79.0 r | -2.5 |
| Aug | 182.0 r | -3.9 | 73.5 r | -14.6 |
| Sep | 166.0 r | -16.7 | 79.9 r | 2.0 |
| Oct | 166.4 r | -25.3 | 78.9 r | -10.0 |
| Nov | 190.1 r | -8.1 | 74.4 r | -7.3 |
| Dec | 220.5 r | 9.9 | 98.8 r | -2.9 |
| 2016 | | | | |
| Jan | 221.0 | 43.0 | 65.8 | -6.0 |

b/ - Subsector of Textiles

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | LEATHER I | PRODUCTS | WOOD AND WO | OOD PRODUCTS |
|------------|-----------|------------------------------|-------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 6.0 | 2.1 | 103.2 | -5.3 |
| Jan | 3.1 | -41.8 | 77.3 | -36.4 |
| Feb | 5.0 | -13.4 | 84.7 | -12.7 |
| Mar | 5.9 | 43.2 | 102.2 | 3.0 |
| Apr | 5.5 | 14.5 | 105.4 | 11.3 |
| May | 5.5 | -2.6 | 93.7 | -20.0 |
| Jun | 6.9 | 15.0 | 111.3 | 6.0 |
| Jul | 6.4 | -4.9 | 116.3 | 3.8 |
| Aug | 5.8 | -3.0 | 114.0 | 11.7 |
| Sep | 6.5 | 18.9 | 96.7 r | -13.5 |
| Oct | 6.6 | -0.1 | 119.1 r | 0.5 |
| Nov | 7.4 r | 7.6 | 111.0 r | -19.1 |
| Dec | 7.4 | 2.3 | 107.2 | 16.5 |
| 2016 | | | | |
| Jan | 6.4 | 105.5 | 101.2 | 30.9 |

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | PLANING AND | SAWMILL c/ | VENEER AND | PLYWOOD c/ |
|------------|-------------|------------------------------|------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 232.0 | -0.3 | 15.6 | -20.0 |
| Jan | 170.8 | -37.7 | 13.9 | -28.0 |
| Feb | 196.8 | -1.0 | 13.7 | -30.6 |
| Mar | 235.3 | 10.9 | 15.2 | -32.6 |
| Apr | 234.6 | 4.0 | 17.1 | -19.2 |
| May | 210.1 | -13.4 | 12.6 | -43.1 |
| Jun | 245.6 | 14.4 | 16.8 | -25.3 |
| Jul | 270.1 | 26.2 | 16.3 | -27.2 |
| Aug | 263.0 | 23.5 | 17.2 | -15.8 |
| Sep | 209.5 r | -10.3 | 12.1 | -27.7 |
| Oct | 271.7 | -5.0 | 17.3 | 13.1 |
| Nov | 246.6 r | -11.8 | 18.4 | 12.4 |
| Dec | 230.1 | 15.9 | 16.0 | 10.2 |
| 2016 | | | | |
| Jan | 188.6 | 10.4 | 15.1 | 8.4 |

c/ - Subsector of Wood and Wood Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | OTHER WOOD | PRODUCTS c/ | PAPER & PAPE | R PRODUCTS |
|------------|------------|------------------------------|--------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 79.6 | -15.4 | 90.4 | 3.1 |
| Jan | 59.7 | -34.7 | 88.7 | 2.7 |
| Feb | 56.2 | -37.5 | 87.9 | 6.7 |
| Mar | 72.6 | -7.4 | 94.1 | 3.5 |
| Apr | 82.2 | 71.0 | 87.5 | 2.7 |
| May | 74.9 | -30.3 | 91.2 | 3.6 |
| Jun | 91.1 | -5.6 | 82.5 | -3.0 |
| Jul | 81.3 | -33.8 | 87.0 | 1.0 |
| Aug | 79.7 | -11.7 | 81.1 | -6.4 |
| Sep | 87.1 | -18.4 | 90.4 | -3.7 |
| Oct | 88.1 | 21.9 | 92.9 | -2.8 |
| Nov | 86.3 | -40.6 | 100.2 r | 6.2 |
| Dec | 95.4 r | 19.7 | 101.5 r | 30.0 |
| 2016 | | | | |
| Jan | 123.5 | 107.0 | 93.1 | 5.0 |

