

**GOVERNMENT OF PAKISTAN
PAKISTAN BUREAU OF STATISTICS
EXECUTIVE SUMMARY**

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 16.06.2022.

(To gauge inflation on weekly / short term basis)

Sensitive Price Indicator (SPI) is computed on weekly basis to assess the price movements of essential commodities at shorter interval of time so as to review the price situation in the country. SPI comprises of 51 essential items collected from 50 markets in 17 cities of the country.

| Consumption Quintiles | Q1 | Q2 | Q3 | Q4 | Q5 | Combined |
|-----------------------|-------|-------|-------|-------|-------|----------|
| Week on Week change | 2.85 | 3.45 | 3.10 | 3.12 | 3.10 | 3.38 |
| Year on Year change | 22.15 | 24.43 | 25.56 | 27.32 | 29.65 | 27.82 |

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **16th Jun, 2022 recorded an increase of 3.38%.** Increase observed in the prices of **food items** Chicken (12.10%), Potatoes (6.89%), Cooked Daal (5.90%), Pulse Gram (5.29%) and Cooked Beef (5.19%), **non-food items** Diesel (28.91%), Gents Sponge Chappal (26.76%), Gents Sandal (15.40%), Petrol (11.43%), Electricity Charges for Q1 (6.63%) and Cigarettes (6.27%), with joint impact of (2.53%) into the overall SPI for combined group of (3.38%).
- ii.* On the other hand, **decrease** observed in the prices of Onions (5.20%), Wheat Flour (2.19%), LPG (1.32%), Bananas (0.83%), Gur (0.45%) and Sugar (0.02%).
- iii.* During the week, out of **51** items, prices of **36** (70.59%) items increased, **06** (11.76%) items decreased and **09** (17.65%) items remained stable.
- iv.* The year on year trend depicts **an increase of 27.82%**, Onions (135.31%), Diesel (132.61%), Tomatoes (117.27%), Petrol (110.16%), Vegetable Ghee 1 Kg (81.76%), Mustard Oil (80.88%), Pulse Masoor (74.77%), Cooking Oil 5 litre (71.52%), Vegetable Ghee 2.5 Kg (68.47%), LPG (60.97%), Garlic (57.72%), Washing Soap (52.73%), Gents Sponge Chappal (52.21%) and Chicken (51.11%). while major **decrease** observed in the prices of Chillies Powdered (43.42%), Pulse Moong (18.06%), Sugar (10.79%), Electricity charges for Q1 (5.85%) and Gur (3.35%).

II. Current week over previous week (WoW) (16.06.2022 over 09.06.2022) showing 3.38% change.

I. Increased Items (percentage)

| Food Items | % | Non Food Items | % | Non Food Items | % |
|-------------|-------|----------------------------|-------|----------------|------|
| Chicken | 12.10 | Hi-Speed Diesel | 28.91 | Cigarettes | 6.27 |
| Potatoes | 6.89 | Gents Sponge Chappal | 26.76 | | |
| Cooked Daal | 5.90 | Gents Sandal | 15.40 | | |
| Pulse Gram | 5.29 | Petrol Super | 11.43 | | |
| Cooked Beef | 5.19 | Electricity Charges for Q1 | 6.63 | | |

ii. Decreased Items (percentage)

| Food Items | % | Food Items | % | Non Food Item | % |
|-------------|-------|------------|-------|---------------|-------|
| Onions | -5.20 | Gur | -0.45 | LPG | -1.32 |
| Wheat Flour | -2.19 | Sugar | -0.02 | | |
| Bananas | -0.83 | | | | |

