

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 22-03-2018.

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 March 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	
	22-03-18	15-03-18	24-03-17	15-03-18	24-03-17
Q1 (Upto Rs. 8000)	209.09	209.35	215.47	-0.12	-2.96
Q2 (Rs. 8001-12000)	217.49	217.74	223.42	-0.11	-2.65
Q3 (Rs. 12001-18000)	219.33	219.57	224.97	-0.11	-2.51
Q4 (Rs. 18001-35000)	224.52	224.75	230.15	-0.10	-2.45
Q5 (Above Rs. 35000)	223.83	224.02	227.46	-0.08	-1.60
Combined	221.45	221.67	226.02	-0.10	-2.02

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
18-01-2018	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
01-03-2018	209.71	-0.17	-0.48	221.87	0.03	0.47
08-03-2018	209.95	0.11	-0.97	222.25	0.17	-0.01
15-03-2018	209.35	-0.29	-1.78	221.67	-0.26	-0.76
22-03-2018	209.09	-0.12	-2.96	221.45	-0.10	-2.02

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 22-03-2018 over previous and corresponding weeks ended on 15-03-2018 and 24-03-2017 respectively are as follows:

Sr.	Items	Units	Prices in Rs.		%change		Weight of income		Impact of income	
			On 22.03.18	15.03.18	col. 3 over 15.03.18	24.03.17	group in % Lowest	group in % Combined	group in % points Lowest	group in % points Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 10 items registered INCREASE.										
1	Tomatoes	1 kg	30.78	29.27	5.16	-73.13	1.1881	1.1768	0.0301	0.0281
2	Pulse Moong, Washed	1 kg	116.19	115.24	0.82	-9.96	0.8244	0.6114	0.0071	0.0050
3	Red Chilly Powder, Loose	1 kg	261.20	259.44	0.68	-1.97	0.6191	0.4447	0.0035	0.0024
4	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	146.13	145.40	0.50	-0.08	4.8228	2.7110	0.0155	0.0082
5	Pulse Gram, Washed	1 kg	114.65	114.11	0.47	-10.49	0.8699	0.6180	0.0050	0.0034
6	Sugar, Refined	1 kg	51.63	51.40	0.45	-14.34	3.7994	2.7340	0.0150	0.0102
7	Eggs Hen, Farm	Dozen	94.77	94.46	0.33	-2.05	0.6588	1.1923	0.0020	0.0034
8	Vegetable Ghee, Tin, (SN)	2.5 kg	465.65	464.47	0.25	1.25	4.8228	2.7110	0.0087	0.0046
9	Cooking Oil, Tin, (SN)	2.5 Ltr	472.24	471.06	0.25	1.20	1.3472	2.2953	0.0024	0.0039
10	Rice Basmati Broken, (AQ)	1 kg	74.13	74.04	0.12	13.47	2.6713	1.9032	0.0030	0.0020
TOTAL							21.6238	16.3977	0.0923	0.0711
ii. Average prices of the following 9 items registered DECREASE.										
1	Onions	1 kg	30.63	32.57	-5.96	-12.46	1.7622	1.4179	-0.1003	-0.0762
2	Potatoes	1 kg	23.08	24.37	-5.29	-22.73	1.6735	1.2501	-0.0678	-0.0478
3	Garlic	1 kg	171.50	176.74	-2.96	-42.54	0.3990	0.3599	-0.0216	-0.0184
4	Soap, LifeBuoy	Each	39.12	39.59	-1.19	0.00	0.3491	0.3539	-0.0045	-0.0043
5	Pulse Mash, Washed	1 kg	150.83	151.63	-0.53	-19.38	0.6088	0.5492	-0.0033	-0.0028
6	Chicken Farm, Broiler, Live	1 kg	169.98	170.79	-0.47	-7.84	2.4935	3.5588	-0.0116	-0.0156
7	Bananas	Dozen	80.74	81.02	-0.35	-3.04	0.9748	1.3930	-0.0037	-0.0050
8	Pulse Masoor, Washed	1 kg	114.66	115.05	-0.34	-10.82	0.5529	0.4892	-0.0014	-0.0012
9	LPG Cylinder, 11kg	Each	1178.53	1180.88	-0.20	4.85	0.2835	0.2712	-0.0005	-0.0004
TOTAL							9.0973	9.6432	-0.2146	-0.1717
iii. Average prices of the following 34 items remained UNCHANGED										
1	Wheat	10 kg	341.66	341.66	0.00	-2.18	1.6049	0.9101	0.0000	0.0000
2	Wheat Flour, Bag	10 kg	384.30	384.30	0.00	-0.61	17.4548	10.9014	0.0000	0.0000
