

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 02-08-2018.

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 August 02, 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	
	02-08-18	26-07-18	03-08-17	26-07-18	03-08-17
Q1 (Upto Rs. 8000)	217.37	216.76	208.32	0.28	4.34
Q2 (Rs. 8001-12000)	225.79	225.25	216.35	0.24	4.36
Q3 (Rs. 12001-18000)	227.61	227.14	217.83	0.21	4.49
Q4 (Rs. 18001-35000)	232.67	232.26	222.26	0.18	4.68
Q5 (Above Rs. 35000)	231.73	231.47	219.67	0.11	5.49
Combined	229.55	229.16	218.80	0.17	4.91

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
31-05-2018	208.29	0.08	-0.72	223.44	0.09	1.04
07-06-2018	208.68	0.19	-0.35	223.91	0.21	1.51
13-06-2018	213.16	2.15	1.96	227.74	1.71	3.59
21-06-2018	216.31	1.48	3.20	230.09	1.03	4.36
28-06-2018	216.83	0.24	2.93	230.25	0.07	4.02
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

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 02-08-2018 over previous and corresponding weeks ended on 26-07-2018 and 03-08-2017 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	
			02.08.18	26.07.18	26.07.18	03.08.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 15 items registered INCREASE.										
1	Onions	1 kg	44.06	35.81	23.04	34.17	1.7622	1.4179	0.4120	0.3136
2	LPG Cylinder, 11kg	Each	1368.82	1333.24	2.67	23.93	0.2835	0.2712	0.0069	0.0063
3	Garlic	1 kg	122.53	120.38	1.79	-36.97	0.3990	0.3599	0.0086	0.0073
4	Potatoes	1 kg	33.72	33.49	0.69	-10.32	1.6735	1.2501	0.0117	0.0082
5	Sugar, Refined	1 kg	55.71	55.38	0.60	2.45	3.7994	2.7340	0.0207	0.0141
6	Tea Prepared, Average Hotel	Cup	21.57	21.48	0.42	2.52	0.4048	0.7913	0.0024	0.0045
7	Milk, Fresh, Unboiled	1 Ltr	85.46	85.20	0.31	4.47	17.0616	16.8368	0.0672	0.0627
8	Curd (Dahi)	1 kg	101.97	101.67	0.30	4.29	0.9482	1.3491	0.0037	0.0049
9	Cooked Beef, Average Hotel	Plate	112.48	112.19	0.26	20.29	0.0965	0.3596	0.0004	0.0014
10	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	149.96	149.62	0.23	3.30	4.8228	2.7110	0.0070	0.0037
11	Gur, Average Quality	1 kg	81.60	81.45	0.18	-3.18	0.1879	0.0576	0.0004	0.0001
12	Beef With Bone, Average quality	1 kg	373.53	372.92	0.16	10.43	3.9344	4.2660	0.0090	0.0092
13	Rice Basmati Broken, (AQ)	1 kg	75.57	75.46	0.15	8.31	2.6713	1.9032	0.0036	0.0024
14	Wheat	10 kg	331.84	331.69	0.05	4.02	1.6049	0.9101	0.0007	0.0004
15	Soap, LifeBuoy	Each	39.89	39.88	0.03	-4.23	0.3491	0.3539	0.0001	0.0001
TOTAL							39.9991	35.5717	0.5543	0.4389
ii. Average prices of the following 7 items registered DECREASE.										
1	Tomatoes	1 kg	70.53	76.41	-7.70	27.75	1.1881	1.1768	-0.1131	-0.1059
2	Bananas	Dozen	76.83	79.61	-3.49	-3.78	0.9748	1.3930	-0.0353	-0.0477
3	Red Chilly Powder, Loose	1 kg	338.64	348.13	-2.73	29.62	0.6191	0.4447	-0.0183	-0.0125
4	Chicken Farm, Broiler, Live	1 kg	137.59	141.08	-2.47	-3.28	2.4935	3.5588	-0.0481	-0.0650
5	Eggs Hen, Farm	Dozen	96.27	96.59	-0.33	-0.80	0.6588	1.1923	-0.0020	-0.0034
6	Wheat Flour, Bag	10 kg	385.14	386.33	-0.31	6.32	17.4548	10.9014	-0.0524	-0.0310
7	Pulse Masoor, Washed	1 kg	112.92	113.18	-0.23	-9.24	0.5529	0.4892	-0.0009	-0.0008
TOTAL							23.9420	19.1562	-0.2702	-0.2662
