

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 18-10-2018.

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 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	
	18-10-18	11-10-18	19-10-17	11-10-18	19-10-17
Q1 (Upto Rs. 8000)	219.21	219.67	216.27	-0.21	1.36
Q2 (Rs. 8001-12000)	228.34	228.80	223.69	-0.20	2.08
Q3 (Rs. 12001-18000)	229.99	230.43	224.84	-0.19	2.29
Q4 (Rs. 18001-35000)	241.70	242.08	228.79	-0.16	5.64
Q5 (Above Rs. 35000)	246.25	246.44	225.23	-0.08	9.33
Combined	236.73	237.06	225.23	-0.14	5.11

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
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
11-10-2018	219.67	0.64	2.04	237.06	2.89	5.74
18-10-2018	219.21	-0.21	1.36	236.73	-0.14	5.11

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 18-10-2018 over previous and corresponding weeks ended on 11-10-2018 and 19-10-2017 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change col.3 over		Weight of income		Impact of income	
			18.10.18	11.10.18	19.10.17	11.10.18	19.10.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 15 items registered INCREASE.											
1	Eggs Hen, Farm	Dozen	115.32	111.31	105.07	3.60	9.76	0.6588	1.1923	0.0243	0.0408
2	Cigarettes, K-2/Similar brands, 20's	Packet	58.53	56.76	50.76	3.12	15.31	0.8822	1.5930	0.0444	0.0743
3	Mutton, Average Quality	1 kg	799.85	788.08	717.26	1.49	11.51	0.3616	2.0953	0.0082	0.0440
4	Beef With Bone, Average quality	1 kg	381.76	377.35	343.52	1.17	11.13	3.9344	4.2660	0.0641	0.0644
5	LPG Cylinder, 11kg	Each	1560.59	1547.94	1235.29	0.82	26.33	0.2835	0.2712	0.0024	0.0022
6	Pulse Gram, Washed	1 kg	119.84	118.93	122.81	0.77	-2.42	0.8699	0.6180	0.0080	0.0053
7	Pulse Moong, Washed	1 kg	115.56	114.88	119.02	0.59	-2.91	0.8244	0.6114	0.0048	0.0033
8	Powdered Milk, Nido, Polybag	400 gm	387.84	386.03	375.83	0.47	3.20	0.0752	0.1235	0.0004	0.0006
9	Rice Basmati Broken, (AQ)	1 kg	77.36	77.06	70.47	0.39	9.78	2.6713	1.9032	0.0097	0.0064
10	Tea, Lipton Yellow Label, Packet	200 gm	204.67	204.05	180.49	0.30	13.40	2.2005	2.1456	0.0093	0.0084
11	Pulse Masoor, Washed	1 kg	115.07	114.78	121.85	0.25	-5.56	0.5529	0.4892	0.0010	0.0008
12	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	152.91	152.61	145.62	0.20	5.01	4.8228	2.7110	0.0061	0.0032
13	Wheat Flour, Bag	10 kg	393.69	393.31	374.65	0.10	5.08	17.4548	10.9014	0.0165	0.0096
14	Garlic	1 kg	128.22	128.18	168.70	0.03	-24.00	0.3990	0.3599	0.0002	0.0001
15	Red Chilly Powder, Loose	1 kg	343.26	343.21	256.55	0.01	33.80	0.6191	0.4447	0.0001	0.0001
TOTAL								36.6104	29.7257	0.1996	0.2634
ii. Average prices of the following 14 items registered DECREASE.											
1	Tomatoes	1 kg	67.03	73.06	104.51	-8.25	-35.86	1.1881	1.1768	-0.1144	-0.1050
2	Onions	1 kg	34.92	36.76	82.61	-5.01	-57.73	1.7622	1.4179	-0.0907	-0.0676
3	Chicken Farm, Broiler, Live	1 kg	156.75	164.84	130.11	-4.91	20.47	2.4935	3.5588	-0.1101	-0.1456
4	Bananas	Dozen	60.59	62.45	61.79	-2.98	-1.94	0.9748	1.3930	-0.0233	-0.0308
5	Potatoes	1 kg	31.67	32.53	40.73	-2.64	-22.24	1.6735	1.2501	-0.0430	-0.0298
6	Pulse Mash, Washed	1 kg	140.51	141.54	176.41	-0.73	-20.35	0.6088	0.5492	-0.0040	-0.0033