3	Rice Irri-6 (Punjab/Sindh)	1 kg	52.05	52.05	0.00	5.41	0.5103	0.1934	0.0000	0.0000
4	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
5	Beef With Bone, Average quality	1 kg	350.44	350.44	0.00	5.63	3.9344	4.2660	0.0000	0.0000
6	Mutton, Average Quality	1 kg	745.53	745.53	0.00	10.37	0.3616	2.0953	0.0000	0.0000
7	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.08	17.0616	16.8368	0.0000	0.0000
8	Curd (Dahi)	1 kg	99.12	99.12	0.00	4.60	0.9482	1.3491	0.0000	0.0000
9	Powdered Milk, Nido, Polybag	400 gm	384.27	384.27	0.00	3.17	0.0752	0.1235	0.0000	0.0000
10	Mustard Oil, Average Quality	1 kg	183.64	183.64	0.00	1.11	0.1668	0.2492	0.0000	0.0000
11	Gur, Average Quality	1 kg	75.90	75.90	0.00	-10.01	0.1879	0.0576	0.0000	0.0000
12	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	3.83	0.1937	0.1636	0.0000	0.0000
13	Tea, Lipton Yellow Label, Packet	200 gm	193.82	193.82	0.00	-2.78	2.2005	2.1456	0.0000	0.0000
14	Cooked Beef, Average Hotel	Plate	104.20	104.20	0.00	11.43	0.0965	0.3596	0.0000	0.0000
15	Cooked Daal, Average Hotel	Plate	58.29	58.29	0.00	2.37	0.2085	0.4413	0.0000	0.0000
16	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	2.86	0.4048	0.7913	0.0000	0.0000
17	Cigarettes, K-2/Similar brands, 20's	Packet	50.76	50.76	0.00	-24.63	0.8822	1.5930	0.0000	0.0000
18	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
19	Shirting, Average Quality, (SN)	1 mtr	171.06	171.06	0.00	4.11	0.5195	0.6499	0.0000	0.0000
20	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	260.09	260.09	0.00	3.53	1.4477	1.4684	0.0000	0.0000
21	Georgette, Average Quality, (SN)	1 mtr	128.40	128.40	0.00	3.44	0.4174	0.6340	0.0000	0.0000
22	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
23	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
24	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
25	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
26	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
27	Kerosene Oil	1 Ltr	115.11	115.11	0.00	45.93	0.0415	0.0150	0.0000	0.0000
28	Firewood Whole	40 kg	633.00	633.00	0.00	3.82	2.5384	0.5960	0.0000	0.0000
29	Electric Bulb, Energy Saver, 14 W	Each	170.15	170.15	0.00	1.41	0.2003	0.2369	0.0000	0.0000
30	Washing Soap, 200-250 g, (SN)	Cake	26.21	26.21	0.00	1.16	0.9514	0.7716	0.0000	0.0000
31	Match Box, Regular	Each	2.26	2.26	0.00	3.67	0.1329	0.1183	0.0000	0.0000
32	Petrol, Super	1 Ltr	88.99	88.99	0.00	20.52	0.4649	5.1188	0.0000	0.0000
33	Hi Speed Diesel (HSD)	1 Ltr	99.40	99.40	0.00	19.85	0.0090	0.2767	0.0000	0.0000
34	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							69.2789	73.9591	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
February	210.63	-1.21	0.54

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-FEB)	218.86	217.62	220.47	219.92	221.12	217.82	3.84	2.99	3.18	3.29	3.43	4.38

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
Feb,18	219.58	216.40	219.79	219.65	221.48	219.49	-0.31	-0.72	-0.59	-0.50	-0.38	-0.13

11. A review of the current average prices of Cement collected for the week ended on 22.03.2018 shows an increase of 0.87 over previous week and a decrease of 1.92% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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