

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 16-08-2019.

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 August 16, 2019, 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	
	16-08-19	08-08-19	16-08-18	08-08-19	16-08-18
Q1 (Upto Rs. 8000)	250.43	249.01	216.68	0.57	15.58
Q2 (Rs. 8001-12000)	263.32	261.73	224.99	0.61	17.04
Q3 (Rs. 12001-18000)	265.75	264.05	226.71	0.64	17.22
Q4 (Rs. 18001-35000)	276.49	274.67	231.67	0.66	19.35
Q5 (Above Rs. 35000)	281.35	279.55	230.70	0.64	21.95
Combined	272.05	270.31	228.60	0.64	19.01

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
13-06-2019	236.88	0.59	11.13	257.63	0.31	13.12
20-06-2019	236.68	-0.08	9.42	257.41	-0.09	11.87
27-06-2019	236.95	0.11	9.28	257.50	0.03	11.83
04-07-2019	239.14	0.92	10.54	259.63	0.83	12.83
11-07-2019	242.74	1.51	12.45	263.13	1.35	15.01
18-07-2019	243.85	0.46	12.88	264.40	0.48	15.62
25-07-2019	244.42	0.23	12.76	264.88	0.18	15.59
01-08-2019	245.50	0.44	12.94	267.02	0.81	16.32
08-08-2019	249.01	1.43	14.46	270.31	1.23	17.76
16-08-2019	250.43	0.57	15.58	272.05	0.64	19.01

