

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 01-02-2018.

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 01, 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	
	01-02-18	25-01-18	02-02-17	25-01-18	02-02-17
Q1 (Upto Rs. 8000)	211.10	211.94	209.01	-0.40	1.00
Q2 (Rs. 8001-12000)	219.14	219.91	216.50	-0.35	1.22
Q3 (Rs. 12001-18000)	220.71	221.39	217.64	-0.31	1.41
Q4 (Rs. 18001-35000)	225.53	226.07	222.53	-0.24	1.35
Q5 (Above Rs. 35000)	224.10	224.17	219.99	-0.03	1.87
Combined	222.38	222.80	218.68	-0.19	1.69

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
29-11-2017	215.54	0.04	1.08	225.19	0.04	1.40
07-12-2017	215.13	-0.19	1.62	224.89	-0.13	1.95
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

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 01-02-2018 over previous and corresponding weeks ended on 25-01-2018 and 02-02-2017 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	
			01.02.18	25.01.18	25.01.18	02.02.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 13 items registered INCREASE.										
1	Hi Speed Diesel (HSD)	1 Ltr	96.81	90.77	6.65	20.46	0.0090	0.2767	0.0006	0.0183
2	Kerosene Oil	1 Ltr	109.13	103.24	5.71	39.96	0.0415	0.0150	0.0027	0.0009
3	Petrol, Super	1 Ltr	85.45	82.43	3.66	20.18	0.4649	5.1188	0.0115	0.1200
4	Bananas	Dozen	73.25	71.02	3.14	1.57	0.9748	1.3930	0.0289	0.0394
5	Eggs Hen, Farm	Dozen	103.94	101.88	2.02	-17.22	0.6588	1.1923	0.0129	0.0223
6	Pulse Moong, Washed	1 kg	118.75	117.58	1.00	-11.38	0.8244	0.6114	0.0086	0.0061
7	Shirting, Average Quality, (SN)	1 mtr	171.06	169.55	0.89	4.11	0.5195	0.6499	0.0052	0.0062
8	Rice Iri-6 (Punjab/Sindh)	1 kg	52.40	52.11	0.56	6.09	0.5103	0.1934	0.0024	0.0009
9	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	214.02	212.84	0.55	4.11	1.9718	1.8511	0.0090	0.0081
10	Firewood Whole	40 kg	633.00	630.06	0.47	3.77	2.5384	0.5960	0.0160	0.0036
11	Mutton, Average Quality	1 kg	738.97	735.74	0.44	11.81	0.3616	2.0953	0.0023	0.0128
12	Rice Basmati Broken, (AQ)	1 kg	73.54	73.25	0.40	15.74	2.6713	1.9032	0.0097	0.0066
13	Powdered Milk, Nido, Polybag	400 gm	383.08	382.21	0.23	1.69	0.0752	0.1235	0.0002	0.0003
TOTAL							11.6215	16.0196	0.1101	0.2454
ii. Average prices of the following 16 items registered DECREASE.										
1	Potatoes	1 kg	28.09	30.65	-8.35	14.56	1.6735	1.2501	-0.1328	-0.0944
2	Onions	1 kg	47.12	50.92	-7.46	59.78	1.7622	1.4179	-0.1941	-0.1485
3	Tomatoes	1 kg	35.83	38.37	-6.62	-0.17	1.1881	1.1768	-0.0500	-0.0471
4	Chicken Farm, Broiler, Live	1 kg	162.28	167.84	-3.31	30.82	2.4935	3.5588	-0.0784	-0.1065
5	Soap, LifeBuoy	Each	39.82	40.76	-2.31	4.62	0.3491	0.3539	-0.0089	-0.0086
6	Garlic	1 kg	169.90	172.08	-1.27	-44.49	0.3990	0.3599	-0.0089	-0.0076
7	Gur, Average Quality	1 kg	79.28	80.02	-0.92	-7.25	0.1879	0.0576	-0.0020	-0.0006
8	Pulse Masoor, Washed	1 kg	119.25	120.18	-0.77	-12.12	0.5529	0.4892	-0.0034	-0.0029
9	Pulse Gram, Washed	1 kg	118.09	118.98	-0.75	-18.70	0.8699	0.6180	-0.0082	-0.0055
10	LPG Cylinder, 11kg	Each	1335.59	1345.00	-0.70	9.28	0.2835	0.2712	-0.0019	-0.0017
11	Pulse Mash, Washed	1 kg	157.43	158.36	-0.59	-21.77	0.6088	0.5492	-0.0037	-0.0032
12	Sugar, Refined	1 kg	52.01	52.16	-0.29	-18.89	3.7994	2.7340	-0.0096	-0.0066
13	Red Chilly Powder, Loose	1 kg	257.38	257.97	-0.23	-5.35	0.6191	0.4447	-0.0012	-0.0008
14	Wheat	10 kg	341.25	341.62	-0.11	-2.16	1.6049	0.9101	-0.0017	-0.0009
15	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.61	145.67	-0.04	0.22	4.8228	2.7110	-0.0013	-0.0007
16	Wheat Flour, Bag	10 kg	387.53	387.56	-0.01	0.23	17.4548	10.9014	-0.0014	-0.0008
TOTAL							38.6694	27.8038	-0.5073	-0.4363
iii. Average prices of the following 24 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	Beef With Bone, Average quality	1 kg	347.88	347.88	0.00	6.68	3.9344	4.2660	0.0000	0.0000
3	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.65	17.0616	16.8368	0.0000	0.0000
4	Curd (Dahi)	1 kg	98.82	98.82	0.00	5.02	0.9482	1.3491	0.0000	0.0000
5	Mustard Oil, Average Quality	1 kg	183.79	183.79	0.00	1.13	0.1668	0.2492	0.0000	0.0000
6	Cooking Oil, Tin, (SN)	2.5 Ltr	469.59	469.59	0.00	1.51	1.3472	2.2953	0.0000	0.0000
7	Vegetable Ghee, Tin, (SN)	2.5 kg	462.53	462.53	0.00	1.70	4.8228	2.7110	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	Tea, Lipton Yellow Label, Packet	200 gm	178.96	178.96	0.00	0.70	2.2005	2.1456	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/Similar brands, 20's	Packet	50.76	50.76	0.00	-24.31	0.8822	1.5930	0.0000	0.0000
14	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
15	Georgette, Average Quality, (SN)	1 mtr	125.68	125.68	0.00	1.25	0.4174	0.6340	0.0000	0.0000
16	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
17	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
18	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
19	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
20	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
21	Electric Bulb, Energy Saver, 14 W	Each	169.56	169.56	0.00	1.05	0.2003	0.2369	0.0000	0.0000
22	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	0.00	0.9514	0.7716	0.0000	0.0000
23	Match Box, Regular	Each	2.24	2.24	0.00	2.75	0.1329	0.1183	0.0000	0.0000
24	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							49.7091	56.1766	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

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-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 01.02.2018 shows a decrease of 0.64 over previous week and a decrease of 5.07% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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