

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 04-10-2018.

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 October 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	
	04-10-18	27-09-18	05-10-17	27-09-18	05-10-17
Q1 (Upto Rs. 8000)	218.27	217.39	216.77	0.40	0.69
Q2 (Rs. 8001-12000)	226.65	225.64	224.26	0.45	1.07
Q3 (Rs. 12001-18000)	228.49	227.35	225.48	0.50	1.33
Q4 (Rs. 18001-35000)	233.56	232.28	229.43	0.55	1.80
Q5 (Above Rs. 35000)	232.53	231.16	225.82	0.59	2.97
Combined	230.40	229.17	225.83	0.54	2.02

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
26-07-2018	216.76	0.34	4.07	229.16	0.21	4.76
02-08-2018	217.37	0.28	4.34	229.55	0.17	4.91
09-08-2018	217.55	0.08	3.66	229.55	0.00	4.38
16-08-2018	216.68	-0.40	3.44	228.60	-0.41	4.18
30-08-2018	215.29	-0.64	1.60	227.17	-0.63	2.60
06-09-2018	215.94	0.30	1.15	227.57	0.18	2.18
13-09-2018	216.43	0.23	1.61	228.02	0.20	2.66
18-09-2018	216.64	0.10	0.99	228.33	0.14	2.17
27-09-2018	217.39	0.35	0.46	229.17	0.37	1.76
04-10-2018	218.27	0.40	0.69	230.40	0.54	2.02

