

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 15-03-2018.

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 March 15, 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	
	15-03-18	08-03-18	16-03-17	08-03-18	16-03-17
Q1 (Upto Rs. 8000)	209.35	209.95	213.14	-0.29	-1.78
Q2 (Rs. 8001-12000)	217.74	218.34	220.94	-0.27	-1.45
Q3 (Rs. 12001-18000)	219.57	220.17	222.31	-0.27	-1.23
Q4 (Rs. 18001-35000)	224.75	225.36	227.40	-0.27	-1.17
Q5 (Above Rs. 35000)	224.02	224.56	224.75	-0.24	-0.32
Combined	221.67	222.25	223.36	-0.26	-0.76

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
11-01-2018	213.92	-0.22	2.35	224.88	-0.23	3.06
18-01-2018	212.62	-0.61	1.65	223.45	-0.64	2.27
25-01-2018	211.94	-0.32	1.24	222.80	-0.29	1.81
01-02-2018	211.10	-0.40	1.00	222.38	-0.19	1.69
08-02-2018	210.82	-0.13	0.88	222.31	-0.03	1.66
15-02-2018	210.55	-0.13	0.21	222.24	-0.03	1.03
22-02-2018	210.07	-0.23	0.09	221.81	-0.19	0.98
01-03-2018	209.71	-0.17	-0.48	221.87	0.03	0.47
08-03-2018	209.95	0.11	-0.97	222.25	0.17	-0.01
15-03-2018	209.35	-0.29	-1.78	221.67	-0.26	-0.76

