

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 21-09-2017.

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 21, 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	
	21-09-17	14-09-17	22-09-16	14-09-17	22-09-16
Q1 (Upto Rs. 8000)	214.51	213.01	210.43	0.70	1.94
Q2 (Rs. 8001-12000)	221.96	220.50	217.61	0.66	2.00
Q3 (Rs. 12001-18000)	223.12	221.63	218.43	0.67	2.15
Q4 (Rs. 18001-35000)	227.03	225.62	222.78	0.62	1.91
Q5 (Above Rs. 35000)	223.46	222.22	219.10	0.56	1.99
Combined	223.47	222.11	218.75	0.61	2.16

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
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
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

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 21-09-2017 over previous and corresponding weeks ended on 14-09-2017 and 22-09-2016 respectively are as follows:

Sr.	Items	Units	Prices in Rs.		%change		Weight of income		Impact of income	
			On 21.09.17	14.09.17	col. 3 over 14.09.17	22.09.16	group in % Lowest	Combined	group in % points Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 9 items registered INCREASE.										
1	Tomatoes	1 kg	118.65	74.02	60.29	141.99	1.1881	1.1768	0.8734	0.8297
2	Potatoes	1 kg	40.91	40.23	1.69	4.04	1.6735	1.2501	0.0351	0.0251
3	Wheat	10 kg	324.74	320.78	1.23	-3.13	1.6049	0.9101	0.0177	0.0096
4	Wheat Flour, Bag	10 kg	370.73	366.46	1.17	-1.89	17.4548	10.9014	0.1914	0.1146
5	Pulse Gram, Washed	1 kg	123.88	122.56	1.08	-20.89	0.8699	0.6180	0.0120	0.0082
6	Gur, Average Quality	1 kg	85.52	84.89	0.74	-9.91	0.1879	0.0576	0.0017	0.0005
7	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	146.25	145.70	0.38	2.86	4.8228	2.7110	0.0115	0.0062
8	Sugar, Refined	1 kg	55.70	55.56	0.25	-21.62	3.7994	2.7340	0.0089	0.0062
9	Beef With Bone, Average quality	1 kg	342.83	342.24	0.17	5.71	3.9344	4.2660	0.0088	0.0092
TOTAL							35.5357	24.6250	1.1606	1.0094
ii. Average prices of the following 14 items registered DECREASE.										
1	Onions	1 kg	66.31	72.56	-8.61	105.80	1.7622	1.4179	-0.3176	-0.2451
2	Bananas	Dozen	66.34	68.34	-2.93	-5.44	0.9748	1.3930	-0.0258	-0.0354
3	Garlic	1 kg	185.33	190.25	-2.59	-37.02	0.3990	0.3599	-0.0200	-0.0173
4	Chicken Farm, Broiler, Live	1 kg	118.45	120.98	-2.09	-6.94	2.4935	3.5588	-0.0355	-0.0486
5	LPG Cylinder, 11kg	Each	1182.35	1196.76	-1.20	15.85	0.2835	0.2712	-0.0029	-0.0026
6	Tea, Lipton Yellow Label, Packet	200 gm	182.04	183.58	-0.84	15.29	2.2005	2.1456	-0.0238	-0.0223
7	Vegetable Ghee, Tin, (SN)	2.5 kg	459.41	461.76	-0.51	3.14	4.8228	2.7110	-0.0170	-0.0092
8	Pulse Mash, Washed	1 kg	185.05	185.93	-0.47	-27.38	0.6088	0.5492	-0.0035	-0.0030
9	Mustard Oil, Average Quality	1 kg	182.08	182.73	-0.36	1.23	0.1668	0.2492	-0.0004	-0.0006
10	Rice Basmati Broken, (AQ)	1 kg	70.03	70.27	-0.34	12.82	2.6713	1.9032	-0.0080	-0.0054
11	Eggs Hen, Farm	Dozen	97.78	98.06	-0.29	-1.50	0.6588	1.1923	-0.0018	-0.0030
12	Pulse Moong, Washed	1 kg	122.92	123.14	-0.18	-16.92	0.8244	0.6114	-0.0016	-0.0011
13	Pulse Masoor, Washed	1 kg	121.58	121.71	-0.11	-18.69	0.5529	0.4892	-0.0005	-0.0004
14	Red Chilly Powder, Loose	1 kg	258.80	258.95	-0.06	-7.68	0.6191	0.4447	-0.0003	-0.0002
TOTAL							19.0384	17.2966	-0.4586	-0.3943
iii. Average prices of the following 30 items remained UNCHANGED										
1	Rice Irri-6 (Punjab/Sindh)	1 kg	50.69	50.69	0.00	4.21	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	711.18	711.18	0.00	9.00	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	Curd (Dahi)	1 kg	98.06	98.06	0.00	4.26	0.9482	1.3491	0.0000	0.0000
6	Powdered Milk, Nido, Polybag	400 gm	372.71	372.71	0.00	-3.73	0.0752	0.1235	0.0000	0.0000
7	Cooking Oil, Tin, (SN)	2.5 Ltr	468.24	468.24	0.00	2.99	1.3472	2.2953	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	Cooked Beef, Average Hotel	Plate	95.59	95.59	0.00	3.98	0.0965	0.3596	0.0000	0.0000
10	Cooked Daal, Average Hotel	Plate	58.27	58.27	0.00	2.93	0.2085	0.4413	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/Al-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 / Al-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	1.92	2.5384	0.5960	0.0000	0.0000
24	Electric Bulb, Energy Saver, 14 W	Each	168.38	168.38	0.00	0.35	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	Petrol, Super	1 Ltr	72.24	72.24	0.00	10.92	0.4649	5.1188	0.0000	0.0000
28	Hi Speed Diesel (HSD)	1 Ltr	78.27	78.27	0.00	6.56	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							45.4259	58.0784	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 21.09.2017 shows a decrease of 0.38% over previous week and a decrease of 1.41% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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