

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 120.04.2017

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 April 20, 2017, 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	
	20-04-17	13-04-17	21-04-16	13-04-17	21-04-16
Q1 (Upto Rs. 8000)	210.19	211.95	206.27	-0.83	1.90
Q2 (Rs. 8001-12000)	218.16	219.91	213.89	-0.80	2.00
Q3 (Rs. 12001-18000)	219.62	221.39	214.99	-0.80	2.15
Q4 (Rs. 18001-35000)	224.90	226.65	219.60	-0.77	2.41
Q5 (Above Rs. 35000)	222.81	224.37	216.68	-0.70	2.83
Combined	220.99	222.67	215.74	-0.75	2.43

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
16-02-2017	210.10	0.54	1.55	219.97	0.59	2.07
23-02-2017	209.89	-0.10	1.68	219.66	-0.14	2.15
02-03-2017	210.73	0.40	2.07	220.83	0.53	2.96
09-03-2017	212.00	0.60	2.82	222.28	0.66	3.75
16-03-2017	213.14	0.54	3.23	223.36	0.49	4.08
24-03-2017	215.47	1.09	4.03	226.02	1.19	4.82
30-03-2017	214.96	-0.24	3.46	225.60	-0.19	4.12
06-04-2017	213.94	-0.47	3.04	224.51	-0.48	3.63
13-04-2017	211.95	-0.93	2.45	222.67	-0.82	3.02
20-04-2017	210.19	-0.83	1.90	220.99	-0.75	2.43

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 20-04-2017 over previous and corresponding weeks ended on 13-04-2017 and 21-04-2016 respectively are as follows:

