

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 07-12-2017.

The weekly SPI with base 2007-08=100 covering 17 urban centres and 53 essential item for all income groups/quintiles and combined has been computed.

2. For the week ended on December 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	
	07-12-17	29-11-17	08-12-16	29-11-17	08-12-16
Q1 (Upto Rs. 8000)	215.13	215.54	211.71	-0.19	1.62
Q2 (Rs. 8001-12000)	222.73	223.13	219.02	-0.18	1.69
Q3 (Rs. 12001-18000)	224.02	224.43	220.05	-0.18	1.80
Q4 (Rs. 18001-35000)	228.26	228.62	224.63	-0.16	1.62
Q5 (Above Rs. 35000)	225.53	225.72	221.23	-0.08	1.94
Combined	224.89	225.19	220.58	-0.13	1.95

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
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
19-10-2017	216.27	0.46	2.08	225.23	0.46	2.21
26-10-2017	216.47	0.09	2.02	225.34	0.05	2.15
02-11-2017	218.48	0.93	2.70	227.53	0.97	2.95
09-11-2017	218.77	0.13	3.08	227.81	0.12	3.34
16-11-2017	216.40	-1.08	1.85	225.81	-0.88	2.32
23-11-2017	215.45	-0.44	1.56	225.11	-0.31	2.06
29-11-2017	215.54	0.04	1.08	225.19	0.04	1.40
07-12-2017	215.13	-0.19	1.62	224.89	-0.13	1.95

