

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 04-01-2018.

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 January 04, 2018, 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	
	04-01-18	28-12-17	05-01-17	28-12-17	05-01-17
Q1 (Upto Rs. 8000)	214.39	215.49	208.70	-0.51	2.73
Q2 (Rs. 8001-12000)	222.45	223.49	216.04	-0.47	2.97
Q3 (Rs. 12001-18000)	224.02	225.00	217.08	-0.44	3.20
Q4 (Rs. 18001-35000)	228.76	229.57	221.77	-0.35	3.15
Q5 (Above Rs. 35000)	226.71	227.05	218.79	-0.15	3.62
Combined	225.39	226.09	217.84	-0.31	3.47

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
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
04-01-2018	214.39	-0.51	2.73	225.39	-0.31	3.47

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 04-01-2018 over previous and corresponding weeks ended on 28-12-2017 and 05-01-2017 respectively are as follows:

Sr.	Items	Units	Prices in Rs.		%change		Weight of income		Impact of income	
			On 04.01.18	28.12.17	col. 3 over 28.12.17	05.01.17	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	Kerosene Oil	1 Ltr	103.24	95.81	7.75	32.80	0.0415	0.0150	0.0033	0.0011
2	Petrol, Super	1 Ltr	82.43	78.32	5.25	22.96	0.4649	5.1188	0.0153	0.1609
3	Hi Speed Diesel (HSD)	1 Ltr	90.77	86.93	4.42	19.28	0.0090	0.2767	0.0004	0.0115
4	Bananas	Dozen	69.47	66.67	4.20	0.09	0.9748	1.3930	0.0357	0.0487
5	Pulse Moong, Washed	1 kg	115.72	114.59	0.99	-15.82	0.8244	0.6114	0.0082	0.0058
6	Cooked Beef, Average Hotel	Plate	101.04	100.15	0.89	9.10	0.0965	0.3596	0.0012	0.0043
7	Rice Basmati Broken, (AQ)	1 kg	71.74	71.12	0.87	14.97	2.6713	1.9032	0.0203	0.0138
8	Pulse Masoor, Washed	1 kg	120.30	119.44	0.72	-15.92	0.5529	0.4892	0.0031	0.0026
9	Wheat	10 kg	342.35	340.99	0.40	-1.08	1.6049	0.9101	0.0060	0.0033
10	Mutton, Average Quality	1 kg	730.47	729.27	0.16	11.06	0.3616	2.0953	0.0009	0.0047
11	Georgette, Average Quality, (SN)	1 mtr	125.87	125.68	0.15	1.40	0.4174	0.6340	0.0007	0.0010
12	Firewood Whole	40 kg	625.65	625.15	0.08	2.81	2.5384	0.5960	0.0027	0.0006
13	Wheat Flour, Bag	10 kg	389.09	388.79	0.08	0.83	17.4548	10.9014	0.0133	0.0079
14	Cooking Oil, Tin, (SN)	2.5 Ltr	470.00	469.71	0.06	1.60	1.3472	2.2953	0.0006	0.0009
15	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.60	145.52	0.05	0.52	4.8228	2.7110	0.0017	0.0009
TOTAL							34.1824	30.3100	0.1133	0.2679
ii. Average prices of the following 14 items registered DECREASE.										
1	Tomatoes	1 kg	48.47	62.70	-22.70	75.36	1.1881	1.1768	-0.2753	-0.2599
2	Potatoes	1 kg	35.74	38.47	-7.10	37.78	1.6735	1.2501	-0.1393	-0.0992
3	Chicken Farm, Broiler, Live	1 kg	189.44	195.62	-3.16	53.43	2.4935	3.5588	-0.0858	-0.1167
4	Onions	1 kg	56.13	57.44	-2.28	115.64	1.7622	1.4179	-0.0658	-0.0505
5	Soap, LifeBuoy	Each	41.29	41.76	-1.13	11.05	0.3491	0.3539	-0.0044	-0.0042
6	LPG Cylinder, 11kg	Each	1395.29	1407.35	-0.86	24.03	0.2835	0.2712	-0.0024	-0.0022
7	Tea, Lipton Yellow Label, Packet	200 gm	178.96	180.49	-0.85	0.67	2.2005	2.1456	-0.0234	-0.0217
8	Red Chilly Powder, Loose	1 kg	257.89	259.80	-0.74	-5.68	0.6191	0.4447	-0.0037	-0.0025