III. Current week over corresponding week (YoY) (16.06.2022 over 17.06.2021) showing 27.82% change.

i. Increased Items (percentage)

| Food Items | % | Food Items | % | Non Food Items | % |
|---------------------|--------|---------------------------|-------|----------------------|--------|
| Onions | 135.31 | Cooking Oil 5 Litre Tin | 71.52 | Hi-Speed Diesel | 132.61 |
| Tomatoes | 117.27 | Vegetable Ghee 2.5 kg Tin | 68.47 | Petrol Super | 110.16 |
| Vegetable Ghee 1 kg | 81.76 | Garlic (Lehsun) | 57.72 | LPG | 60.97 |
| Mustard Oil | 80.88 | Chicken | 51.11 | Washing Soap 250 gm | 52.73 |
| Pulse Masoor | 74.77 | | | Gents Sponge Chappal | 52.21 |

ii. Decreased Items (percentage)

| Food Items | % | Food Items | % | Non Food Items | % |
|------------------------|--------|------------|--------|----------------------------|-------|
| Chillies Powder 200 gm | -43.42 | Sugar | -10.79 | Electricity Charges for Q1 | -5.85 |
| Pulse Moong (Washed) | -18.06 | Gur | -3.35 | | |

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 16-06-2022.

The weekly SPI with base 2015-16=100 covering 17 urban centres and 51 essential items for all expenditure groups/quintiles and combined has been computed.

2. For the week ended on June 16, 2022, the SPI and percentage changes by Consumption groups/quintiles and combined are given below:

SPI (51 items) 2015-16=100

| Expenditure Group (Quintile) | SPI for week ended on | | | % change over | |
|------------------------------|-----------------------|----------|----------|---------------|----------|
| | 16-06-2022 | 09-06-22 | 17-06-21 | 09-06-22 | 17-06-21 |
| Q1 (Upto Rs. 17,732) | 194.44 | 189.06 | 159.18 | 2.85 | 22.15 |
| Q2 (Rs. 17,733 - 22,888) | 184.98 | 178.81 | 148.66 | 3.45 | 24.43 |
| Q3 (Rs. 22,889 - 29,517) | 188.47 | 182.81 | 150.10 | 3.10 | 25.56 |
| Q4 (Rs. 29,518 - 44,175) | 186.67 | 181.03 | 146.61 | 3.12 | 27.32 |
| Q5 (Above Rs. 44,175) | 191.69 | 185.93 | 147.85 | 3.10 | 29.65 |
| Combined | 189.07 | 182.88 | 147.92 | 3.38 | 27.82 |

3. The trend of weekly SPI with base 2015-16=100 during the last 10 weeks as compared to the respective previous as well as corresponding weeks of last year is as under:

SPI (51 items) 2015-16=100

| Week ended on | SPI for lowest expenditure group | % change over | | Combined SPI | % change over | |
|---------------|----------------------------------|---------------|-----------|--------------|---------------|-----------|
| | | Pr. Week | Cor. Week | | Pr. Week | Cor. Week |
| 14-04-2022 | 182.48 | -1.01 | 14.33 | 173.27 | -0.68 | 16.44 |
| 21-04-2022 | 179.52 | -1.62 | 12.94 | 171.05 | -1.28 | 15.42 |
| 28-04-2022 | 180.34 | 0.46 | 13.29 | 171.78 | 0.43 | 15.86 |
| 05-05-2022 | 180.34 | 0.00 | 12.87 | 171.78 | 0.00 | 15.28 |
| 12-05-2022 | 182.03 | 0.94 | 13.93 | 172.63 | 0.49 | 15.85 |
| 19-05-2022 | 184.69 | 1.46 | 14.84 | 175.08 | 1.42 | 16.54 |
| 26-05-2022 | 183.98 | -0.38 | 14.94 | 174.62 | -0.26 | 16.97 |
| 02-06-2022 | 185.86 | 1.02 | 16.67 | 178.12 | 2.00 | 20.04 |
| 09-06-2022 | 189.06 | 1.72 | 18.98 | 182.88 | 2.67 | 23.98 |
| 16-06-2022 | 194.44 | 2.85 | 22.15 | 189.07 | 3.38 | 27.82 |

