

Government of Pakistan  
Statistics Division  
**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 14-12-2017.**

The weekly SPI with base 2007-08=100 covering 17 urban centres and 53 essential items for all income groups/quintiles and combined has been computed.

2. For the week ended on December 14, 2017, the SPI and percentage changes by income groups/quintiles and combined are given below:

**SPI (53 items) 2007-08=100**

| Income Group (Quintile) | SPI for week ended on |          |          | % change over |          |
|-------------------------|-----------------------|----------|----------|---------------|----------|
|                         | 14-12-17              | 07-12-17 | 15-12-16 | 07-12-17      | 15-12-16 |
| Q1 (Upto Rs. 8000)      | 215.56                | 215.13   | 210.44   | 0.20          | 2.43     |
| Q2 (Rs. 8001-12000)     | 223.32                | 222.73   | 217.76   | 0.26          | 2.55     |
| Q3 (Rs. 12001-18000)    | 224.70                | 224.02   | 218.80   | 0.30          | 2.70     |
| Q4 (Rs. 18001-35000)    | 229.08                | 228.26   | 223.43   | 0.36          | 2.53     |
| Q5 (Above Rs. 35000)    | 226.42                | 225.53   | 220.21   | 0.39          | 2.82     |
| Combined                | 225.65                | 224.89   | 219.43   | 0.34          | 2.83     |

3. The trend of weekly SPI with base 2007-08=100 during the last 10 weeks as compared to the respective previous as well as corresponding weeks of last year is as under:

**SPI (53 items) 2007-08=100**

| Week ended on | SPI for lowest income group | % change over |           | Combined SPI | % change over |           |
|---------------|-----------------------------|---------------|-----------|--------------|---------------|-----------|
|               |                             | Pr. Week      | Cor. Week |              | Pr. Week      | Cor. Week |
| 12-10-2017    | 215.27                      | -0.69         | 1.76      | 224.20       | -0.72         | 1.96      |
| 19-10-2017    | 216.27                      | 0.46          | 2.08      | 225.23       | 0.46          | 2.21      |
| 26-10-2017    | 216.47                      | 0.09          | 2.02      | 225.34       | 0.05          | 2.15      |
| 02-11-2017    | 218.48                      | 0.93          | 2.70      | 227.53       | 0.97          | 2.95      |
| 09-11-2017    | 218.77                      | 0.13          | 3.08      | 227.81       | 0.12          | 3.34      |
| 16-11-2017    | 216.40                      | -1.08         | 1.85      | 225.81       | -0.88         | 2.32      |
| 23-11-2017    | 215.45                      | -0.44         | 1.56      | 225.11       | -0.31         | 2.06      |
| 29-11-2017    | 215.54                      | 0.04          | 1.08      | 225.19       | 0.04          | 1.40      |
| 07-12-2017    | 215.13                      | -0.19         | 1.62      | 224.89       | -0.13         | 1.95      |
| 14-12-2017    | 215.56                      | 0.20          | 2.43      | 225.65       | 0.34          | 2.83      |

4. A statement showing citywise prices of essential items pertaining to 17 urban centres is placed at Appendix-A.

5. The comparative changes in prices i.e. increase, decrease and unchanged for the week ended on 14-12-2017 over previous and corresponding weeks ended on 07-12-2017 and 15-12-2016 respectively are as follows:

| Sr.  | Items                                     | Units   | Prices in Rs. |          | %change col. 3 over |          | Weight of income group in % |                | Impact of income group in % points |                |
|--|---|---------|---------------|----------|---------------------|----------|-----------------------------|----------------|------------------------------------|----------------|
|  |   |         | 14.12.17      | 07.12.17 | 07.12.17            | 15.12.16 | Lowest                      | Combined       | Lowest                             | Combined       |
|  | 1   | 2       | 3             | 4        | 5                   | 6        | 7                           | 8              | 9                                  | 10             |
| <b>i. Average prices of the following 13 items registered INCREASE.</b>  |   |         |               |          |                     |          |                             |                |                                    |                |
| 1  | Chicken Farm, Broiler, Live               | 1 kg    | 159.91        | 139.19   | 14.89               | 21.85    | 2.4935                      | 3.5588         | 0.2880                             | 0.3932         |
| 2  | LPG Cylinder, 11kg                        | Each    | 1406.03       | 1325.15  | 6.10                | 21.89    | 0.2835                      | 0.2712         | 0.0159                             | 0.0145         |
| 3  | Eggs Hen, Farm                            | Dozen   | 133.07        | 128.51   | 3.55                | 2.42     | 0.6588                      | 1.1923         | 0.0282                             | 0.0489         |
| 4  | Match Box, Regular                        | Each    | 2.24          | 2.21     | 1.36                | 5.66     | 0.1329                      | 0.1183         | 0.0020                             | 0.0017         |
| 5  | Salt Powder, Loose, Lahori                | 1 kg    | 11.12         | 11.00    | 1.09                | 5.00     | 0.1937                      | 0.1636         | 0.0021                             | 0.0017         |
| 6  | Cooked Beef, Average Hotel                | Plate   | 100.15        | 99.27    | 0.89                | 8.14     | 0.0965                      | 0.3596         | 0.0012                             | 0.0042         |
| 7  | Gur, Average Quality                      | 1 kg    | 84.11         | 83.59    | 0.62                | -2.75    | 0.1879                      | 0.0576         | 0.0014                             | 0.0004         |
| 8  | Red Chilly Powder, Loose                  | 1 kg    | 259.95        | 258.92   | 0.40                | -5.29    | 0.6191                      | 0.4447         | 0.0020                             | 0.0014         |
| 9  | Bananas                                   | Dozen   | 65.31         | 65.11    | 0.31                | -2.78    | 0.9748                      | 1.3930         | 0.0026                             | 0.0035         |
| 10   | Rice Irri-6 (Punjab/Sindh)                | 1 kg    | 51.35         | 51.20    | 0.29                | 7.43     | 0.5103                      | 0.1934         | 0.0012                             | 0.0004         |
| 11   | Wheat                                     | 10 kg   | 340.56        | 339.85   | 0.21                | -1.43    | 1.6049                      | 0.9101         | 0.0031                             | 0.0017         |
| 12   | Rice Basmati Broken, (AQ)                 | 1 kg    | 70.75         | 70.68    | 0.10                | 13.91    | 2.6713                      | 1.9032         | 0.0023                             | 0.0016         |
| 13   | Sugar, Refined                            | 1 kg    | 54.02         | 53.97    | 0.09                | -14.73   | 3.7994                      | 2.7340         | 0.0032                             | 0.0022         |
| <b>TOTAL</b>   |   |         |               |          |                     |          | <b>14.2266</b>              | <b>13.2998</b> | <b>0.3532</b>                      | <b>0.4754</b>  |
| <b>ii. Average prices of the following 10 items registered DECREASE.</b> |   |         |               |          |                     |          |                             |                |                                    |                |
| 1  | Tomatoes                                  | 1 kg    | 74.75         | 79.79    | -6.32               | 66.59    | 1.1881                      | 1.1768         | -0.0977                            | -0.0925        |
