

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

**Subject: Sensitive Price Indicator (SPI) for the week ended on 03-08-2017.**

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 03, 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	
	03-08-17	27-07-17	04-08-16	27-07-17	04-08-16
Q1 (Upto Rs. 8000)	208.32	208.29	210.40	0.01	-0.99
Q2 (Rs. 8001-12000)	216.35	216.29	217.43	0.03	-0.50
Q3 (Rs. 12001-18000)	217.83	217.78	218.52	0.02	-0.32
Q4 (Rs. 18001-35000)	222.26	222.72	222.82	-0.21	-0.25
Q5 (Above Rs. 35000)	219.67	220.18	219.31	-0.23	0.16
Combined	218.80	218.75	218.91	0.02	-0.05

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
01-06-2017	209.81	0.07	1.23	221.14	0.09	1.86
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

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 03-08-2017 over previous and corresponding weeks ended on 27-07-2017 and 04-08-2016 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	
			03.08.17	27.07.17	27.07.17	04.08.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
<b>i. Average prices of the following 15 items registered INCREASE.</b>										
1	LPG Cylinder, 11kg	Each	1104.53	996.00	10.90	24.64	0.2835	0.2712	0.0220	0.0200
2	Tomatoes	1 kg	55.21	50.80	8.68	-24.65	1.1881	1.1768	0.0883	0.0832
3	Onions	1 kg	32.84	31.71	3.56	11.74	1.7622	1.4179	0.0587	0.0450
4	Pulse Masoor, Washed	1 kg	124.42	123.84	0.47	-18.01	0.5529	0.4892	0.0022	0.0018
5	Rice Basmati Broken, (AQ)	1 kg	69.77	69.48	0.42	13.10	2.6713	1.9032	0.0098	0.0067
6	Mutton, Average Quality	1 kg	701.52	698.66	0.41	8.25	0.3616	2.0953	0.0021	0.0116
7	Beef With Bone, Average quality	1 kg	338.24	337.29	0.28	4.49	3.9344	4.2660	0.0146	0.0150
8	Pulse Gram, Washed	1 kg	123.41	123.09	0.26	-22.11	0.8699	0.6180	0.0030	0.0020
9	Milk, Fresh, Unboiled	1 Ltr	81.80	81.62	0.22	2.16	17.0616	16.8368	0.0484	0.0455
10	Sugar, Refined	1 kg	54.38	54.28	0.18	-23.61	3.7994	2.7340	0.0065	0.0045
11	Curd (Dahi)	1 kg	97.78	97.63	0.15	4.29	0.9482	1.3491	0.0019	0.0026
12	Kerosene Oil	1 Ltr	78.88	78.81	0.09	5.36	0.0415	0.0150	0.0000	0.0000
13	Firewood Whole	40 kg	609.09	608.60	0.08	1.96	2.5384	0.5960	0.0027	0.0006
14	Mustard Oil, Average Quality	1 kg	182.19	182.04	0.08	0.96	0.1668	0.2492	0.0001	0.0001
15	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.17	145.16	0.01	5.73	4.8228	2.7110	0.0002	0.0001
<b>TOTAL</b>							<b>41.0026</b>	<b>36.7287</b>	<b>0.2605</b>	<b>0.2388</b>
<b>ii. Average prices of the following 13 items registered DECREASE.</b>										
1	Bananas	Dozen	79.85	82.42	-3.12	1.94	0.9748	1.3930	-0.0339	-0.0462
2	Tea, Lipton Yellow Label, Packet	200 gm	199.05	203.70	-2.28	26.06	2.2005	2.1456	-0.0735	-0.0682
3	Garlic	1 kg	194.41	196.57	-1.10	-27.46	0.3990	0.3599	-0.0090	-0.0077
4	Potatoes	1 kg	37.60	37.96	-0.95	-1.44	1.6735	1.2501	-0.0190	-0.0135
5	Chicken Farm, Broiler, Live	1 kg	142.26	143.55	-0.90	13.79	2.4935	3.5588	-0.0185	-0.0252
6	Pulse Moong, Washed	1 kg	125.00	125.83	-0.66	-19.50	0.8244	0.6114	-0.0062	-0.0044
7	Wheat Flour, Bag	10 kg	362.25	363.88	-0.45	-3.81	17.4548	10.9014	-0.0747	-0.0444
8	Eggs Hen, Farm	Dozen	97.05	97.32	-0.28	3.35	0.6588	1.1923	-0.0017	-0.0030
9	Pulse Mash, Washed	1 kg	190.67	191.16	-0.26	-29.89	0.6088	0.5492	-0.0020	-0.0017
10	Rice Irri-6 (Punjab/Sindh)	1 kg	49.90	50.02	-0.24	3.44	0.5103	0.1934	-0.0010	-0.0004
11	Gur, Average Quality	1 kg	84.28	84.43	-0.18	-8.22	0.1879	0.0576	-0.0004	-0.0001