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 15-03-2018 over previous and corresponding weeks ended on 08-03-2018 and 16-03-2017 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	
			15.03.18	08.03.18	08.03.18	16.03.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 11 items registered INCREASE.										
1	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	260.09	257.74	0.91	3.53	1.4477	1.4684	0.0131	0.0126
2	Sugar, Refined	1 kg	51.40	51.00	0.78	-14.60	3.7994	2.7340	0.0259	0.0176
3	Cooked Beef, Average Hotel	Plate	104.20	103.49	0.69	11.78	0.0965	0.3596	0.0010	0.0035
4	Tea, Lipton Yellow Label, Packet	200 gm	193.82	192.89	0.48	-2.78	2.2005	2.1456	0.0146	0.0134
5	Rice Basmati Broken, (AQ)	1 kg	74.04	73.75	0.39	13.86	2.6713	1.9032	0.0098	0.0066
6	Beef With Bone, Average quality	1 kg	350.44	349.43	0.29	5.63	3.9344	4.2660	0.0154	0.0157
7	Vegetable Ghee, Tin, (SN)	2.5 kg	464.47	463.29	0.25	1.00	4.8228	2.7110	0.0087	0.0046
8	Mutton, Average Quality	1 kg	745.53	743.75	0.24	10.95	0.3616	2.0953	0.0013	0.0071
9	Cooking Oil, Tin, (SN)	2.5 Ltr	471.06	470.18	0.19	0.95	1.3472	2.2953	0.0018	0.0029
10	Rice Irri-6 (Punjab/Sindh)	1 kg	52.05	51.96	0.17	5.41	0.5103	0.1934	0.0007	0.0003
11	Georgette, Average Quality, (SN)	1 mtr	128.40	128.20	0.16	3.44	0.4174	0.6340	0.0007	0.0010
TOTAL							21.6091	20.8058	0.0930	0.0853
ii. Average prices of the following 14 items registered DECREASE.										
1	Onions	1 kg	32.57	35.75	-8.90	-6.11	1.7622	1.4179	-0.1639	-0.1246
2	Tomatoes	1 kg	29.27	31.42	-6.84	-59.40	1.1881	1.1768	-0.0427	-0.0399
3	Chicken Farm, Broiler, Live	1 kg	170.79	176.47	-3.22	-0.11	2.4935	3.5588	-0.0809	-0.1091
4	Gur, Average Quality	1 kg	75.90	77.42	-1.96	-10.07	0.1879	0.0576	-0.0041	-0.0012
5	Garlic	1 kg	176.74	179.40	-1.48	-41.32	0.3990	0.3599	-0.0109	-0.0093
6	LPG Cylinder, 11kg	Each	1180.88	1196.18	-1.28	5.34	0.2835	0.2712	-0.0031	-0.0028
7	Pulse Moong, Washed	1 kg	115.24	116.69	-1.24	-11.42	0.8244	0.6114	-0.0108	-0.0076
8	Pulse Masoor, Washed	1 kg	115.05	116.45	-1.20	-11.27	0.5529	0.4892	-0.0052	-0.0043
9	Eggs Hen, Farm	Dozen	94.46	95.51	-1.10	12.92	0.6588	1.1923	-0.0067	-0.0114
10	Pulse Gram, Washed	1 kg	114.11	115.22	-0.96	-12.18	0.8699	0.6180	-0.0103	-0.0069
11	Pulse Mash, Washed	1 kg	151.63	152.37	-0.49	-19.62	0.6088	0.5492	-0.0030	-0.0026
12	Wheat	10 kg	341.66	342.84	-0.34	-2.36	1.6049	0.9101	-0.0054	-0.0029
13	Wheat Flour, Bag	10 kg	384.30	385.08	-0.20	-0.72	17.4548	10.9014	-0.0355	-0.0209
14	Bananas	Dozen	81.02	81.04	-0.02	-2.68	0.9748	1.3930	-0.0003	-0.0004
TOTAL							29.8635	23.5068	-0.3827	-0.3438
iii. Average prices of the following 28 items remained UNCHANGED										
1	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
2	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.08	17.0616	16.8368	0.0000	0.0000
3	Curd (Dahi)	1 kg	99.12	99.12	0.00	4.60	0.9482	1.3491	0.0000	0.0000
4	Powdered Milk, Nido, Polybag	400 gm	384.27	384.27	0.00	3.17	0.0752	0.1235	0.0000	0.0000
5	Mustard Oil, Average Quality	1 kg	183.64	183.64	0.00	1.11	0.1668	0.2492	0.0000	0.0000
6	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.40	145.40	0.00	-0.49	4.8228	2.7110	0.0000	0.0000
7	Potatoes	1 kg	24.37	24.37	0.00	-17.22	1.6735	1.2501	0.0000	0.0000
8	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	3.83	0.1937	0.1636	0.0000	0.0000
9	Red Chilly Powder, Loose	1 kg	259.44	259.44	0.00	-2.85	0.6191	0.4447	0.0000	0.0000
10	Cooked Daal, Average Hotel	Plate	58.29	58.29	0.00	2.37	0.2085	0.4413	0.0000	0.0000
11	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	2.86	0.4048	0.7913	0.0000	0.0000
12	Cigarettes, K-2/Similar brands, 20's	Packet	50.76	50.76	0.00	-24.63	0.8822	1.5930	0.0000	0.0000
13	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	214.02	214.02	0.00	4.11	1.9718	1.8511	0.0000	0.0000
14	Shirting, Average Quality, (SN)	1 mtr	171.06	171.06	0.00	4.11	0.5195	0.6499	0.0000	0.0000
15	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
16	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
17	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
18	Electricity Charges, Upto 50 Units	Unit	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	0.00	0.00	3.2199	4.1239	0.0000	0.0000
20	Kerosene Oil	1 Ltr	115.11	115.11	0.00	45.93	0.0415	0.0150	0.0000	0.0000
21	Firewood Whole	40 kg	633.00	633.00	0.00	3.96	2.5384	0.5960	0.0000	0.0000
22	Electric Bulb, Energy Saver, 14 W	Each	170.15	170.15	0.00	1.41	0.2003	0.2369	0.0000	0.0000
23	Washing Soap, 200-250 g, (SN)	Cake	26.21	26.21	0.00	1.16	0.9514	0.7716	0.0000	0.0000
24	Match Box, Regular	Each	2.26	2.26	0.00	3.67	0.1329	0.1183	0.0000	0.0000
25	Petrol, Super	1 Ltr	88.99	88.99	0.00	20.52	0.4649	5.1188	0.0000	0.0000
26	Hi Speed Diesel (HSD)	1 Ltr	99.40	99.40	0.00	19.85	0.0090	0.2767	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
28	Soap, LifeBuoy	Each	39.59	39.59	0.00	1.20	0.3491	0.3539	0.0000	0.0000
TOTAL							48.5274	55.6874	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
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

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

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

9. Yearly Sensitive Price Indicator (SPI) with base 2007-08=100

Period July to June	SPI	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

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-FEB)	218.86	217.62	220.47	219.92	221.12	217.82	3.84	2.99	3.18	3.29	3.43	4.38

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

11. A review of the current average prices of Cement collected for the week ended on 15.03.2018 shows an increase of 0.75 over previous week and a decrease of 2.78% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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