

Government of Pakistan  
Statistics Division  
**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 18-09-2018.**

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 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	
	18-09-18	13-09-18	21-09-17	13-09-18	21-09-17
Q1 (Upto Rs. 8000)	216.64	216.43	214.51	0.10	0.99
Q2 (Rs. 8001-12000)	224.92	224.65	221.96	0.12	1.33
Q3 (Rs. 12001-18000)	226.58	226.28	223.12	0.13	1.55
Q4 (Rs. 18001-35000)	231.44	231.12	227.03	0.14	1.94
Q5 (Above Rs. 35000)	230.24	229.90	223.46	0.15	3.03
Combined	228.33	228.02	223.47	0.14	2.17

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
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
18-09-2018	216.64	0.10	0.99	228.33	0.14	2.17

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 18-09-2018 over previous and corresponding weeks ended on 13-09-2018 and 21-09-2017 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change col.3 over		Weight of income		Impact of income	
			18.09.18	13.09.18	21.09.17	13.09.18	21.09.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 14 items registered INCREASE.</b>											
1	Chicken Farm, Broiler, Live	1 kg	120.92	113.96	118.45	6.11	2.09	2.4935	3.5588	0.0962	0.1303
2	Tomatoes	1 kg	76.41	74.75	118.65	2.22	-35.60	1.1881	1.1768	0.0320	0.0301
3	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	236.52	232.11	212.30	1.90	11.41	1.9718	1.8511	0.0330	0.0294
4	Cooked Beef, Average Hotel	Plate	114.99	114.11	95.59	0.77	20.30	0.0965	0.3596	0.0012	0.0042
5	Gur, Average Quality	1 kg	86.04	85.63	85.52	0.48	0.61	0.1879	0.0576	0.0011	0.0003
6	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	288.65	287.59	255.77	0.37	12.86	1.4477	1.4684	0.0057	0.0055
7	Red Chilly Powder, Loose	1 kg	340.82	339.65	258.80	0.34	31.69	0.6191	0.4447	0.0023	0.0015
8	Vegetable Ghee, Tin, (SN)	2.5 kg	476.00	474.53	459.41	0.31	3.61	4.8228	2.7110	0.0105	0.0056
9	Curd (Dahi)	1 kg	102.26	101.97	98.06	0.28	4.28	0.9482	1.3491	0.0036	0.0048
10	Pulse Mash, Washed	1 kg	144.60	144.21	185.05	0.27	-21.86	0.6088	0.5492	0.0015	0.0013
11	Beef With Bone, Average quality	1 kg	375.88	375.29	342.83	0.16	9.64	3.9344	4.2660	0.0087	0.0090
12	Cooking Oil, Tin, (SN)	2.5 Ltr	481.00	480.59	468.24	0.09	2.73	1.3472	2.2953	0.0008	0.0013
13	Wheat Flour, Bag	10 kg	387.75	387.39	370.73	0.09	4.59	17.4548	10.9014	0.0159	0.0094
14	Sugar, Refined	1 kg	54.96	54.93	55.70	0.05	-1.33	3.7994	2.7340	0.0019	0.0013
<b>TOTAL</b>								<b>40.9202</b>	<b>33.7230</b>	<b>0.2142</b>	<b>0.2339</b>
<b>ii. Average prices of the following 11 items registered DECREASE.</b>											
1	Potatoes	1 kg	31.37	32.25	40.91	-2.73	-23.32	1.6735	1.2501	-0.0447	-0.0317
2	Eggs Hen, Farm	Dozen	94.43	96.49	97.78	-2.13	-3.43	0.6588	1.1923	-0.0127	-0.0218
3	Onions	1 kg	37.54	38.24	66.31	-1.83	-43.39	1.7622	1.4179	-0.0350	-0.0267
4	Garlic	1 kg	121.80	123.65	185.33	-1.50	-34.28	0.3990	0.3599	-0.0074	-0.0063
5	LPG Cylinder, 11kg	Each	1570.29	1591.18	1182.35	-1.31	32.81	0.2835	0.2712	-0.0041	-0.0037
6	Mustard Oil, Average Quality	1 kg	187.61	188.20	182.08	-0.31	3.04	0.1668	0.2492	-0.0004	-0.0005
