

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

**Subject: Sensitive Price Indicator (SPI) for the week ended on 10-08-2017.**

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 August 10, 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	
	10-08-17	03-08-17	11-08-16	03-08-17	11-08-16
Q1 (Upto Rs. 8000)	209.86	208.32	209.98	0.74	-0.06
Q2 (Rs. 8001-12000)	217.80	216.35	220.09	0.67	-1.04
Q3 (Rs. 12001-18000)	219.17	217.83	218.09	0.62	0.50
Q4 (Rs. 18001-35000)	223.45	222.26	222.49	0.54	0.43
Q5 (Above Rs. 35000)	220.49	219.67	218.93	0.37	0.71
Combined	219.92	218.80	218.52	0.51	0.64

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
08-06-2017	209.42	-0.19	1.33	220.58	-0.25	1.99
15-06-2017	209.07	-0.17	0.99	219.85	-0.33	1.45
22-06-2017	209.61	0.26	0.87	220.48	0.29	1.39
29-06-2017	210.65	0.50	1.37	221.36	0.40	1.79
06-07-2017	209.35	-0.62	0.75	219.90	-0.66	1.12
13-07-2017	208.84	-0.24	-0.67	219.45	-0.20	0.02
20-07-2017	208.57	-0.13	-1.16	219.03	-0.19	-0.42
27-07-2017	208.29	-0.13	-1.33	218.75	-0.13	-0.46
03-08-2017	208.32	0.01	-0.99	218.80	0.02	-0.05
10-08-2017	209.86	0.74	-0.06	219.92	0.51	0.64

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 10-08-2017 over previous and corresponding weeks ended on 03-08-2017 and 11-08-2016 respectively are as follows:

