

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 20-10-2016.

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 October 20, 2016, 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	
	20-10-16	13-10-16	22-10-15	13-10-16	22-10-15
Q1 (Upto Rs. 8000)	211.86	211.54	208.85	0.15	1.44
Q2 (Rs. 8001-12000)	219.14	218.76	215.80	0.17	1.55
Q3 (Rs. 12001-18000)	220.03	219.61	216.47	0.19	1.64
Q4 (Rs. 18001-35000)	224.46	223.98	220.66	0.21	1.72
Q5 (Above Rs. 35000)	220.70	220.21	217.02	0.22	1.70
Combined	220.35	219.90	216.75	0.20	1.66

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
18-08-2016	210.31	0.16	2.43	218.97	0.21	2.47
25-08-2016	209.58	-0.35	2.32	218.20	-0.35	2.17
01-09-2016	208.97	-0.29	1.77	217.49	-0.33	1.55
08-09-2016	210.35	0.66	2.01	218.58	0.50	1.83
15-09-2016	211.24	0.42	2.38	219.69	0.51	2.19
22-09-2016	210.43	-0.38	0.95	218.75	-0.43	0.78
29-09-2016	210.57	0.07	0.72	218.82	0.03	0.69
06-10-2016	211.27	0.33	1.07	219.59	0.35	1.14
13-10-2016	211.54	0.13	1.37	219.90	0.14	1.52
20-10-2016	211.86	0.15	1.44	220.35	0.20	1.66

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 20-10-2016 over previous and corresponding weeks ended on 13-10-2016 and 22-10-2015 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	
			20.10.16	13.10.16	13.10.16	22.10.15	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	Chicken Farm, Broiler, Live	1 kg	161.07	151.59	6.25	33.45	2.4935	3.5588	0.1340	0.1840
2	Eggs Hen, Farm	Dozen	99.26	94.05	5.54	10.67	0.6588	1.1923	0.0328	0.0571
3	Pulse Gram, Washed	1 kg	166.11	161.93	2.58	35.86	0.8699	0.6180	0.0384	0.0262
4	LPG Cylinder, 11kg	Each	1082.06	1067.35	1.38	1.14	0.2835	0.2712	0.0029	0.0027
5	Mustard Oil, Average Quality	1 kg	181.05	180.16	0.49	0.57	0.1668	0.2492	0.0006	0.0008
6	Sugar, Refined	1 kg	70.70	70.40	0.43	17.50	3.7994	2.7340	0.0193	0.0134
7	Wheat Flour, Bag	10 kg	384.30	382.83	0.38	-2.51	17.4548	10.9014	0.0663	0.0399
8	Firewood Whole	40 kg	598.47	597.63	0.14	1.70	2.5384	0.5960	0.0046	0.0010
9	Wheat	10 kg	339.31	338.87	0.13	-0.85	1.6049	0.9101	0.0020	0.0011
10	Gur, Average Quality	1 kg	95.85	95.75	0.10	0.97	0.1879	0.0576	0.0003	0.0001
11	Pulse Moong, Washed	1 kg	146.58	146.53	0.03	-9.20	0.8244	0.6114	0.0004	0.0003
TOTAL							30.8823	21.7000	0.3016	0.3266
ii. Average prices of the following 10 items registered DECREASE.										
1	Tomatoes	1 kg	54.50	57.34	-4.95	-15.65	1.1881	1.1768	-0.0560	-0.0533
2	Potatoes	1 kg	37.65	38.59	-2.44	19.45	1.6735	1.2501	-0.0489	-0.0351
3	Onions	1 kg	30.28	30.75	-1.53	-43.76	1.7622	1.4179	-0.0240	-0.0186
4	Rice Irri-6 (Punjab/Sindh)	1 kg	47.82	48.35	-1.10	1.16	0.5103	0.1934	-0.0044	-0.0016
5	Pulse Masoor, Washed	1 kg	148.25	148.84	-0.40	1.46	0.5529	0.4892	-0.0022	-0.0018
6	Garlic	1 kg	291.23	292.39	-0.40	60.61	0.3990	0.3599	-0.0047	-0.0041
7	Pulse Mash, Washed	1 kg	249.36	250.33	-0.39	6.16	0.6088	0.5492	-0.0039	-0.0034
8	Bananas	Dozen	64.03	64.21	-0.28	-0.81	0.9748	1.3930	-0.0023	-0.0032
9	Red Chilly Powder, Loose	1 kg	278.87	279.46	-0.21	2.55	0.6191	0.4447	-0.0012	-0.0008
10	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	142.70	142.72	-0.01	2.75	4.8228	2.7110	-0.0004	-0.0002
TOTAL							13.1115	9.9852	-0.1480	-0.1222
iii. Average prices of the following 32 items remained UNCHANGED										
1	Rice Basmati Broken, (AQ)	1 kg	62.01	62.01	0.00	-5.50	2.6713	1.9032	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	Beef With Bone, Average quality	1 kg	324.30	324.30	0.00	2.87	3.9344	4.2660	0.0000	0.0000
4	Mutton, Average Quality	1 kg	653.91	653.91	0.00	5.09	0.3616	2.0953	0.0000	0.0000
5	Milk, Fresh, Unboiled	1 Ltr	80.37	80.37	0.00	3.18	17.0616	16.8368	0.0000	0.0000
6	Curd (Dahi)	1 kg	94.05	94.05	0.00	2.45	0.9482	1.3491	0.0000	0.0000
7	Powdered Milk, Nido, Polybag	400 gm	388.59	388.59	0.00	2.90	0.0752	0.1235	0.0000	0.0000
8	Cooking Oil, Tin, (SN)	2.5 Ltr	454.65	454.65	0.00	-0.73	1.3472	2.2953	0.0000	0.0000
9	Vegetable Ghee, Tin, (SN)	2.5 kg	445.41	445.41	0.00	-1.01	4.8228	2.7110	0.0000	0.0000
10	Salt Powder, Loose, Lahori	1 kg	10.59	10.59	0.00	1.73	0.1937	0.1636	0.0000	0.0000
11	Tea, Lipton Yellow Label, Packet	200 gm	157.90	157.90	0.00	-13.94	2.2005	2.1456	0.0000	0.0000
12	Cooked Beef, Average Hotel	Plate	91.93	91.93	0.00	8.37	0.0965	0.3596	0.0000	0.0000
13	Cooked Daal, Average Hotel	Plate	56.61	56.61	0.00	11.11	0.2085	0.4413	0.0000	0.0000
14	Tea Prepared, Average Hotel	Cup	19.87	19.87	0.00	3.92	0.4048	0.7913	0.0000	0.0000
15	Cigarettes, K-2, 20's	Packet	64.18	64.18	0.00	17.20	0.8822	1.5930	0.0000	0.0000
16	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	205.57	205.57	0.00	1.38	1.9718	1.8511	0.0000	0.0000
17	Shirting, Average Quality, (SN)	1 mtr	164.30	164.30	0.00	1.46	0.5195	0.6499	0.0000	0.0000
18	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	251.21	251.21	0.00	3.37	1.4477	1.4684	0.0000	0.0000
19	Georgette, Average Quality, (SN)	1 mtr	123.54	123.54	0.00	0.36	0.4174	0.6340	0.0000	0.0000
20	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
21	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.05	0.2702	0.2649	0.0000	0.0000
22	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.68	0.6773	0.8130	0.0000	0.0000
23	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
24	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
25	Kerosene Oil	1 Ltr	77.05	77.05	0.00	-7.92	0.0415	0.0150	0.0000	0.0000
26	Electric Bulb, Energy Saver, 14 W	Each	167.79	167.79	0.00	0.70	0.2003	0.2369	0.0000	0.0000
27	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	4.73	0.9514	0.7716	0.0000	0.0000
28	Match Box, Regular	Each	2.09	2.09	0.00	7.73	0.1329	0.1183	0.0000	0.0000
29	Petrol, Super	1 Ltr	65.13	65.13	0.00	-12.65	0.4649	5.1188	0.0000	0.0000
30	Hi Speed Diesel (HSD)	1 Ltr	73.45	73.45	0.00	-11.37	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
32	Soap, LifeBuoy	Each	36.82	36.82	0.00	0.30	0.3491	0.3539	0.0000	0.0000
TOTAL							56.0062	68.3148	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	-1.30	1.72
August	210.07	0.23	2.15
September	210.31	0.11	1.81

