

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 22-02-2018.

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 22, 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	
	22-02-18	15-02-18	23-02-17	15-02-18	23-02-17
Q1 (Upto Rs. 8000)	210.07	210.55	209.89	-0.23	0.09
Q2 (Rs. 8001-12000)	218.30	218.76	217.45	-0.21	0.39
Q3 (Rs. 12001-18000)	219.99	220.45	218.63	-0.21	0.62
Q4 (Rs. 18001-35000)	224.97	225.41	223.56	-0.20	0.63
Q5 (Above Rs. 35000)	223.77	224.16	220.98	-0.17	1.26
Combined	221.81	222.24	219.66	-0.19	0.98

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
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
22-02-2018	210.07	-0.23	0.09	221.81	-0.19	0.98

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 22-02-2018 over previous and corresponding weeks ended on 15-02-2018 and 23-02-2017 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	
			22.02.18	15.02.18	15.02.18	23.02.17	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 9 items registered INCREASE.										
1	Garlic	1 kg	174.93	171.36	2.08	-43.40	0.3990	0.3599	0.0146	0.0125
2	Tea, Lipton Yellow Label, Packet	200 gm	191.04	187.32	1.99	5.84	2.2005	2.1456	0.0582	0.0537
3	Georgette, Average Quality, (SN)	1 mtr	128.20	126.88	1.04	3.28	0.4174	0.6340	0.0048	0.0069
4	Match Box, Regular	Each	2.26	2.24	0.89	3.67	0.1329	0.1183	0.0014	0.0012
5	Pulse Gram, Washed	1 kg	116.74	116.23	0.44	-12.96	0.8699	0.6180	0.0047	0.0032
6	Beef With Bone, Average quality	1 kg	349.43	348.25	0.34	6.17	3.9344	4.2660	0.0179	0.0184
7	Red Chilly Powder, Loose	1 kg	258.55	257.97	0.22	-3.04	0.6191	0.4447	0.0012	0.0008
8	Mutton, Average Quality	1 kg	740.81	740.07	0.10	11.48	0.3616	2.0953	0.0005	0.0030
9	Wheat Flour, Bag	10 kg	385.20	385.08	0.03	-0.56	17.4548	10.9014	0.0054	0.0032
TOTAL							26.3896	21.5832	0.1087	0.1028
ii. Average prices of the following 18 items registered DECREASE.										
1	Tomatoes	1 kg	34.84	38.89	-10.41	-17.54	1.1881	1.1768	-0.0802	-0.0752
2	Onions	1 kg	39.41	41.45	-4.92	26.23	1.7622	1.4179	-0.1049	-0.0799
3	Eggs Hen, Farm	Dozen	98.77	103.55	-4.62	2.35	0.6588	1.1923	-0.0302	-0.0519
4	LPG Cylinder, 11kg	Each	1275.29	1307.06	-2.43	11.12	0.2835	0.2712	-0.0064	-0.0058
5	Potatoes	1 kg	25.77	26.22	-1.72	-0.85	1.6735	1.2501	-0.0235	-0.0166
6	Sugar, Refined	1 kg	50.73	51.39	-1.28	-18.16	3.7994	2.7340	-0.0427	-0.0291
7	Rice Irri-6 (Punjab/Sindh)	1 kg	51.96	52.40	-0.84	5.12	0.5103	0.1934	-0.0036	-0.0013
8	Pulse Masoor, Washed	1 kg	117.16	118.10	-0.80	-11.71	0.5529	0.4892	-0.0035	-0.0029
9	Bananas	Dozen	78.75	79.34	-0.74	2.73	0.9748	1.3930	-0.0077	-0.0104
10	Gur, Average Quality	1 kg	77.47	77.99	-0.67	-8.71	0.1879	0.0576	-0.0014	-0.0004
11	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.11	145.67	-0.38	0.12	4.8228	2.7110	-0.0118	-0.0063
12	Rice Basmati Broken, (AQ)	1 kg	73.34	73.54	-0.27	13.65	2.6713	1.9032	-0.0067	-0.0045
13	Pulse Moong, Washed	1 kg	117.42	117.72	-0.25	-11.06	0.8244	0.6114	-0.0022	-0.0016
14	Chicken Farm, Broiler, Live	1 kg	165.11	165.50	-0.24	15.27	2.4935	3.5588	-0.0055	-0.0075
15	Pulse Mash, Washed	1 kg	153.72	153.89	-0.11	-19.57	0.6088	0.5492	-0.0007	-0.0006
16	Wheat	10 kg	341.84	342.13	-0.08	-2.60	1.6049	0.9101	-0.0013	-0.0007
17	Cooking Oil, Tin, (SN)	2.5 Ltr	468.71	469.00	-0.06	1.00	1.3472	2.2953	-0.0006	-0.0009
18	Vegetable Ghee, Tin, (SN)	2.5 kg	461.94	462.14	-0.04	1.20	4.8228	2.7110	-0.0015	-0.0008
TOTAL							30.7871	25.4255	-0.3344	-0.2965
iii. Average prices of the following 26 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	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.27	17.0616	16.8368	0.0000	0.0000
3	Curd (Dahi)	1 kg	98.82	98.82	0.00	4.28	0.9482	1.3491	0.0000	0.0000
4	Powdered Milk, Nido, Polybag	400 gm	383.08	383.08	0.00	1.86	0.0752	0.1235	0.0000	0.0000
5	Mustard Oil, Average Quality	1 kg	184.38	184.38	0.00	1.19	0.1668	0.2492	0.0000	0.0000
6	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	3.83	0.1937	0.1636	0.0000	0.0000
7	Cooked Beef, Average Hotel	Plate	103.49	103.49	0.00	11.12	0.0965	0.3596	0.0000	0.0000
8	Cooked Daal, Average Hotel	Plate	58.29	58.29	0.00	2.42	0.2085	0.4413	0.0000	0.0000
9	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	2.86	0.4048	0.7913	0.0000	0.0000
10	Cigarettes, K-2/Similar brands, 20's	Packet	50.76	50.76	0.00	-24.31	0.8822	1.5930	0.0000	0.0000
11	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
12	Shirting, Average Quality, (SN)	1 mtr	171.06	171.06	0.00	4.11	0.5195	0.6499	0.0000	0.0000
13	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
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	0.00	3.2199	4.1239	0.0000	0.0000
19	Kerosene Oil	1 Ltr	109.13	109.13	0.00	39.96	0.0415	0.0150	0.0000	0.0000
20	Firewood Whole	40 kg	633.00	633.00	0.00	3.02	2.5384	0.5960	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	Petrol, Super	1 Ltr	85.45	85.45	0.00	18.47	0.4649	5.1188	0.0000	0.0000
24	Hi Speed Diesel (HSD)	1 Ltr	96.81	96.81	0.00	18.96	0.0090	0.2767	0.0000	0.0000
25	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
26	Soap, LifeBuoy	Each	39.59	39.59	0.00	3.07	0.3491	0.3539	0.0000	0.0000
TOTAL							42.8233	52.9913	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 22.02.2018 shows a decrease of 0.21 over previous week and a decrease of 5.42% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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