| 2  | Garlic                                    | 1 kg    | 159.90        | 162.55   | -1.63               | -47.39   | 0.3990                      | 0.3599         | -0.0106                            | -0.0092        |
| 3  | Pulse Mash, Washed                        | 1 kg    | 160.23        | 162.05   | -1.12               | -27.86   | 0.6088                      | 0.5492         | -0.0072                            | -0.0062        |
| 4  | Potatoes                                  | 1 kg    | 43.55         | 43.86    | -0.71               | 27.83    | 1.6735                      | 1.2501         | -0.0158                            | -0.0113        |
| 5  | Pulse Masoor, Washed                      | 1 kg    | 118.26        | 118.93   | -0.56               | -18.27   | 0.5529                      | 0.4892         | -0.0024                            | -0.0020        |
| 6  | Pulse Gram, Washed                        | 1 kg    | 118.07        | 118.37   | -0.25               | -30.60   | 0.8699                      | 0.6180         | -0.0027                            | -0.0018        |
| 7  | Onions                                    | 1 kg    | 59.17         | 59.29    | -0.20               | 113.30   | 1.7622                      | 1.4179         | -0.0060                            | -0.0046        |
| 8  | Vegetable Ghee, Loose/Pouch, (SN)         | 1 kg    | 145.40        | 145.60   | -0.14               | 0.97     | 4.8228                      | 2.7110         | -0.0041                            | -0.0022        |
| 9  | Pulse Moong, Washed                       | 1 kg    | 113.66        | 113.76   | -0.09               | -19.27   | 0.8244                      | 0.6114         | -0.0007                            | -0.0005        |
| 10   | Wheat Flour, Bag                          | 10 kg   | 388.32        | 388.42   | -0.03               | 0.77     | 17.4548                     | 10.9014        | -0.0044                            | -0.0027        |
| <b>TOTAL</b>   |   |         |               |          |                     |          | <b>30.1564</b>              | <b>20.0849</b> | <b>-0.1518</b>                     | <b>-0.1332</b> |
| <b>iii. Average prices of the following 30 items remained UNCHANGED</b>  |   |         |               |          |                     |          |                             |                |                                    |                |
| 1  | Bread Plain, Medium Size                  | Each    | 42.56         | 42.56    | 0.00                | 3.50     | 0.2055                      | 1.2284         | 0.0000                             | 0.0000         |
| 2  | Beef With Bone, Average quality           | 1 kg    | 343.81        | 343.81   | 0.00                | 6.02     | 3.9344                      | 4.2660         | 0.0000                             | 0.0000         |
| 3  | Mutton, Average Quality                   | 1 kg    | 729.27        | 729.27   | 0.00                | 11.52    | 0.3616                      | 2.0953         | 0.0000                             | 0.0000         |
| 4  | Milk, Fresh, Unboiled                     | 1 Ltr   | 82.50         | 82.50    | 0.00                | 2.65     | 17.0616                     | 16.8368        | 0.0000                             | 0.0000         |
| 5  | Curd (Dahi)                               | 1 kg    | 98.65         | 98.65    | 0.00                | 4.84     | 0.9482                      | 1.3491         | 0.0000                             | 0.0000         |
| 6  | Powdered Milk, Nido, Polybag              | 400 gm  | 380.28        | 380.28   | 0.00                | -0.18    | 0.0752                      | 0.1235         | 0.0000                             | 0.0000         |
| 7  | Mustard Oil, Average Quality              | 1 kg    | 184.78        | 184.78   | 0.00                | 1.98     | 0.1668                      | 0.2492         | 0.0000                             | 0.0000         |
| 8  | Cooking Oil, Tin, (SN)                    | 2.5 Ltr | 469.71        | 469.71   | 0.00                | 1.61     | 1.3472                      | 2.2953         | 0.0000                             | 0.0000         |
| 9  | Vegetable Ghee, Tin, (SN)                 | 2.5 kg  | 462.94        | 462.94   | 0.00                | 1.92     | 4.8228                      | 2.7110         | 0.0000                             | 0.0000         |
| 10   | Tea, Lipton Yellow Label, Packet          | 200 gm  | 180.49        | 180.49   | 0.00                | 2.24     | 2.2005                      | 2.1456         | 0.0000                             | 0.0000         |