c/ - Subsector of Wood and Wood Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | PRIN ⁻ | ΓING | PETROLEUM | PRODUCTS |
|------------|-------------------|------------------------------|-----------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 174.6 | -50.0 | 204.4 | -25.5 |
| Jan | 158.2 | 8.5 | 195.8 | -29.9 |
| Feb | 128.6 | -31.6 | 193.6 | -25.7 |
| Mar | 177.0 | -28.3 | 214.2 | -24.2 |
| Apr | 135.5 | -42.5 | 211.9 | -26.9 |
| May | 165.4 | -51.9 | 222.8 | -29.0 |
| Jun | 177.6 | -45.5 | 221.6 | -26.4 |
| Jul | 181.9 | -45.8 | 240.2 | -14.7 |
| Aug | 188.5 | -48.5 | 200.0 | -30.3 |
| Sep | 165.9 | -59.6 | 194.0 | -27.8 |
| Oct | 193.2 | -59.7 | 199.0 | -27.9 |
| Nov | 199.2 | -62.3 | 182.1 | -22.0 |
| Dec | 224.4 | -61.7 | 177.5 | -19.1 |
| 2016 | | | | |
| Jan | 196.1 | 24.0 | 169.6 | -13.4 |

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | REFINED PETROLE | UM PRODUCTS d/ | COKE AND OTHER | FUEL PRODUCTS d/ |
|------------|-----------------|------------------------------|----------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 204.5 | -25.7 | 183.9 | 36.1 |
| Jan | 196.0 | -30.0 | 154.6 | 3.2 |
| Feb | 193.8 | -25.9 | 163.7 | 33.2 |
| Mar | 214.4 | -24.4 | 185.2 | 49.4 |
| Apr | 212.3 | -27.0 | 158.8 | 25.0 |
| May | 223.0 | -29.2 | 190.0 | 28.0 |
| Jun | 221.8 | -26.5 | 184.4 | 53.7 |
| Jul | 240.4 | -14.9 | 204.9 | 62.6 |
| Aug | 200.1 | -30.4 | 179.4 | 37.5 |
| Sep | 193.9 | -28.1 | 214.3 | 38.8 |
| Oct | 199.1 | -28.1 | 181.0 | 15.6 |
| Nov | 182.0 | -22.2 | 197.5 | 43.2 |
| Dec | 177.4 | -19.3 | 193.4 r | 56.3 |
| 2016 | | | | |
| Jan | 169.4 | -13.6 | 195.6 | 26.5 |

d/ - Subsector of Petroleum Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | CHEMICAL | PRODUCTS | BASIC INDUSTRIAL CH | EMICALS AND GASES e/ |
|------------|----------|------------------------------|---------------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 498.1 | -7.2 | 241.7 | 26.3 |
| Jan | 186.1 | 2.9 | 193.4 | 10.9 |
| Feb | 242.3 | -22.8 | 239.6 | 30.4 |
| Mar | 311.1 | 5.8 | 288.8 | 34.8 |
| Apr | 341.8 | -8.6 | 244.2 | 28.2 |
| May | 417.8 | -7.7 | 286.1 | 34.4 |
| Jun | 482.6 | -7.4 | 258.9 | 36.5 |
| Jul | 520.8 r | -7.9 | 232.3 | 31.5 |
| Aug | 566.4 r | -3.6 | 189.0 | -12.7 |
| Sep | 645.1 r | -14.3 | 255.5 | 68.6 |
| Oct | 714.9 r | -8.9 | 260.2 r | 53.2 |
| Nov | 767.0 r | -2.5 | 201.5 r | -8.2 |
| Dec | 781.7 r | -5.1 | 250.5 r | 27.5 |
| 2016 | | | | |
| Jan | 781.8 | 320.8 | 259.1 | 34.0 |

e/ - Subsector of Chemical Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | FERTILI | ZERS e/ | PAIN | TS e/ |
|------------|---------|------------------------------|---------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 183.6 | 3.3 | 236.6 | -1.7 |
| Jan | 221.7 | 24.2 | 262.2 | 43.1 |
| Feb | 232.7 | 44.5 | 230.0 | 12.7 |
| Mar | 128.7 | -9.6 | 247.3 | 16.6 |
| Apr | 117.8 | -15.1 | 235.2 | 9.5 |
| May | 145.6 | -20.3 | 248.9 | -0.2 |
| Jun | 203.3 | 13.2 | 260.9 | -3.9 |
| Jul | 220.2 | 6.5 | 268.3 r | -1.9 |
| Aug | 223.0 | 15.5 | 203.6 r | -27.7 |
| Sep | 184.4 | -4.1 | 208.4 r | -16.4 |
| Oct | 150.1 | -16.0 | 244.8 r | -4.3 |
| Nov | 171.1 | -7.1 | 218.1 r | -17.1 |
| Dec | 204.6 | 5.2 | 211.8 r | -7.9 |
| 2016 | | | | |
| Jan | 263.3 | 18.8 | 225.5 | -12.4 |

