

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 07-09-2017.

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 September 07, 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	
	07-09-17	30-08-17	08-09-16	30-08-17	08-09-16
Q1 (Upto Rs. 8000)	213.48	211.91	210.35	0.74	1.49
Q2 (Rs. 8001-12000)	221.01	219.59	220.61	0.65	0.18
Q3 (Rs. 12001-18000)	222.19	220.86	218.28	0.60	1.79
Q4 (Rs. 18001-35000)	226.26	224.97	222.60	0.57	1.64
Q5 (Above Rs. 35000)	222.88	221.70	218.90	0.53	1.82
Combined	222.71	221.42	218.58	0.58	1.89

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
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
24-08-2017	209.82	0.16	0.11	219.53	0.05	0.61
30-08-2017	211.91	1.00	1.41	221.42	0.86	1.81
07-09-2017	213.48	0.74	1.49	222.71	0.58	1.89

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 07-09-2017 over previous and corresponding weeks ended on 30-08-2017 and 08-09-2016 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	
			07.09.17	30.08.17	30.08.17	08.09.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 14 items registered INCREASE.										
1	Onions	1 kg	84.94	63.58	33.60	158.65	1.7622	1.4179	1.0911	0.8402
2	Petrol, Super	1 Ltr	72.24	70.27	2.80	10.92	0.4649	5.1188	0.0075	0.0788
3	Cooked Beef, Average Hotel	Plate	95.59	93.54	2.19	3.98	0.0965	0.3596	0.0028	0.0100
4	LPG Cylinder, 11kg	Each	1159.12	1135.00	2.13	19.10	0.2835	0.2712	0.0048	0.0044
5	Bananas	Dozen	74.82	73.44	1.88	9.95	0.9748	1.3930	0.0179	0.0245
6	Eggs Hen, Farm	Dozen	99.89	98.15	1.77	0.18	0.6588	1.1923	0.0109	0.0189
7	Cooked Daal, Average Hotel	Plate	58.27	57.68	1.02	2.93	0.2085	0.4413	0.0028	0.0057
8	Wheat Flour, Bag	10 kg	361.43	360.06	0.38	-4.09	17.4548	10.9014	0.0617	0.0369
9	Soap, LifeBuoy	Each	41.76	41.65	0.26	13.42	0.3491	0.3539	0.0010	0.0010
10	Rice Irri-6 (Punjab/Sindh)	1 kg	50.64	50.52	0.24	4.61	0.5103	0.1934	0.0010	0.0004
11	Mutton, Average Quality	1 kg	711.18	709.71	0.21	9.00	0.3616	2.0953	0.0011	0.0059
12	Pulse Gram, Washed	1 kg	121.48	121.32	0.13	-22.16	0.8699	0.6180	0.0015	0.0010
13	Sugar, Refined	1 kg	54.87	54.82	0.09	-22.66	3.7994	2.7340	0.0032	0.0022
14	Wheat	10 kg	318.51	318.37	0.04	-4.29	1.6049	0.9101	0.0006	0.0003
TOTAL							29.3992	28.0002	1.2080	1.0302
ii. Average prices of the following 11 items registered DECREASE.										
1	Tomatoes	1 kg	57.34	77.57	-26.08	-0.09	1.1881	1.1768	-0.3980	-0.3772
2	Chicken Farm, Broiler, Live	1 kg	127.78	129.28	-1.16	8.11	2.4935	3.5588	-0.0212	-0.0289
3	Tea, Lipton Yellow Label, Packet	200 gm	183.58	185.08	-0.81	16.26	2.2005	2.1456	-0.0233	-0.0217
4	Potatoes	1 kg	40.43	40.65	-0.54	3.40	1.6735	1.2501	-0.0114	-0.0082
5	Cooking Oil, Tin, (SN)	2.5 Ltr	468.82	470.88	-0.44	3.12	1.3472	2.2953	-0.0041	-0.0068
6	Garlic	1 kg	194.14	194.94	-0.41	-32.95	0.3990	0.3599	-0.0033	-0.0028
7	Pulse Moong, Washed	1 kg	123.30	123.58	-0.23	-17.26	0.8244	0.6114	-0.0021	-0.0015
8	Gur, Average Quality	1 kg	84.49	84.63	-0.17	-10.72	0.1879	0.0576	-0.0004	-0.0001
9	Red Chilly Powder, Loose	1 kg	259.24	259.39	-0.06	-7.86	0.6191	0.4447	-0.0003	-0.0002
10	Powdered Milk, Nido, Polybag	400 gm	372.71	372.90	-0.05	-3.45	0.0752	0.1235	0.0000	-0.0001
11	Pulse Mash, Washed	1 kg	185.05	185.13	-0.04	-28.74	0.6088	0.5492	-0.0003	-0.0003
TOTAL							11.6172	12.5729	-0.4644	-0.4478
iii. Average prices of the following 28 items remained UNCHANGED										
1	Rice Basmati Broken, (AQ)	1 kg	70.27	70.27	0.00	12.61	2.6713	1.9032	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	Beef With Bone, Average quality	1 kg	342.24	342.24	0.00	5.53	3.9344	4.2660	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	Curd (Dahi)	1 kg	98.06	98.06	0.00	4.26	0.9482	1.3491	0.0000	0.0000
6	Mustard Oil, Average Quality	1 kg	182.48	182.48	0.00	1.45	0.1668	0.2492	0.0000	0.0000
7	Vegetable Ghee, Tin, (SN)	2.5 kg	463.53	463.53	0.00	4.07	4.8228	2.7110	0.0000	0.0000
8	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.45	145.45	0.00	2.76	4.8228	2.7110	0.0000	0.0000
9	Pulse Masoor, Washed	1 kg	121.11	121.11	0.00	-19.52	0.5529	0.4892	0.0000	0.0000
10	Salt Powder, Loose, Lahori	1 kg	10.71	10.71	0.00	1.13	0.1937	0.1636	0.0000	0.0000
11	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	6.64	0.4048	0.7913	0.0000	0.0000
12	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-20.91	0.8822	1.5930	0.0000	0.0000
13	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
14	Shirting, Average Quality, (SN)	1 mtr	169.55	169.55	0.00	3.20	0.5195	0.6499	0.0000	0.0000
15	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
16	Georgette, Average Quality, (SN)	1 mtr	125.68	125.68	0.00	1.73	0.4174	0.6340	0.0000	0.0000
17	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
18	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
19	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
20	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
21	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
22	Kerosene Oil	1 Ltr	78.88	78.88	0.00	2.38	0.0415	0.0150	0.0000	0.0000
23	Firewood Whole	40 kg	609.09	609.09	0.00	1.96	2.5384	0.5960	0.0000	0.0000
24	Electric Bulb, Energy Saver, 14 W	Each	167.79	167.79	0.00	0.00	0.2003	0.2369	0.0000	0.0000
25	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	1.13	0.9514	0.7716	0.0000	0.0000
26	Match Box, Regular	Each	2.21	2.21	0.00	5.74	0.1329	0.1183	0.0000	0.0000
27	Hi Speed Diesel (HSD)	1 Ltr	78.27	78.27	0.00	6.56	0.0090	0.2767	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
TOTAL							58.9836	59.4269	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
August	209.88	0.54	-0.09

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-Aug)	216.40	215.00	218.04	217.58	218.66	215.29	3.16	1.95	2.31	2.50	2.65	3.83

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

11. A review of the current average prices of Cement collected for the week ended on 07.09.2017 shows a decrease of 0.28% over previous week and a decrease of 0.78% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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