

**GOVERNMENT OF PAKISTAN
PAKISTAN BUREAU OF STATISTICS
EXECUTIVE SUMMARY**

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 13.01.2022.

(To gauge inflation on weekly / short term basis)

Sensitive Price Indicator (SPI) is computed on weekly basis to assess the price movements of essential commodities at shorter interval of time so as to review the price situation in the country. SPI comprises of 51 essential items collected from 50 markets in 17 cities of the country.

Consumption Quintiles	Q1	Q2	Q3	Q4	Q5	Combined
Week on Week change	-0.30	-0.38	-0.42	-0.46	-0.44	-0.43
Year on Year change	20.89	19.04	17.93	17.72	20.10	19.82

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **13th January, 2022 recorded a decrease of 0.43%. Decrease** in the prices of **food items** Chicken (3.40%), Eggs (2.99%), Potatoes (1.65%), Tomatoes (1.26%), Wheat Flour (0.61%), Garlic (0.47%), Sugar (0.17%) and Curd (0.16%) and **non-food** item, LPG (1.15%) was observed with joint impact of (-0.38%) into the overall SPI for combined group of (-0.43%).
- ii.* On the other hand, **increase** is observed in the prices of Onions (14.65%), Bananas (1.51%), Firewood (1.30%) and Match Box (1.14%).
- iii.* During the week, out of 51 items, prices of 16 (31.37%) items increased, 09 (17.65%) items decreased and 26 (50.98%) items remained stable.
- iv.* The year on year trend depicts **increase of 19.82%**, in Electricity for Q1 (84.86%), Cooking Oil 5 litre (53.49%), Gents Sponge Chappal (50.25%), LPG (50.18%), Vegetable Ghee 2.5 Kg (49.68%), Vegetable Ghee 1 Kg (49.34%), Washing Soap & Mustard Oil (45.85%) each, Gents Sandal (44.49%), Pulse Masoor (39.14%), Petrol (36.13%) and Diesel (28.07%), while major **decrease** observed in the prices of Tomatoes (40.82%), Pulse Moong (25.37%), Chillies Powdered (6.71%) and Sugar (0.40%).

II. Current week over previous week (WoW) (13.01.2022 over 06.01.2022) showing -0.43% change.

i. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	-3.40	Wheat Flour	-0.61	LPG	-1.15
Eggs	-2.99	Garlic (Lehsun)	-0.47		
Potatoes	-1.65	Sugar	-0.17		
Tomatoes	-1.26	Curd	-0.16		

ii. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Onions	14.65	NIL	NIL	Firewood Whole	1.30
Bananas	1.51			Match Box	1.14

III. Current week over corresponding week (YoY) (13.01.2022 over 14.01.2021) showing 19.82% change.

i. **INCREASING Items (percentage)**

Food Items	%	Non Food Items	%	Non Food Items	%
Cooking Oil DALDA 5 Litre	53.49	Electricity Charges for Q1	84.86	Petrol Super	36.13
Vegetable Ghee 2.5 kg	49.68	Gents Sponge Chappal	50.25	Hi-Speed Diesel	28.07
Vegetable Ghee 1 kg	49.34	LPG	50.18		
Mustard Oil	45.85	Washing Soap 250 gm	45.85		
Pulse Masoor (Washed)	39.14	Gents Sandal	44.49		

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-40.82	Chillies Powder 200 gm	-6.71	NIL	NIL
Pulse Moong (Washed)	-25.37	Sugar	-0.40		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 13-01-2022.

The weekly SPI with base 2015-16=100 covering 17 urban centres and 51 essential items for all expenditure groups/quintiles and combined has been computed.

