

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 18-01-2018.

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 18, 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	
	18-01-18	11-01-18	19-01-17	11-01-18	19-01-17
Q1 (Upto Rs. 8000)	212.62	213.92	209.17	-0.61	1.65
Q2 (Rs. 8001-12000)	220.59	221.95	216.55	-0.61	1.87
Q3 (Rs. 12001-18000)	222.07	223.51	217.63	-0.64	2.04
Q4 (Rs. 18001-35000)	226.74	228.23	222.38	-0.65	1.96
Q5 (Above Rs. 35000)	224.77	226.21	219.55	-0.64	2.38
Combined	223.45	224.88	218.48	-0.64	2.27

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
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
11-01-2018	213.92	-0.22	2.35	224.88	-0.23	3.06
18-01-2018	212.62	-0.61	1.65	223.45	-0.64	2.27

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 18-01-2018 over previous and corresponding weeks ended on 11-01-2018 and 19-01-2017 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	
			18.01.18	11.01.18	11.01.18	19.01.17	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	Garlic	1 kg	172.14	166.83	3.18	-42.85	0.3990	0.3599	0.0214	0.0184
2	Cooked Beef, Average Hotel	Plate	102.87	101.40	1.45	11.08	0.0965	0.3596	0.0020	0.0071
3	Rice Basmati Broken, (AQ)	1 kg	72.96	72.07	1.23	15.81	2.6713	1.9032	0.0294	0.0199
4	Rice Irri-6 (Punjab/Sindh)	1 kg	52.11	51.51	1.16	6.00	0.5103	0.1934	0.0049	0.0018
5	Bananas	Dozen	71.05	70.30	1.07	0.38	0.9748	1.3930	0.0096	0.0131
6	Firewood Whole	40 kg	630.06	625.65	0.70	3.54	2.5384	0.5960	0.0237	0.0053
7	Pulse Moong, Washed	1 kg	117.87	117.34	0.45	-13.36	0.8244	0.6114	0.0039	0.0027
8	Beef With Bone, Average quality	1 kg	347.49	345.97	0.44	6.56	3.9344	4.2660	0.0227	0.0234
9	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	212.84	212.30	0.25	3.54	1.9718	1.8511	0.0041	0.0037
10	Mutton, Average Quality	1 kg	734.27	732.79	0.20	11.27	0.3616	2.0953	0.0011	0.0058
11	Wheat	10 kg	342.66	342.35	0.09	-1.05	1.6049	0.9101	0.0014	0.0007
TOTAL							15.8874	14.5390	0.1242	0.1019
ii. Average prices of the following 14 items registered DECREASE.										
1	Tomatoes	1 kg	41.30	45.91	-10.04	18.34	1.1881	1.1768	-0.0898	-0.0846
2	Potatoes	1 kg	31.09	34.36	-9.52	25.97	1.6735	1.2501	-0.1681	-0.1194
3	Eggs Hen, Farm	Dozen	108.81	119.31	-8.80	-15.11	0.6588	1.1923	-0.0654	-0.1126
4	Chicken Farm, Broiler, Live	1 kg	168.72	184.18	-8.39	39.78	2.4935	3.5588	-0.2161	-0.2934
5	Gur, Average Quality	1 kg	80.91	82.80	-2.28	-5.89	0.1879	0.0576	-0.0051	-0.0015
6	Onions	1 kg	53.20	54.41	-2.22	79.31	1.7622	1.4179	-0.0612	-0.0469
7	Sugar, Refined	1 kg	53.03	53.60	-1.06	-18.15	3.7994	2.7340	-0.0363	-0.0248
8	Pulse Masoor, Washed	1 kg	120.18	120.99	-0.67	-13.49	0.5529	0.4892	-0.0029	-0.0025
9	Pulse Gram, Washed	1 kg	119.00	119.74	-0.62	-26.41	0.8699	0.6180	-0.0067	-0.0045
10	LPG Cylinder, 11kg	Each	1389.12	1395.29	-0.44	18.39	0.2835	0.2712	-0.0012	-0.0011
11	Mustard Oil, Average Quality	1 kg	183.79	184.49	-0.38	1.19	0.1668	0.2492	-0.0005	-0.0006
12	Wheat Flour, Bag	10 kg	387.74	389.18	-0.37	0.40	17.4548	10.9014	-0.0643	-0.0382
13	Cooking Oil, Tin, (SN)	2.5 Ltr	469.51	470.76	-0.27	1.50	1.3472	2.2953	-0.0025	-0.0040
14	Vegetable Ghee, Tin, (SN)	2.5 kg	462.53	463.71	-0.25	1.70	4.8228	2.7110	-0.0085	-0.0045
TOTAL							37.2613	28.9228	-0.7285	-0.7387
iii. Average prices of the following 28 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	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.65	17.0616	16.8368	0.0000	0.0000
3	Curd (Dahi)	1 kg	98.82	98.82	0.00	5.02	0.9482	1.3491	0.0000	0.0000
4	Powdered Milk, Nido, Polybag	400 gm	380.64	380.64	0.00	1.05	0.0752	0.1235	0.0000	0.0000
5	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.64	145.64	0.00	0.32	4.8228	2.7110	0.0000	0.0000
6	Pulse Mash, Washed	1 kg	158.12	158.12	0.00	-23.03	0.6088	0.5492	0.0000	0.0000
7	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	3.83	0.1937	0.1636	0.0000	0.0000
8	Red Chilly Powder, Loose	1 kg	258.26	258.26	0.00	-5.48	0.6191	0.4447	0.0000	0.0000
9	Tea, Lipton Yellow Label, Packet	200 gm	178.96	178.96	0.00	0.70	2.2005	2.1456	0.0000	0.0000
10	Cooked Daal, Average Hotel	Plate	58.29	58.29	0.00	2.42	0.2085	0.4413	0.0000	0.0000
11	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	2.86	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	Shirting, Average Quality, (SN)	1 mtr	169.55	169.55	0.00	3.20	0.5195	0.6499	0.0000	0.0000
14	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
15	Georgette, Average Quality, (SN)	1 mtr	125.68	125.68	0.00	1.25	0.4174	0.6340	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	Kerosene Oil	1 Ltr	103.24	103.24	0.00	32.41	0.0415	0.0150	0.0000	0.0000
22	Electric Bulb, Energy Saver, 14 W	Each	169.56	169.56	0.00	1.05	0.2003	0.2369	0.0000	0.0000
23	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	0.00	0.9514	0.7716	0.0000	0.0000
24	Match Box, Regular	Each	2.24	2.24	0.00	2.75	0.1329	0.1183	0.0000	0.0000
25	Petrol, Super	1 Ltr	82.43	82.43	0.00	19.83	0.4649	5.1188	0.0000	0.0000
26	Hi Speed Diesel (HSD)	1 Ltr	90.77	90.77	0.00	16.13	0.0090	0.2767	0.0000	0.0000
27	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
28	Soap, LifeBuoy	Each	41.29	41.29	0.00	9.49	0.3491	0.3539	0.0000	0.0000
TOTAL							46.8513	56.5382	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 18.01.2018 shows a decrease of 0.16 over previous week and a decrease of 4.39% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
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