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 16-06-2022 over previous and corresponding weeks ended on 09-06-2022 and 17-06-2021 respectively are as follows:

| Sr. | Items | Units | Prices in Rs. on | | | %change col. 3 over | | Weight of expenditure group in % | | Impact of expenditure group in % points | |
|-------------------------------------------------------------------------|----------------------------------------------|-----------|------------------|----------|----------|---------------------|----------|----------------------------------|-----------------|-----------------------------------------|-----------------|
| | | | 16.06.22 | 09.06.22 | 17.06.21 | 09.06.22 | 17.06.21 | Lowest Combined | Lowest Combined | Lowest Combined | Lowest Combined |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| i. Average prices of the following 36 items registered INCREASE. | | | | | | | | | | | |
| 1 | Hi-Speed Diesel | Per Litre | 264.17 | 204.93 | 113.57 | 28.91 | 132.61 | 0.0114 | 0.0874 | 0.0045 | 0.0359 |
| 2 | Gents Sponge Chappal Bata | Pair | 379.00 | 299.00 | 249.00 | 26.76 | 52.21 | 0.2110 | 0.1640 | 0.0449 | 0.0360 |
| 3 | Gents Sandal Bata | Pair | 1499.00 | 1299.00 | 1199.00 | 15.40 | 25.02 | 0.6350 | 0.5122 | 0.0961 | 0.0801 |
| 4 | Chicken Farm Broiler (Live) | 1 Kg | 311.87 | 278.21 | 206.38 | 12.10 | 51.11 | 2.9269 | 3.8681 | 0.3465 | 0.4734 |
| 5 | Petrol Super | Per Litre | 234.71 | 210.63 | 111.68 | 11.43 | 110.16 | 1.4673 | 6.7018 | 0.2522 | 1.1909 |
| 6 | Potatoes | 1 Kg | 50.56 | 47.30 | 48.13 | 6.89 | 5.05 | 2.2955 | 1.2157 | 0.1567 | 0.0859 |
| 7 | Electricity Charges for Q1 | Per Unit | 5.63 | 5.28 | 5.98 | 6.63 | -5.85 | 8.3627 | 12.9291 | 0.6616 | 0.3869 |
| 8 | Cigarettes Capstan 20'S Packet | Each | 98.65 | 92.83 | 83.47 | 6.27 | 18.19 | 1.6170 | 1.0931 | 0.1171 | 0.0818 |
| 9 | Cooked Daal at Average Hotel | Per Plate | 97.45 | 92.02 | 79.16 | 5.90 | 23.11 | 1.3118 | 1.3014 | 0.0562 | 0.0576 |
| 10 | Pulse Gram | 1 Kg | 198.49 | 188.52 | 147.44 | 5.29 | 34.62 | 0.7967 | 0.4711 | 0.0491 | 0.0300 |
| 11 | Cooked Beef at Average Hotel | Per Plate | 195.84 | 186.17 | 158.85 | 5.19 | 23.29 | 0.5033 | 1.0497 | 0.0321 | 0.0690 |
| 12 | Vegetable Ghee DALDA/HABIB or Other super | Each | 553.89 | 527.77 | 304.73 | 4.95 | 81.76 | 3.2833 | 1.4648 | 0.3946 | 0.1820 |
| 13 | Tea Prepared Ordinary | Per Cup | 36.89 | 35.19 | 29.34 | 4.83 | 25.73 | 2.5003 | 2.3564 | 0.1698 | 0.1655 |