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 07-12-2017 over previous and corresponding weeks ended on 29-11-2017 and 08-12-2016 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	
			07.12.17	29.11.17	29.11.17	08.12.16	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	Kerosene Oil	1 Ltr	95.81	90.36	6.03	23.24	0.0415	0.0150	0.0024	0.0008
2	Bananas	Dozen	65.11	62.92	3.48	-2.12	0.9748	1.3930	0.0280	0.0382
3	Potatoes	1 kg	43.86	42.68	2.76	13.01	1.6735	1.2501	0.0602	0.0430
4	Petrol, Super	1 Ltr	78.32	76.77	2.02	16.83	0.4649	5.1188	0.0058	0.0609
5	LPG Cylinder, 11kg	Each	1325.15	1299.12	2.00	13.03	0.2835	0.2712	0.0051	0.0047
6	Hi Speed Diesel (HSD)	1 Ltr	86.93	85.48	1.70	14.23	0.0090	0.2767	0.0001	0.0043
7	Chicken Farm, Broiler, Live	1 kg	139.19	137.42	1.29	4.13	2.4935	3.5588	0.0246	0.0335
8	Sugar, Refined	1 kg	53.97	53.55	0.78	-14.12	3.7994	2.7340	0.0265	0.0183
9	Firewood Whole	40 kg	622.34	619.40	0.47	2.32	2.5384	0.5960	0.0157	0.0035
10	Onions	1 kg	59.29	59.11	0.30	111.37	1.7622	1.4179	0.0090	0.0070
11	Wheat	10 kg	339.85	339.23	0.18	-1.59	1.6049	0.9101	0.0027	0.0015
12	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.60	145.40	0.14	1.61	4.8228	2.7110	0.0041	0.0022
13	Wheat Flour, Bag	10 kg	388.42	387.93	0.13	0.80	17.4548	10.9014	0.0217	0.0130
14	Mutton, Average Quality	1 kg	729.27	728.81	0.06	11.52	0.3616	2.0953	0.0003	0.0018
TOTAL							38.2848	33.2493	0.2063	0.2328
ii. Average prices of the following 10 items registered DECREASE.										
1	Tomatoes	1 kg	79.79	98.27	-18.81	23.59	1.1881	1.1768	-0.3574	-0.3389
2	Pulse Mash, Washed	1 kg	162.05	165.74	-2.23	-28.89	0.6088	0.5492	-0.0146	-0.0126
3	Pulse Moong, Washed	1 kg	113.76	115.77	-1.74	-20.41	0.8244	0.6114	-0.0146	-0.0104
4	Pulse Gram, Washed	1 kg	118.37	118.81	-0.37	-30.46	0.8699	0.6180	-0.0040	-0.0027
5	Pulse Masoor, Washed	1 kg	118.93	119.32	-0.33	-19.09	0.5529	0.4892	-0.0014	-0.0012
6	Garlic	1 kg	162.55	162.99	-0.27	-46.34	0.3990	0.3599	-0.0018	-0.0015
7	Mustard Oil, Average Quality	1 kg	184.78	185.08	-0.16	1.98	0.1668	0.2492	-0.0002	-0.0003
8	Red Chilly Powder, Loose	1 kg	258.92	259.22	-0.12	-5.75	0.6191	0.4447	-0.0006	-0.0004
9	Gur, Average Quality	1 kg	83.59	83.64	-0.06	-3.31	0.1879	0.0576	-0.0001	0.0000
10	Eggs Hen, Farm	Dozen	128.51	128.58	-0.05	-0.09	0.6588	1.1923	-0.0004	-0.0007
TOTAL							6.0757	5.7483	-0.3951	-0.3687
iii. Average prices of the following 29 items remained UNCHANGED										
1	Rice Basmati Broken, (AQ)	1 kg	70.68	70.68	0.00	13.80	2.6713	1.9032	0.0000	0.0000
2	Rice Irri-6 (Punjab/Sindh)	1 kg	51.20	51.20	0.00	6.89	0.5103	0.1934	0.0000	0.0000
3	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
4	Beef With Bone, Average quality	1 kg	343.81	343.81	0.00	6.02	3.9344	4.2660	0.0000	0.0000
5	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.65	17.0616	16.8368	0.0000	0.0000
6	Curd (Dahi)	1 kg	98.65	98.65	0.00	4.89	0.9482	1.3491	0.0000	0.0000
7	Powdered Milk, Nido, Polybag	400 gm	380.28	380.28	0.00	-0.56	0.0752	0.1235	0.0000	0.0000
8	Cooking Oil, Tin, (SN)	2.5 Ltr	469.71	469.71	0.00	2.12	1.3472	2.2953	0.0000	0.0000
9	Vegetable Ghee, Tin, (SN)	2.5 kg	462.94	462.94	0.00	2.58	4.8228	2.7110	0.0000	0.0000
10	Salt Powder, Loose, Lahori	1 kg	11.00	11.00	0.00	3.87	0.1937	0.1636	0.0000	0.0000
11	Tea, Lipton Yellow Label, Packet	200 gm	180.49	180.49	0.00	2.97	2.2005	2.1456	0.0000	0.0000
12	Cooked Beef, Average Hotel	Plate	99.27	99.27	0.00	7.19	0.0965	0.3596	0.0000	0.0000
13	Cooked Daal, Average Hotel	Plate	58.27	58.27	0.00	2.39	0.2085	0.4413	0.0000	0.0000
14	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	5.11	0.4048	0.7913	0.0000	0.0000
15	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-21.91	0.8822	1.5930	0.0000	0.0000
16	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
17	Shirting, Average Quality, (SN)	1 mtr	169.55	169.55	0.00	3.20	0.5195	0.6499	0.0000	0.0000
18	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
19	Georgette, Average Quality, (SN)	1 mtr	125.68	125.68	0.00	1.25	0.4174	0.6340	0.0000	0.0000
20	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
21	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
22	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
23	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
24	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
25	Electric Bulb, Energy Saver, 14 W	Each	169.56	169.56	0.00	1.05	0.2003	0.2369	0.0000	0.0000
26	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	0.00	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	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
29	Soap, LifeBuoy	Each	41.76	41.76	0.00	13.42	0.3491	0.3539	0.0000	0.0000
TOTAL							55.6395	61.0024	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
October	216.20	0.86	2.12
November	216.93	0.34	2.13

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
2017-18			
1st quarter (Jul-Sep)	211.00	0.40	0.48

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-NOV)	218.16	217.49	220.18	219.54	220.53	216.83	3.59	2.73	2.93	3.05	3.15	4.14

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
Oct, 17	219.61	219.48	221.92	221.11	222.08	218.13	0.75	0.68	0.67	0.66	0.77	0.82
Nov, 17	220.42	219.97	222.48	221.77	222.85	219.09	0.37	0.22	0.25	0.30	0.35	0.44

11. A review of the current average prices of Cement collected for the week ended on 07.12.2017 shows no change over previous week and a decrease of 1.83% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
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