e/ - Subsector of Chemical Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | DRUGS AND N | MEDICINES e/ | COSMETIC AND TOIL | ET PREPARATIONS e/ |
|------------|-------------|------------------------------|-------------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 1225.9 | 9.8 | 201.6 | -48.8 |
| Jan | 169.2 | -18.1 | 157.2 | 12.0 |
| Feb | 344.1 | -38.0 | 155.9 | -31.4 |
| Mar | 563.1 | 52.1 | 186.7 | -34.2 |
| Apr | 724.6 | 5.6 | 172.1 | -42.2 |
| May | 921.8 | 5.7 | 201.0 | -41.7 |
| Jun | 1142.3 | 9.4 | 212.4 | -46.3 |
| Jul | 1262.8 | 8.9 | 210.6 | -51.1 |
| Aug | 1463.5 | 26.2 | 218.9 | -53.6 |
| Sep | 1706.0 | 10.7 | 233.7 | -64.4 |
| Oct | 1932.0 | 13.3 | 261.6 | -58.1 |
| Nov | 2139.9 | 9.7 | 273.1 | -38.2 |
| Dec | 2341.3 | 8.8 | 136.2 | -66.5 |
| 2016 | | | | |
| Jan | 2345.7 | 1286.0 | 127.5 | -18.9 |

e/ - Subsector of Chemical Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | MISCELLANEOUS | S CHEMICALS e/ | RUBBER AND PLA | STIC PRODUCTS |
|------------|---------------|------------------------------|----------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 321.1 | -12.5 | 186.7 | 8.8 |
| Jan | 266.4 | -7.8 | 167.1 | 7.9 |
| Feb | 317.6 | -6.2 | 176.0 | 9.4 |
| Mar | 281.2 | -32.7 | 190.6 | 12.0 |
| Apr | 273.9 | -11.9 | 179.5 | 13.4 |
| May | 309.6 | -7.7 | 183.6 | 8.9 |
| Jun | 295.8 | -23.2 | 190.1 | 8.9 |
| Jul | 390.8 r | 2.7 | 191.5 r | 11.7 |
| Aug | 362.3 r | -10.4 | 184.0 r | 3.6 |
| Sep | 367.1 r | -16.0 | 192.5 | 7.8 |
| Oct | 328.7 r | -19.5 | 194.6 r | 3.8 |
| Nov | 317.7 r | -9.9 | 196.8 r | 7.9 |
| Dec | 342.1 r | <u>1</u> / | 194.5 | 11.5 |
| 2016 | | | | |
| Jan | 291.9 | 9.6 | 181.7 | 8.7 |

e/ - Subsector of Chemical Products

 $[\]underline{1}$ / - less than 0.1 percent increase

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | RUBBER PR | ODUCTS f/ | PLASTIC PF | RODUCTS f/ |
|------------|-----------|------------------------------|------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 174.3 | 12.1 | 190.5 | 7.9 |
| Jan | 170.5 | 33.0 | 166.1 | 2.0 |
| Feb | 166.4 | 22.1 | 178.9 | 6.3 |
| Mar | 182.8 | 18.3 | 192.9 | 10.3 |
| Apr | 164.6 | 25.1 | 184.0 | 10.7 |
| May | 157.5 | 8.1 | 191.4 | 9.2 |
| Jun | 189.4 | 15.9 | 190.4 | 6.9 |
| Jul | 173.9 r | 9.2 | 196.8 | 12.3 |
| Aug | 172.4 r | -0.4 | 187.5 | 4.7 |
| Sep | 186.1 r | 22.3 | 194.4 | 4.3 |
| Oct | 170.0 r | -6.6 | 202.0 | 6.8 |
| Nov | 185.0 r | 16.8 | 200.3 r | 5.6 |
| Dec | 172.9 r | -4.6 | 200.9 r | 16.6 |
| 2016 | | | | |
| Jan | 144.8 | -15.0 | 192.7 | 16.0 |