| 11   | Cooked Daal, Average Hotel                | Plate   | 58.27         | 58.27    | 0.00                | 2.39     | 0.2085                      | 0.4413         | 0.0000                             | 0.0000         |
| 12   | Tea Prepared, Average Hotel               | Cup     | 21.19         | 21.19    | 0.00                | 5.11     | 0.4048                      | 0.7913         | 0.0000                             | 0.0000         |
| 13   | Cigarettes, K-2/Similar brands, 20's      | Packet  | 50.76         | 50.76    | 0.00                | -22.61   | 0.8822                      | 1.5930         | 0.0000                             | 0.0000         |
| 14   | Long Cloth, 57", Gul Ahmed/Al-Karam, (SN) | 1 mtr   | 212.30        | 212.30   | 0.00                | 3.27     | 1.9718                      | 1.8511         | 0.0000                             | 0.0000         |
| 15   | Shirting, Average Quality, (SN)           | 1 mtr   | 169.55        | 169.55   | 0.00                | 3.20     | 0.5195                      | 0.6499         | 0.0000                             | 0.0000         |
| 16   | Lawn Printed, Gul Ahmed / Al-Karam, (SN)  | 1 mtr   | 255.77        | 255.77   | 0.00                | 1.82     | 1.4477                      | 1.4684         | 0.0000                             | 0.0000         |
| 17   | Georgette, Average Quality, (SN)          | 1 mtr   | 125.68        | 125.68   | 0.00                | 1.25     | 0.4174                      | 0.6340         | 0.0000                             | 0.0000         |
| 18   | Gents Sandal, Bata                        | Pair    | 699.00        | 699.00   | 0.00                | 0.00     | 0.3910                      | 0.4931         | 0.0000                             | 0.0000         |
| 19   | Gents Chappal Spng, Bata                  | Pair    | 179.09        | 179.09   | 0.00                | 0.00     | 0.2702                      | 0.2649         | 0.0000                             | 0.0000         |
| 20   | Ladies Sandal, Bata                       | Pair    | 502.39        | 502.39   | 0.00                | 0.00     | 0.6773                      | 0.8130         | 0.0000                             | 0.0000         |
| 21   | Electricity Charges, Upto 50 Units        | Unit    | 2.00          | 2.00     | 0.00                | 0.00     | 9.3636                      | 11.5128        | 0.0000                             | 0.0000         |
| 22   | Gas Charges, Upto 3.3719 MMBTU            | MMBTU   | 128.70        | 128.70   | 0.00                | 0.00     | 3.2199                      | 4.1239         | 0.0000                             | 0.0000         |
| 23   | Kerosene Oil                              | 1 Ltr   | 95.81         | 95.81    | 0.00                | 23.24    | 0.0415                      | 0.0150         | 0.0000                             | 0.0000         |
| 24   | Firewood Whole                            | 40 kg   | 622.34        | 622.34   | 0.00                | 2.27     | 2.5384                      | 0.5960         | 0.0000                             | 0.0000         |
| 25   | Electric Bulb, Energy Saver, 14 W         | Each    | 169.56        | 169.56   | 0.00                | 1.05     | 0.2003                      | 0.2369         | 0.0000                             | 0.0000         |
| 26   | Washing Soap, 200-250 g, (SN)             | Cake    | 25.91         | 25.91    | 0.00                | 0.00     | 0.9514                      | 0.7716         | 0.0000                             | 0.0000         |
| 27   | Petrol, Super                             | 1 Ltr   | 78.32         | 78.32    | 0.00                | 16.83    | 0.4649                      | 5.1188         | 0.0000                             | 0.0000         |
| 28   | Hi Speed Diesel (HSD)                     | 1 Ltr   | 86.93         | 86.93    | 0.00                | 14.23    | 0.0090                      | 0.2767         | 0.0000                             | 0.0000         |
| 29   | Telephone Local Call Charges, 3 Minutes   | P/Call  | 3.94          | 3.94     | 0.00                | 0.00     | 0.1647                      | 1.3095         | 0.0000                             | 0.0000         |
| 30   | Soap, LifeBuoy                            | Each    | 41.76         | 41.76    | 0.00                | 12.86    | 0.3491                      | 0.3539         | 0.0000                             | 0.0000         |
| <b>TOTAL</b>   |   |         |               |          |                     |          | <b>55.6170</b>              | <b>66.6153</b> | <b>0.0000</b>                      | <b>0.0000</b>  |