7	Pulse Masoor, Washed	1 kg	113.50	113.78	121.58	-0.25	-6.65	0.5529	0.4892	-0.0010	-0.0008
8	Pulse Moong, Washed	1 kg	113.84	114.13	122.92	-0.25	-7.39	0.8244	0.6114	-0.0021	-0.0015
9	Pulse Gram, Washed	1 kg	118.51	118.80	123.88	-0.24	-4.33	0.8699	0.6180	-0.0026	-0.0018
10	Bananas	Dozen	65.76	65.86	66.34	-0.15	-0.87	0.9748	1.3930	-0.0013	-0.0017
11	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	150.59	150.70	146.25	-0.07	2.97	4.8228	2.7110	-0.0023	-0.0012
<b>TOTAL</b>								<b>12.9886</b>	<b>10.5632</b>	<b>-0.1135</b>	<b>-0.0978</b>
<b>iii. Average prices of the following 28 items remained UNCHANGED</b>											
1	Wheat	10 kg	334.38	334.38	324.74	0.00	2.97	1.6049	0.9101	0.0000	0.0000
2	Rice Basmati Broken, (AQ)	1 kg	76.75	76.75	70.03	0.00	9.60	2.6713	1.9032	0.0000	0.0000
3	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
4	Bread Plain, Medium Size	Each	42.85	42.85	41.12	0.00	4.21	0.2055	1.2284	0.0000	0.0000
5	Mutton, Average Quality	1 kg	788.08	788.08	711.18	0.00	10.81	0.3616	2.0953	0.0000	0.0000
6	Milk, Fresh, Unboiled	1 Ltr	85.51	85.51	81.91	0.00	4.40	17.0616	16.8368	0.0000	0.0000
7	Powdered Milk, Nido, Polybag	400 gm	385.12	385.12	372.71	0.00	3.33	0.0752	0.1235	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	182.04	0.00	12.09	2.2005	2.1456	0.0000	0.0000
10	Cooked Daal, Average Hotel	Plate	61.75	61.75	58.27	0.00	5.97	0.2085	0.4413	0.0000	0.0000
11	Tea Prepared, Average Hotel	Cup	21.81	21.81	21.19	0.00	2.93	0.4048	0.7913	0.0000	0.0000
12	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
13	Shirting, Average Quality, (SN)	1 mtr	178.63	178.63	169.55	0.00	5.36	0.5195	0.6499	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	Firewood Whole	40 kg	628.13	628.13	609.09	0.00	3.13	2.5384	0.5960	0.0000	0.0000
22	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
23	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
24	Match Box, Regular	Each	2.35	2.35	2.21	0.00	6.33	0.1329	0.1183	0.0000	0.0000
25	Petrol, Super	1 Ltr	93.88	93.88	72.24	0.00	29.96	0.4649	5.1188	0.0000	0.0000
26	Hi Speed Diesel (HSD)	1 Ltr	107.56	107.56	78.27	0.00	37.42	0.0090	0.2767	0.0000	0.0000
27	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
28	Soap, LifeBuoy	Each	40.71	40.71	41.76	0.00	-2.51	0.3491	0.3539	0.0000	0.0000
<b>TOTAL</b>								<b>46.0912</b>	<b>55.7138</b>	<b>0.0000</b>	<b>0.0000</b>

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
<b>2017-18</b>			
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
<b>2018-19</b>			
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
<b>2016-17</b>			
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
<b>2017-18</b>			
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
<b>2016-17</b>			
1st half (Jul-Dec)	210.80	1.99	1.35
2nd half (Jan-June)	210.38	-0.20	1.78
<b>2017-18</b>			
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-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 18.09.2018 shows a decrease of 0.56% over previous week and an increase of 4.63% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.