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 04-10-2018 over previous and corresponding weeks ended on 27-09-2018 and 05-10-2017 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	
			04.10.18	27.09.18	05.10.17	27.09.18	05.10.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 17 items registered INCREASE.											
1	Chicken Farm, Broiler, Live	1 kg	143.39	122.72	125.84	16.84	13.95	2.4935	3.5588	0.2843	0.3849
2	Cigarettes, K-2/Similar brands, 20's	Packet	56.76	54.41	50.76	4.32	11.82	0.8822	1.5930	0.0596	0.1021
3	Tomatoes	1 kg	80.48	77.74	147.80	3.52	-45.55	1.1881	1.1768	0.0525	0.0494
4	Eggs Hen, Farm	Dozen	100.41	98.23	102.33	2.22	-1.88	0.6588	1.1923	0.0134	0.0229
5	Garlic	1 kg	122.08	120.50	174.56	1.31	-30.06	0.3990	0.3599	0.0063	0.0054
6	LPG Cylinder, 11kg	Each	1528.97	1514.41	1216.91	0.96	25.64	0.2835	0.2712	0.0028	0.0026
7	Wheat Flour, Bag	10 kg	392.05	389.43	373.91	0.67	4.85	17.4548	10.9014	0.1151	0.0682
8	Pulse Moong, Washed	1 kg	115.37	114.87	122.38	0.44	-5.73	0.8244	0.6114	0.0036	0.0025
9	Beef With Bone, Average quality	1 kg	377.35	375.88	343.13	0.39	9.97	3.9344	4.2660	0.0216	0.0222
10	Shirting, Average Quality, (SN)	1 mtr	179.22	178.63	169.55	0.33	5.70	0.5195	0.6499	0.0020	0.0024
11	Cooking Oil, Tin, (SN)	2.5 Ltr	482.47	481.00	468.24	0.31	3.04	1.3472	2.2953	0.0029	0.0047
12	Powdered Milk, Nido, Polybag	400 gm	386.03	385.12	374.85	0.24	2.98	0.0752	0.1235	0.0002	0.0003
13	Wheat	10 kg	337.18	336.44	327.74	0.22	2.88	1.6049	0.9101	0.0032	0.0017
14	Red Chilly Powder, Loose	1 kg	339.23	338.58	256.99	0.19	32.00	0.6191	0.4447	0.0013	0.0009
15	Gur, Average Quality	1 kg	86.39	86.23	85.77	0.19	0.72	0.1879	0.0576	0.0004	0.0001
16	Vegetable Ghee, Tin, (SN)	2.5 kg	476.29	476.00	459.41	0.06	3.67	4.8228	2.7110	0.0021	0.0011
17	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	150.70	150.67	146.18	0.02	3.09	4.8228	2.7110	0.0006	0.0003
TOTAL								42.1181	33.8339	0.5718	0.6716
ii. Average prices of the following 7 items registered DECREASE.											
1	Onions	1 kg	36.40	37.74	70.00	-3.55	-48.00	1.7622	1.4179	-0.0667	-0.0509
2	Potatoes	1 kg	31.90	33.00	40.75	-3.33	-21.72	1.6735	1.2501	-0.0556	-0.0394
3	Bananas	Dozen	64.23	65.92	62.71	-2.56	2.42	0.9748	1.3930	-0.0214	-0.0290
4	Sugar, Refined	1 kg	54.73	55.02	54.93	-0.53	-0.36	3.7994	2.7340	-0.0182	-0.0124
5	Pulse Masoor, Washed	1 kg	113.90	114.20	122.15	-0.26	-6.75	0.5529	0.4892	-0.0011	-0.0009
6	Pulse Mash, Washed	1 kg	144.35	144.49	182.36	-0.10	-20.84	0.6088	0.5492	-0.0005	-0.0005
7	Pulse Gram, Washed	1 kg	119.10	119.21	124.07	-0.09	-4.01	0.8699	0.6180	-0.0010	-0.0007
TOTAL								10.2415	8.4514	-0.1645	-0.1338
iii. Average prices of the following 29 items remained UNCHANGED											
1	Rice Basmati Broken, (AQ)	1 kg	76.75	76.75	70.03	0.00	9.60	2.6713	1.9032	0.0000	0.0000
2	Rice Irri-6 (Punjab/Sindh)	1 kg	54.23	54.23	50.69	0.00	6.98	0.5103	0.1934	0.0000	0.0000
3	Bread Plain, Medium Size	Each	42.85	42.85	41.12	0.00	4.21	0.2055	1.2284	0.0000	0.0000
4	Mutton, Average Quality	1 kg	788.08	788.08	712.85	0.00	10.55	0.3616	2.0953	0.0000	0.0000
5	Milk, Fresh, Unboiled	1 Ltr	85.51	85.51	82.50	0.00	3.65	17.0616	16.8368	0.0000	0.0000
6	Curd (Dahi)	1 kg	102.26	102.26	98.65	0.00	3.66	0.9482	1.3491	0.0000	0.0000
7	Mustard Oil, Average Quality	1 kg	187.91	187.91	182.32	0.00	3.07	0.1668	0.2492	0.0000	0.0000
8	Salt Powder, Loose, Lahori	1 kg	12.06	12.06	11.00	0.00	9.64	0.1937	0.1636	0.0000	0.0000
9	Tea, Lipton Yellow Label, Packet	200 gm	204.05	204.05	180.49	0.00	13.05	2.2005	2.1456	0.0000	0.0000
10	Cooked Beef, Average Hotel	Plate	115.02	115.02	95.59	0.00	20.33	0.0965	0.3596	0.0000	0.0000
11	Cooked Daal, Average Hotel	Plate	61.76	61.76	58.27	0.00	5.99	0.2085	0.4413	0.0000	0.0000
12	Tea Prepared, Average Hotel	Cup	21.81	21.81	21.19	0.00	2.93	0.4048	0.7913	0.0000	0.0000
13	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	236.52	236.52	212.30	0.00	11.41	1.9718	1.8511	0.0000	0.0000
14	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	288.65	288.65	255.77	0.00	12.86	1.4477	1.4684	0.0000	0.0000
15	Georgette, Average Quality, (SN)	1 mtr	132.08	132.08	125.68	0.00	5.09	0.4174	0.6340	0.0000	0.0000
16	Gents Sandal, Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
17	Gents Chappal Spong, Bata	Pair	199.00	199.00	179.09	0.00	11.12	0.2702	0.2649	0.0000	0.0000
18	Ladies Sandal, Bata	Pair	599.00	599.00	502.39	0.00	19.23	0.6773	0.8130	0.0000	0.0000
19	Electricity Charges, Upto 50 Units	Unit	2.00	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	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
21	Kerosene Oil	1 Ltr	121.36	121.36	83.21	0.00	45.85	0.0415	0.0150	0.0000	0.0000
22	Firewood Whole	40 kg	628.13	628.13	612.18	0.00	2.61	2.5384	0.5960	0.0000	0.0000
23	Electric Bulb, Energy Saver, 14 W	Each	171.18	171.18	168.38	0.00	1.66	0.2003	0.2369	0.0000	0.0000
24	Washing Soap, 200-250 g, (SN)	Cake	28.37	28.37	25.91	0.00	9.49	0.9514	0.7716	0.0000	0.0000
25	Match Box, Regular	Each	2.35	2.35	2.21	0.00	6.33	0.1329	0.1183	0.0000	0.0000
26	Petrol, Super	1 Ltr	93.88	93.88	74.25	0.00	26.44	0.4649	5.1188	0.0000	0.0000
27	Hi Speed Diesel (HSD)	1 Ltr	107.56	107.56	80.25	0.00	34.03	0.0090	0.2767	0.0000	0.0000
28	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
29	Soap, LifeBuoy	Each	40.71	40.71	41.76	0.00	-2.51	0.3491	0.3539	0.0000	0.0000
TOTAL								47.6404	57.7147	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
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
January	213.22	-1.04	1.99
February	210.63	-1.21	0.54
March	209.37	-0.60	-1.82
April	210.31	0.45	-0.47
May*	210.00	-0.15	0.28
June	213.74	1.78	1.92
2018-19			
July	216.24	1.17	3.58
August	216.72	0.22	3.26
September	216.60	-0.06	1.05

