

## 9.1 Production of Selected Manufactured Goods, Minerals and Electricity Generation

| ITEMS                 | UNIT           | FY18     | FY19 <sup>P</sup> | 2019 <sup>P</sup> |          |        |        |        |          | 2020 <sup>P</sup> |          |
|-----------------------|----------------|----------|-------------------|-------------------|----------|--------|--------|--------|----------|-------------------|----------|
|                       |                |          |                   | Jan               | Feb      | Sep    | Oct    | Nov    | Dec      | Jan               | Feb      |
| I. MANUFACTURED GOODS |                |          |                   |                   |          |        |        |        |          |                   |          |
| Vegetable Ghee        | '000' M.Tons   | 1,416.73 | 1,379.11          | 120.31            | 113.79   | 120.42 | 120.90 | 123.52 | 125.85   | 127.40            | 124.38   |
| Sugar                 | "              | 6,565.82 | 5,259.90          | 1,571.26          | 1,602.77 | -      | -      | -      | 1,093.24 | 1,541.64          | 1,478.78 |
| Cigarettes            | Billion Nos.   | 59.06    | 60.73             | 6.16              | 5.79     | 3.89   | 4.51   | 3.58   | 3.95     | 3.08              | 4.39     |
| Cotton Yarn           | '000' M.Tons   | 3,430.05 | 3,431.39          | 286.93            | 287.48   | 285.33 | 285.78 | 285.95 | 286.15   | 286.95            | 287.49   |
| Cotton Cloth          | Million Sq. M. | 1,043.74 | 1,046.00          | 87.10             | 87.45    | 87.30  | 87.35  | 87.38  | 87.45    | 87.40             | 87.46    |
| Paper                 | '000' M.Tons   | 273.90   | 260.68            | 23.42             | 20.52    | 24.22  | 26.51  | 25.94  | 23.57    | 22.96             | 24.87    |
| Paper Board           | "              | 457.33   | 452.02            | 39.13             | 36.91    | 35.81  | 40.16  | 40.56  | 41.54    | 33.98             | 37.49    |
| Soda Ash              | "              | 509.75   | 572.07            | 47.84             | 40.81    | 48.83  | 53.21  | 50.77  | 53.35    | 48.13             | 48.18    |
| Caustic Soda          | "              | 270.13   | 246.61            | 18.26             | 18.84    | 18.14  | 19.46  | 18.67  | 17.70    | 19.05             | 19.25    |
| Sulfuric acid         | "              | 48.07    | 49.36             | 3.35              | 3.18     | 2.79   | 3.84   | 6.06   | 3.18     | 2.28              | 2.70     |
| Chlorine Gas          | "              | 17.16    | 17.53             | 1.58              | 1.37     | 1.51   | 1.54   | 1.61   | 1.55     | 1.46              | 1.48     |
| Urea                  | "              | 5,405.19 | 5,538.32          | 460.83            | 373.43   | 547.48 | 534.93 | 534.24 | 508.12   | 456.43            | 461.36   |
| Super Phosphate       | "              | 65.19    | 77.85             | 4.99              | 6.59     | 6.34   | 8.11   | 5.01   | 2.27     | 3.64              | 4.13     |
| Ammonium Nitrate      | "              | 518.95   | 448.94            | 42.26             | 42.13    | 38.80  | 37.73  | 15.53  | 14.20    | 49.07             | 65.94    |
| Nitro Phosphate       | "              | 471.35   | 443.95            | 42.43             | 44.35    | 43.01  | 27.15  | 16.61  | 14.05    | 51.40             | 72.54    |
| Cycle Tyres & Tubes   | '000' Nos.     | 12,205   | 14,491            | 1,222             | 1,225    | 1,285  | 1,299  | 1,282  | 1,294    | 1,105             | 1,009    |
| Motor Tyres & Tubes   | "              | 35,099   | 36,321            | 3,020             | 3,004    | 3,048  | 3,138  | 3,010  | 3,009    | 3,212             | 2,141    |
| Cement                | '000' M.Tons   | 41,148   | 39,922            | 3,302             | 2,849    | 3,415  | 4,094  | 3,549  | 3,486    | 3,136             | 3,652    |
| Pig Iron              | "              | -        | -                 | -                 | -        | -      | -      | -      | -        | -                 | -        |
| Tractors              | Nos.           | 71,894   | 49,902            | 1,675             | 4,235    | 4,016  | 3,889  | 2,412  | 781      | 683               | 3,054    |
| Bicycle               | '000' Nos.     | 202      | 174               | 14                | 14       | 15     | 16     | 15     | 16       | 15                | 15       |