Sr.	Items	Units	Prices in Rs.		%change		Weight of income group		Impact of income group	
			on 20.04.17	13.04.17	3 over 13.04.17	21.04.16	in % Lowest Combined	in % Lowest Combined	in % points Lowest Combined	in % points Lowest Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 12 items registered INCREASE.										
1	Pulse Gram, Washed	1 kg	130.17	125.97	3.33	-7.14	0.8699	0.6180	0.0385	0.0260
2	Pulse Mash, Washed	1 kg	192.02	188.82	1.69	-29.32	0.6088	0.5492	0.0129	0.0111
3	Rice Basmati Broken, (AQ)	1 kg	67.43	66.36	1.61	13.31	2.6713	1.9032	0.0357	0.0242
4	Tea Prepared, Average Hotel	Cup	20.75	20.60	0.73	6.03	0.4048	0.7913	0.0041	0.0077
5	Georgette, Average Quality, (SN)	1 mtr	124.98	124.13	0.68	0.45	0.4174	0.6340	0.0030	0.0044
6	Shirting, Average Quality, (SN)	1 mtr	165.26	164.30	0.58	0.58	0.5195	0.6499	0.0033	0.0039
7	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	252.62	251.21	0.56	1.01	1.4477	1.4684	0.0078	0.0075
8	Powdered Milk, Nido, Polybag	400 gm	372.26	370.67	0.43	-2.03	0.0752	0.1235	0.0004	0.0006
9	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	206.18	205.57	0.30	0.51	1.9718	1.8511	0.0047	0.0042
10	Mutton, Average Quality	1 kg	679.91	678.07	0.27	6.75	0.3616	2.0953	0.0013	0.0073
11	Beef With Bone, Average quality	1 kg	332.36	331.77	0.18	4.51	3.9344	4.2660	0.0089	0.0092
12	LPG Cylinder, 11kg	Each	1087.50	1086.62	0.08	17.96	0.2835	0.2712	0.0002	0.0002
TOTAL							13.5659	15.2211	0.1208	0.1063
ii. Average prices of the following 14 items registered DECREASE.										
1	Tomatoes	1 kg	39.43	59.79	-34.05	20.40	1.1881	1.1768	-0.4004	-0.3776
2	Chicken Farm, Broiler, Live	1 kg	164.47	173.45	-5.18	-13.45	2.4935	3.5588	-0.1267	-0.1721
3	Garlic	1 kg	243.17	252.05	-3.52	6.36	0.3990	0.3599	-0.0362	-0.0311
4	Onions	1 kg	32.09	33.23	-3.43	-13.39	1.7622	1.4179	-0.0582	-0.0446
5	Eggs Hen, Farm	Dozen	82.76	85.55	-3.26	12.89	0.6588	1.1923	-0.0175	-0.0302
6	Wheat	10 kg	332.79	342.35	-2.79	0.17	1.6049	0.9101	-0.0430	-0.0232
7	Bananas	Dozen	83.67	85.17	-1.76	5.74	0.9748	1.3930	-0.0195	-0.0265
8	Potatoes	1 kg	29.56	30.03	-1.57	56.15	1.6735	1.2501	-0.0244	-0.0173
9	Wheat Flour, Bag	10 kg	377.29	381.72	-1.16	-0.74	17.4548	10.9014	-0.1996	-0.1186
10	Sugar, Refined	1 kg	59.84	60.23	-0.65	-6.19	3.7994	2.7340	-0.0250	-0.0172
11	Red Chilly Powder, Loose	1 kg	263.61	264.66	-0.40	-4.44	0.6191	0.4447	-0.0021	-0.0014
12	Pulse Masoor, Washed	1 kg	127.54	127.83	-0.23	-14.48	0.5529	0.4892	-0.0011	-0.0009
13	Pulse Moong, Washed	1 kg	128.11	128.19	-0.06	-19.28	0.8244	0.6114	-0.0006	-0.0004
14	Gur, Average Quality	1 kg	83.52	83.57	-0.06	-2.14	0.1879	0.0576	-0.0001	0.0000
TOTAL							34.1933	26.4972	-0.9544	-0.8611
iii. Average prices of the following 27 items remained UNCHANGED										
1	Rice Irri-6 (Punjab/Sindh)	1 kg	49.67	49.67	0.00	7.65	0.5103	0.1934	0.0000	0.0000
2	Bread Plain, Medium Size	Each	41.12	41.12	0.00	0.73	0.2055	1.2284	0.0000	0.0000
3	Milk, Fresh, Unboiled	1 Ltr	81.19	81.19	0.00	3.45	17.0616	16.8368	0.0000	0.0000
4	Curd (Dahi)	1 kg	95.83	95.83	0.00	3.59	0.9482	1.3491	0.0000	0.0000
5	Mustard Oil, Average Quality	1 kg	181.34	181.34	0.00	1.50	0.1668	0.2492	0.0000	0.0000
6	Cooking Oil, Tin, (SN)	2.5 Ltr	466.94	466.94	0.00	2.77	1.3472	2.2953	0.0000	0.0000
7	Vegetable Ghee, Tin, (SN)	2.5 kg	460.18	460.18	0.00	3.38	4.8228	2.7110	0.0000	0.0000
8	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	146.18	146.18	0.00	5.04	4.8228	2.7110	0.0000	0.0000
9	Salt Powder, Loose, Lahori	1 kg	10.71	10.71	0.00	2.29	0.1937	0.1636	0.0000	0.0000
10	Tea, Lipton Yellow Label, Packet	200 gm	200.66	200.66	0.00	27.08	2.2005	2.1456	0.0000	0.0000
11	Cooked Beef, Average Hotel	Plate	93.51	93.51	0.00	4.35	0.0965	0.3596	0.0000	0.0000
12	Cooked Daal, Average Hotel	Plate	56.94	56.94	0.00	5.29	0.2085	0.4413	0.0000	0.0000
13	Cigarettes, K-2, 20's	Packet	67.35	67.35	0.00	12.03	0.8822	1.5930	0.0000	0.0000
14	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
15	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
16	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
17	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
18	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.29	3.2199	4.1239	0.0000	0.0000
19	Kerosene Oil	1 Ltr	78.88	78.88	0.00	5.36	0.0415	0.0150	0.0000	0.0000
20	Firewood Whole	40 kg	610.56	610.56	0.00	1.52	2.5384	0.5960	0.0000	0.0000
21	Electric Bulb, Energy Saver, 14 W	Each	167.79	167.79	0.00	0.00	0.2003	0.2369	0.0000	0.0000
22	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	3.52	0.9514	0.7716	0.0000	0.0000
23	Match Box, Regular	Each	2.18	2.18	0.00	4.31	0.1329	0.1183	0.0000	0.0000
24	Petrol, Super	1 Ltr	74.85	74.85	0.00	14.94	0.4649	5.1188	0.0000	0.0000
25	Hi Speed Diesel (HSD)	1 Ltr	83.97	83.97	0.00	14.34	0.0090	0.2767	0.0000	0.0000
26	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
27	Soap, LifeBuoy	Each	39.12	39.12	0.00	9.73	0.3491	0.3539	0.0000	0.0000
TOTAL							52.2408	58.2817	0.0000	0.0000