12	Red Chilly Powder, Loose	1 kg	261.25	261.70	-0.17	-6.02	0.6191	0.4447	-0.0009	-0.0006
13	Wheat	10 kg	319.03	319.40	-0.12	-3.50	1.6049	0.9101	-0.0017	-0.0009
<b>TOTAL</b>							<b>30.2103</b>	<b>23.5675</b>	<b>-0.2426</b>	<b>-0.2164</b>
<b>iii. Average prices of the following 25 items remained UNCHANGED</b>										
1	Bread Plain, Medium Size	Each	41.12	41.12	0.00	0.00	0.2055	1.2284	0.0000	0.0000
2	Powdered Milk, Nido, Polybag	400 gm	372.90	372.90	0.00	-2.67	0.0752	0.1235	0.0000	0.0000
3	Cooking Oil, Tin, (SN)	2.5 Ltr	470.29	470.29	0.00	3.51	1.3472	2.2953	0.0000	0.0000
4	Vegetable Ghee, Tin, (SN)	2.5 kg	463.53	463.53	0.00	4.14	4.8228	2.7110	0.0000	0.0000
5	Salt Powder, Loose, Lahori	1 kg	10.71	10.71	0.00	2.29	0.1937	0.1636	0.0000	0.0000
6	Cooked Beef, Average Hotel	Plate	93.51	93.51	0.00	2.16	0.0965	0.3596	0.0000	0.0000
7	Cooked Daal, Average Hotel	Plate	56.94	56.94	0.00	1.70	0.2085	0.4413	0.0000	0.0000
8	Tea Prepared, Average Hotel	Cup	21.04	21.04	0.00	5.89	0.4048	0.7913	0.0000	0.0000
9	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-20.91	0.8822	1.5930	0.0000	0.0000
10	Long Cloth, 57", Gul Ahmed/AI-Karam, (SN)	1 mtr	212.30	212.30	0.00	3.27	1.9718	1.8511	0.0000	0.0000
11	Shirting, Average Quality, (SN)	1 mtr	169.26	169.26	0.00	3.02	0.5195	0.6499	0.0000	0.0000
12	Lawn Printed, Gul Ahmed / AI-Karam, (SN)	1 mtr	255.77	255.77	0.00	1.82	1.4477	1.4684	0.0000	0.0000
13	Georgette, Average Quality, (SN)	1 mtr	125.38	125.38	0.00	1.49	0.4174	0.6340	0.0000	0.0000
14	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
15	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
16	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
17	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
18	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.29	3.2199	4.1239	0.0000	0.0000
19	Electric Bulb, Energy Saver, 14 W	Each	167.79	167.79	0.00	0.00	0.2003	0.2369	0.0000	0.0000
20	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	3.52	0.9514	0.7716	0.0000	0.0000
21	Match Box, Regular	Each	2.21	2.21	0.00	5.74	0.1329	0.1183	0.0000	0.0000
22	Petrol, Super	1 Ltr	72.04	72.04	0.00	10.63	0.4649	5.1188	0.0000	0.0000
23	Hi Speed Diesel (HSD)	1 Ltr	80.78	80.78	0.00	9.99	0.0090	0.2767	0.0000	0.0000
24	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
25	Soap, LifeBuoy	Each	41.65	41.65	0.00	13.12	0.3491	0.3539	0.0000	0.0000
<b>TOTAL</b>							<b>28.7871</b>	<b>39.7038</b>	<b>0.0000</b>	<b>0.0000</b>

**6. Monthly Sensitive Price Indicator (SPI).**

<b>PERIOD</b>	<b>SPI - Q1 (lowest income group)</b>	<b>Percentage change over previous month</b>	<b>Percentage Change over corresponding month of previous year</b>
<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).**

<b>PERIOD</b>	<b>SPI - Q1 (lowest income group)</b>	<b>Percentage change over previous quarter</b>	<b>Percentage Change over corresponding quarter of previous year</b>
<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).**

<b>PERIOD</b>	<b>SPI - Q1 (lowest income group)</b>	<b>Percentage change over previous Half year</b>	<b>Percentage Change over corresponding Half year of previous year</b>
<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 03.08.2017 shows a decrease of 0.60% over previous week and an increase of 1.27% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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