f/ - Subsector of Rubber and Plastic Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | NON-METALLIC MI | NERAL PRODUCTS | GLASS AND GLA | SS PRODUCTS g/ |
|------------|-----------------|------------------------------|---------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 244.9 | 7.4 | 144.3 | 2.5 |
| Jan | 214.2 | 2.8 | 119.1 | -18.5 |
| Feb | 220.9 | 3.3 | 136.1 | 6.6 |
| Mar | 261.2 | 6.1 | 142.1 | 2.6 |
| Apr | 233.5 | 0.9 | 135.5 | 26.2 |
| May | 266.5 | 8.2 | 144.0 | 12.0 |
| Jun | 254.3 | 14.0 | 142.0 | 22.3 |
| Jul | 252.6 | 14.2 | 138.6 | 22.0 |
| Aug | 264.3 | 22.7 | 144.0 | 29.3 |
| Sep | 244.6 | 9.9 | 138.2 | -5.8 |
| Oct | 249.1 r | -11.2 | 156.7 | -16.9 |
| Nov | 241.4 r | 2.9 | 178.1 | -10.2 |
| Dec | 236.1 r | 22.6 | 157.9 | -5.2 |
| 2016 | | | | |
| Jan | 214.5 | 0.1 | 106.8 | -10.3 |

g/ - Subsector of Non-metallic Mineral Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | CEME | NT g/ | MISCELLANEOUS NON-META | LLIC MINERAL PRODUCTS g/ |
|------------|---------|------------------------------|------------------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 356.3 | 7.8 | 130.5 | 8.4 |
| Jan | 308.1 | 3.3 | 122.2 | 12.9 |
| Feb | 328.2 | 6.4 | 105.7 | -9.7 |
| Mar | 390.1 | 4.8 | 130.1 | 13.7 |
| Apr | 349.9 | -1.1 | 111.1 | -0.9 |
| May | 407.1 | 7.2 | 120.5 | 11.1 |
| Jun | 381.8 | 12.6 | 122.3 | 16.9 |
| Jul | 378.5 | 13.9 | 123.6 | 12.1 |
| Aug | 378.5 | 16.4 | 154.4 | 47.1 |
| Sep | 350.9 | 9.2 | 140.0 | 20.7 |
| Oct | 348.2 | 5.1 | 148.8 r | -40.0 |
| Nov | 338.8 | 4.0 | 131.0 r | 8.0 |
| Dec | 315.9 r | 12.5 | 156.8 r | 97.5 |
| 2016 | | | | |
| Jan | 317.6 | 3.1 | 114.8 | -6.0 |

g/ - Subsector of Non-metallic Mineral Products

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | BASIC | METALS | IRON AND |) STEEL h/ |
|------------|---------|------------------------------|----------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 245.8 | -5.8 | 238.2 | 1.1 |
| Jan | 274.1 | 59.7 | 220.8 | 10.0 |
| Feb | 262.7 | 27.0 | 237.9 | 2.5 |
| Mar | 280.0 | 47.8 | 247.5 | 9.0 |
| Apr | 257.4 | 0.9 | 229.6 | -4.3 |
| May | 247.8 | -17.5 | 251.2 | 4.7 |
| Jun | 219.2 | -32.7 | 260.2 | 4.1 |
| Jul | 209.1 | -26.8 | 261.8 | 14.6 |
| Aug | 207.8 | -35.7 | 239.7 | -4.1 |
| Sep | 231.9 | -17.9 | 230.0 | -10.3 |
| Oct | 275.4 r | -1.0 | 239.9 r | -8.0 |
| Nov | 277.6 r | 6.3 | 234.4 r | -2.0 |
| Dec | 207.0 r | -17.4 | 205.6 r | 1.3 |
| 2016 | | | | |
| Jan | 207.2 | -24.4 | 216.9 | -1.8 |

