

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 13-09-2018.

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 September 13, 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	
	13-09-18	06-09-18	14-09-17	06-09-18	14-09-17
Q1 (Upto Rs. 8000)	216.43	215.94	213.01	0.23	1.61
Q2 (Rs. 8001-12000)	224.65	224.18	220.50	0.21	1.88
Q3 (Rs. 12001-18000)	226.28	225.80	221.63	0.21	2.10
Q4 (Rs. 18001-35000)	231.12	230.65	225.62	0.20	2.44
Q5 (Above Rs. 35000)	229.90	229.48	222.22	0.18	3.46
Combined	228.02	227.57	222.11	0.20	2.66

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
05-07-2018	216.33	-0.23	3.33	230.11	-0.06	4.64
12-07-2018	215.86	-0.22	3.36	228.78	-0.58	4.25
19-07-2018	216.03	0.08	3.58	228.68	-0.04	4.41
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

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 13-09-2018 over previous and corresponding weeks ended on 06-09-2018 and 14-09-2017 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	
			13.09.18	06.09.18	14.09.17	06.09.18	14.09.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 13 items registered INCREASE.											
1	Tomatoes	1 kg	74.75	60.93	74.02	22.68	0.99	1.1881	1.1768	0.2668	0.2508
2	Eggs Hen, Farm	Dozen	96.49	93.56	98.06	3.13	-1.60	0.6588	1.1923	0.0181	0.0310
3	Salt Powder, Loose, Lahori	1 kg	12.06	11.76	11.00	2.55	9.64	0.1937	0.1636	0.0053	0.0042
4	Gur, Average Quality	1 kg	85.63	84.97	84.89	0.78	0.87	0.1879	0.0576	0.0017	0.0005
5	Wheat	10 kg	334.38	333.09	320.78	0.39	4.24	1.6049	0.9101	0.0057	0.0031
6	Rice Basmati Broken, (AQ)	1 kg	76.75	76.61	70.27	0.18	9.22	2.6713	1.9032	0.0046	0.0031
7	Mustard Oil, Average Quality	1 kg	188.20	187.91	182.73	0.15	2.99	0.1668	0.2492	0.0002	0.0003
8	Firewood Whole	40 kg	628.13	627.23	609.09	0.14	3.13	2.5384	0.5960	0.0048	0.0011
9	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	232.11	231.81	212.30	0.13	9.33	1.9718	1.8511	0.0022	0.0020
10	Vegetable Ghee, Tin, (SN)	2.5 kg	474.53	473.94	461.76	0.12	2.77	4.8228	2.7110	0.0042	0.0022
11	Cooking Oil, Tin, (SN)	2.5 Ltr	480.59	480.00	468.24	0.12	2.64	1.3472	2.2953	0.0012	0.0019
12	Wheat Flour, Bag	10 kg	387.39	387.02	366.46	0.10	5.71	17.4548	10.9014	0.0164	0.0097
13	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	150.70	150.68	145.70	0.01	3.43	4.8228	2.7110	0.0004	0.0002
TOTAL								39.6293	26.7186	0.3315	0.3101
ii. Average prices of the following 13 items registered DECREASE.											
1	Bananas	Dozen	65.86	67.94	68.34	-3.06	-3.63	0.9748	1.3930	-0.0265	-0.0359
2	LPG Cylinder, 11kg	Each	1591.18	1630.00	1196.76	-2.38	32.96	0.2835	0.2712	-0.0076	-0.0069
3	Garlic	1 kg	123.65	125.67	190.25	-1.61	-35.01	0.3990	0.3599	-0.0081	-0.0069
4	Chicken Farm, Broiler, Live	1 kg	113.96	115.66	120.98	-1.47	-5.80	2.4935	3.5588	-0.0235	-0.0319
5	Red Chilly Powder, Loose	1 kg	339.65	341.77	258.95	-0.62	31.16	0.6191	0.4447	-0.0041	-0.0028
6	Onions	1 kg	38.24	38.47	72.56	-0.60	-47.30	1.7622	1.4179	-0.0115	-0.0088
7	Pulse Gram, Washed	1 kg	118.80	119.46	122.56	-0.55	-3.07	0.8699	0.6180	-0.0059	-0.0040
8	Rice Irri-6 (Punjab/Sindh)	1 kg	54.23	54.47	50.69	-0.44	6.98	0.5103	0.1934	-0.0019	-0.0007
9	Pulse Mash, Washed	1 kg	144.21	144.85	185.93	-0.44	-22.44	0.6088	0.5492	-0.0025	-0.0022
10	Potatoes	1 kg	32.25	32.38	40.23	-0.40	-19.84	1.6735	1.2501	-0.0066	-0.0047