6. Monthly Sensitive Price Indicator (SPI).

| PERIOD         | SPI - Q1<br>(lowest income group) | Percentage change over<br>previous month | Percentage Change over<br>corresponding month of<br>previous year |
|----------------|-----------------------------------|--|---|
| <b>2016-17</b> |                                   |  |   |
| July           | 209.59                            | 1.32                                     | 1.72  |
| August         | 210.07                            | 0.23                                     | 2.15  |
| September      | 210.31                            | 0.11                                     | 1.81  |
| October        | 211.71                            | 0.67                                     | 1.29  |
| November       | 212.40                            | 0.33                                     | 0.61  |
| December       | 210.74                            | -0.78                                    | 0.53  |
| January        | 209.06                            | -0.80                                    | 0.41  |
| February       | 209.50                            | 0.21                                     | 1.15  |
| March          | 213.26                            | 1.79                                     | 3.12  |
| April          | 211.31                            | -0.91                                    | 2.30  |
| May            | 209.42                            | -0.89                                    | 2.37  |
| June           | 209.71                            | 0.14                                     | 1.38  |
| <b>2017-18</b> |                                   |  |   |
| July           | 208.76                            | -0.45                                    | -0.40   |
| August         | 209.88                            | 0.54                                     | -0.09   |
| September      | 214.35                            | 2.13                                     | 1.92  |
| October        | 216.20                            | 0.86                                     | 2.12  |
| November       | 216.93                            | 0.34                                     | 2.13  |

7. Quarterly Sensitive Price Indicator (SPI).

| PERIOD                | SPI - Q1<br>(lowest income group) | Percentage change over<br>previous quarter | Percentage Change over<br>corresponding quarter of<br>previous year |
|-----------------------|-----------------------------------|--|---|
| <b>2016-17</b>        |                                   |  |   |
| 1st quarter (Jul-Sep) | 209.99                            | 1.94                                       | 1.89  |
| 2nd quarter (Oct-Dec) | 211.62                            | 0.77                                       | 0.81  |
| 3rd quarter (Jan-Mar) | 210.61                            | -0.48                                      | 1.55  |
| 4th quarter (Apr-Jun) | 210.15                            | -0.22                                      | 2.02  |
| <b>2017-18</b>        |                                   |  |   |
| 1st quarter (Jul-Sep) | 211.00                            | 0.40                                       | 0.48  |

8. Half yearly Sensitive Price Indicator (SPI).

| PERIOD              | SPI - Q1<br>(lowest income group) | Percentage change over<br>previous Half year | Percentage Change over<br>corresponding Half year of<br>previous year |
|---------------------|-----------------------------------|--|---|
| <b>2016-17</b>      |                                   |  |   |
| 1st half (Jul-Dec)  | 210.80                            | 1.99   | 1.35  |
| 2nd half (Jan-June) | 210.38                            | -0.20  | 1.78  |

9. Yearly Sensitive Price Indicator (SPI) with base 2007-08=100

| Period July to June | SPI    | Percentage Change over Previous Year |
|---------------------|--------|--------------------------------------|
| 2008-09             | 121.14 | 21.14                                |
| 2009-10             | 136.80 | 12.93                                |
| 2010-11             | 159.47 | 16.57                                |
| 2011-12             | 170.77 | 7.08                                 |
| 2012-13             | 184.04 | 7.77                                 |
| 2013-14             | 201.15 | 9.30                                 |
| 2014-15             | 204.66 | 1.74                                 |
| 2015-16             | 207.35 | 1.31                                 |
| 2016-17             | 210.59 | 1.56                                 |

10. Consumer Price Index (CPI) with base 2007-08=100 by income groups

| PERIOD            | Combined     | Q1     | Q2     | Q3     | Q4     | Q5     | Combined                               | Q1   | Q2   | Q3   | Q4   | Q5   |
|-------------------|--------------|--------|--------|--------|--------|--------|--|------|------|------|------|------|
|                   | INDEX NUMBER |        |        |        |        |        | PERCENTAGE CHANGE 2017-18 OVER 2016-17 |      |      |      |      |      |
| 2017-18 (JUL-NOV) | 218.16       | 217.49 | 220.18 | 219.54 | 220.53 | 216.83 | 3.59                                   | 2.73 | 2.93 | 3.05 | 3.15 | 4.14 |

