

Government of Pakistan  
Statistics Division  
**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 15-02-2018.**

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 February 15, 2018, the SPI and percentage changes by income groups/quintiles and combined are given below:

Income Group (Quintile)	SPI (53 items) 2007-08=100			% change over	
	15-02-18	08-02-18	16-02-17	08-02-18	16-02-17
Q1 (Upto Rs. 8000)	210.55	210.82	210.10	-0.13	0.21
Q2 (Rs. 8001-12000)	218.76	218.95	217.70	-0.09	0.49
Q3 (Rs. 12001-18000)	220.45	220.57	218.91	-0.05	0.70
Q4 (Rs. 18001-35000)	225.41	225.47	223.88	-0.03	0.68
Q5 (Above Rs. 35000)	224.16	224.12	221.32	0.02	1.28
Combined	222.24	222.31	219.97	-0.03	1.03

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:

Week ended on	SPI for lowest income group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
14-12-2017	215.56	0.20	2.43	225.65	0.34	2.83
21-12-2017	215.67	0.05	2.99	226.00	0.16	3.46
28-12-2017	215.49	-0.08	3.14	226.09	0.04	3.66
04-01-2018	214.39	-0.51	2.73	225.39	-0.31	3.47
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

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 15-02-2018 over previous and corresponding weeks ended on 08-02-2018 and 16-02-2017 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	
			15.02.18	08.02.18	08.02.18	16.02.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
<b>i. Average prices of the following 10 items registered INCREASE.</b>										
1	Eggs Hen, Farm	Dozen	103.55	97.73	5.96	-4.40	0.6588	1.1923	0.0368	0.0631
2	Tea, Lipton Yellow Label, Packet	200 gm	187.32	178.96	4.67	4.50	2.2005	2.1456	0.1306	0.1207
3	Tomatoes	1 kg	38.89	37.30	4.26	-13.06	1.1881	1.1768	0.0314	0.0295
4	Bananas	Dozen	79.34	77.72	2.08	6.28	0.9748	1.3930	0.0211	0.0287
5	Georgette, Average Quality, (SN)	1 mtr	126.88	125.68	0.95	2.22	0.4174	0.6340	0.0043	0.0062
6	Red Chilly Powder, Loose	1 kg	257.97	257.08	0.35	-3.76	0.6191	0.4447	0.0018	0.0012
7	Mustard Oil, Average Quality	1 kg	184.38	183.79	0.32	1.19	0.1668	0.2492	0.0004	0.0006
8	Wheat	10 kg	342.13	341.25	0.26	-2.19	1.6049	0.9101	0.0040	0.0021
9	Mutton, Average Quality	1 kg	740.07	739.08	0.13	11.47	0.3616	2.0953	0.0007	0.0039
10	Vegetable Ghee, Tin, (SN)	2.5 kg	462.14	461.94	0.04	1.24	4.8228	2.7110	0.0015	0.0008
<b>TOTAL</b>							<b>13.0148</b>	<b>12.9520</b>	<b>0.2326</b>	<b>0.2569</b>
<b>ii. Average prices of the following 13 items registered DECREASE.</b>										
1	Onions	1 kg	41.45	44.13	-6.07	33.54	1.7622	1.4179	-0.1376	-0.1050
2	Potatoes	1 kg	26.22	27.87	-5.92	5.05	1.6735	1.2501	-0.0861	-0.0610
3	Gur, Average Quality	1 kg	77.99	79.48	-1.87	-8.88	0.1879	0.0576	-0.0040	-0.0012
4	Chicken Farm, Broiler, Live	1 kg	165.50	168.54	-1.80	15.48	2.4935	3.5588	-0.0431	-0.0584
5	Sugar, Refined	1 kg	51.39	51.87	-0.93	-18.13	3.7994	2.7340	-0.0310	-0.0211
6	Pulse Gram, Washed	1 kg	116.23	117.11	-0.75	-14.70	0.8699	0.6180	-0.0081	-0.0055
7	LPG Cylinder, 11kg	Each	1307.06	1316.47	-0.71	10.52	0.2835	0.2712	-0.0019	-0.0017
8	Pulse Moong, Washed	1 kg	117.72	118.46	-0.62	-11.12	0.8244	0.6114	-0.0055	-0.0039
9	Pulse Mash, Washed	1 kg	153.89	154.73	-0.54	-21.49	0.6088	0.5492	-0.0034	-0.0029
10	Pulse Masoor, Washed	1 kg	118.10	118.52	-0.35	-11.91	0.5529	0.4892	-0.0015	-0.0013
11	Garlic	1 kg	171.36	171.97	-0.35	-44.71	0.3990	0.3599	-0.0025	-0.0021
12	Wheat Flour, Bag	10 kg	385.08	385.82	-0.19	-0.48	17.4548	10.9014	-0.0335	-0.0198
13	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.67	145.73	-0.04	0.02	4.8228	2.7110	-0.0013	-0.0007
