

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 28-12-2017.

1. 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 December 28, 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	
	28-12-17	21-12-17	29-12-16	21-12-17	29-12-16
Q1 (Upto Rs. 8000)	215.49	215.67	208.93	-0.08	3.14
Q2 (Rs. 8001-12000)	223.49	223.54	216.30	-0.02	3.32
Q3 (Rs. 12001-18000)	225.00	224.99	217.36	0.00	3.51
Q4 (Rs. 18001-35000)	229.57	229.45	222.06	0.05	3.38
Q5 (Above Rs. 35000)	227.05	226.86	219.05	0.08	3.65
Combined	226.09	226.00	218.11	0.04	3.66

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
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
14-12-2017	215.56	0.20	2.43	225.65	0.34	2.83
21-12-2017	215.67	0.05	2.99	226.00	0.16	3.46
28-12-2017	215.49	-0.08	3.14	226.09	0.04	3.66

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 28-12-2017 over previous and corresponding weeks ended on 21-12-2017 and 29-12-2016 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	
			28.12.17	21.12.17	21.12.17	29.12.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 15 items registered INCREASE.										
1	Chicken Farm, Broiler, Live	1 kg	195.62	172.64	13.31	51.10	2.4935	3.5588	0.3186	0.4339
2	Pulse Gram, Washed	1 kg	119.27	118.34	0.79	-29.86	0.8699	0.6180	0.0084	0.0057
3	Pulse Masoor, Washed	1 kg	119.44	118.56	0.74	-16.57	0.5529	0.4892	0.0032	0.0027
4	Pulse Moong, Washed	1 kg	114.59	113.95	0.56	-17.12	0.8244	0.6114	0.0046	0.0033
5	Garlic	1 kg	162.14	161.26	0.55	-46.34	0.3990	0.3599	0.0035	0.0030
6	Bananas	Dozen	66.67	66.35	0.48	-2.50	0.9748	1.3930	0.0041	0.0056
7	Sugar, Refined	1 kg	53.94	53.71	0.43	-15.12	3.7994	2.7340	0.0145	0.0100
8	Beef With Bone, Average quality	1 kg	344.94	343.81	0.33	5.77	3.9344	4.2660	0.0167	0.0173
9	Rice Basmati Broken, (AQ)	1 kg	71.12	70.89	0.32	14.51	2.6713	1.9032	0.0075	0.0051
10	Rice Irri-6 (Punjab/Sindh)	1 kg	51.44	51.35	0.18	7.62	0.5103	0.1934	0.0007	0.0003
11	Wheat Flour, Bag	10 kg	388.79	388.25	0.14	0.83	17.4548	10.9014	0.0239	0.0142
12	Powdered Milk, Nido, Polybag	400 gm	380.64	380.28	0.09	1.05	0.0752	0.1235	0.0001	0.0001
13	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.52	145.40	0.08	0.59	4.8228	2.7110	0.0025	0.0013
14	Wheat	10 kg	340.99	340.71	0.08	-1.31	1.6049	0.9101	0.0012	0.0007
15	Red Chilly Powder, Loose	1 kg	259.80	259.66	0.05	-5.04	0.6191	0.4447	0.0003	0.0002
TOTAL							41.6067	31.2176	0.4099	0.5034
ii. Average prices of the following 7 items registered DECREASE.										
1	Tomatoes	1 kg	62.70	80.53	-22.14	103.70	1.1881	1.1768	-0.3446	-0.3258
2	Eggs Hen, Farm	Dozen	124.21	129.32	-3.95	1.17	0.6588	1.1923	-0.0316	-0.0545
3	Potatoes	1 kg	38.47	39.91	-3.61	40.86	1.6735	1.2501	-0.0734	-0.0523
4	Onions	1 kg	57.44	58.16	-1.24	118.65	1.7622	1.4179	-0.0361	-0.0277
5	LPG Cylinder, 11kg	Each	1407.35	1418.82	-0.81	26.62	0.2835	0.2712	-0.0022	-0.0020
6	Pulse Mash, Washed	1 kg	158.67	159.90	-0.77	-26.80	0.6088	0.5492	-0.0049	-0.0042
7	Gur, Average Quality	1 kg	84.08	84.33	-0.30	-1.31	0.1879	0.0576	-0.0007	-0.0002
TOTAL							6.3628	5.9151	-0.4935	-0.4668
iii. Average prices of the following 31 items remained UNCHANGED										
1	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
2	Mutton, Average Quality	1 kg	729.27	729.27	0.00	11.30	0.3616	2.0953	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	4.84	0.9482	1.3491	0.0000	0.0000
5	Mustard Oil, Average Quality	1 kg	184.64	184.64	0.00	1.98	0.1668	0.2492	0.0000	0.0000
6	Cooking Oil, Tin, (SN)	2.5 Ltr	469.71	469.71	0.00	1.61	1.3472	2.2953	0.0000	0.0000
7	Vegetable Ghee, Tin, (SN)	2.5 kg	462.94	462.94	0.00	1.92	4.8228	2.7110	0.0000	0.0000
8	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	5.00	0.1937	0.1636	0.0000	0.0000
9	Tea, Lipton Yellow Label, Packet	200 gm	180.49	180.49	0.00	1.53	2.2005	2.1456	0.0000	0.0000
10	Cooked Beef, Average Hotel	Plate	100.15	100.15	0.00	8.14	0.0965	0.3596	0.0000	0.0000
11	Cooked Daal, Average Hotel	Plate	58.27	58.27	0.00	2.39	0.2085	0.4413	0.0000	0.0000
12	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	3.62	0.4048	0.7913	0.0000	0.0000
13	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-23.30	0.8822	1.5930	0.0000	0.0000
14	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
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 / Al-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	1.25	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 Sng, 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	95.81	95.81	0.00	23.24	0.0415	0.0150	0.0000	0.0000
24	Firewood Whole	40 kg	625.15	625.15	0.00	2.73	2.5384	0.5960	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	2.24	2.24	0.00	2.75	0.1329	0.1183	0.0000	0.0000
28	Petrol, Super	1 Ltr	78.32	78.32	0.00	16.83	0.4649	5.1188	0.0000	0.0000
29	Hi Speed Diesel (HSD)	1 Ltr	86.93	86.93	0.00	14.23	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	41.76	41.76	0.00	12.32	0.3491	0.3539	0.0000	0.0000
TOTAL							52.0305	62.8673	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 28.12.2017 shows a decrease of 0.14 over previous week and a decrease of 2.41% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
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