

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 16-03-2017.

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 March 16, 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	
	16-03-17	09-03-17	17-03-16	09-03-17	17-03-16
Q1 (Upto Rs. 8000)	213.14	212.00	206.48	0.54	3.23
Q2 (Rs. 8001-12000)	220.94	219.81	213.56	0.51	3.46
Q3 (Rs. 12001-18000)	222.31	221.17	214.28	0.52	3.75
Q4 (Rs. 18001-35000)	227.40	226.27	218.49	0.50	4.08
Q5 (Above Rs. 35000)	224.75	223.73	214.87	0.46	4.60
Combined	223.36	222.28	214.61	0.49	4.08

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
12-01-2017	209.00	0.14	0.30	218.21	0.17	0.25
19-01-2017	209.17	0.08	0.64	218.48	0.12	0.70
26-01-2017	209.34	0.08	0.75	218.84	0.16	0.81
02-02-2017	209.01	-0.16	0.61	218.68	-0.07	1.04
09-02-2017	208.98	-0.01	0.75	218.69	0.00	1.25
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

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 16-03-2017 over previous and corresponding weeks ended on 09-03-2017 and 17-03-2016 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	
			16.03.17	09.03.17	09.03.17	17.03.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 20 items registered INCREASE.										
1	Tomatoes	1 kg	72.10	59.17	21.85	137.02	1.1881	1.1768	0.2543	0.2402
2	Onions	1 kg	34.69	32.47	6.84	-15.90	1.7622	1.4179	0.1133	0.0870
3	Potatoes	1 kg	29.44	28.39	3.70	48.39	1.6735	1.2501	0.0545	0.0388
4	Bananas	Dozen	83.25	80.96	2.83	10.63	0.9748	1.3930	0.0297	0.0405
5	Tea, Lipton Yellow Label, Packet	200 gm	199.36	194.72	2.38	23.36	2.2005	2.1456	0.0721	0.0670
6	Chicken Farm, Broiler, Live	1 kg	170.98	168.50	1.47	18.35	2.4935	3.5588	0.0350	0.0476
7	Soap, LifeBuoy	Each	39.12	38.76	0.93	9.73	0.3491	0.3539	0.0034	0.0033
8	LPG Cylinder, 11kg	Each	1121.03	1112.94	0.73	30.55	0.2835	0.2712	0.0016	0.0015
9	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	146.11	145.06	0.72	6.29	4.8228	2.7110	0.0220	0.0118
10	Cigarettes, K-2, 20's	Packet	67.35	67.06	0.43	12.59	0.8822	1.5930	0.0075	0.0130
11	Vegetable Ghee, Tin, (SN)	2.5 kg	459.88	458.12	0.38	3.32	4.8228	2.7110	0.0128	0.0069
12	Cooking Oil, Tin, (SN)	2.5 Ltr	466.65	465.06	0.34	2.44	1.3472	2.2953	0.0032	0.0052
13	Rice Basmati Broken, (AQ)	1 kg	65.03	64.83	0.31	8.78	2.6713	1.9032	0.0067	0.0045
14	Mutton, Average Quality	1 kg	671.93	670.12	0.27	5.91	0.3616	2.0953	0.0013	0.0072
15	Gur, Average Quality	1 kg	84.40	84.26	0.17	-1.17	0.1879	0.0576	0.0004	0.0001
16	Sugar, Refined	1 kg	60.19	60.10	0.15	-3.71	3.7994	2.7340	0.0058	0.0040
17	Cooked Beef, Average Hotel	Plate	93.22	93.13	0.10	4.38	0.0965	0.3596	0.0001	0.0004
18	Firewood Whole	40 kg	608.88	608.53	0.06	0.85	2.5384	0.5960	0.0019	0.0004
19	Cooked Daal, Average Hotel	Plate	56.94	56.91	0.05	5.29	0.2085	0.4413	0.0001	0.0003
20	Red Chilly Powder, Loose	1 kg	267.04	266.96	0.03	-2.66	0.6191	0.4447	0.0002	0.0001
TOTAL							33.2829	29.5093	0.6259	0.5798
ii. Average prices of the following 11 items registered DECREASE.										
1	Eggs Hen, Farm	Dozen	83.65	87.71	-4.63	7.23	0.6588	1.1923	-0.0255	-0.0440
2	Pulse Masoor, Washed	1 kg	129.66	131.29	-1.24	-10.70	0.5529	0.4892	-0.0060	-0.0050
3	Pulse Gram, Washed	1 kg	129.94	131.55	-1.22	10.14	0.8699	0.6180	-0.0148	-0.0100
4	Garlic	1 kg	301.18	304.67	-1.15	6.81	0.3990	0.3599	-0.0142	-0.0122
5	Powdered Milk, Nido, Polybag	400 gm	372.48	376.10	-0.96	-1.67	0.0752	0.1235	-0.0009	-0.0014
6	Pulse Mash, Washed	1 kg	188.65	189.99	-0.71	-26.89	0.6088	0.5492	-0.0054	-0.0046