<b>TOTAL</b>							<b>35.7326</b>	<b>25.5297</b>	<b>-0.3595</b>	<b>-0.2845</b>
<b>iii. Average prices of the following 30 items remained UNCHANGED</b>										
1	Rice Basmati Broken, (AQ)	1 kg	73.54	73.54	0.00	14.74	2.6713	1.9032	0.0000	0.0000
2	Rice Irri-6 (Punjab/Sindh)	1 kg	52.40	52.40	0.00	6.01	0.5103	0.1934	0.0000	0.0000
3	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
4	Beef With Bone, Average quality	1 kg	348.25	348.25	0.00	5.81	3.9344	4.2660	0.0000	0.0000
5	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.27	17.0616	16.8368	0.0000	0.0000
6	Curd (Dahi)	1 kg	98.82	98.82	0.00	4.28	0.9482	1.3491	0.0000	0.0000
7	Powdered Milk, Nido, Polybag	400 gm	383.08	383.08	0.00	1.86	0.0752	0.1235	0.0000	0.0000
8	Cooking Oil, Tin, (SN)	2.5 Ltr	469.00	469.00	0.00	1.06	1.3472	2.2953	0.0000	0.0000
9	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	3.83	0.1937	0.1636	0.0000	0.0000
10	Cooked Beef, Average Hotel	Plate	103.49	103.49	0.00	11.75	0.0965	0.3596	0.0000	0.0000
11	Cooked Daal, Average Hotel	Plate	58.29	58.29	0.00	2.42	0.2085	0.4413	0.0000	0.0000
12	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	2.86	0.4048	0.7913	0.0000	0.0000
13	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-24.31	0.8822	1.5930	0.0000	0.0000
14	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
15	Shirting, Average Quality, (SN)	1 mtr	171.06	171.06	0.00	4.11	0.5195	0.6499	0.0000	0.0000
16	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	255.77	255.77	0.00	1.82	1.4477	1.4684	0.0000	0.0000
17	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
18	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
19	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
20	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
21	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
22	Kerosene Oil	1 Ltr	109.13	109.13	0.00	39.96	0.0415	0.0150	0.0000	0.0000
23	Firewood Whole	40 kg	633.00	633.00	0.00	3.02	2.5384	0.5960	0.0000	0.0000
24	Electric Bulb, Energy Saver, 14 W	Each	169.56	169.56	0.00	1.05	0.2003	0.2369	0.0000	0.0000
25	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	0.00	0.9514	0.7716	0.0000	0.0000
26	Match Box, Regular	Each	2.24	2.24	0.00	2.75	0.1329	0.1183	0.0000	0.0000
27	Petrol, Super	1 Ltr	85.45	85.45	0.00	18.47	0.4649	5.1188	0.0000	0.0000
28	Hi Speed Diesel (HSD)	1 Ltr	96.81	96.81	0.00	18.96	0.0090	0.2767	0.0000	0.0000
29	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
30	Soap, LifeBuoy	Each	39.59	39.59	0.00	3.07	0.3491	0.3539	0.0000	0.0000
<b>TOTAL</b>							<b>51.2526</b>	<b>61.5183</b>	<b>0.0000</b>	<b>0.0000</b>

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
<b>2016-17</b>			
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
<b>2017-18</b>			
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

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
<b>2016-17</b>			
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
<b>2017-18</b>			
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
<b>2016-17</b>			
1st half (Jul-Dec)	210.80	1.99	1.35
2nd half (Jan-June)	210.38	-0.20	1.78
<b>2017-18</b>			
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-JAN)	218.75	217.80	220.56	219.96	221.07	217.58	3.85	3.04	3.22	3.32	3.44	4.37

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

11. A review of the current average prices of Cement collected for the week ended on 15.02.2018 shows a decrease of 0.11 over previous week and a decrease of 5.29% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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