

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

**Subject: Sensitive Price Indicator (SPI) for the week ended on 09-08-2018.**

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 August 09, 2018, 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	
	09-08-18	02-08-18	10-08-17	02-08-18	10-08-17
Q1 (Upto Rs. 8000)	217.55	217.37	209.86	0.08	3.66
Q2 (Rs. 8001-12000)	225.89	225.79	217.80	0.04	3.71
Q3 (Rs. 12001-18000)	227.67	227.61	219.17	0.03	3.88
Q4 (Rs. 18001-35000)	232.66	232.67	223.45	0.00	4.12
Q5 (Above Rs. 35000)	231.65	231.73	220.49	-0.03	5.06
Combined	229.55	229.55	219.92	0.00	4.38

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
07-06-2018	208.68	0.19	-0.35	223.91	0.21	1.51
13-06-2018	213.16	2.15	1.96	227.74	1.71	3.59
21-06-2018	216.31	1.48	3.20	230.09	1.03	4.36
28-06-2018	216.83	0.24	2.93	230.25	0.07	4.02
05-07-2018	216.33	-0.23	3.33	230.11	-0.06	4.64
12-07-2018	215.86	-0.22	3.36	228.78	-0.58	4.25
19-07-2018	216.03	0.08	3.58	228.68	-0.04	4.41
26-07-2018	216.76	0.34	4.07	229.16	0.21	4.76
02-08-2018	217.37	0.28	4.34	229.55	0.17	4.91
09-08-2018	217.55	0.08	3.66	229.55	0.00	4.38

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 09-08-2018 over previous and corresponding weeks ended on 02-08-2018 and 10-08-2017 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	
			09.08.18	02.08.18	02.08.18	10.08.17	Lowest Combined	Lowest Combined	9	10
1	2	3	4	5	6	7	8	9	10	
<b>i. Average prices of the following 17 items registered INCREASE.</b>										
1	Tomatoes	1 kg	83.65	70.53	18.60	66.97	1.1881	1.1768	0.2516	0.2360
2	LPG Cylinder, 11kg	Each	1447.35	1368.82	5.74	28.02	0.2835	0.2712	0.0152	0.0138
3	Cooked Beef, Average Hotel	Plate	114.09	112.48	1.43	22.01	0.0965	0.3596	0.0021	0.0076
4	Match Box, Regular	Each	2.35	2.32	1.29	6.33	0.1329	0.1183	0.0020	0.0017
5	Eggs Hen, Farm	Dozen	96.86	96.27	0.61	-0.12	0.6588	1.1923	0.0036	0.0062
6	Cooked Daal, Average Hotel	Plate	61.75	61.38	0.60	8.45	0.2085	0.4413	0.0017	0.0035
7	Gur, Average Quality	1 kg	82.08	81.60	0.59	-3.66	0.1879	0.0576	0.0013	0.0004
8	Pulse Gram, Washed	1 kg	116.14	115.46	0.59	-5.46	0.8699	0.6180	0.0061	0.0041
9	Soap, LifeBuoy	Each	40.12	39.89	0.58	-3.67	0.3491	0.3539	0.0021	0.0020
10	Red Chilly Powder, Loose	1 kg	340.28	338.64	0.48	30.47	0.6191	0.4447	0.0032	0.0021
11	Rice Irri-6 (Punjab/Sindh)	1 kg	53.78	53.62	0.30	7.78	0.5103	0.1934	0.0013	0.0005
12	Pulse Masoor, Washed	1 kg	113.21	112.92	0.26	-7.77	0.5529	0.4892	0.0010	0.0009
13	Wheat Flour, Bag	10 kg	386.02	385.14	0.23	6.92	17.4548	10.9014	0.0387	0.0229
14	Wheat	10 kg	332.50	331.84	0.20	4.22	1.6049	0.9101	0.0029	0.0016
15	Garlic	1 kg	122.69	122.53	0.13	-37.12	0.3990	0.3599	0.0006	0.0005
16	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	150.14	149.96	0.12	3.40	4.8228	2.7110	0.0037	0.0020
17	Sugar, Refined	1 kg	55.77	55.71	0.11	-7.88	3.7994	2.7340	0.0038	0.0026
<b>TOTAL</b>							<b>33.7384</b>	<b>23.3327</b>	<b>0.3409</b>	<b>0.3082</b>
<b>ii. Average prices of the following 7 items registered DECREASE.</b>										
1	Chicken Farm, Broiler, Live	1 kg	125.48	137.59	-8.80	-14.95	2.4935	3.5588	-0.1666	-0.2251
2	Bananas	Dozen	75.05	76.83	-2.32	-3.70	0.9748	1.3930	-0.0225	-0.0305
3	Onions	1 kg	43.30	44.06	-1.72	5.28	1.7622	1.4179	-0.0378	-0.0288
4	Potatoes	1 kg	33.21	33.72	-1.51	-10.94	1.6735	1.2501	-0.0258	-0.0182
5	Pulse Mash, Washed	1 kg	146.94	148.05	-0.75	-21.45	0.6088	0.5492	-0.0044	-0.0037
6	Pulse Moong, Washed	1 kg	113.54	114.13	-0.52	-8.24	0.8244	0.6114	-0.0042	-0.0030
7	Mustard Oil, Average Quality	1 kg	187.61	187.67	-0.03	2.64	0.1668	0.2492	0.0000	-0.0001
<b>TOTAL</b>							<b>8.5040</b>	<b>9.0296</b>	<b>-0.2614</b>	<b>-0.3095</b>
<b>iii. Average prices of the following 29 items remained UNCHANGED</b>										
1	Rice Basmati Broken, (AQ)	1 kg	75.57	75.57	0.00	8.31	2.6713	1.9032	0.0000	0.0000
2	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
3	Beef With Bone, Average quality	1 kg	373.53	373.53	0.00	9.34	3.9344	4.2660	0.0000	0.0000
4	Mutton, Average Quality	1 kg	781.32	781.32	0.00	10.55	0.3616	2.0953	0.0000	0.0000
5	Milk, Fresh, Unboiled	1 Ltr	85.46	85.46	0.00	4.33	17.0616	16.8368	0.0000	0.0000
6	Curd (Dahi)	1 kg	101.97	101.97	0.00	4.29	0.9482	1.3491	0.0000	0.0000
7	Powdered Milk, Nido, Polybag	400 gm	385.12	385.12	0.00	3.28	0.0752	0.1235	0.0000	0.0000
8	Cooking Oil, Tin, (SN)	2.5 Ltr	479.47	479.47	0.00	1.95	1.3472	2.2953	0.0000	0.0000
9	Vegetable Ghee, Tin, (SN)	2.5 kg	473.65	473.65	0.00	2.18	4.8228	2.7110	0.0000	0.0000
10	Salt Powder, Loose, Lahori	1 kg	11.59	11.59	0.00	8.22	0.1937	0.1636	0.0000	0.0000
11	Tea, Lipton Yellow Label, Packet	200 gm	203.39	203.39	0.00	2.98	2.2005	2.1456	0.0000	0.0000
12	Tea Prepared, Average Hotel	Cup	21.57	21.57	0.00	2.52	0.4048	0.7913	0.0000	0.0000
13	Cigarettes, K-2, 20's	Packet	51.18	51.18	0.00	0.83	0.8822	1.5930	0.0000	0.0000
14	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	231.81	231.81	0.00	9.19	1.9718	1.8511	0.0000	0.0000
15	Shirting, Average Quality, (SN)	1 mtr	178.63	178.63	0.00	5.54	0.5195	0.6499	0.0000	0.0000
16	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	287.59	287.59	0.00	12.44	1.4477	1.4684	0.0000	0.0000
17	Georgette, Average Quality, (SN)	1 mtr	132.08	132.08	0.00	5.34	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	199.00	199.00	0.00	11.12	0.2702	0.2649	0.0000	0.0000
20	Ladies Sandal, Bata	Pair	599.00	599.00	0.00	19.23	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	122.37	122.37	0.00	55.13	0.0415	0.0150	0.0000	0.0000
24	Firewood Whole	40 kg	626.25	626.25	0.00	2.82	2.5384	0.5960	0.0000	0.0000
25	Electric Bulb, Energy Saver, 14 W	Each	171.18	171.18	0.00	2.02	0.2003	0.2369	0.0000	0.0000
26	Washing Soap, 200-250 g, (SN)	Cake	27.79	27.79	0.00	7.26	0.9514	0.7716	0.0000	0.0000
27	Petrol, Super	1 Ltr	96.22	96.22	0.00	36.93	0.4649	5.1188	0.0000	0.0000
28	Hi Speed Diesel (HSD)	1 Ltr	113.92	113.92	0.00	45.55	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
<b>TOTAL</b>							<b>57.7576</b>	<b>67.6377</b>	<b>0.0000</b>	<b>0.0000</b>