7	Pulse Moong, Washed	1 kg	130.09	130.97	-0.67	-17.71	0.8244	0.6114	-0.0065	-0.0046
8	Wheat	10 kg	349.93	350.96	-0.29	-1.39	1.6049	0.9101	-0.0046	-0.0025
9	Mustard Oil, Average Quality	1 kg	181.63	181.93	-0.16	1.56	0.1668	0.2492	-0.0002	-0.0003
10	Rice Irri-6 (Punjab/Sindh)	1 kg	49.38	49.43	-0.10	6.49	0.5103	0.1934	-0.0004	-0.0001
11	Wheat Flour, Bag	10 kg	387.08	387.37	-0.07	-2.23	17.4548	10.9014	-0.0131	-0.0078
TOTAL							23.7258	16.1976	-0.0915	-0.0926
iii. Average prices of the following 22 items remained UNCHANGED										
1	Bread Plain, Medium Size	Each	41.12	41.12	0.00	0.73	0.2055	1.2284	0.0000	0.0000
2	Beef With Bone, Average quality	1 kg	331.77	331.77	0.00	4.33	3.9344	4.2660	0.0000	0.0000
3	Milk, Fresh, Unboiled	1 Ltr	80.82	80.82	0.00	3.27	17.0616	16.8368	0.0000	0.0000
4	Curd (Dahi)	1 kg	94.76	94.76	0.00	2.53	0.9482	1.3491	0.0000	0.0000
5	Salt Powder, Loose, Lahori	1 kg	10.71	10.71	0.00	2.29	0.1937	0.1636	0.0000	0.0000
6	Tea Prepared, Average Hotel	Cup	20.60	20.60	0.00	5.26	0.4048	0.7913	0.0000	0.0000
7	Long Cloth, 57", Gul Ahmed/AI-Karam, (SN)	1 mtr	205.57	205.57	0.00	1.38	1.9718	1.8511	0.0000	0.0000
8	Shirting, Average Quality, (SN)	1 mtr	164.30	164.30	0.00	1.46	0.5195	0.6499	0.0000	0.0000
9	Lawn Printed, Gul Ahmed / AI-Karam, (SN)	1 mtr	251.21	251.21	0.00	2.74	1.4477	1.4684	0.0000	0.0000
10	Georgette, Average Quality, (SN)	1 mtr	124.13	124.13	0.00	0.72	0.4174	0.6340	0.0000	0.0000
11	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
12	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.05	0.2702	0.2649	0.0000	0.0000
13	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.09	0.6773	0.8130	0.0000	0.0000
14	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
15	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.22	3.2199	4.1239	0.0000	0.0000
16	Kerosene Oil	1 Ltr	78.88	78.88	0.00	6.45	0.0415	0.0150	0.0000	0.0000
17	Electric Bulb, Energy Saver, 14 W	Each	167.79	167.79	0.00	0.35	0.2003	0.2369	0.0000	0.0000
18	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	4.73	0.9514	0.7716	0.0000	0.0000
19	Match Box, Regular	Each	2.18	2.18	0.00	9.55	0.1329	0.1183	0.0000	0.0000
20	Petrol, Super	1 Ltr	73.84	73.84	0.00	16.28	0.4649	5.1188	0.0000	0.0000
21	Hi Speed Diesel (HSD)	1 Ltr	82.94	82.94	0.00	15.18	0.0090	0.2767	0.0000	0.0000
22	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							42.9913	54.2931	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
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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

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
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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

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
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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
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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-FEB)	210.76	211.30	213.66	212.91	213.79	208.67	3.90	3.70	3.71	3.72	3.83	4.02

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

11. A review of the current average prices of Cement collected for the week ended on 16.03.2017 shows a decrease of 0.03% over previous week and an increase of 7.14% 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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