

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 12-10-2017.

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 October 12, 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	
	12-10-17	05-10-17	13-10-16	05-10-17	13-10-16
Q1 (Upto Rs. 8000)	215.27	216.77	211.54	-0.69	1.76
Q2 (Rs. 8001-12000)	222.67	224.26	218.76	-0.71	1.79
Q3 (Rs. 12001-18000)	223.79	225.48	219.61	-0.75	1.90
Q4 (Rs. 18001-35000)	227.72	229.43	223.98	-0.75	1.67
Q5 (Above Rs. 35000)	224.22	225.82	220.21	-0.71	1.82
Combined	224.20	225.83	219.90	-0.72	1.96

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
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
14-09-2017	213.01	-0.22	0.84	222.11	-0.27	1.10
21-09-2017	214.51	0.70	1.94	223.47	0.61	2.16
27-09-2017	216.39	0.88	2.76	225.21	0.78	2.92
05-10-2017	216.77	0.18	2.60	225.83	0.28	2.84
12-10-2017	215.27	-0.69	1.76	224.20	-0.72	1.96

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 12-10-2017 over previous and corresponding weeks ended on 05-10-2017 and 13-10-2016 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	
			12.10.17	05.10.17	05.10.17	13.10.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 11 items registered INCREASE.										
1	Onions	1 kg	77.08	70.00	10.11	150.67	1.7622	1.4179	0.3535	0.2731
2	Mustard Oil, Average Quality	1 kg	184.24	182.32	1.05	2.26	0.1668	0.2492	0.0012	0.0018
3	LPG Cylinder, 11kg	Each	1223.09	1216.91	0.51	14.59	0.2835	0.2712	0.0012	0.0011
4	Eggs Hen, Farm	Dozen	102.82	102.33	0.48	9.32	0.6588	1.1923	0.0030	0.0052
5	Mutton, Average Quality	1 kg	715.79	712.85	0.41	9.46	0.3616	2.0953	0.0021	0.0115
6	Electric Bulb, Energy Saver, 14 W	Each	168.97	168.38	0.35	0.70	0.2003	0.2369	0.0005	0.0006
7	Powdered Milk, Nido, Polybag	400 gm	375.83	374.85	0.26	-3.28	0.0752	0.1235	0.0002	0.0004
8	Rice Basmati Broken, (AQ)	1 kg	70.18	70.03	0.21	13.18	2.6713	1.9032	0.0049	0.0033
9	Wheat Flour, Bag	10 kg	374.43	373.91	0.14	-2.19	17.4548	10.9014	0.0229	0.0137
10	Beef With Bone, Average quality	1 kg	343.52	343.13	0.11	5.93	3.9344	4.2660	0.0057	0.0060
11	Bananas	Dozen	62.75	62.71	0.06	-2.27	0.9748	1.3930	0.0005	0.0007
TOTAL							28.5437	24.0499	0.3958	0.3174
ii. Average prices of the following 12 items registered DECREASE.										
1	Tomatoes	1 kg	99.96	147.80	-32.37	74.33	1.1881	1.1768	-0.9200	-0.8747
2	Chicken Farm, Broiler, Live	1 kg	120.98	125.84	-3.86	-20.19	2.4935	3.5588	-0.0670	-0.0918
3	Potatoes	1 kg	39.93	40.75	-2.01	3.47	1.6735	1.2501	-0.0416	-0.0298
4	Garlic	1 kg	172.32	174.56	-1.28	-41.07	0.3990	0.3599	-0.0089	-0.0077
5	Pulse Mash, Washed	1 kg	180.04	182.36	-1.27	-28.08	0.6088	0.5492	-0.0091	-0.0079
6	Pulse Moong, Washed	1 kg	121.40	122.38	-0.80	-17.15	0.8244	0.6114	-0.0071	-0.0050
7	Pulse Gram, Washed	1 kg	123.37	124.07	-0.56	-23.81	0.8699	0.6180	-0.0063	-0.0043
8	Sugar, Refined	1 kg	54.64	54.93	-0.53	-22.39	3.7994	2.7340	-0.0182	-0.0126
9	Pulse Masoor, Washed	1 kg	121.72	122.15	-0.35	-18.22	0.5529	0.4892	-0.0015	-0.0013
10	Wheat	10 kg	327.15	327.74	-0.18	-3.46	1.6049	0.9101	-0.0026	-0.0014
11	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	146.03	146.18	-0.10	2.32	4.8228	2.7110	-0.0031	-0.0017
12	Red Chilly Powder, Loose	1 kg	256.84	256.99	-0.06	-8.09	0.6191	0.4447	-0.0003	-0.0002
TOTAL							19.4563	15.4132	-1.0858	-1.0385
iii. Average prices of the following 30 items remained UNCHANGED										
1	Rice Irri-6 (Punjab/Sindh)	1 kg	50.69	50.69	0.00	4.84	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	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.65	17.0616	16.8368	0.0000	0.0000
4	Curd (Dahi)	1 kg	98.65	98.65	0.00	4.89	0.9482	1.3491	0.0000	0.0000
5	Cooking Oil, Tin, (SN)	2.5 Ltr	468.24	468.24	0.00	2.99	1.3472	2.2953	0.0000	0.0000
6	Vegetable Ghee, Tin, (SN)	2.5 kg	459.41	459.41	0.00	3.14	4.8228	2.7110	0.0000	0.0000
7	Gur, Average Quality	1 kg	85.77	85.77	0.00	-10.42	0.1879	0.0576	0.0000	0.0000
8	Salt Powder, Loose, Lahori	1 kg	11.00	11.00	0.00	3.87	0.1937	0.1636	0.0000	0.0000
9	Tea, Lipton Yellow Label, Packet	200 gm	180.49	180.49	0.00	14.31	2.2005	2.1456	0.0000	0.0000
10	Cooked Beef, Average Hotel	Plate	95.59	95.59	0.00	3.98	0.0965	0.3596	0.0000	0.0000
11	Cooked Daal, Average Hotel	Plate	58.27	58.27	0.00	2.93	0.2085	0.4413	0.0000	0.0000
12	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	6.64	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/AI-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	169.55	169.55	0.00	3.20	0.5195	0.6499	0.0000	0.0000
16	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
17	Georgette, Average Quality, (SN)	1 mtr	125.68	125.68	0.00	1.73	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	0.00	3.2199	4.1239	0.0000	0.0000
23	Kerosene Oil	1 Ltr	83.21	83.21	0.00	7.99	0.0415	0.0150	0.0000	0.0000
24	Firewood Whole	40 kg	612.18	612.18	0.00	2.43	2.5384	0.5960	0.0000	0.0000
25	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	0.00	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	Petrol, Super	1 Ltr	74.25	74.25	0.00	14.00	0.4649	5.1188	0.0000	0.0000
28	Hi Speed Diesel (HSD)	1 Ltr	80.25	80.25	0.00	9.26	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
30	Soap, LifeBuoy	Each	41.76	41.76	0.00	13.42	0.3491	0.3539	0.0000	0.0000
TOTAL							52.0000	60.5369	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
September	214.35	2.13	1.92

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-SEP)	216.93	215.99	218.84	218.27	219.23	215.65	3.39	2.42	2.69	2.83	2.92	3.97

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

11. A review of the current average prices of Cement collected for the week ended on 12.10.2017 shows a decrease of 0.46% over previous week and a decrease of 2.19% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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