| 14 | Bread plain (Small Size) | Each | 70.05 | 67.12 | 59.24 | 4.37 | 18.25 | 0.1041 | 0.5698 | 0.0076 | 0.0429 |
| 15 | Toilet Soap LIFEBOUY 115 gm | Each | 64.23 | 61.68 | 50.13 | 4.13 | 28.13 | 0.8529 | 0.6784 | 0.0523 | 0.0430 |
| 16 | Pulse Masoor (Washed) | 1 Kg | 277.81 | 268.42 | 158.96 | 3.50 | 74.77 | 0.6545 | 0.4608 | 0.0254 | 0.0185 |
| 17 | Cooking Oil DALDA or Other Similar Brand (SN | Each | 2647.29 | 2573.48 | 1543.47 | 2.87 | 71.52 | 2.1480 | 3.1260 | 0.1679 | 0.2525 |
| 18 | Sufi Washing Soap 250 gm Cake | Each | 89.88 | 87.83 | 58.85 | 2.33 | 52.73 | 1.1178 | 0.5917 | 0.0193 | 0.0106 |
| 19 | Mustard Oil (Average Quality) | 1 Kg | 537.57 | 525.81 | 297.19 | 2.24 | 80.88 | 0.0216 | 0.0341 | 0.0010 | 0.0016 |
| 20 | Vegetable Ghee DALDA/HABIB 2.5 kg Tin | Each | 1305.03 | 1280.28 | 774.63 | 1.93 | 68.47 | 3.2833 | 1.4648 | 0.2425 | 0.1118 |
| 21 | Pulse Mash (Washed) | 1 Kg | 299.17 | 294.14 | 249.78 | 1.71 | 19.77 | 0.2855 | 0.3269 | 0.0039 | 0.0045 |
| 22 | Beef with Bone (Average Quality) | 1 Kg | 657.77 | 648.03 | 534.72 | 1.50 | 23.01 | 2.4988 | 3.3533 | 0.0272 | 0.0377 |
| 23 | Rice IRR1-6/9 (Sindh/Punjab) | 1 Kg | 84.56 | 83.40 | 72.22 | 1.39 | 17.09 | 0.5922 | 0.1671 | 0.0063 | 0.0018 |
| 24 | Energy Saver Philips 14 Watt | Each | 232.39 | 230.00 | 203.18 | 1.04 | 14.38 | 0.2495 | 0.3374 | 0.0006 | 0.0008 |
| 25 | Curd (Dahi) Loose | 1 Kg | 146.77 | 145.30 | 127.74 | 1.01 | 14.90 | 0.7366 | 1.8181 | 0.0015 | 0.0039 |
| 26 | Mutton (Average Quality) | 1 Kg | 1364.84 | 1352.79 | 1107.62 | 0.89 | 23.22 | 0.5498 | 2.4387 | 0.0133 | 0.0610 |
| 27 | Eggs Hen (Farm) | 1 Dozen | 181.75 | 180.22 | 151.11 | 0.85 | 20.28 | 1.1780 | 1.4424 | 0.0148 | 0.0188 |
| 28 | Salt Powdered (NATIONAL/SHAN) 800 gm Pac | Each | 35.79 | 35.51 | 30.00 | 0.79 | 19.30 | 0.2844 | 0.2279 | 0.0085 | 0.0071 |
| 29 | Lawn Printed Gul Ahmed/AI Karam | 1 mtr | 443.72 | 440.33 | 412.54 | 0.77 | 7.56 | 2.3442 | 2.1473 | 0.0004 | 0.0004 |
| 30 | Rice Basmati Broken (Average Quality) | 1 Kg | 115.70 | 114.92 | 93.15 | 0.68 | 24.21 | 2.9610 | 1.2636 | 0.0258 | 0.0114 |
| 31 | Garlic (Lehsun) | 1 Kg | 296.53 | 294.80 | 188.01 | 0.59 | 57.72 | 0.6807 | 0.5795 | -0.0001 | -0.0001 |
| 32 | Tomatoes | 1 Kg | 79.24 | 78.85 | 36.47 | 0.49 | 117.27 | 1.4395 | 0.9816 | -0.0372 | -0.0262 |
| 33 | Milk fresh (Un-boiled) | 1 Ltr | 128.97 | 128.39 | 110.10 | 0.45 | 17.14 | 17.5449 | 18.3937 | 0.0176 | 0.0190 |