7	Gur, Average Quality	1 kg	86.03	86.64	84.89	-0.70	1.34	0.1879	0.0576	-0.0016	-0.0005
8	Shirting, Average Quality, (SN)	1 mtr	178.05	179.22	169.55	-0.65	5.01	0.5195	0.6499	-0.0039	-0.0045
9	Soap, LifeBuoy	Each	40.47	40.71	41.76	-0.59	-3.09	0.3491	0.3539	-0.0022	-0.0021
10	Long Cloth, 57", Gul Ahmed/AI-Karam, (SN)	1 mtr	235.64	236.52	212.30	-0.37	10.99	1.9718	1.8511	-0.0065	-0.0056
11	Vegetable Ghee, Tin, (SN)	2.5 kg	475.82	476.47	459.41	-0.14	3.57	4.8228	2.7110	-0.0046	-0.0024
12	Cooking Oil, Tin, (SN)	2.5 Ltr	483.12	483.76	468.24	-0.13	3.18	1.3472	2.2953	-0.0012	-0.0020
13	Sugar, Refined	1 kg	54.70	54.76	54.02	-0.11	1.26	3.7994	2.7340	-0.0037	-0.0025
14	Wheat	10 kg	338.49	338.78	327.88	-0.09	3.24	1.6049	0.9101	-0.0013	-0.0007
TOTAL								23.3035	20.9087	-0.4105	-0.4024
iii. Average prices of the following 24 items remained UNCHANGED											
1	Rice Irri-6 (Punjab/Sindh)	1 kg	54.54	54.54	50.78	0.00	7.40	0.5103	0.1934	0.0000	0.0000
2	Bread Plain, Medium Size	Each	42.85	42.85	41.12	0.00	4.21	0.2055	1.2284	0.0000	0.0000
3	Milk, Fresh, Unboiled	1 Ltr	85.51	85.51	82.50	0.00	3.65	17.0616	16.8368	0.0000	0.0000
4	Curd (Dahi)	1 kg	102.26	102.26	98.65	0.00	3.66	0.9482	1.3491	0.0000	0.0000
5	Mustard Oil, Average Quality	1 kg	187.91	187.91	184.61	0.00	1.79	0.1668	0.2492	0.0000	0.0000
6	Salt Powder, Loose, Lahori	1 kg	12.06	12.06	11.00	0.00	9.64	0.1937	0.1636	0.0000	0.0000
7	Cooked Beef, Average Hotel	Plate	115.02	115.02	95.59	0.00	20.33	0.0965	0.3596	0.0000	0.0000
8	Cooked Daal, Average Hotel	Plate	61.89	61.89	58.27	0.00	6.21	0.2085	0.4413	0.0000	0.0000
9	Tea Prepared, Average Hotel	Cup	21.81	21.81	21.19	0.00	2.93	0.4048	0.7913	0.0000	0.0000
10	Lawn Printed, Gul Ahmed / AI-Karam, (SN)	1 mtr	288.65	288.65	255.77	0.00	12.86	1.4477	1.4684	0.0000	0.0000
11	Georgette, Average Quality, (SN)	1 mtr	132.08	132.08	125.68	0.00	5.09	0.4174	0.6340	0.0000	0.0000
12	Gents Sandal, Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
13	Gents Chappal Spng, Bata	Pair	199.00	199.00	179.09	0.00	11.12	0.2702	0.2649	0.0000	0.0000
14	Ladies Sandal, Bata	Pair	599.00	599.00	502.39	0.00	19.23	0.6773	0.8130	0.0000	0.0000
15	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
16	Gas Charges, Upto 3.3719 MMBTU	MMBTU	145.08	145.08	128.70	0.00	12.73	3.2199	4.1239	0.0000	0.0000
17	Kerosene Oil	1 Ltr	121.36	121.36	83.21	0.00	45.85	0.0415	0.0150	0.0000	0.0000
18	Firewood Whole	40 kg	628.13	628.13	612.63	0.00	2.53	2.5384	0.5960	0.0000	0.0000
19	Electric Bulb, Energy Saver, 14 W	Each	171.18	171.18	168.97	0.00	1.31	0.2003	0.2369	0.0000	0.0000
20	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
21	Match Box, Regular	Each	2.35	2.35	2.21	0.00	6.33	0.1329	0.1183	0.0000	0.0000
22	Petrol, Super	1 Ltr	93.88	93.88	74.25	0.00	26.44	0.4649	5.1188	0.0000	0.0000
23	Hi Speed Diesel (HSD)	1 Ltr	107.56	107.56	80.25	0.00	34.03	0.0090	0.2767	0.0000	0.0000
24	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
TOTAL								40.0861	49.3656	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 18.10.2018 shows an increase of 0.27% over previous week and an increase of 12.44% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.