7. Quarterly Sensitive Price Indicator (SPI).			
PERIOD	SPI (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year

2014-15

1st quarter (Jul-Sep)	208.36	2.84	5.48
2nd quartet (Oct-Dec)	206.58	-0.85	1.52
3rd quartet (Jan-Mar)	200.59	-2.90	-0.19
4th quartet (April-Jun)	203.12	1.26	0.26

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
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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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2014-15

1st half (Jul-Dec)	207.47	2.82	3.47
2nd half (Jan-June)	201.86	-2.71	0.03

2015-16

1st half (Jul-Dec)	208.00	3.05	0.26
2nd half (Jan-June)	206.69	-0.63	2.39

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-SEP) OVER 2015-16 (JUL-SEP)					
2016-17 (JUL-SEP)	209.81	210.88	213.11	212.26	213.02	207.42	3.86	3.98	3.86	3.74	3.90	3.83

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
JUL,14	198.05	199.88	201.43	201.47	201.00	195.34	1.70	1.93	1.85	1.80	1.74	1.59
AUG, 14	198.70	201.42	202.59	202.39	201.70	195.70	0.33	0.77	0.58	0.46	0.35	0.18
SEP, 14	199.40	201.98	203.06	202.88	202.18	196.62	0.35	0.28	0.23	0.24	0.24	0.47
OCT, 14	199.81	202.07	203.28	203.13	202.48	197.19	0.21	0.04	0.11	0.12	0.15	0.29
NOV, 14	198.79	201.16	202.37	202.38	201.65	195.96	-0.51	-0.45	-0.45	-0.37	-0.41	-0.62
DEC, 14	196.79	198.08	199.68	199.94	199.42	194.43	-1.01	-1.53	-1.33	-1.21	-1.11	-0.78
JAN,15	196.95	197.84	199.57	199.91	199.46	194.80	0.08	-0.12	-0.06	-0.02	0.02	0.19
FEB,15	195.13	195.84	197.56	197.89	197.41	193.19	-0.92	-1.01	-1.01	-1.01	-1.03	-0.83
MAR,15	195.57	196.44	198.13	198.44	197.92	193.53	0.23	0.31	0.29	0.28	0.26	0.18
APR,15	198.16	198.65	200.48	200.90	200.53	196.23	1.32	1.13	1.19	1.24	1.32	1.40
MAY,15	199.66	200.35	202.18	202.59	202.20	197.54	0.76	0.86	0.85	0.84	0.83	0.67
JUN,15	200.89	201.50	203.46	203.98	203.68	198.63	0.62	0.57	0.63	0.69	0.73	0.55
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

11. A review of the current average prices of Cement collected for the week ended on 20.10.2016 shows a decrease of 0.27% over previous week and an increase of 5.50% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Encl.(2 appendices)

Member
Pakistan Bureau of Statistics
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