h/ - Subsector of Basic Metals

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | NON-FERROU | IS METALS h/ | FABRICATED ME | ETAL PRODUCTS |
|------------|------------|------------------------------|---------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 264.0 | -17.8 | 294.1 | 7.3 |
| Jan | 401.0 | 293.6 | 233.5 | -19.6 |
| Feb | 321.9 | 119.2 | 215.3 | -2.7 |
| Mar | 357.5 | 257.7 | 259.1 | -9.1 |
| Apr | 323.7 | 11.1 | 288.0 | -18.7 |
| May | 239.5 | -46.1 | 296.2 | 22.6 |
| Jun | 121.4 | -76.0 | 313.4 | 15.6 |
| Jul | 83.5 | -80.2 | 325.5 | 20.0 |
| Aug | 131.9 | -73.5 | 315.7 | 24.1 |
| Sep | 236.6 | -31.4 | 440.8 r | 42.8 |
| Oct | 360.2 | 12.6 | 299.3 r | 6.5 |
| Nov | 380.6 | 21.4 | 293.2 r | 13.1 |
| Dec | 210.4 | -42.3 | 248.8 r | -0.2 |
| 2016 | | | | |
| Jan | 184.1 | -54.1 | 220.8 | -5.5 |

h/ - Subsector of Basic Metals

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | MACHINERY EXC | EPT ELECTRICAL | MACHINERY ANI | D EQUIPMENT i/ |
|------------|---------------|------------------------------|---------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 59.8 | 1.1 | 211.9 | 9.5 |
| Jan | 54.1 | 5.2 | 176.6 | 11.0 |
| Feb | 56.0 | -3.0 | 183.7 | -1.4 |
| Mar | 63.0 | 3.7 | 227.5 | 10.6 |
| Apr | 55.8 | -6.7 | 205.1 | 2.5 |
| May | 58.2 | -12.3 | 215.9 | -3.6 |
| Jun | 61.2 | 2.7 | 229.8 | 19.2 |
| Jul | 58.5 r | -1.5 | 214.9 | 8.8 |
| Aug | 57.6 r | 2.6 | 207.9 | 14.1 |
| Sep | 63.6 r | 7.2 | 227.5 | 15.8 |
| Oct | 62.6 r | -2.2 | 220.1 | 5.3 |
| Nov | 65.3 r | 7.7 | 222.2 r | 13.8 |
| Dec | 61.7 r | 13.3 | 211.1 r | 21.5 |
| 2016 | | | | |
| Jan | 56.5 | 4.5 | 186.2 | 5.4 |

i/ - Subsector of Machinery except Electrical

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| | OFFICE, ACCOUNTING AND COMPUTING MACHINERY I/ | | ELECTRICAL MACHINERY | |
|------------|---|------------------------------|----------------------|------------------------------|
| Year/Month | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 16.8 | -20.6 | 113.0 | -5.4 |
| Jan | 19.4 | -7.3 | 109.8 | -2.3 |
| Feb | 19.9 | -7.1 | 104.1 | -8.1 |
| Mar | 16.4 | -16.7 | 109.9 | -15.2 |
| Apr | 13.5 | -32.8 | 107.3 | -16.6 |
| May | 13.6 | -37.5 | 107.2 | -9.5 |
| Jun | 13.5 | -38.4 | 119.3 | -7.9 |
| Jul | 14.2 r | -29.9 | 128.5 | 8.4 |
| Aug | 15.0 r | -26.4 | 113.6 r | -3.3 |
| Sep | 17.2 r | -16.0 | 126.0 | 6.7 |
| Oct | 18.0 r | -21.5 | 116.3 r | -4.3 |
| Nov | 20.9 r | -7.3 | 110.6 r | -2.0 |
| Dec | 19.4 r | -6.1 | 104.1 r | -8.9 |
| 2016 | | | | |
| Jan | 19.8 | 2.3 | 77.8 | -29.1 |

i/ - Subsector of Machinery except Electrical

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| Year/Month | ELECTRICAL APPLIANCES j/ | | WIRES AND WIRING PRODUCTS j/ | |
|------------|--------------------------|------------------------------|------------------------------|------------------------------|
| | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 104.0 | -17.2 | 106.4 | -4.3 |
| Jan | 118.3 | -4.5 | 99.2 | -8.2 |
| Feb | 95.3 | -24.5 | 108.1 | 2.9 |
| Mar | 60.4 | -54.5 | 114.3 | -6.3 |
| Apr | 98.9 | -40.7 | 99.4 | -18.5 |
| May | 89.6 | -21.6 | 114.0 | -8.4 |
| Jun | 112.2 | -17.2 | 115.3 | -6.8 |
| Jul | 146.1 | 17.9 | 109.4 | -7.8 |
| Aug | 95.6 | -21.0 | 101.7 | -6.7 |
| Sep | 99.1 | -10.4 | 104.5 | 10.9 |
| Oct | 103.8 | -15.7 | 111.6 r | 1.6 |
| Nov | 109.2 r | -4.5 | 108.5 r | 1.1 |
| Dec | 120.1 r | 4.5 | 90.6 r | 0.7 |
| 2016 | 23.5 | | | |
| Jan | 102.7 | -13.2 | 96.2 | -3.0 |