11	Pulse Moong, Washed	1 kg	114.13	114.41	123.14	-0.24	-7.32	0.8244	0.6114	-0.0020	-0.0014
12	Sugar, Refined	1 kg	54.93	55.06	55.56	-0.24	-1.13	3.7994	2.7340	-0.0082	-0.0056
13	Pulse Masoor, Washed	1 kg	113.78	113.79	121.71	-0.01	-6.52	0.5529	0.4892	0.0000	0.0000
TOTAL								15.3713	13.8908	-0.1086	-0.1118
iii. Average prices of the following 27 items remained UNCHANGED											
1	Bread Plain, Medium Size	Each	42.85	42.85	41.12	0.00	4.21	0.2055	1.2284	0.0000	0.0000
2	Beef With Bone, Average quality	1 kg	375.29	375.29	342.24	0.00	9.66	3.9344	4.2660	0.0000	0.0000
3	Mutton, Average Quality	1 kg	788.08	788.08	711.18	0.00	10.81	0.3616	2.0953	0.0000	0.0000
4	Milk, Fresh, Unboiled	1 Ltr	85.51	85.51	81.91	0.00	4.40	17.0616	16.8368	0.0000	0.0000
5	Curd (Dahi)	1 kg	101.97	101.97	98.06	0.00	3.99	0.9482	1.3491	0.0000	0.0000
6	Powdered Milk, Nido, Polybag	400 gm	385.12	385.12	372.71	0.00	3.33	0.0752	0.1235	0.0000	0.0000
7	Tea, Lipton Yellow Label, Packet	200 gm	204.05	204.05	183.58	0.00	11.15	2.2005	2.1456	0.0000	0.0000
8	Cooked Beef, Average Hotel	Plate	114.11	114.11	95.59	0.00	19.37	0.0965	0.3596	0.0000	0.0000
9	Cooked Daal, Average Hotel	Plate	61.75	61.75	58.27	0.00	5.97	0.2085	0.4413	0.0000	0.0000
10	Tea Prepared, Average Hotel	Cup	21.81	21.81	21.19	0.00	2.93	0.4048	0.7913	0.0000	0.0000
11	Cigarettes, K-2/Similar brands, 20's	Packet	50.88	50.88	50.76	0.00	0.24	0.8822	1.5930	0.0000	0.0000
12	Shirting, Average Quality, (SN)	1 mtr	178.63	178.63	169.55	0.00	5.36	0.5195	0.6499	0.0000	0.0000
13	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	287.59	287.59	255.77	0.00	12.44	1.4477	1.4684	0.0000	0.0000
14	Georgette, Average Quality, (SN)	1 mtr	132.08	132.08	125.68	0.00	5.09	0.4174	0.6340	0.0000	0.0000
15	Gents Sandal, Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
16	Gents Chappal Spng, Bata	Pair	199.00	199.00	179.09	0.00	11.12	0.2702	0.2649	0.0000	0.0000
17	Ladies Sandal, Bata	Pair	599.00	599.00	502.39	0.00	19.23	0.6773	0.8130	0.0000	0.0000
18	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
19	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
20	Kerosene Oil	1 Ltr	121.36	121.36	78.88	0.00	53.85	0.0415	0.0150	0.0000	0.0000
21	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
22	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
23	Match Box, Regular	Each	2.35	2.35	2.21	0.00	6.33	0.1329	0.1183	0.0000	0.0000
24	Petrol, Super	1 Ltr	93.88	93.88	72.24	0.00	29.96	0.4649	5.1188	0.0000	0.0000
25	Hi Speed Diesel (HSD)	1 Ltr	107.56	107.56	78.27	0.00	37.42	0.0090	0.2767	0.0000	0.0000
26	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
27	Soap, LifeBuoy	Each	40.71	40.71	41.76	0.00	-2.51	0.3491	0.3539	0.0000	0.0000
TOTAL								44.9994	59.3906	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

* SPI includes 5 weeks.

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

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
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 2017-18 OVER 2016-17					
2018-19 (JUL-AUG)	229.27	225.44	228.96	228.94	230.92	229.55	5.84	4.63	4.83	5.08	5.50	6.56

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

11. A review of the current average prices of Cement collected for the week ended on 13.09.2018 shows a decrease of 0.60% over previous week and an increase of 4.82% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.