6. Monthly Sensitive Price Indicator (SPI).

PERIOD	SPI (lowest income group)	Percentage change over previous month	Percentage Change over corresponding month of previous year
2015-16			
July	206.04	0.34	-0.48
August	205.64	-0.19	-1.49
September	206.58	0.45	-1.29
October	209.02	1.18	-0.14
November	211.12	1.00	2.06
December	209.62	-0.71	2.91
January	208.21	-0.67	3.12
February	207.13	-0.52	3.61
March	206.81	-0.15	3.45
April	206.55	-0.13	2.91
May	204.57	-0.96	0.61
June	206.86	1.12	0.74

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

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
2015-16			
1st quarter (Jul-Sep)	206.09	1.46	-1.09
2nd quarter (Oct-Dec)	209.92	1.86	1.61
3rd quarter (Jan-Mar)	207.38	-1.21	3.39
4th quartet (April-Jun)	205.99	-0.67	1.41
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

8. Half yearly Sensitive Price Indicator (SPI).

PERIOD	SPI (lowest income group)	Percentage change over previous Half year	Percentage Change over corresponding Half year of previous year
2015-16			
1st half (Jul-Dec)	208.00	3.05	0.26
2nd half (Jan-June)	206.69	-0.63	2.39
2016-17			
1st half (Jul-Dec)	210.80	1.99	1.35

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

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 2016-17 (JUL-FEB) OVER 2015-16 (JUL-FEB)					
2016-17 (JUL-MAR)	211.04	211.47	213.87	213.15	214.06	209.00	4.01	3.79	3.80	3.84	3.95	4.14

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
JUL,15	201.76	202.17	204.79	204.63	204.60	199.64	0.43	0.33	0.65	0.32	0.45	0.51
AUG,15	202.25	203.14	205.48	204.75	205.26	199.93	0.24	0.48	0.34	0.06	0.32	0.15
SEP,15	202.04	203.10	205.31	204.46	205.20	199.71	-0.10	-0.02	-0.08	-0.14	-0.03	-0.11
OCT,15	203.03	204.60	206.58	205.58	206.18	200.55	0.49	0.74	0.62	0.55	0.48	0.42
NOV,15	204.22	206.11	208.02	206.98	207.54	201.53	0.59	0.74	0.70	0.68	0.66	0.49
DEC, 15	203.06	204.05	206.23	205.42	206.20	200.79	-0.57	-1.00	-0.86	-0.75	-0.65	-0.37
JAN, 16	203.49	203.73	206.16	205.50	206.47	201.57	0.21	-0.16	-0.03	0.04	0.13	0.39
FEB, 16	202.98	203.20	205.58	204.89	205.81	201.15	-0.25	-0.26	-0.28	-0.30	-0.32	-0.21
MAR, 16	203.28	203.69	206.21	205.26	206.13	201.36	0.15	0.24	0.31	0.18	0.16	0.10
APR, 16	206.43	206.64	209.20	208.50	209.46	204.42	1.55	1.45	1.45	1.58	1.62	1.52
MAY, 16	205.99	205.59	208.32	207.77	208.89	204.26	-0.21	-0.51	-0.42	-0.35	-0.27	-0.08
JUN, 16	207.30	207.36	210.02	209.39	210.39	205.28	0.64	0.86	0.82	0.78	0.72	0.50
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

11. A review of the current average prices of Cement collected for the week ended on 20.04.2017 shows a decrease of 0.35% over previous week and an increase of 6.04% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Encl.(2 appendices)

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