|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **9.1 Production of Selected Manufactured Goods,** | | | | | | | | | | | | |
| **Minerals and Electricity Generation** | | | | | | | | | | | | |
|  | | | | | | | | | | | | |
|  | ITEMS | **UNIT** | **FY22 R** | **FY23 P** | **2022** | **2023** | | | | | | |
| **Sep** | **Mar** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **I.** | **MANUFACTURED GOODS** |  |  |  |  |  |  |  |  |  |  |  |
|  | Vegetable Ghee | '000' M.Tons | 1,402.97 | 1,554.04 | 122.24 | 136.66 | 127.92 | 134.87 | 130.65 | 121.16 | 123.85 | 121.83 |
|  | Sugar bakery products and chocolate & sugar confectionary | '000' M.Tons | 7,921.22 | 6,708.60 | - | 539.65 | 8.18 | 45.65 | 8.33 | - | - | - |
|  | Cigarettes | Billion Nos. | 59.70 | 42.77 | 5.08 | 2.66 | 1.90 | 3.24 | 2.53 | 1.57 | 2.65 | 2.18 |
|  | Cotton Yarn | '000' M.Tons | 3,458.74 | 2,694.76 | 288.02 | 201.90 | 201.92 | 201.95 | 201.99 | 202.03 | 202.16 | 202.22 |
|  | Cotton Cloth | Million Sq. M. | 1,050.75 | 920.55 | 87.60 | 72.15 | 72.18 | 72.20 | 72.25 | 72.27 | 72.50 | 72.53 |
|  | Paper | '000' M.Tons | 322.47 | 353.69 | 29.75 | 27.53 | 26.16 | 28.50 | 28.31 | 29.00 | 29.83 | 32.32 |
|  | Paper Board | " | 544.08 | 438.01 | 40.11 | 39.34 | 28.26 | 40.03 | 26.34 | 27.26 | 38.03 | 33.38 |
|  | Soda Ash | " | 651.29 | 736.66 | 58.71 | 68.63 | 64.57 | 69.38 | 55.38 | 64.16 | 66.19 | 63.13 |
|  | Caustic Soda | " | 405.12 | 475.67 | 37.62 | 41.89 | 45.86 | 42.58 | 41.06 | 40.24 | 42.01 | 42.07 |
|  | Sulfuric acid | " | 111.29 | 71.49 | 5.07 | 4.74 | 5.56 | 5.99 | 5.84 | - | - | - |
|  | Chlorine Gas | " | 19.10 | 20.54 | 1.57 | 1.74 | 1.70 | 1.70 | 1.69 | 1.21 | 1.25 | 1.50 |
|  | Urea | " | 6,442.37 | 5,993.74 | 530.96 | 503.95 | 580.15 | 493.07 | 506.66 | 589.32 | 563.40 | 554.22 |
|  | Super Phosphate | " | 97.57 | 92.16 | 11.46 | 3.12 | 6.22 | 7.21 | 8.31 | 5.46 | 4.14 | 6.08 |
|  | Ammonium Nitrate | " | 827.87 | 819.93 | 69.09 | 56.67 | 73.88 | 72.37 | 72.79 | 72.27 | 75.16 | 73.76 |
|  | Nitro Phosphate | " | 835.66 | 740.79 | 71.13 | 36.27 | 61.82 | 53.10 | 66.65 | 64.14 | 63.98 | 62.88 |
|  | Cycle Tyres & Tubes | '000' Nos. | 10,876 | 10,702 | 950 | 912 | 778 | 785 | 788 | 794 | 897 | 912 |
|  | Motor Tyres & Tubes | " | 30,296 | 30,514 | 2,503 | 2,496 | 2,645 | 2,681 | 2,596 | 2,608 | 2,480 | 2,482 |
|  | Cement | '000' M.Tons | 48,011 | 41,448 | 3,955 | 3,641 | 2,562 | 3,426 | 3,642 | 2,924 | 3,860 | 3,744 |
|  | Pig Iron | " | - | - | - | - | - | - | - | - | - | - |
|  | Tractors | Nos. | 58,922 | 31,752 | 2,181 | 3,714 | 2,926 | 3,726 | 2,403 | 2,629 | 3,597 | 5,497 |
|  | Bicycle | '000' Nos. | 141 | 146 | 13 | 12 | 12 | 12 | 12 | 13 | 13 | 13 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **II.** | **MINERALS & ELECTRICITY GENERATION** | | | | | | | | | | | |
|  |  |  | **FY22** | **FY23P** | **2022** | **2022** | **2023P** | | | | | |
|  |  |  | **Jun** | **Dec** | **Jan** | **Feb** | **Mar** | **Apr** | **May** | **Jun** |
|  | Silica Sand | '000' M.Tons | 637 | 715 | 46 | 82 | 101 | 53 | 15 | 32 | 38 | 28 |
|  | Gypsum | " | 2,325 | 1,614 | 128 | 144 | 142 | 121 | 153 | 135 | 151 | 147 |
|  | Limestone | " | 58,362 | 55,675 | 6,139 | 5,107 | 5,020 | 4,960 | 4,857 | 3,634 | 4,251 | 4,247 |
|  | Rock Salt | " | 2,716 | 2,808 | 246 | 303 | 209 | 232 | 254 | 183 | 263 | 233 |
|  | Coal | " | 9,678 | 11,864 | 1,001 | 1,144 | 1,131 | 1,076 | 1,160 | 1,034 | 1,045 | 1,047 |
|  | China Clay | " | 17 | 14 | 1 | 1 | 1 | 1 | 1 | .. | .. | .. |
|  | Chromite | " | 195 | 166 | 17 | 11 | 17 | 16 | 15 | 16 | 16 | 15 |
|  | Marble | " | 6,626 | 6,067 | 526 | 575 | 570 | 580 | 517 | 555 | 551 | 541 |
|  | Barytes | " | 128 | 194 | 19 | 23 | 21 | 21 | 22 | 21 | 21 | 21 |
