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| **9.1 Production of Selected Manufactured Goods,** |
| **Minerals and Electricity Generation** |
|  |
|  |
|  | ITEMS | **UNIT** | **FY20** | **FY21 P** | **2020** | **2021** | **2021P** | **2022P** |
| **Dec** | **Jan** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **I.** | **MANUFACTURED GOODS** |  |  |  |  |  |  |  |  |  |  |  |
|  | Vegetable Ghee | '000' M.Tons  | 1,454.44 | 1,453.65 | 127.48  | 123.70  | 109.33  | 112.12  | 118.69  | 130.16  | 134.61  | 118.64  |
|  | Sugar bakery products and chocolate & sugar confectionary  | '000' M.Tons | 4,881.23 | 5,694.41 | 1,423.19  | 1,926.41  | - | - | - | 332.13  | 1,474.16  | 2,162.10  |
|  | Cigarettes | Billion Nos. | 46.09 | 51.55 | 3.71  | 4.50  | 5.26  | 5.69  | 4.41  | 5.44  | 5.59  | 5.56  |
|  | Cotton Yarn | '000' M.Tons | 3,059.94 | 3,441.59 | 286.73  | 286.98  | 288.08  | 288.02  | 288.06  | 288.27  | 288.31  | 288.34  |
|  | Cotton Cloth | Million Sq. M. | 934.54 | 1,048.45 | 87.43  | 87.41  | 87.51  | 87.50  | 87.53  | 87.59  | 87.61  | 87.62  |
|  | Paper | '000' M.Tons | 257.63 | 229.00 | 20.67  | 19.37  | 20.82  | 21.54  | 22.07  | 22.13  | 21.64  | 21.74  |
|  | Paper Board | " | 448.89 | 501.21 | 41.38  | 45.67  | 50.03  | 46.42  | 45.87  | 45.80  | 45.08  | 48.32  |
|  | Soda Ash | " | 550.61 | 594.28 | 53.35  | 50.89  | 54.12  | 55.23  | 55.86  | 57.09  | 59.08  | 51.56  |
|  | Caustic Soda | " | 342.42 | 394.12 | 34.34  | 29.17  | 27.15  | 31.79  | 36.87  | 35.61  | 32.84  | 33.83  |
|  | Sulfuric acid | " | 40.31 | 72.48 | 6.05  | 7.72  | 9.19  | 11.36  | 9.73  | 7.76  | 9.40  | 8.13  |
|  | Chlorine Gas | " | 15.83 | 17.08 | 1.35  | 1.55  | 1.45  | 1.64  | 1.76  | 1.74  | 1.96  | 1.84  |
|  | Urea | " | 6,159.80 | 6,294.91 | 493.51  | 455.15  | 515.32  | 416.69  | 539.61  | 515.20  | 556.75  | 564.61  |
|  | Super Phosphate | " | 55.81 | 104.59 | 7.08  | 8.24  | 8.42  | 9.66  | 13.84  | 9.38  | 4.52  | 5.05  |
|  | Ammonium Nitrate | " | 545.67 | 786.13 | 71.37  | 67.36  | 67.74  | 69.33  | 77.12  | 71.38  | 74.45  | 73.84  |
|  | Nitro Phosphate | " | 602.66 | 876.37 | 77.98  | 76.20  | 76.36  | 75.82  | 78.86  | 33.86  | 52.68  | 77.41  |
|  | Cycle Tyres & Tubes | '000' Nos. | 13,496 | 10,314 | 799  | 807  | 868  | 879  | 887  | 896  | 880  | 900  |
|  | Motor Tyres & Tubes | " | 35,678 | 31,906 | 2,505  | 2,492  | 2,535  | 2,576  | 2,530  | 2,542  | 2,451  | 2,508  |
|  | Cement | '000' M.Tons | 39,121 | 49,803 | 4,133  | 4,281  | 3,765  | 4,014  | 4,483  | 4,311  | 4,087  | 3,505  |
|  | Pig Iron | " | - | - | - | - | - | - | - | - | - | - |
|  | Tractors | Nos. | 32,608 | 50,486 | 4,196  | 3,611  | 4,663  | 3,270  | 4,894  | 4,607  | 4,911  | 5,640  |
|  | Bicycle | '000' Nos. | 141 | 79 | 6  | 6  | 11  | 11  | 11  | 11  | 12  | 12  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **II.** | **MINERALS & ELECTRICITY GENERATION** |
|  |  |  | **FY20 R** | **FY21 R** | **2021\* P** |
|  |  |  | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** |
|  | Silica Sand | '000' M.Tons |  780  |  453  |  42  |  46  | 29 | 40 | 43 | 46 | 50 | 68 |
|  | Gypsum | " |  2,150  |  1,753  |  179  |  189  |  89  |  101  |  94  |  79  |  101  |  116  |
|  | Limestone | " |  65,810  |  59,105  |  3,918  |  4,877  |  4,088  |  4,542  |  4,635  |  4,585  |  5,025  |  4,051  |
|  | Rock Salt | " |  3,369  |  3,286  |  202  |  244  |  209  |  238  |  223  |  191  |  175  |  160  |
|  | Coal | " |  8,599  |  8,789  |  816  |  727  |  497  |  473  |  591  |  625  |  671  |  641  |
|  | China Clay | " |  15  |  12  |  2  |  1  |  1  |  1  |  2  |  2  |  2  |  2  |
|  | Chromite | " |  121  |  132  |  14  |  15  |  11  |  14  |  13  |  14  |  15  |  11  |
|  | Marble | " |  5,797  |  3,046  |  298  |  336  |  277  |  321  |  389  |  339  |  377  |  366  |
|  | Barytes | " |  55  |  27  |  2  |  3  |  7  |  8  |  5  |  8  |  4  |  16  |
|  | Dolomite | " |  302  |  132  |  4  |  4  |  22  |  14  |  17  |  15  |  16  |  16  |
|  | Sulphur | " |  20  |  19  |  1  |  2  |  1  |  2  |  1  |  1  |  1  |  1  |
|  | Crude Oil | '000' Barrels |  28,087  |  27,568  |  2,278  |  2,260  |  2,460  |  3,559  |  2,265  |  2,305  |  2,244  |  2,334  |
|  | Natural Gas | Billion CFt |  1,317  |  1,279  |  109  |  102  |  108  |  175  |  101  |  102  |  99  |  106  |
|  | Electricity | Gwh |  143,704  |  143,704  |  14,229  |  15,574  |  17,607  |  17,840  |  15,906  |  13,032  |  9,852  |  9,966  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \*estimated with seasonal adjustment Source: Pakistan Bureau of Statistics |

