

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 12-07-2018.

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 July 12, 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	
	12-07-18	05-07-18	13-07-17	05-07-18	13-07-17
Q1 (Upto Rs. 8000)	215.86	216.33	208.84	-0.22	3.36
Q2 (Rs. 8001-12000)	224.55	225.31	216.93	-0.34	3.51
Q3 (Rs. 12001-18000)	226.56	227.54	218.46	-0.43	3.71
Q4 (Rs. 18001-35000)	231.88	233.19	223.48	-0.56	3.76
Q5 (Above Rs. 35000)	231.36	233.17	220.90	-0.78	4.74
Combined	228.78	230.11	219.45	-0.58	4.25

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
10-05-2018	210.74	0.17	0.60	224.47	0.31	1.81
17-05-2018	212.48	0.83	1.45	226.56	0.93	2.70
24-05-2018	208.13	-2.05	-0.73	223.23	-1.47	1.03
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

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 12-07-2018 over previous and corresponding weeks ended on 05-07-2018 and 13-07-2017 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	
			12.07.18	05.07.18	05.07.18	13.07.17	Lowest	Combined	Lowest	Combined
1	2	3	4	5	6	7	8	9	10	
i. Average prices of the following 18 items registered INCREASE.										
1	Tomatoes	1 kg	48.05	45.32	6.02	27.25	1.1881	1.1768	0.0526	0.0490
2	Eggs Hen, Farm	Dozen	100.67	96.41	4.42	7.51	0.6588	1.1923	0.0262	0.0446
3	Onions	1 kg	34.47	33.52	2.83	10.48	1.7622	1.4179	0.0475	0.0360
4	LPG Cylinder, 11kg	Each	1274.12	1256.76	1.38	30.11	0.2835	0.2712	0.0034	0.0030
5	Soap, LifeBuoy	Each	39.76	39.24	1.33	-4.54	0.3491	0.3539	0.0048	0.0046
6	Cooked Beef, Average Hotel	Plate	112.19	111.01	1.06	19.98	0.0965	0.3596	0.0016	0.0055
7	Potatoes	1 kg	32.73	32.47	0.80	-14.85	1.6735	1.2501	0.0132	0.0093
8	Wheat Flour, Bag	10 kg	385.02	383.26	0.46	5.33	17.4548	10.9014	0.0777	0.0456
9	Sugar, Refined	1 kg	55.18	55.03	0.27	-0.22	3.7994	2.7340	0.0094	0.0064
10	Red Chilly Powder, Loose	1 kg	344.19	343.39	0.23	30.96	0.6191	0.4447	0.0015	0.0010
11	Wheat	10 kg	331.84	331.10	0.22	2.66	1.6049	0.9101	0.0033	0.0017
12	Rice Basmati Broken, (AQ)	1 kg	75.46	75.31	0.20	9.58	2.6713	1.9032	0.0049	0.0033
13	Gur, Average Quality	1 kg	80.87	80.72	0.19	-4.28	0.1879	0.0576	0.0004	0.0001
14	Washing Soap, 200-250 g, (SN)	Cake	27.79	27.74	0.18	7.26	0.9514	0.7716	0.0022	0.0017
15	Beef With Bone, Average quality	1 kg	372.29	371.70	0.16	11.13	3.9344	4.2660	0.0087	0.0089
16	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	149.44	149.22	0.15	3.04	4.8228	2.7110	0.0045	0.0024
17	Pulse Masoor, Washed	1 kg	111.71	111.58	0.12	-11.31	0.5529	0.4892	0.0005	0.0004
18	Pulse Moong, Washed	1 kg	113.84	113.81	0.03	-9.97	0.8244	0.6114	0.0002	0.0002
TOTAL							43.4350	31.8220	0.2628	0.2237
ii. Average prices of the following 8 items registered DECREASE.										
1	Chicken Farm, Broiler, Live	1 kg	160.90	188.23	-14.52	0.87	2.4935	3.5588	-0.3778	-0.5069
2	Bananas	Dozen	87.22	93.66	-6.88	-9.12	0.9748	1.3930	-0.0819	-0.1100
3	Hi Speed Diesel (HSD)	1 Ltr	113.92	120.14	-5.18	41.03	0.0090	0.2767	-0.0006	-0.0183
4	Petrol, Super	1 Ltr	96.22	100.33	-4.10	33.56	0.4649	5.1188	-0.0153	-0.1581