iii. Average prices of the following 31 items remained UNCHANGED										
1	Rice Irri-6 (Punjab/Sindh)	1 kg	53.62	53.62	0.00	7.45	0.5103	0.1934	0.0000	0.0000
2	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
3	Mutton, Average Quality	1 kg	781.32	781.32	0.00	11.38	0.3616	2.0953	0.0000	0.0000
4	Powdered Milk, Nido, Polybag	400 gm	385.12	385.12	0.00	3.28	0.0752	0.1235	0.0000	0.0000
5	Mustard Oil, Average Quality	1 kg	187.67	187.67	0.00	3.01	0.1668	0.2492	0.0000	0.0000
6	Cooking Oil, Tin, (SN)	2.5 Ltr	479.47	479.47	0.00	1.95	1.3472	2.2953	0.0000	0.0000
7	Vegetable Ghee, Tin, (SN)	2.5 kg	473.65	473.65	0.00	2.18	4.8228	2.7110	0.0000	0.0000
8	Pulse Moong, Washed	1 kg	114.13	114.13	0.00	-8.70	0.8244	0.6114	0.0000	0.0000
9	Pulse Mash, Washed	1 kg	148.05	148.05	0.00	-22.35	0.6088	0.5492	0.0000	0.0000
10	Pulse Gram, Washed	1 kg	115.46	115.46	0.00	-6.44	0.8699	0.6180	0.0000	0.0000
11	Salt Powder, Loose, Lahori	1 kg	11.59	11.59	0.00	8.22	0.1937	0.1636	0.0000	0.0000
12	Tea, Lipton Yellow Label, Packet	200 gm	203.39	203.39	0.00	2.18	2.2005	2.1456	0.0000	0.0000
13	Cooked Daal, Average Hotel	Plate	61.38	61.38	0.00	7.80	0.2085	0.4413	0.0000	0.0000
14	Cigarettes, K-2, 20's	Packet	51.18	51.18	0.00	0.83	0.8822	1.5930	0.0000	0.0000
15	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	231.81	231.81	0.00	9.19	1.9718	1.8511	0.0000	0.0000
16	Shirting, Average Quality, (SN)	1 mtr	178.63	178.63	0.00	5.54	0.5195	0.6499	0.0000	0.0000
17	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	287.59	287.59	0.00	12.44	1.4477	1.4684	0.0000	0.0000
18	Georgette, Average Quality, (SN)	1 mtr	132.08	132.08	0.00	5.34	0.4174	0.6340	0.0000	0.0000
19	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
20	Gents Chappal Spng, Bata	Pair	199.00	199.00	0.00	11.12	0.2702	0.2649	0.0000	0.0000
21	Ladies Sandal, Bata	Pair	599.00	599.00	0.00	19.23	0.6773	0.8130	0.0000	0.0000
22	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
23	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
24	Kerosene Oil	1 Ltr	122.37	122.37	0.00	55.13	0.0415	0.0150	0.0000	0.0000
25	Firewood Whole	40 kg	626.25	626.25	0.00	2.82	2.5384	0.5960	0.0000	0.0000
26	Electric Bulb, Energy Saver, 14 W	Each	171.18	171.18	0.00	2.02	0.2003	0.2369	0.0000	0.0000
27	Washing Soap, 200-250 g, (SN)	Cake	27.79	27.79	0.00	7.26	0.9514	0.7716	0.0000	0.0000
28	Match Box, Regular	Each	2.32	2.32	0.00	4.98	0.1329	0.1183	0.0000	0.0000
29	Petrol, Super	1 Ltr	96.22	96.22	0.00	33.56	0.4649	5.1188	0.0000	0.0000
30	Hi Speed Diesel (HSD)	1 Ltr	113.92	113.92	0.00	41.03	0.0090	0.2767	0.0000	0.0000
31	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
TOTAL							36.0589	45.2721	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

* 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)	228.80	224.62	228.31	228.41	230.50	229.15	5.83	4.71	4.89	5.12	5.53	6.50

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

11. A review of the current average prices of Cement collected for the week ended on 02.08.2018 shows a decrease of 0.30% over previous week and an increase of 3.87% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
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