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 16-08-2019 over previous and corresponding weeks ended on 08-08-2019 and 16-08-2018 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	
			16.08.19	On 08.08.19	16.08.18	08.08.19	16.08.18	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 24 items registered INCREASE.											
1	Chicken Farm, Broiler, Live	1 kg	210.30	176.19	117.19	19.36	79.45	2.4935	3.5588	0.4096	0.5385
2	Potatoes	1 kg	41.66	38.91	32.92	7.07	26.55	1.6735	1.2501	0.1214	0.0836
3	Match Box, Regular	Each	2.62	2.56	2.35	2.34	11.49	0.1329	0.1183	0.0035	0.0029
4	Gur, Average Quality	1 kg	111.32	109.41	83.19	1.75	33.81	0.1879	0.0576	0.0044	0.0012
5	Bread Plain, Medium Size	Each	47.29	46.70	42.56	1.26	11.11	0.2055	1.2284	0.0026	0.0145
6	Cooking Oil, Tin, (SN)	2.5 Ltr	563.41	557.53	480.00	1.05	17.38	1.3472	2.2953	0.0101	0.0158
7	Washing Soap, 200-250 g, (SN)	Cake	32.29	32.00	28.37	0.91	13.82	0.9514	0.7716	0.0113	0.0085
8	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	178.33	176.82	150.32	0.85	18.63	4.8228	2.7110	0.0270	0.0140
9	Vegetable Ghee, Tin, (SN)	2.5 kg	537.94	533.53	473.94	0.83	13.50	4.8228	2.7110	0.0273	0.0141
10	Pulse Mash, Washed	1 kg	180.73	179.26	145.32	0.82	24.37	0.6088	0.5492	0.0050	0.0042
11	Sugar, Refined	1 kg	75.70	75.15	55.61	0.73	36.13	3.7994	2.7340	0.0301	0.0199
12	LPG Cylinder, 11kg	Each	1256.97	1248.62	1506.15	0.67	-16.54	0.2835	0.2712	0.0014	0.0012
13	Eggs Hen, Farm	Dozen	97.70	97.09	96.61	0.63	1.13	0.6588	1.1923	0.0033	0.0054
14	Mustard Oil, Average Quality	1 kg	199.48	198.28	187.61	0.61	6.33	0.1668	0.2492	0.0007	0.0009
15	Powdered Milk, Nido, Polybag	400 gm	443.87	442.30	385.12	0.35	15.25	0.0752	0.1235	0.0003	0.0005
16	Wheat Flour, Bag	10 kg	424.26	423.20	385.73	0.25	9.99	17.4548	10.9014	0.0406	0.0234
17	Cooked Daal, Average Hotel	Plate	66.43	66.29	61.75	0.21	7.58	0.2085	0.4413	0.0006	0.0011
18	Milk, Fresh, Unboiled	1 Ltr	92.69	92.54	85.46	0.16	8.46	17.0616	16.8368	0.0338	0.0307
19	Wheat	10 kg	360.44	360.15	332.79	0.08	8.31	1.6049	0.9101	0.0011	0.0006
20	Pulse Moong, Washed	1 kg	170.45	170.35	113.83	0.06	49.74	0.8244	0.6114	0.0006	0.0004
21	Kerosene Oil	1 Ltr	134.10	134.03	122.37	0.05	9.59	0.0415	0.0150	0.0000	0.0000
22	Curd (Dahi)	1 kg	108.06	108.02	101.97	0.04	5.97	0.9482	1.3491	0.0004	0.0006
23	Mutton, Average Quality	1 kg	865.36	865.25	783.67	0.01	10.42	0.3616	2.0953	0.0001	0.0004
24	Beef With Bone, Average quality	1 kg	419.64	419.60	375.29	0.01	11.82	3.9344	4.2660	0.0005	0.0005
TOTAL								64.6699	57.2479	0.7357	0.7829
ii. Average prices of the following 6 items registered DECREASE.											
1	Tomatoes	1 kg	57.09	61.96	69.98	-7.86	-18.42	1.1881	1.1768	-0.0815	-0.0744
2	Onions	1 kg	66.10	67.74	41.96	-2.42	57.53	1.7622	1.4179	-0.0713	-0.0528
3	Bananas	Dozen	77.98	78.78	73.36	-1.02	6.30	0.9748	1.3930	-0.0088	-0.0116
4	Pulse Masoor, Washed	1 kg	125.86	126.35	113.49	-0.39	10.90	0.5529	0.4892	-0.0015	-0.0012
5	Pulse Gram, Washed	1 kg	130.20	130.32	117.58	-0.09	10.73	0.8699	0.6180	-0.0009	-0.0006
6	Garlic	1 kg	259.07	259.24	124.60	-0.07	107.92	0.3990	0.3599	-0.0006	-0.0005
TOTAL								5.7469	5.4548	-0.1647	-0.1412
iii. Average prices of the following 23 items remained UNCHANGED											
1	Rice Basmati Broken, (AQ)	1 kg	81.31	81.31	75.73	0.00	7.37	2.6713	1.9032	0.0000	0.0000
2	Rice Irri-6 (Punjab/Sindh)	1 kg	60.46	60.46	54.08	0.00	11.80	0.5103	0.1934	0.0000	0.0000
3	Salt Powder, Loose, Lahori	1 kg	12.42	12.42	11.76	0.00	5.61	0.1937	0.1636	0.0000	0.0000
4	Red Chilly Powder, Loose	1 kg	344.61	344.61	340.97	0.00	1.07	0.6191	0.4447	0.0000	0.0000
5	Tea, Lipton Yellow Label, Packet	200 gm	219.51	219.51	203.39	0.00	7.93	2.2005	2.1456	0.0000	0.0000
6	Cooked Beef, Average Hotel	Plate	127.47	127.47	114.09	0.00	11.73	0.0965	0.3596	0.0000	0.0000
7	Tea Prepared, Average Hotel	Cup	24.51	24.51	21.57	0.00	13.63	0.4048	0.7913	0.0000	0.0000
8	Cigarettes, K-2, 20's	Packet	76.24	76.24	51.18	0.00	48.96	0.8822	1.5930	0.0000	0.0000
9	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	306.32	306.32	231.81	0.00	32.14	1.9718	1.8511	0.0000	0.0000
10	Shirting, Average Quality, (SN)	1 mtr	204.06	204.06	178.63	0.00	14.24	0.5195	0.6499	0.0000	0.0000
11	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	348.52	348.52	287.59	0.00	21.19	1.4477	1.4684	0.0000	0.0000
12	Georgette, Average Quality, (SN)	1 mtr	144.17	144.17	132.08	0.00	9.15	0.4174	0.6340	0.0000	0.0000
13	Gents Sandal, Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
14	Gents Chappal Spng, Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2702	0.2649	0.0000	0.0000
15	Ladies Sandal, Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.6773	0.8130	0.0000	0.0000
16	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
17	Gas Charges, Upto 3.3719 MMBTU	MMBTU	246.29	246.29	128.70	0.00	91.37	3.2199	4.1239	0.0000	0.0000
18	Firewood Whole	40 kg	652.29	652.29	626.25	0.00	4.16	2.5384	0.5960	0.0000	0.0000
19	Electric Bulb, Energy Saver, 14 W	Each	177.06	177.06	171.18	0.00	3.43	0.2003	0.2369	0.0000	0.0000
20	Petrol, Super	1 Ltr	118.91	118.91	96.22	0.00	23.58	0.4649	5.1188	0.0000	0.0000
21	Hi Speed Diesel (HSD)	1 Ltr	133.51	133.51	113.92	0.00	17.20	0.0090	0.2767	0.0000	0.0000
22	Telephone Local Call Charges, 3 Minutes	P/Call	4.65	4.65	3.94	0.00	18.02	0.1647	1.3095	0.0000	0.0000
23	Soap, LifeBuoy	Each	42.82	42.82	40.35	0.00	6.12	0.3491	0.3539	0.0000	0.0000
TOTAL								29.5832	37.2973	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
October	219.09	1.15	1.34
November	219.66	0.26	1.26
December	219.71	0.02	1.97
January	221.05	0.61	3.67
February	224.32	1.48	6.50
March	227.82	1.56	8.81
April	229.84	0.89	9.29
May	232.70	1.24	10.81
June	236.50	1.63	10.65
July	242.54	2.55	12.16