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
3rd quarter (Jan-Mar)	211.07	-2.37	0.22
4th quarter (Apr-Jun)	211.35	0.13	0.57
2018-19			
1st quarter (Jul-Sep)	216.52	2.45	2.62

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
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
2nd half (Jan-June)	211.21	-1.12	0.40

9. Yearly Sensitive Price Indicator (SPI) with base 2007-08=100

Period July to June	SPI (Q1)	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
2017-18	212.44	0.88

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 IN 2018-19 OVER 2017-18					
2018-19 (JUL-SEP)	229.07	225.04	228.63	228.66	230.70	229.43	5.60	4.19	4.47	4.76	5.23	6.39

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
Jan,18	220.27	217.98	221.09	220.75	222.33	219.77	0.03	-0.55	-0.37	-0.25	-0.09	0.31
Feb,18	219.58	216.40	219.79	219.65	221.48	219.49	-0.31	-0.72	-0.59	-0.50	-0.38	-0.13
Mar,18	220.25	215.93	219.66	219.76	221.92	220.68	0.31	-0.22	-0.06	0.05	0.20	0.54
Apr, 18	224.25	219.49	223.43	223.65	225.90	224.81	1.82	1.65	1.72	1.77	1.79	1.87
May,18	225.40	220.40	224.48	224.79	227.10	225.99	0.51	0.41	0.47	0.51	0.53	0.52
June, 18	226.68	221.93	225.96	226.23	228.50	227.10	0.57	0.69	0.66	0.64	0.62	0.49
July, 18	228.80	224.62	228.31	228.41	230.50	229.15	0.94	1.21	1.04	0.96	0.88	0.90
Aug, 18	229.27	225.44	228.96	228.94	230.92	229.55	0.21	0.37	0.28	0.23	0.18	0.17
Sep, 18	229.14	225.07	228.61	228.64	230.69	229.59	-0.06	-0.16	-0.15	-0.13	-0.10	0.02

11. A review of the current average prices of Cement collected for the week ended on 04.10.2018 shows an increase of 1.27% over previous week and an increase of 11.24% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.