

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 22-08-2019.

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 22, 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	
	22-08-19	16-08-19	16-08-18	16-08-19	16-08-18
Q1 (Upto Rs. 8000)	250.54	250.43	216.68	0.04	15.63
Q2 (Rs. 8001-12000)	263.28	263.32	224.99	-0.02	17.02
Q3 (Rs. 12001-18000)	265.60	265.75	226.71	-0.06	17.15
Q4 (Rs. 18001-35000)	276.22	276.49	231.67	-0.10	19.23
Q5 (Above Rs. 35000)	281.01	281.35	230.70	-0.12	21.81
Combined	271.83	272.05	228.60	-0.08	18.91

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
20-06-2019	236.68	-0.08	11.03	257.41	-0.09	13.03
27-06-2019	236.95	0.11	9.54	257.50	0.03	11.91
04-07-2019	239.14	0.92	10.29	259.63	0.83	12.76
11-07-2019	242.74	1.51	12.21	263.13	1.35	14.35
18-07-2019	243.85	0.46	12.97	264.40	0.48	15.57
25-07-2019	244.42	0.23	13.14	264.88	0.18	15.83
01-08-2019	245.50	0.44	13.26	267.02	0.81	16.52
08-08-2019	249.01	1.43	14.56	270.31	1.23	17.76
16-08-2019	250.43	0.57	15.58	272.05	0.64	19.01
22-08-2019	250.54	0.04	15.63	271.83	-0.08	18.91

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 22-08-2019 over previous and corresponding weeks ended on 16-08-2019 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	
			22.08.19	16.08.19	16.08.18	16.08.19	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	Onions	1 kg	69.52	66.10	41.96	5.17	65.68	1.7622	1.4179	0.1478	0.1095
2	Washing Soap, 200-250 g, (SN)	Cake	33.06	32.29	28.37	2.38	16.53	0.9514	0.7716	0.0299	0.0223
3	Bread Plain, Medium Size	Each	48.24	47.29	42.56	2.01	13.35	0.2055	1.2284	0.0042	0.0233
4	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	179.94	178.33	150.32	0.90	19.70	4.8228	2.7110	0.0286	0.0148
5	Soap, LifeBuoy	Each	43.18	42.82	40.35	0.84	7.01	0.3491	0.3539	0.0029	0.0027
6	Gur, Average Quality	1 kg	112.01	111.32	83.19	0.62	34.64	0.1879	0.0576	0.0016	0.0004
7	Sugar, Refined	1 kg	76.17	75.70	55.61	0.62	36.97	3.7994	2.7340	0.0255	0.0169
8	Pulse Gram, Washed	1 kg	130.98	130.20	117.58	0.60	11.40	0.8699	0.6180	0.0061	0.0040
9	Eggs Hen, Farm	Dozen	98.20	97.70	96.61	0.51	1.65	0.6588	1.1923	0.0027	0.0044
10	Wheat	10 kg	361.96	360.44	332.79	0.42	8.77	1.6049	0.9101	0.0058	0.0030
11	Pulse Mash, Washed	1 kg	181.47	180.73	145.32	0.41	24.88	0.6088	0.5492	0.0025	0.0021
12	Cooking Oil, Tin, (SN)	2.5 Ltr	565.47	563.41	480.00	0.37	17.81	1.3472	2.2953	0.0035	0.0055
13	Red Chilly Powder, Loose	1 kg	345.84	344.61	340.97	0.36	1.43	0.6191	0.4447	0.0021	0.0014
14	Mutton, Average Quality	1 kg	868.30	865.36	783.67	0.34	10.80	0.3616	2.0953	0.0018	0.0096
15	Vegetable Ghee, Tin, (SN)	2.5 kg	539.71	537.94	473.94	0.33	13.88	4.8228	2.7110	0.0109	0.0056
16	Wheat Flour, Bag	10 kg	425.67	424.26	385.73	0.33	10.35	17.4548	10.9014	0.0538	0.0309
17	Mustard Oil, Average Quality	1 kg	200.09	199.48	187.61	0.31	6.65	0.1668	0.2492	0.0003	0.0005
18	Rice Basmati Broken, (AQ)	1 kg	81.46	81.31	75.73	0.18	7.57	2.6713	1.9032	0.0042	0.0028
19	Bananas	Dozen	78.08	77.98	73.36	0.13	6.43	0.9748	1.3930	0.0011	0.0014
20	Curd (Dahi)	1 kg	108.18	108.06	101.97	0.11	6.09	0.9482	1.3491	0.0013	0.0017
21	Firewood Whole	40 kg	652.78	652.29	626.25	0.08	4.24	2.5384	0.5960	0.0023	0.0005
22	Kerosene Oil	1 Ltr	134.15	134.10	122.37	0.04	9.63	0.0415	0.0150	0.0000	0.0000
23	Milk, Fresh, Unboiled	1 Ltr	92.73	92.69	85.46	0.04	8.51	17.0616	16.8368	0.0089	0.0081
24	Beef With Bone, Average quality	1 kg	419.70	419.64	375.29	0.01	11.83	3.9344	4.2660	0.0008	0.0008
TOTAL								68.7632	57.6000	0.3485	0.2722
ii. Average prices of the following 7 items registered DECREASE.											
1	Tomatoes	1 kg	52.04	57.09	69.98	-8.85	-25.64	1.1881	1.1768	-0.0841	-0.0766
2	Chicken Farm, Broiler, Live	1 kg	193.62	210.30	117.19	-7.93	65.22	2.4935	3.5588	-0.1992	-0.2617
3	Garlic	1 kg	256.65	259.07	124.60	-0.93	105.98	0.3990	0.3599	-0.0083	-0.0069
4	LPG Cylinder, 11kg	Each	1248.93	1256.97	1506.15	-0.64	-17.08	0.2835	0.2712	-0.0014	-0.0012
5	Potatoes	1 kg	41.48	41.66	32.92	-0.43	26.00	1.6735	1.2501	-0.0079	-0.0054
6	Pulse Masoor, Washed	1 kg	125.70	125.86	113.49	-0.13	10.76	0.5529	0.4892	-0.0005	-0.0004
7	Pulse Moong, Washed	1 kg	170.39	170.45	113.83	-0.04	49.69	0.8244	0.6114	-0.0004	-0.0003
TOTAL								7.4149	7.7174	-0.3017	-0.3525
iii. Average prices of the following 22 items remained UNCHANGED											
1	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
2	Powdered Milk, Nido, Polybag	400 gm	443.87	443.87	385.12	0.00	15.25	0.0752	0.1235	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	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
5	Cooked Beef, Average Hotel	Plate	127.47	127.47	114.09	0.00	11.73	0.0965	0.3596	0.0000	0.0000
6	Cooked Daal, Average Hotel	Plate	66.43	66.43	61.75	0.00	7.58	0.2085	0.4413	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/AI-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 / AI-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	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
19	Match Box, Regular	Each	2.62	2.62	2.35	0.00	11.49	0.1329	0.1183	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
TOTAL								23.8219	34.6826	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 22.08.2019 shows a decrease of 0.59% over previous week and a decrease of 0.29% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.