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
2nd quarter (Oct-Dec)	219.49	1.37	1.52
3rd quarter (Jan-Mar)	224.40	2.24	6.31
4th quarter (Apr-Jun)	233.01	3.84	10.25

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
2017-18			
1st half (Jul-Dec)	213.60	1.53	1.33
2nd half (Jan-June)	211.21	-1.12	0.40
2018-19			
1st half (Jul-Dec)	218.00	3.22	2.06
2nd half (Jan-June)	228.71	4.91	8.28

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
2018-19	223.35	5.15

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					
2019-20 (JUL)	252.46	245.20	250.49	250.56	254.40	254.33	10.34	9.16	9.71	9.70	10.37	10.99

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
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
Oct, 18	234.49	228.12	231.96	232.03	236.71	236.82	2.33	1.36	1.47	1.48	2.61	3.15
Nov, 18	234.75	227.72	231.74	231.94	236.83	237.40	0.11	-0.18	-0.09	-0.04	0.05	0.24
Dec, 18	233.78	226.15	230.34	230.66	235.67	236.75	-0.41	-0.69	-0.60	-0.55	-0.49	-0.27
Jan, 19	236.11	227.60	231.87	232.15	238.20	239.74	1.00	0.64	0.66	0.65	1.07	1.26
Feb, 19	237.61	229.45	233.62	233.88	239.81	241.05	0.64	0.81	0.75	0.75	0.68	0.55
Mar, 19	240.99	233.55	237.55	237.67	243.43	244.01	1.42	1.79	1.68	1.62	1.51	1.23
Apr, 19	244.03	236.12	240.28	240.50	246.40	247.08	2.70	2.91	2.85	2.83	2.75	2.50
May, 19	245.94	238.12	242.21	242.37	248.31	248.98	0.78	0.85	0.80	0.78	0.78	0.77
June, 19	246.82	239.34	243.21	243.29	249.15	249.82	0.36	0.51	0.41	0.38	0.34	0.34
July, 19	252.46	245.20	250.49	250.56	254.40	254.33	2.29	2.45	2.99	2.99	2.11	1.81

11. A review of the current average prices of Cement collected for the week ended on 16.08.2019 shows an increase of 0.03% over previous week and an increase of 0.31% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.