2. For the week ended on January 13, 2022, the SPI and percentage changes by Consumption groups/quintiles and combined are given below:

SPI (51 items) 2015-16=100

Expenditure Group (Quintile)	SPI for week ended on			% change over	
	13-01-22	06-01-22	14-01-21	06-01-22	14-01-21
Q1 (Upto Rs. 17,732)	175.38	175.91	145.07	-0.30	20.89
Q2 (Rs. 17,733 - 22,888)	166.89	167.52	140.20	-0.38	19.04
Q3 (Rs. 22,889 - 29,517)	167.44	168.14	141.98	-0.42	17.93
Q4 (Rs. 29,518 - 44,175)	163.39	164.14	138.80	-0.46	17.72
Q5 (Above Rs. 44,175)	168.89	169.64	140.62	-0.44	20.10
Combined	167.39	168.12	139.70	-0.43	19.82

3. The trend of weekly SPI with base 2015-16=100 during the last 10 weeks as compared to the respective previous as well as corresponding weeks of last year is as under:

SPI (51 items) 2015-16=100

Week ended on	SPI for lowest expenditure group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
11-11-2021	178.35	1.55	18.62	167.50	1.81	17.37
18-11-2021	179.05	0.39	18.62	169.29	1.07	18.34
25-11-2021	177.60	-0.81	18.86	168.16	-0.67	18.64
02-12-2021	176.77	-0.47	19.21	167.36	-0.48	18.35
09-12-2021	176.52	-0.14	19.71	167.24	-0.07	18.58
16-12-2021	177.32	0.45	21.42	168.16	0.55	19.49
23-12-2021	177.82	0.28	21.92	168.83	0.40	19.83
30-12-2021	176.40	-0.80	21.92	167.98	-0.50	20.05
06-01-2022	175.91	-0.28	21.38	168.12	0.08	20.08
13-01-2022	175.38	-0.30	20.89	167.39	-0.43	19.82