9	Gur, Average Quality	1 kg	83.67	84.08	-0.49	-2.97	0.1879	0.0576	-0.0011	-0.0003
10	Eggs Hen, Farm	Dozen	123.66	124.21	-0.44	-0.81	0.6588	1.1923	-0.0034	-0.0059
11	Sugar, Refined	1 kg	53.70	53.94	-0.44	-16.86	3.7994	2.7340	-0.0152	-0.0104
12	Pulse Gram, Washed	1 kg	118.86	119.27	-0.34	-30.17	0.8699	0.6180	-0.0037	-0.0025
13	Pulse Mash, Washed	1 kg	158.42	158.67	-0.16	-25.96	0.6088	0.5492	-0.0010	-0.0009
14	Garlic	1 kg	162.12	162.14	-0.01	-45.88	0.3990	0.3599	-0.0001	-0.0001
TOTAL							17.0933	16.1300	-0.6244	-0.5768
iii. Average prices of the following 24 items remained UNCHANGED										
1	Rice Irri-6 (Punjab/Sindh)	1 kg	51.44	51.44	0.00	6.97	0.5103	0.1934	0.0000	0.0000
2	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
3	Beef With Bone, Average quality	1 kg	344.94	344.94	0.00	5.77	3.9344	4.2660	0.0000	0.0000
4	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.65	17.0616	16.8368	0.0000	0.0000
5	Curd (Dahi)	1 kg	98.65	98.65	0.00	4.84	0.9482	1.3491	0.0000	0.0000
6	Powdered Milk, Nido, Polybag	400 gm	380.64	380.64	0.00	1.05	0.0752	0.1235	0.0000	0.0000
7	Mustard Oil, Average Quality	1 kg	184.64	184.64	0.00	1.98	0.1668	0.2492	0.0000	0.0000
8	Vegetable Ghee, Tin, (SN)	2.5 kg	462.94	462.94	0.00	1.79	4.8228	2.7110	0.0000	0.0000
9	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	3.83	0.1937	0.1636	0.0000	0.0000
10	Cooked Daal, Average Hotel	Plate	58.27	58.27	0.00	2.39	0.2085	0.4413	0.0000	0.0000
11	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	3.62	0.4048	0.7913	0.0000	0.0000
12	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-23.63	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	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
17	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
18	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
19	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
20	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
21	Electric Bulb, Energy Saver, 14 W	Each	169.56	169.56	0.00	1.05	0.2003	0.2369	0.0000	0.0000
22	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	0.00	0.9514	0.7716	0.0000	0.0000
23	Match Box, Regular	Each	2.24	2.24	0.00	2.75	0.1329	0.1183	0.0000	0.0000
24	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							48.7243	53.5600	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
December	215.47	-0.67	2.24

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
2nd quarter (Oct-Dec)	216.20	2.47	2.17

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
2017-18			
1st half (Jul-Dec)	213.60	1.53	1.33

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-DEC)	218.50	217.77	220.47	219.83	220.86	217.21	3.75	2.94	3.13	3.23	3.33	4.28

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
Dec, 17	220.20	219.18	221.92	221.30	222.54	219.10	-0.10	-0.36	-0.25	-0.21	-0.14	0.00

11. A review of the current average prices of Cement collected for the week ended on 04.01.2018 shows a decrease of 0.21 over previous week and a decrease of 3.24% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
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