| PERIOD     | INDEX NUMBER |        |        |        |        |        | PERCENTAGE CHANGE OVER PREVIOUS MONTH |       |       |       |       |       |
|------------|--------------|--------|--------|--------|--------|--------|---------------------------------------|-------|-------|-------|-------|-------|
| JUL, 16    | 210.08       | 211.23 | 213.48 | 212.64 | 213.40 | 207.61 | 1.34                                  | 1.87  | 1.65  | 1.55  | 1.43  | 1.14  |
| AUG,16     | 209.46       | 210.52 | 212.75 | 211.89 | 212.64 | 207.09 | -0.30                                 | -0.34 | -0.34 | -0.35 | -0.36 | -0.25 |
| SEP,16     | 209.88       | 210.90 | 213.11 | 212.24 | 213.01 | 207.56 | 0.20                                  | 0.18  | 0.17  | 0.17  | 0.17  | 0.23  |
| OCT,16     | 211.57       | 212.69 | 214.88 | 214.01 | 214.72 | 209.21 | 0.81                                  | 0.85  | 0.83  | 0.83  | 0.80  | 0.79  |
| NOV,16     | 212.01       | 213.21 | 215.37 | 214.47 | 215.18 | 209.63 | 0.21                                  | 0.24  | 0.23  | 0.21  | 0.21  | 0.20  |
| DEC, 16    | 210.57       | 210.69 | 213.16 | 212.51 | 213.50 | 208.70 | -0.68                                 | -1.18 | -1.03 | -0.91 | -0.78 | -0.44 |
| JAN,17     | 210.94       | 210.39 | 213.03 | 212.50 | 213.64 | 209.45 | 0.18                                  | -0.14 | -0.06 | 0.00  | 0.07  | 0.36  |
| FEB, 17    | 211.54       | 210.80 | 213.52 | 213.05 | 214.26 | 210.09 | 0.28                                  | 0.19  | 0.23  | 0.26  | 0.29  | 0.31  |
| Mar,17     | 213.32       | 212.79 | 215.54 | 215.06 | 216.23 | 211.66 | 0.84                                  | 0.94  | 0.95  | 0.94  | 0.92  | 0.75  |
| Apr,17     | 216.30       | 215.46 | 218.35 | 217.97 | 219.25 | 214.70 | 1.40                                  | 1.25  | 1.30  | 1.35  | 1.40  | 1.44  |
| May,17     | 216.33       | 214.88 | 217.96 | 217.71 | 219.15 | 215.02 | 0.01                                  | -0.27 | -0.18 | -0.12 | -0.05 | 0.15  |
| June, 17   | 215.45       | 213.80 | 216.94 | 216.60 | 217.97 | 214.37 | -0.41                                 | -0.50 | -0.47 | -0.51 | -0.54 | -0.30 |
| July, 17   | 216.19       | 214.52 | 217.67 | 217.28 | 218.43 | 215.17 | 0.34                                  | 0.34  | 0.34  | 0.31  | 0.21  | 0.37  |
| August, 17 | 216.61       | 215.47 | 218.41 | 217.88 | 218.88 | 215.41 | 0.19                                  | 0.44  | 0.34  | 0.28  | 0.21  | 0.11  |
| Sep, 17    | 217.98       | 217.99 | 220.44 | 219.65 | 220.39 | 216.36 | 0.63                                  | 1.17  | 0.93  | 0.81  | 0.69  | 0.44  |
| Oct, 17    | 219.61       | 219.48 | 221.92 | 221.11 | 222.08 | 218.13 | 0.75                                  | 0.68  | 0.67  | 0.66  | 0.77  | 0.82  |
| Nov, 17    | 220.42       | 219.97 | 222.48 | 221.77 | 222.85 | 219.09 | 0.37                                  | 0.22  | 0.25  | 0.30  | 0.35  | 0.44  |

11. A review of the current average prices of Cement collected for the week ended on 14.12.2017 shows a decrease of 0.08 over previous week and a decrease of 1.97% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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