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 13-01-2022 over previous and corresponding weeks ended on 06-01-2022 and 14-01-2021 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on			%change col. 3 over		Weight of expenditure group in %		Impact of expenditure group in % points	
			13.01.22	06.01.22	14.01.21	06.01.22	14.01.21	Lowest Combined	Lowest Combined	Lowest Combined	Lowest Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 16 items registered INCREASE.											
1	Onions	1 Kg	42.03	36.66	39.98	14.65	5.13	2.6815	1.6822	0.0683	0.0449
2	Bananas (Kela) Local	1 Dozen	83.40	82.16	74.98	1.51	11.23	0.7124	0.9413	0.0065	0.0090
3	Firewood Whole	40 Kg	805.98	795.63	740.89	1.30	8.79	5.0813	1.1969	0.0492	0.0121
4	Match Box	Each	3.55	3.51	3.18	1.14	11.64	0.3495	0.1969	0.0031	0.0018
5	Mustard Oil (Average Quality)	1 Kg	378.12	374.55	259.25	0.95	45.85	0.0216	0.0341	0.0000	0.0001
6	Pulse Masoor (Washed)	1 Kg	213.09	211.17	153.15	0.91	39.14	0.6545	0.4608	0.0050	0.0036
7	Mutton (Average Quality)	1 Kg	1175.62	1165.43	992.19	0.87	18.49	0.5498	2.4387	0.0010	0.0045
8	Pulse Mash (Washed)	1 Kg	269.81	268.20	249.44	0.60	8.17	0.2855	0.3269	0.0006	0.0007
9	Beef with Bone (Average Quality)	1 Kg	579.54	576.65	473.30	0.50	22.45	2.4988	3.3533	0.0071	0.0099
10	Pulse Gram	1 Kg	160.41	159.73	140.27	0.43	14.36	0.7967	0.4711	0.0064	0.0040
11	Milk fresh (Un-boiled)	1 Ltr	115.27	114.84	105.18	0.37	9.59	17.5449	18.3937	-0.1358	-0.1490
12	Toilet Soap LIFEBOUY 115 gm	Each	53.89	53.71	46.51	0.34	15.87	0.8529	0.6784	0.0014	0.0011
13	Cooked Daal at Average Hotel	Per Plate	83.59	83.37	75.76	0.26	10.34	1.3118	1.3014	0.0010	0.0011
14	Gur (Average Quality)	1 Kg	139.33	139.08	127.46	0.18	9.31	0.2341	0.1075	0.0000	0.0000
15	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	74.99	74.94	70.63	0.07	6.17	0.5922	0.1671	0.0002	0.0001
16	Pulse Moong (Washed)	1 Kg	171.54	171.46	229.84	0.05	-25.37	0.8715	0.4816	-0.0002	-0.0001
TOTAL								35.0390	32.2319	0.0136	-0.0563
ii. Average prices of the following 9 items registered DECREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	202.97	210.12	172.08	-3.40	17.95	2.9269	3.8681	-0.1241	-0.1715
2	Eggs Hen (Farm)	1 Dozen	178.22	183.71	167.91	-2.99	6.14	1.1780	1.4424	-0.0526	-0.0674
3	Potatoes	1 Kg	42.95	43.67	41.12	-1.65	4.45	2.2955	1.2157	-0.0379	-0.0210
4	Tomatoes	1 Kg	44.49	45.06	75.18	-1.26	-40.82	1.4395	0.9816	0.0115	0.0083
5	LPG 11.67 kg Cylinder	Each	2373.00	2400.65	1580.11	-1.15	50.18	0.6145	1.4370	-0.0205	-0.0501
6	Wheat Flour Bag	20 Kg	1160.85	1167.96	949.26	-0.61	22.29	6.1372	3.9725	-0.0869	-0.0588
7	Garlic (Lehsun)	1 Kg	289.23	290.60	243.34	-0.47	18.86	0.6807	0.5795	-0.0032	-0.0028
8	Sugar Refined	1 Kg	92.58	92.74	92.95	-0.17	-0.40	5.1148	3.1584	0.0037	0.0024
9	Curd (Dahi) Loose	1 Kg	133.17	133.39	121.84	-0.16	9.30	0.7366	1.8181	-0.0063	-0.0162
TOTAL								21.1237	18.4733	-0.3162	-0.3773
iii. Average prices of the following 26 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	100.32	100.32	89.14	0.00	12.54	2.9610	1.2636	0.0000	0.0000
2	Bread plain (Small Size)	Each	65.08	65.08	55.54	0.00	17.18	0.1041	0.5698	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	501.63	501.63	480.49	0.00	4.40	0.0803	0.3817	0.0000	0.0000
4	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2058.23	2058.23	1340.97	0.00	53.49	2.1480	3.1260	0.0000	0.0000
5	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1014.15	1014.15	677.55	0.00	49.68	3.2833	1.4648	0.0000	0.0000
6	Vegetable Ghee DALDA/HABIB or Other super	Each	399.00	399.00	267.18	0.00	49.34	3.2833	1.4648	0.0000	0.0000
7	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	32.85	32.85	30.00	0.00	9.50	0.2844	0.2279	0.0000	0.0000
8	Chilies Powder NATIONAL 200 gm Packet	Each	285.75	285.75	306.31	0.00	-6.71	1.3896	0.8454	0.0000	0.0000
9	Tea Lipton Yellow Label 190 gm Packet	Each	250.00	250.00	230.54	0.00	8.44	3.1478	2.3913	0.0000	0.0000
10	Cooked Beef at Average Hotel	Per Plate	169.94	169.94	150.33	0.00	13.04	0.5033	1.0497	0.0000	0.0000
11	Tea Prepared Ordinary	Per Cup	33.29	33.29	28.46	0.00	16.97	2.5003	2.3564	0.0000	0.0000
12	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
13	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	390.10	390.10	354.42	0.00	10.07	4.2221	3.9577	0.0000	0.0000
14	Shirting (Average Quality)	1 mtr	263.42	263.42	234.64	0.00	12.27	0.0317	0.1010	0.0000	0.0000
15	Lawn Printed Gul Ahmed/Al Karam	1 mtr	412.70	412.70	378.65	0.00	8.99	2.3442	2.1473	0.0000	0.0000
16	Georgette (Average Quality)	1 mtr	182.85	182.85	165.44	0.00	10.52	0.7584	0.9024	0.0000	0.0000
17	Gents Sandal Bata	Pair	1299.00	1299.00	899.00	0.00	44.49	0.6350	0.5122	0.0000	0.0000
18	Gents Sponge Chappal Bata	Pair	299.00	299.00	199.00	0.00	50.25	0.2110	0.1640	0.0000	0.0000
19	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
20	Electricity Charges for Q1	Per Unit	7.45	7.45	4.03	0.00	84.86	8.3627	12.9291	0.0000	0.0000
21	Gas Charges upto 3.3719 MMBTU	MMBTU	141.57	141.57	141.57	0.00	0.00	2.0674	3.0667	0.0000	0.0000
22	Energy Saver Philips 14 Watt	Each	207.28	207.28	200.93	0.00	3.16	0.2495	0.3374	0.0000	0.0000
23	Sufi Washing Soap 250 gm Cake	Each	78.10	78.10	53.55	0.00	45.85	1.1178	0.5917	0.0000	0.0000
24	Petrol Super	Per Litre	145.56	145.56	106.93	0.00	36.13	1.4673	6.7018	0.0000	0.0000
25	Hi-Speed Diesel	Per Litre	142.40	142.40	111.19	0.00	28.07	0.0114	0.0874	0.0000	0.0000
26	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
TOTAL								43.8373	49.2948	0.0000	0.0000