| 34 | Powdered Milk NIDO 390 gm Polybag | Each | 534.59 | 532.43 | 488.99 | 0.41 | 9.33 | 0.0803 | 0.3817 | 0.0002 | 0.0012 |
| 35 | Pulse Moong (Washed) | 1 Kg | 173.22 | 172.96 | 211.40 | 0.15 | -18.06 | 0.8715 | 0.4816 | -0.0066 | -0.0037 |
| 36 | Long Cloth 57" Gul Ahmed/AI Karam | 1 mtr | 420.45 | 420.08 | 381.91 | 0.09 | 10.09 | 4.2221 | 3.9577 | 0.0000 | 0.0000 |
| TOTAL | | | | | | | | 70.6234 | 78.4389 | 2.9735 | 3.4933 |
| ii. Average prices of the following 6 items registered DECREASE. | | | | | | | | | | | |
| 1 | Onions | 1 Kg | 75.30 | 79.43 | 32.00 | -5.20 | 135.31 | 2.6815 | 1.6822 | -0.0596 | -0.0387 |
| 2 | Wheat Flour Bag | 20 Kg | 1197.13 | 1223.98 | 1135.51 | -2.19 | 5.43 | 6.1372 | 3.9725 | -0.0434 | -0.0290 |
| 3 | LPG 11.67 kg Cylinder | Each | 2416.48 | 2448.73 | 1501.19 | -1.32 | 60.97 | 0.6145 | 1.4370 | -0.0115 | -0.0278 |
| 4 | Bananas (Kela) Local | 1 Dozen | 118.01 | 119.00 | 111.00 | -0.83 | 6.32 | 0.7124 | 0.9413 | -0.0056 | -0.0077 |
| 5 | Gur (Average Quality) | 1 Kg | 129.77 | 130.36 | 134.27 | -0.45 | -3.35 | 0.2341 | 0.1075 | -0.0003 | -0.0001 |
| 6 | Sugar Refined | 1 Kg | 87.66 | 87.68 | 98.26 | -0.02 | -10.79 | 5.1148 | 3.1584 | -0.0048 | -0.0030 |
| TOTAL | | | | | | | | 15.4945 | 11.2989 | -0.1251 | -0.1063 |
| iii. Average prices of the following 9 items remained UNCHANGED | | | | | | | | | | | |
| 1 | Chilies Powder NATIONAL 200 gm Packet | Each | 215.00 | 215.00 | 380.00 | 0.00 | -43.42 | 1.3896 | 0.8454 | 0.0000 | 0.0000 |
| 2 | Tea Lipton Yellow Label 190 gm Packet | Each | 260.00 | 260.00 | 230.00 | 0.00 | 13.04 | 3.1478 | 2.3913 | 0.0000 | 0.0000 |
| 3 | Shirting (Average Quality) | 1 mtr | 281.45 | 281.45 | 253.73 | 0.00 | 10.92 | 0.0317 | 0.1010 | 0.0000 | 0.0000 |
| 4 | Georgette (Average Quality) | 1 mtr | 191.98 | 191.98 | 172.47 | 0.00 | 11.31 | 0.7584 | 0.9024 | 0.0000 | 0.0000 |
| 5 | Ladies Sandal Bata | Pair | 699.00 | 699.00 | 599.00 | 0.00 | 16.69 | 0.9919 | 1.0148 | 0.0000 | 0.0000 |
| 6 | Gas Charges upto 3.3719 MMBTU | MMBTU | 141.57 | 141.57 | 141.57 | 0.00 | 0.00 | 2.0674 | 3.0667 | 0.0000 | 0.0000 |
| 7 | Firewood Whole | 40 Kg | 837.92 | 837.92 | 734.19 | 0.00 | 14.13 | 5.0813 | 1.1969 | 0.0000 | 0.0000 |
| 8 | Match Box | Each | 3.87 | 3.87 | 3.37 | 0.00 | 14.84 | 0.3495 | 0.1969 | 0.0000 | 0.0000 |
| 9 | Telephone Call Charges | Per Minu | 1.79 | 1.79 | 1.79 | 0.00 | 0.00 | 0.0645 | 0.5468 | 0.0000 | 0.0000 |
| TOTAL | | | | | | | | 13.8821 | 10.2622 | 0.0000 | 0.0000 |

