

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 17-08-2017.

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 17, 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	
	17-08-17	10-08-17	18-08-16	10-08-17	18-08-16
Q1 (Upto Rs. 8000)	209.48	209.86	210.31	-0.18	-0.39
Q2 (Rs. 8001-12000)	217.36	217.80	220.53	-0.20	-1.44
Q3 (Rs. 12001-18000)	218.69	219.17	218.54	-0.22	0.07
Q4 (Rs. 18001-35000)	222.93	223.45	223.03	-0.23	-0.04
Q5 (Above Rs. 35000)	219.95	220.49	219.47	-0.24	0.22
Combined	219.42	219.92	218.97	-0.23	0.21

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
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
17-08-2017	209.48	-0.18	-0.39	219.42	-0.23	0.21

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 17-08-2017 over previous and corresponding weeks ended on 10-08-2017 and 18-08-2016 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	
			17.08.17	10.08.17	10.08.17	18.08.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 8 items registered INCREASE.										
1	Onions	1 kg	42.98	41.13	4.50	54.05	1.7622	1.4179	0.0954	0.0733
2	Potatoes	1 kg	38.78	37.29	4.00	-0.49	1.6735	1.2501	0.0781	0.0556
3	Rice Basmati Broken, (AQ)	1 kg	70.13	69.77	0.52	13.26	2.6713	1.9032	0.0121	0.0082
4	LPG Cylinder, 11kg	Each	1134.12	1130.59	0.31	28.79	0.2835	0.2712	0.0007	0.0006
5	Curd (Dahi)	1 kg	98.06	97.78	0.29	4.26	0.9482	1.3491	0.0035	0.0048
6	Georgette, Average Quality, (SN)	1 mtr	125.68	125.38	0.24	1.73	0.4174	0.6340	0.0011	0.0016
7	Beef With Bone, Average quality	1 kg	342.20	341.61	0.17	5.52	3.9344	4.2660	0.0090	0.0093
8	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.24	145.20	0.03	4.28	4.8228	2.7110	0.0008	0.0005
TOTAL							16.5133	13.8025	0.2008	0.1539
ii. Average prices of the following 14 items registered DECREASE.										
1	Chicken Farm, Broiler, Live	1 kg	139.08	147.53	-5.73	0.28	2.4935	3.5588	-0.1204	-0.1640
2	Tomatoes	1 kg	47.48	50.10	-5.23	-17.76	1.1881	1.1768	-0.0520	-0.0492
3	Sugar, Refined	1 kg	58.87	60.54	-2.76	-17.38	3.7994	2.7340	-0.1083	-0.0744
4	Bananas	Dozen	76.03	77.93	-2.44	4.12	0.9748	1.3930	-0.0249	-0.0340
5	Garlic	1 kg	190.52	195.11	-2.35	-30.04	0.3990	0.3599	-0.0189	-0.0163
6	Pulse Gram, Washed	1 kg	121.45	122.85	-1.14	-23.18	0.8699	0.6180	-0.0130	-0.0088
7	Pulse Masoor, Washed	1 kg	121.38	122.75	-1.12	-20.56	0.5529	0.4892	-0.0051	-0.0043
8	Eggs Hen, Farm	Dozen	95.98	96.98	-1.03	-0.75	0.6588	1.1923	-0.0063	-0.0110
9	Gur, Average Quality	1 kg	84.46	85.20	-0.87	-9.84	0.1879	0.0576	-0.0020	-0.0006
10	Pulse Mash, Washed	1 kg	186.20	187.07	-0.47	-30.82	0.6088	0.5492	-0.0035	-0.0030
11	Red Chilly Powder, Loose	1 kg	259.78	260.81	-0.39	-7.47	0.6191	0.4447	-0.0021	-0.0014
12	Pulse Moong, Washed	1 kg	123.44	123.73	-0.23	-20.16	0.8244	0.6114	-0.0022	-0.0015
13	Wheat	10 kg	318.44	319.03	-0.18	-3.85	1.6049	0.9101	-0.0027	-0.0015
14	Wheat Flour, Bag	10 kg	360.60	361.05	-0.12	-4.15	17.4548	10.9014	-0.0205	-0.0122
TOTAL							32.2363	24.9964	-0.3818	-0.3820
iii. Average prices of the following 31 items remained UNCHANGED										
1	Rice Iri-6 (Punjab/Sindh)	1 kg	49.90	49.90	0.00	3.10	0.5103	0.1934	0.0000	0.0000
2	Bread Plain, Medium Size	Each	41.12	41.12	0.00	0.00	0.2055	1.2284	0.0000	0.0000
3	Mutton, Average Quality	1 kg	706.77	706.77	0.00	8.62	0.3616	2.0953	0.0000	0.0000
4	Milk, Fresh, Unboiled	1 Ltr	81.91	81.91	0.00	1.92	17.0616	16.8368	0.0000	0.0000
5	Powdered Milk, Nido, Polybag	400 gm	372.90	372.90	0.00	-2.67	0.0752	0.1235	0.0000	0.0000
6	Mustard Oil, Average Quality	1 kg	182.78	182.78	0.00	1.62	0.1668	0.2492	0.0000	0.0000
7	Cooking Oil, Tin, (SN)	2.5 Ltr	470.29	470.29	0.00	3.44	1.3472	2.2953	0.0000	0.0000
8	Vegetable Ghee, Tin, (SN)	2.5 kg	463.53	463.53	0.00	4.07	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	Tea, Lipton Yellow Label, Packet	200 gm	197.51	197.51	0.00	25.09	2.2005	2.1456	0.0000	0.0000
11	Cooked Beef, Average Hotel	Plate	93.51	93.51	0.00	2.16	0.0965	0.3596	0.0000	0.0000
12	Cooked Daal, Average Hotel	Plate	56.94	56.94	0.00	1.70	0.2085	0.4413	0.0000	0.0000
13	Tea Prepared, Average Hotel	Cup	21.04	21.04	0.00	5.89	0.4048	0.7913	0.0000	0.0000
14	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-20.91	0.8822	1.5930	0.0000	0.0000
15	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
16	Shirting, Average Quality, (SN)	1 mtr	169.26	169.26	0.00	3.02	0.5195	0.6499	0.0000	0.0000
17	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
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	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	Petrol, Super	1 Ltr	70.27	70.27	0.00	7.91	0.4649	5.1188	0.0000	0.0000
29	Hi Speed Diesel (HSD)	1 Ltr	78.27	78.27	0.00	6.58	0.0090	0.2767	0.0000	0.0000
30	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
31	Soap, LifeBuoy	Each	41.65	41.65	0.00	13.12	0.3491	0.3539	0.0000	0.0000
TOTAL							51.2504	61.2011	0.0000	0.0000

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
2016-17			
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
2017-18			
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
2016-17			
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
2016-17			
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)	216.19	214.52	217.67	217.28	218.43	215.17	2.91	1.56	1.96	2.18	2.36	3.64

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 17.08.2017 shows a decrease of 0.19% over previous week and a decrease of 0.38% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
Pakistan Bureau of Statistics
Dated: 17.08.2017

U.O.NO.PBS.PS.SPI-0708(01)/2011-