6. Monthly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest Consumption Quintile)	Percentage change over previous month	Percentage Change over corresponding month of previous year
2019-20			
July	122.81	1.03	8.90
August	126.15	2.72	12.09
September	128.51	1.87	14.67
October	131.93	2.66	15.11
November	136.83	3.71	20.22
December	134.13	-1.97	18.14
January	134.74	0.45	18.26
February	133.68	-0.79	14.52
March	133.26	-0.31	11.78
April	130.90	-1.77	9.27
May	133.72	2.15	10.99
June	135.55	1.37	11.51
2020-21			
July	139.66	3.03	13.72
August	140.95	0.92	11.73
September	143.90	2.09	11.98
October	148.74	3.36	12.74
November	150.37	1.10	9.90
December	146.29	-2.71	9.07
January	145.09	-0.82	7.68
February	149.65	3.14	11.95
March	158.18	5.70	18.70
April	158.83	0.41	21.34
May	160.09	0.79	19.72
June	159.38	-0.44	17.58
2021-22			
July	162.25	1.80	16.17
August	163.39	0.70	15.92
September	167.83	2.72	16.63
October	171.43	2.15	15.25
November	177.57	3.58	18.09
December	176.81	-0.43	20.86

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest Consumption Quintile)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
2020-21			
1st quarter (Jul-Sep)	141.50	6.08	12.46
2nd quarter (Oct-Dec)	148.47	4.92	10.55
3rd quarter (Jan-Mar)	150.97	1.68	12.75
4th quarter (Apr-Jun)	159.43	5.61	19.52
2021-22			
1st quarter (Jul-Sep)	164.49	3.17	16.24
2nd quarter (Oct-Dec)	175.27	6.55	18.05

8. Half yearly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest Consumption Quintile)	Percentage change over previous Half year	Percentage Change over corresponding Half year of previous year
2019-20			
1st half (Jul-Dec)	130.06	9.64	14.87
2nd half (Jan-June)	133.64	2.75	12.66
2020-21			
1st half (Jul-Dec)	144.99	8.49	11.48
2nd half (Jan-June)	155.20	7.04	16.13
2021-22			
1st half (Jul-Dec)	169.88	9.46	17.17

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