|  | Dolomite | " | 487 | 554 | 61 | 54 | 34 | 39 | 51 | 41 | 44 | 45 |
|  | Sulphur | " | 16 | 12 | 1 | 1 | .. | 1 | 1 | 1 | 1 | 1 |
|  | Crude Oil | '000' Barrels | 28,098 | 25,360 | 2,118 | 2,219 | 2,233 | 2,005 | 2,149 | 2,054 | 1,945 | 2,097 |
|  | Natural Gas | Billion CFt | 1,308 | 1,190 | 103 | 104 | 104 | 90 | 100 | 101 | 99 | 100 |
|  | Electricity | Gwh | 162,477 | 143,903 | 15,779 | 9,555 | 9,505 | 8,856 | 10,205 | 11,524 | 14,127 | 11,952 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \* Final Source: Pakistan Bureau of Statistics  # Estimated | | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY18 |  | 111.51 | 108.49 | 112.92 | 110.34 | 100.72 | 100.44 | 133.95 | 119.86 | 116.13 | 128.37 | 91.64 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY19 |  | 115.32 | 112.12 | 107.42 | 113.47 | 100.76 | 100.66 | 121.18 | 115.39 | 112.68 | 118.66 | 98.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY20 |  | 102.62 | 117.17 | 96.56 | 86.10 | 89.85 | 89.93 | 117.45 | 115.81 | 110.41 | 58.44 | 102.85 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY21 |  | 114.50 | 117.18 | 99.58 | 96.27 | 101.06 | 100.89 | 126.06 | 119.70 | 140.54 | 96.92 | 110.48 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| FY22 R |  | 128.11 | 112.92 | 102.11 | 111.53 | 101.56 | 101.11 | 104.15 | 140.53 | 135.50 | 142.84 | 113.50 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2022 R | Apr | 132.56 | 104.88 | 100.29 | 111.09 | 101.46 | 101.01 | 114.87 | 133.82 | 113.83 | 142.63 | 120.88 |
|  | May | 131.01 | 104.19 | 72.74 | 93.43 | 101.50 | 101.04 | 81.13 | 134.13 | 109.60 | 143.84 | 121.39 |
|  | Jun | 131.91 | 111.82 | 72.30 | 101.12 | 101.50 | 101.04 | 97.69 | 137.64 | 164.97 | 170.15 | 111.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jul | 109.65 | 116.78 | 59.23 | 22.89 | 101.52 | 101.19 | 88.80 | 130.61 | 72.65 | 108.16 | 95.21 |
|  | Aug | 114.12 | 110.37 | 79.31 | 96.59 | 101.51 | 101.12 | 108.37 | 134.36 | 102.45 | 90.73 | 114.95 |
|  | Sep | 111.67 | 117.09 | 94.93 | 113.78 | 101.49 | 101.16 | 119.57 | 137.42 | 133.95 | 67.74 | 112.72 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Oct | 108.29 | 120.51 | 94.32 | 104.14 | 74.05 | 89.03 | 115.43 | 129.48 | 135.91 | 84.81 | 105.16 |
|  | Nov | 111.38 | 123.60 | 109.41 | 97.33 | 73.15 | 87.18 | 107.85 | 137.40 | 128.29 | 107.66 | 98.48 |
|  | Dec | 124.84 | 129.79 | 108.57 | 89.17 | 70.96 | 83.26 | 110.65 | 144.37 | 126.77 | 103.10 | 114.02 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2023 P | Jan | 126.81 | 135.31 | 109.69 | 110.04 | 71.12 | 83.32 | 121.22 | 131.71 | 120.57 | 58.26 | 91.11 |
|  | Feb | 126.96 | 139.61 | 77.00 | 93.52 | 71.11 | 83.29 | 125.32 | 131.07 | 133.71 | 51.73 | 82.60 |
|  | Mar | 116.05 | 132.11 | 105.60 | 59.68 | 71.14 | 83.32 | 144.36 | 131.53 | 123.31 | 54.90 | 97.45 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Apr | 104.46 | 123.66 | 89.44 | 42.55 | 71.15 | 83.35 | 117.77 | 107.05 | 86.77 | 35.44 | 117.74 |
|  | May | 111.12 | 130.37 | 86.10 | 72.53 | 71.16 | 83.37 | 118.94 | 134.80 | 116.03 | 46.37 | 105.23 |
|  | Jun | 112.07 | 126.30 | 81.22 | 56.61 | 71.17 | 83.43 | 95.00 | 107.50 | 123.35 | 47.95 | 104.67 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jul | 107.89 | 117.13 | 86.83 | 35.25 | 71.19 | 83.45 | 66.37 | 110.66 | 99.03 | 36.65 | 120.02 |
|  | Aug | 117.02 | 119.73 | 98.83 | 59.44 | 71.23 | 83.72 | 77.45 | 133.48 | 130.73 | 55.18 | 116.53 |
|  | Sep | 112.85 | 117.78 | 108.43 | 48.94 | 71.25 | 83.75 | 78.68 | 129.23 | 126.80 | 52.24 | 115.24 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Source: Pakistan Bureau of Statistics | | | | | | | | | | | | |

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