6. Monthly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous month	Percentage Change over corresponding month of previous year
<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
December	215.47	-0.67	2.24
January	213.22	-1.04	1.99
February	210.63	-1.21	0.54
March	209.37	-0.60	-1.82
April	210.31	0.45	-0.47
May*	210.00	-0.15	0.28
June	213.74	1.78	1.92
<b>2018-19</b>			
July	216.24	1.17	3.58

\* SPI includes 5 weeks.

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of 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
2nd quarter (Oct-Dec)	216.20	2.47	2.17
3rd quarter (Jan-Mar)	211.07	-2.37	0.22
4th quarter (Apr-Jun)	211.35	0.13	0.57

8. Half yearly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous Half year	Percentage Change over corresponding Half year of 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
<b>2017-18</b>			
1st half (Jul-Dec)	213.60	1.53	1.33
2nd half (Jan-June)	211.21	-1.12	0.40

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

Period July to June	SPI (Q1)	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
2017-18	212.44	0.88

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					
2018-19 (JUL)	228.80	224.62	228.31	228.41	230.50	229.15	5.83	4.71	4.89	5.12	5.53	6.50

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
Dec, 17	220.20	219.18	221.92	221.30	222.54	219.10	-0.10	-0.36	-0.25	-0.21	-0.14	0.00
Jan,18	220.27	217.98	221.09	220.75	222.33	219.77	0.03	-0.55	-0.37	-0.25	-0.09	0.31
Feb,18	219.58	216.40	219.79	219.65	221.48	219.49	-0.31	-0.72	-0.59	-0.50	-0.38	-0.13
Mar,18	220.25	215.93	219.66	219.76	221.92	220.68	0.31	-0.22	-0.06	0.05	0.20	0.54
Apr, 18	224.25	219.49	223.43	223.65	225.90	224.81	1.82	1.65	1.72	1.77	1.79	1.87
May,18	225.40	220.40	224.48	224.79	227.10	225.99	0.51	0.41	0.47	0.51	0.53	0.52
June, 18	226.68	221.93	225.96	226.23	228.50	227.10	0.57	0.69	0.66	0.64	0.62	0.49
July, 18	228.80	224.62	228.31	228.41	230.50	229.15	0.94	1.21	1.04	0.96	0.88	0.90

11. A review of the current average prices of Cement collected for the week ended on 09.08.2018 shows a decrease of 0.32% over previous week and an increase of 5.15% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.