Sr.	Items	Units	Prices in Rs. On		%change col. 3 over		Weight of income group in %		Impact of income group in % points	
			10.08.17	03.08.17	03.08.17	11.08.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
<b>i. Average prices of the following 11 items registered INCREASE.</b>										
1	Onions	1 kg	41.13	32.84	25.24	40.09	1.7622	1.4179	0.4307	0.3300
2	Sugar, Refined	1 kg	60.54	54.38	11.33	-14.90	3.7994	2.7340	0.4024	0.2757
3	Chicken Farm, Broiler, Live	1 kg	147.53	142.26	3.70	14.13	2.4935	3.5588	0.0756	0.1028
4	LPG Cylinder, 11kg	Each	1130.59	1104.53	2.36	28.65	0.2835	0.2712	0.0053	0.0048
5	Gur, Average Quality	1 kg	85.20	84.28	1.09	-8.19	0.1879	0.0576	0.0025	0.0007
6	Beef With Bone, Average quality	1 kg	341.61	338.24	1.00	5.53	3.9344	4.2660	0.0516	0.0533
7	Mutton, Average Quality	1 kg	706.77	701.52	0.75	8.72	0.3616	2.0953	0.0039	0.0213
8	Garlic	1 kg	195.11	194.41	0.36	-26.75	0.3990	0.3599	0.0029	0.0025
9	Mustard Oil, Average Quality	1 kg	182.78	182.19	0.32	1.29	0.1668	0.2492	0.0004	0.0006
10	Milk, Fresh, Unboiled	1 Ltr	81.91	81.80	0.13	2.30	17.0616	16.8368	0.0296	0.0278
11	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.20	145.17	0.02	5.71	4.8228	2.7110	0.0006	0.0003
<b>TOTAL</b>							<b>35.2727</b>	<b>34.5577</b>	<b>1.0056</b>	<b>0.8197</b>
<b>ii. Average prices of the following 13 items registered DECREASE.</b>										
1	Tomatoes	1 kg	50.10	55.21	-9.26	-17.68	1.1881	1.1768	-0.1023	-0.0964
2	Hi Speed Diesel (HSD)	1 Ltr	78.27	80.78	-3.11	6.58	0.0090	0.2767	-0.0003	-0.0077
3	Petrol, Super	1 Ltr	70.27	72.04	-2.46	7.91	0.4649	5.1188	-0.0068	-0.0716
4	Bananas	Dozen	77.93	79.85	-2.40	5.83	0.9748	1.3930	-0.0254	-0.0345
5	Pulse Mash, Washed	1 kg	187.07	190.67	-1.89	-30.96	0.6088	0.5492	-0.0147	-0.0127
6	Pulse Masoor, Washed	1 kg	122.75	124.42	-1.34	-19.48	0.5529	0.4892	-0.0062	-0.0052
7	Pulse Moong, Washed	1 kg	123.73	125.00	-1.02	-20.21	0.8244	0.6114	-0.0095	-0.0067
8	Potatoes	1 kg	37.29	37.60	-0.82	-4.04	1.6735	1.2501	-0.0164	-0.0116
9	Tea, Lipton Yellow Label, Packet	200 gm	197.51	199.05	-0.77	25.09	2.2005	2.1456	-0.0243	-0.0226
10	Pulse Gram, Washed	1 kg	122.85	123.41	-0.45	-22.73	0.8699	0.6180	-0.0052	-0.0035
11	Wheat Flour, Bag	10 kg	361.05	362.25	-0.33	-4.12	17.4548	10.9014	-0.0550	-0.0327
12	Red Chilly Powder, Loose	1 kg	260.81	261.25	-0.17	-6.12	0.6191	0.4447	-0.0009	-0.0006
13	Eggs Hen, Farm	Dozen	96.98	97.05	-0.07	1.76	0.6588	1.1923	-0.0004	-0.0008
<b>TOTAL</b>							<b>28.0995</b>	<b>26.1672</b>	<b>-0.2675</b>	<b>-0.3068</b>
<b>iii. Average prices of the following 29 items remained UNCHANGED</b>										
1	Wheat	10 kg	319.03	319.03	0.00	-3.67	1.6049	0.9101	0.0000	0.0000
2	Rice Basmati Broken, (AQ)	1 kg	69.77	69.77	0.00	13.10	2.6713	1.9032	0.0000	0.0000
3	Rice Irri-6 (Punjab/Sindh)	1 kg	49.90	49.90	0.00	3.18	0.5103	0.1934	0.0000	0.0000
4	Bread Plain, Medium Size	Each	41.12	41.12	0.00	0.00	0.2055	1.2284	0.0000	0.0000
5	Curd (Dahi)	1 kg	97.78	97.78	0.00	4.29	0.9482	1.3491	0.0000	0.0000
6	Powdered Milk, Nido, Polybag	400 gm	372.90	372.90	0.00	-2.67	0.0752	0.1235	0.0000	0.0000
7	Cooking Oil, Tin, (SN)	2.5 Ltr	470.29	470.29	0.00	3.51	1.3472	2.2953	0.0000	0.0000
8	Vegetable Ghee, Tin, (SN)	2.5 kg	463.53	463.53	0.00	4.14	4.8228	2.7110	0.0000	0.0000
9	Salt Powder, Loose, Lahori	1 kg	10.71	10.71	0.00	1.13	0.1937	0.1636	0.0000	0.0000
10	Cooked Beef, Average Hotel	Plate	93.51	93.51	0.00	2.16	0.0965	0.3596	0.0000	0.0000
11	Cooked Daal, Average Hotel	Plate	56.94	56.94	0.00	1.70	0.2085	0.4413	0.0000	0.0000
12	Tea Prepared, Average Hotel	Cup	21.04	21.04	0.00	5.89	0.4048	0.7913	0.0000	0.0000
13	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-20.91	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	169.26	169.26	0.00	3.02	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	125.38	125.38	0.00	1.49	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	0.22	3.2199	4.1239	0.0000	0.0000
23	Kerosene Oil	1 Ltr	78.88	78.88	0.00	5.36	0.0415	0.0150	0.0000	0.0000
24	Firewood Whole	40 kg	609.09	609.09	0.00	1.96	2.5384	0.5960	0.0000	0.0000
25	Electric Bulb, Energy Saver, 14 W	Each	167.79	167.79	0.00	0.00	0.2003	0.2369	0.0000	0.0000
26	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	3.52	0.9514	0.7716	0.0000	0.0000
27	Match Box, Regular	Each	2.21	2.21	0.00	5.74	0.1329	0.1183	0.0000	0.0000
28	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
29	Soap, LifeBuoy	Each	41.65	41.65	0.00	13.12	0.3491	0.3539	0.0000	0.0000
<b>TOTAL</b>							<b>36.6278</b>	<b>39.2751</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>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

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

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

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 2016-17 (JUL-JUN) OVER 2015-16 (JUL-JUN)					
2017-18 (JUL)	212.29	212.28	214.84	214.22	215.25	210.42	4.15	3.83	3.88	3.94	4.06	4.33

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

11. A review of the current average prices of Cement collected for the week ended on 10.08.2017 shows a decrease of 1.53% over previous week and a decrease of 0.29% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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