6. Monthly Sensitive Price Indicator (SPI).

| PERIOD | SPI - Q1 (lowest Consumption Quintile) | Percentage change over previous month | Percentage Change over corresponding month of previous year |
|-----------|-------------------------------------------|------------------------------------------|-------------------------------------------------------------------|
| 2019-20 | | | |
| July | 122.81 | 1.03 | 8.90 |
| August | 126.15 | 2.72 | 12.09 |
| September | 128.51 | 1.87 | 14.67 |
| October | 131.93 | 2.66 | 15.11 |
| November | 136.83 | 3.71 | 20.22 |
| December | 134.13 | -1.97 | 18.14 |
| January | 134.74 | 0.45 | 18.26 |
| February | 133.68 | -0.79 | 14.52 |
| March | 133.26 | -0.31 | 11.78 |
| April | 130.90 | -1.77 | 9.27 |
| May | 133.72 | 2.15 | 10.99 |
| June | 135.55 | 1.37 | 11.51 |
| 2020-21 | | | |
| July | 139.66 | 3.03 | 13.72 |
| August | 140.95 | 0.92 | 11.73 |
| September | 143.90 | 2.09 | 11.98 |
| October | 148.74 | 3.36 | 12.74 |
| November | 150.37 | 1.10 | 9.90 |
| December | 146.29 | -2.71 | 9.07 |
| January | 145.09 | -0.82 | 7.68 |
| February | 149.65 | 3.14 | 11.95 |
| March | 158.18 | 5.70 | 18.70 |
| April | 158.83 | 0.41 | 21.34 |
| May | 160.09 | 0.79 | 19.72 |
| June | 159.38 | -0.44 | 17.58 |
| 2021-22 | | | |
| July | 162.25 | 1.80 | 16.17 |
| August | 163.39 | 0.70 | 15.92 |
| September | 167.83 | 2.72 | 16.63 |
| October | 171.43 | 2.15 | 15.25 |
| November | 177.57 | 3.58 | 18.09 |
| December | 176.81 | -0.43 | 20.86 |
| January | 175.42 | -0.79 | 20.90 |
| February | 177.64 | 1.27 | 18.70 |
| March | 178.78 | 0.64 | 13.02 |
| April | 181.42 | 1.48 | 14.22 |
| May | 182.59 | 0.64 | 14.05 |

7. Quarterly Sensitive Price Indicator (SPI).

| PERIOD | SPI - Q1 (lowest Consumption Quintile) | Percentage change over previous quarter | Percentage Change over corresponding quarter of previous year |
|-----------------------|-------------------------------------------|--------------------------------------------|---------------------------------------------------------------------|
| 2020-21 | | | |
| 1st quarter (Jul-Sep) | 141.50 | 6.08 | 12.46 |
| 2nd quarter (Oct-Dec) | 148.47 | 4.92 | 10.55 |
| 3rd quarter (Jan-Mar) | 150.97 | 1.68 | 12.75 |
| 4th quarter (Apr-Jun) | 159.43 | 5.61 | 19.52 |
| 2021-22 | | | |
| 1st quarter (Jul-Sep) | 164.49 | 3.17 | 16.24 |
| 2nd quarter (Oct-Dec) | 175.27 | 6.55 | 18.05 |
| 3rd quarter (Jan-Mar) | 177.28 | 1.15 | 17.43 |

8. Half yearly Sensitive Price Indicator (SPI).

| PERIOD | SPI - Q1 (lowest Consumption Quintile) | Percentage change over previous Half year | Percentage Change over corresponding Half year of previous year |
|---------------------|-------------------------------------------|----------------------------------------------|-----------------------------------------------------------------------|
| 2019-20 | | | |
| 1st half (Jul-Dec) | 130.06 | 9.64 | 14.87 |
| 2nd half (Jan-June) | 133.64 | 2.75 | 12.66 |
| 2020-21 | | | |
| 1st half (Jul-Dec) | 144.99 | 8.49 | 11.48 |
| 2nd half (Jan-June) | 155.20 | 7.04 | 16.13 |
| 2021-22 | | | |
| 1st half (Jul-Dec) | 169.88 | 9.46 | 17.17 |

Chief Statistician

Pakistan Bureau of Statistics

Dated: 16.06.2022