5	Kerosene Oil	1 Ltr	122.37	124.20	-1.47	55.27	0.0415	0.0150	-0.0008	-0.0003
6	Garlic	1 kg	123.18	124.26	-0.87	-39.82	0.3990	0.3599	-0.0043	-0.0037
7	Pulse Mash, Washed	1 kg	148.64	149.23	-0.40	-22.05	0.6088	0.5492	-0.0023	-0.0020
8	Pulse Gram, Washed	1 kg	114.67	114.82	-0.13	-8.77	0.8699	0.6180	-0.0013	-0.0009
TOTAL							5.8614	11.8894	-0.4844	-0.8001
iii. Average prices of the following 27 items remained UNCHANGED										
1	Rice Iri-6 (Punjab/Sindh)	1 kg	53.62	53.62	0.00	7.82	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	781.02	781.02	0.00	12.79	0.3616	2.0953	0.0000	0.0000
4	Milk, Fresh, Unboiled	1 Ltr	85.20	85.20	0.00	4.44	17.0616	16.8368	0.0000	0.0000
5	Curd (Dahi)	1 kg	101.67	101.67	0.00	4.65	0.9482	1.3491	0.0000	0.0000
6	Powdered Milk, Nido, Polybag	400 gm	385.12	385.12	0.00	3.77	0.0752	0.1235	0.0000	0.0000
7	Mustard Oil, Average Quality	1 kg	186.79	186.79	0.00	2.61	0.1668	0.2492	0.0000	0.0000
8	Cooking Oil, Tin, (SN)	2.5 Ltr	476.88	476.88	0.00	1.36	1.3472	2.2953	0.0000	0.0000
9	Vegetable Ghee, Tin, (SN)	2.5 kg	471.41	471.41	0.00	1.79	4.8228	2.7110	0.0000	0.0000
10	Salt Powder, Loose, Lahori	1 kg	11.59	11.59	0.00	8.22	0.1937	0.1636	0.0000	0.0000
11	Tea, Lipton Yellow Label, Packet	200 gm	201.22	201.22	0.00	-1.22	2.2005	2.1456	0.0000	0.0000
12	Cooked Daal, Average Hotel	Plate	61.38	61.38	0.00	7.80	0.2085	0.4413	0.0000	0.0000
13	Tea Prepared, Average Hotel	Cup	21.48	21.48	0.00	2.09	0.4048	0.7913	0.0000	0.0000
14	Cigarettes, K-2/Similar brands, 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/AI-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 / AI-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	Firewood Whole	40 kg	626.25	626.25	0.00	2.90	2.5384	0.5960	0.0000	0.0000
25	Electric Bulb, Energy Saver, 14 W	Each	171.18	171.18	0.00	2.02	0.2003	0.2369	0.0000	0.0000
26	Match Box, Regular	Each	2.32	2.32	0.00	4.98	0.1329	0.1183	0.0000	0.0000
27	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							50.7036	56.2886	0.0000	0.0000

6. Monthly Sensitive Price Indicator (SPD).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous month	Percentage Change over corresponding month of previous year
2016-17			
July	209.59	1.32	1.72
August	210.07	0.23	2.15
September	210.31	0.11	1.81
October	211.71	0.67	1.29
November	212.40	0.33	0.61
December	210.74	-0.78	0.53
January	209.06	-0.80	0.41
February	209.50	0.21	1.15
March	213.26	1.79	3.12
April	211.31	-0.91	2.30
May	209.42	-0.89	2.37
June	209.71	0.14	1.38
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

* 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					
2017-18 (JUL-JUNE)	220.62	218.23	221.44	221.15	222.70	220.09	3.93	2.80	3.07	3.24	3.46	4.59

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

11. A review of the current average prices of Cement collected for the week ended on 12.07.2018 shows an increase of 1.90% over previous week and a decrease of 1.57% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
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