## **II. MINERALS & ELECTRICITY GENERATION**

|              |               | FY18    | FY19 <sup>P</sup> | 2018 <sup>P</sup> |       | 2019 <sup>P</sup> |        |        |        |       |       |
|--------------|---------------|---------|-------------------|-------------------|-------|-------------------|--------|--------|--------|-------|-------|
|              |               |         |                   | Nov               | Dec   | Jul               | Aug    | Sep    | Oct    | Nov   | Dec   |
| Silica Sand  | '000' M.Tons  | 376     | 798               | 35                | 42    | 38                | 119    | 58     | 42     | 91    | 49    |
| Gypsum       | "             | 2,476   | 2,265             | 253               | 222   | 136               | 102    | 123    | 139    | 118   | 131   |
| Lime Stone   | "             | 70,819  | 67,649            | 5,630             | 6,318 | 4,573             | 3,770  | 4,104  | 5,266  | 4,692 | 4,526 |
| Rock Salt    | "             | 3,654   | 3,797             | 310               | 343   | 267               | 243    | 258    | 269    | 252   | 354   |
| Coal         | "             | 4,478   | 5,372             | 165               | 274   | 509               | 437    | 509    | 552    | 567   | 393   |
| China Clay   | "             | 19      | 16                | 1                 | 1     | 2                 | 2      | 2      | ..     | 1     | 1     |
| Chromite     | "             | 97      | 140               | 33                | 34    | 14                | 4      | 4      | 6      | 5     | 7     |
| Crude Oil    | '000' Barrels | 32,557  | 32,495            | 2,743             | 2,797 | 2,527             | 2,558  | 2,219  | 2,475  | 2,445 | 2,588 |
| Natural Gas  | Billion CFT   | 1,459   | 1,437             | 113               | 120   | 116               | 116    | 112    | 110    | 102   | 113   |
| Electricity* | Mn. Kwh       | 134,981 | 128,553           | 8,363             | 8,106 | 14,263            | 14,634 | 14,119 | 10,083 | 9,327 | 8,677 |

\*estimated with seasonal adjustment

Source : Pakistan Bureau of Statistics

## 9.2 Quantum Index Numbers of Large Scale Manufacturing Industries (2005-06=100)

| YEAR /<br>MONTH   |     | Manufacturing<br>(Overall) | Vegetable<br>Ghee | Tea<br>Blended | Cigarettes | Cotton<br>Yarn | Cotton<br>Cloth | Jute<br>Goods | Paper<br>& Board | Cement | Auto-<br>mobiles | Fertilizers |
|-------------------|-----|----------------------------|-------------------|----------------|------------|----------------|-----------------|---------------|------------------|--------|------------------|-------------|
| FY14              |     | 123.68                     | 102.92            | 160.00         | 100.54     | 130.52         | 114.64          | 97.34         | 150.82           | 169.24 | 91.15            | 107.75      |
| FY15              |     | 127.89                     | 102.88            | 166.77         | 97.71      | 131.94         | 114.73          | 90.32         | 136.53           | 173.37 | 112.59           | 112.66      |
| FY16              |     | 131.90                     | 107.79            | 216.69         | 83.45      | 133.73         | 114.98          | 52.99         | 134.42           | 190.86 | 130.74           | 128.30      |
| FY17              |     | 139.55                     | 111.15            | 234.42         | 53.54      | 134.62         | 115.44          | 57.31         | 147.30           | 199.43 | 145.41           | 130.42      |
| FY18              |     | 148.45                     | 123.02            | 248.80         | 92.08      | 134.70         | 115.48          | 70.98         | 161.12           | 221.65 | 171.32           | 117.54      |
| FY19 <sup>P</sup> |     | 143.56                     | 120.59            | 232.77         | 94.69      | 134.75         | 115.73          | 64.21         | 157.04           | 215.05 | 151.14           | 126.57      |
| 2019 <sup>P</sup> | Jan | 170.16                     | 125.37            | 293.00         | 115.20     | 135.21         | 115.64          | 60.09         | 165.39           | 213.45 | 161.28           | 114.68      |
|                   | Feb | 160.64                     | 118.56            | 261.72         | 108.31     | 135.47         | 116.11          | 54.31         | 151.85           | 184.16 | 144.85           | 102.61      |
|                   | Mar | 162.24                     | 117.15            | 244.92         | 112.37     | 135.48         | 116.37          | 58.75         | 172.38           | 231.03 | 152.73           | 123.95      |
|                   | Apr | 146.45                     | 119.80            | 199.02         | 112.90     | 134.40         | 114.78          | 60.76         | 149.91           | 254.88 | 140.54           | 125.53      |
|                   | May | 141.65                     | 121.45            | 183.53         | 88.18      | 134.56         | 115.64          | 118.54        | 162.97           | 228.44 | 122.03           | 134.75      |
|                   | Jun | 124.89                     | 122.93            | 144.17         | 19.66      | 134.74         | 115.84          | 41.27         | 161.68           | 188.11 | 119.23           | 139.36      |
|                   | Jul | 127.53                     | 123.44            | 164.83         | 51.25      | 134.71         | 115.89          | 53.13         | 157.00           | 204.85 | 129.84           | 143.64      |
|                   | Aug | 124.42                     | 124.04            | 182.32         | 60.56      | 134.35         | 115.91          | 43.62         | 146.62           | 169.68 | 104.42           | 144.28      |
|                   | Sep | 127.87                     | 125.47            | 215.62         | 72.69      | 134.46         | 115.91          | 56.47         | 158.72           | 220.75 | 99.25            | 140.13      |
|                   | Oct | 134.78                     | 125.98            | 194.23         | 84.46      | 134.67         | 115.98          | 67.86         | 176.27           | 264.64 | 111.75           | 135.00      |
|                   | Nov | 129.65                     | 128.71            | 189.85         | 67.06      | 134.75         | 116.02          | 66.15         | 175.83           | 229.41 | 88.61            | 130.19      |
|                   | Dec | 149.45                     | 131.13            | 213.74         | 73.96      | 134.84         | 116.11          | 69.78         | 172.14           | 225.34 | 85.68            | 122.73      |
| 2020 <sup>P</sup> | Jan | 160.26                     | 132.75            | 240.89         | 57.59      | 135.22         | 116.04          | 75.68         | 150.55           | 202.71 | 106.65           | 117.08      |
|                   | Feb | 158.79                     | 129.60            | 227.13         | 82.10      | 135.47         | 116.12          | 79.58         | 164.89           | 236.07 | 105.51           | 121.80      |

Source : Pakistan Bureau of Statistics

## Quantum Index Numbers of Manufacturing (2005-06=100)