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| **9.2 Quantum Index Numbers of Large-Scale Manufacturing Industries** |
| (2015-16=100) |
|   |
|  |  |   |   |   |   |   |   |   |   |   |   |
| **YEAR /** | **Manufacturing** | Vegetable | Tea |   | Cotton  | Cotton  | Jute | Paper  |   | Auto- |   |
| **MONTH** | **(Overall)** | Ghee | Blended | Cigarettes | Yarn | Cloth | Goods | & Board | Cement | Mobiles1 | Fertilizers |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY17 |  | **104.18**  | 103.12  | 108.18  | 64.16  | 100.66  | 100.40  | 108.15  | 109.58  | 104.49  | 106.95  | 101.68  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY18 |  | **111.45**  | 108.49  | 112.92  | 110.34  | 100.72  | 100.44  | 133.95  | 119.86  | 116.13  | 126.90  | 91.64  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY19 |  | **115.24**  | 112.12  | 107.42  | 113.47  | 100.76  | 100.66  | 121.18  | 115.39  | 112.68  | 116.82  | 98.60  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY20 |  | **102.43** | 117.17 | 96.56 | 86.10 | 89.85 | 89.93 | 117.45 | 115.81 | 110.41 | 53.75 | 102.85 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  FY21 P  |  | **114.10**  | 117.10  | 99.58  | 96.32  | 101.06  | 100.89  | 126.06  | 119.70  | 140.56  | 86.83  | 110.48  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2020 P | Sep | **106.5**  | 111.3  | 86.3  | 94.0  | 100.6  | 100.8  | 120.9  | 118.0  | 140.3  | 81.4  | 117.8  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Oct | **111.1**  | 118.2  | 90.9  | 95.2  | 100.7  | 100.9  | 117.8  | 128.2  | 173.5  | 78.1  | 124.8  |
|  | Nov | **111.8**  | 125.9  | 105.6  | 94.5  | 100.8  | 100.9  | 114.1  | 127.3  | 135.8  | 79.9  | 111.1  |
|  | Dec | **122.7**  | 123.2  | 120.2  | 83.1  | 101.0  | 101.0  | 130.3  | 122.1  | 140.0  | 78.7  | 107.4  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2021 P | Jan | **125.9**  | 119.6  | 105.9  | 101.0  | 101.1  | 100.9  | 142.7  | 127.9  | 145.0  | 94.0  | 92.6  |
|  | Feb | **126.6**  | 113.8  | 98.1  | 100.5  | 101.3  | 101.0  | 145.6  | 115.6  | 137.3  | 90.1  | 92.3  |
|  | Mar | **121.4**  | 115.3  | 117.4  | 120.4  | 101.3  | 101.0  | 171.4  | 129.9  | 159.5  | 122.5  | 107.0  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Apr | **114.9**  | 119.6  | 111.3  | 114.6  | 101.4  | 101.0  | 150.5  | 129.2  | 143.1  | 97.3  | 116.4  |
|  | May | **107.8**  | 115.3  | 111.5  | 96.3  | 101.5  | 101.0  | 135.2  | 116.2  | 111.5  | 87.3  | 123.5  |
|  | Jun | **117.7**  | 120.4  | 96.6  | 60.0  | 101.5  | 101.0  | 85.0  | 103.6  | 158.0  | 124.5  | 110.1  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jul | **111.4**  | 102.1  | 97.3  | 93.3  | 101.5  | 101.2  | 71.8  | 101.5  | 124.9  | 105.6  | 110.2  |
|  | Aug | **113.5**  | 105.7  | 100.2  | 118.0  | 101.5  | 101.1  | 66.8  | 139.4  | 127.5  | 117.6  | 110.9  |
|  | Sep | **114.1**  | 108.4  | 110.6  | 127.5  | 101.5  | 101.0  | 88.8  | 133.7  | 135.9  | 129.0  | 94.9  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Oct | **116.2**  | 114.7  | 101.6  | 98.8  | 101.5  | 101.1  | 120.9  | 133.6  | 151.8  | 113.5  | 116.6  |
|  | Nov | **117.9**  | 125.8  | 105.7  | 122.0  | 101.6  | 101.1  | 130.9  | 133.6  | 146.0  | 111.7  | 106.7  |
|  | Dec | **130.7**  | 130.1  | 114.9  | 125.3  | 101.6  | 101.2  | 137.2  | 131.2  | 138.4  | 144.2  | 114.1  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2022 | Jan | **136.2**  | 114.7  | 122.0  | 124.6  | 101.6  | 101.2  | 125.6  | 137.8  | 118.7  | 128.8  | 119.2  |
|  Source: Pakistan Bureau of Statistics |

\*Base year has been changed from 2005-06 to 2015-16

1. As per PBS, new classification of automobiles excludes motor cycles, tractors and include diesel engines.