j/ - Subsector of Electrical Machinery

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| Year/Month | BATTERIES j/ | | LAMPS AND FIXTURES j/ | |
|------------|--------------|------------------------------|-----------------------|------------------------------|
| | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 10.3 | 9.0 | 117.6 | 7.6 |
| Jan | 7.6 | -23.8 | 112.9 | 16.1 |
| Feb | 7.8 | -11.0 | 117.1 | 4.8 |
| Mar | 11.8 | 46.9 | 121.0 | -3.1 |
| Apr | 9.8 | 24.6 | 100.7 | -6.7 |
| May | 10.7 | 40.5 | 107.3 | 17.6 |
| Jun | 11.1 | 17.9 | 112.2 | 8.6 |
| Jul | 14.0 | 71.8 | 122.0 | 13.9 |
| Aug | 10.3 | 11.9 | 108.5 r | 0.5 |
| Sep | 11.5 | 19.3 | 141.7 r | 24.8 |
| Oct | 10.9 | -14.2 | 135.9 r | 16.1 |
| Nov | 8.4 | -25.3 | 120.1 r | 2.1 |
| Dec | 9.1 | -11.3 | 111.7 r | -0.4 |
| 2016 | | | | |
| Jan | 11.3 | 49.5 | 107.1 | -5.1 |

j/ - Subsector of Electrical Machinery

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| Year/Month | MICROCIRCUITS j/ | | TRANSPORT EQUIPMENT | |
|------------|------------------|------------------------------|---------------------|------------------------------|
| | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 119.0 | -2.6 | 250.5 | 22.2 |
| Jan | 109.8 | -3.0 | 203.1 | 5.0 |
| Feb | 108.0 | -3.6 | 213.4 | 0.7 |
| Mar | 128.9 | -3.0 | 239.1 | 10.8 |
| Apr | 114.2 | -5.7 | 269.6 | 38.9 |
| May | 115.8 | -8.2 | 272.3 | 47.0 |
| Jun | 126.0 | -6.3 | 295.3 | 54.1 |
| Jul | 127.2 | 5.1 | 283.4 r | 66.5 |
| Aug | 124.3 | 2.8 | 285.7 r | 45.8 |
| Sep | 138.1 | 9.9 | 232.9 r | 0.8 |
| Oct | 121.5 r | -3.0 | 241.6 r | 18.1 |
| Nov | 112.8 | -1.7 | 234.9 r | -4.2 |
| Dec | 100.8 r | -15.1 | 235.1 r | 6.4 |
| 2016 | | | | |
| Jan | 65.8 | -40.1 | 168.6 | -17.0 |

j/ - Subsector of Electrical Machinery

TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:

January 2015 – January 2016

(2000=100)

| Year/Month | FURNITURE AND FIXTURES | | MISCELLANEOUS MANUFACTURES | |
|------------|------------------------|------------------------------|----------------------------|------------------------------|
| | Index | Year-on-Year Growth Rates | Index | Year-on-Year Growth Rates |
| 2015 | 62.9 | -8.4 | 140.1 | 21.4 |
| Jan | 74.6 | -3.7 | 110.8 | -12.7 |
| Feb | 69.7 | -3.0 | 116.6 | -6.4 |
| Mar | 59.7 | 0.7 | 145.3 | 10.1 |
| Apr | 62.2 | 9.2 | 121.7 | 5.0 |
| May | 70.6 | 17.3 | 127.3 | 11.3 |
| Jun | 61.4 | -2.6 | 143.2 | 21.7 |
| Jul | 55.4 | -8.3 | 155.0 r | 49.7 |
| Aug | 55.8 | -25.1 | 177.9 r | 70.3 |
| Sep | 59.6 | -16.3 | 154.4 r | 40.4 |
| Oct | 65.1 | -8.6 | 153.3 r | 27.3 |
| Nov | 58.2 | -21.3 | 137.6 r | 29.5 |
| Dec | 62.6 r | -25.3 | 138.1 r | 27.0 |
| 2016 | | | | |
| Jan | 58.9 | -21.1 | 132.1 | 19.1 |

 $[\]ensuremath{r}$ - revised due to updating of data from late responding establishments.