

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 10.02.2022.

(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	-0.24	-0.19	-0.14	-0.10	-0.04	-0.08
Year on Year change	20.25	17.96	16.89	16.65	18.72	18.47

I. ANALYSIS OF WEEKLY SPI

- i.** The SPI for the current week ended on **10th February, 2022 recorded a decrease of 0.08%. Decrease** in the prices of **food** items Tomatoes (14.86%), Chillies Powdered (3.30%), Potatoes (2.92%), Onions (2.66%), Eggs (2.05%), LPG (1.49%), Sugar (1.43%), Pulse Moong (0.99%), Tea Prepared (0.50%), Pulse Gram (0.48%), Gur (0.39%), Pulse Mash (0.37%), Wheat Flour (0.15%) and Pulse Masoor (0.13%) and **non-food** item LPG (1.49%) was observed with joint impact of (-0.44%) into the overall SPI for combined group of (-0.08%).
- ii.** On the other hand, **increase** is observed in the prices of Garlic (7.03%), Chicken (5.65%), Bananas (3.57%) and Salt (1.81%).
- iii.** During the week, out of 51 items, prices of **16** (31.37%) items increased, **14** (27.45%) items decreased and **21** (41.18%) items remained stable.
- iv.** The year on year trend depicts **increase of 18.47%**, in Tomatoes (289.04%), Electricity for Q1 (74.88%), LPG (51.76%), Mustard Oil (48.51%), Garlic (45.60%), Cooking Oil 5 litre (40.54%), Vegetable Ghee 2.5 Kg (39.05%), Vegetable Ghee 1 Kg (38.81%), Washing Soap (38.40%), Pulse Masoor (38.00%) and Petrol (31.59%), while major **decrease** observed in the prices of Chillies Powdered (31.44%), Pulse Moong (27.75%), Sugar (4.78%), Chicken (4.51%), Onions (4.16%) and Potatoes (1.60%).

II. Current week over previous week (WoW) (10.02.2022 over 03.02.2022) showing -0.08% change.

i. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-14.86	Tea prepared	-0.50	LPG	-1.49
Chilies Powder 200 gm	-3.30	Pulse Gram	-0.48		
Potatoes	-2.92	Gur	-0.39		
Onions	-2.66	Pulse Mash (Washed)	-0.37		
Eggs	-2.05	Wheat Flour	-0.15		
Sugar	-1.43	Pulse Masoor (Washed)	-0.13		
Pulse Moong (Washed)	-0.99				

ii. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Garlic	7.03	Bananas	3.57	NIL	NIL
Chicken	5.65	Salt Powdered 800 gm	1.81		

III. Current week over corresponding week (YoY) (10.02.2022 over 11.02.2021) showing 18.47% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	289.04	Vegetable Ghee 2.5 kg	39.05	Electricity Charges for Q1	74.88
Mustard Oil	48.51	Vegetable Ghee1 kg	38.81	LPG	51.76
Garlic (Lehsun)	45.60	Pulse Masoor (Washed)	38.00	Washing Soap 250 gm	38.40
Cooking Oil 5 Litre Tin	40.54			Petrol Super	31.59

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder 200 gm	-31.44	Chicken	-4.51	NIL	NIL
Pulse Moong (Washed)	-27.75	Onions	-4.16		
Sugar	-4.78	Potatoes	-1.60		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 10-02-2022.

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 February 10, 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	
	10-02-2022	03-02-22	11-02-21	03-02-22	11-02-21
Q1 (Upto Rs. 17,732)	177.57	177.99	147.67	-0.24	20.25
Q2 (Rs. 17,733 - 22,888)	168.92	169.25	143.20	-0.19	17.96
Q3 (Rs. 22,889 - 29,517)	169.47	169.71	144.98	-0.14	16.89
Q4 (Rs. 29,518 - 44,175)	165.42	165.58	141.81	-0.10	16.65
Q5 (Above Rs. 44,175)	170.68	170.75	143.77	-0.04	18.72
Combined	169.23	169.37	142.85	-0.08	18.47

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
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
20-01-2022	175.41	0.02	20.85	167.29	-0.06	19.36
27-01-2022	175.29	-0.07	20.24	167.11	-0.11	18.62
03-02-2022	177.99	1.54	21.46	169.37	1.35	19.53
10-02-2022	177.57	-0.24	20.25	169.23	-0.08	18.47

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 10-02-2022 over previous and corresponding weeks ended on 03-02-2022 and 11-02-2021 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	
			10.02.22	03.02.22	11.02.21	03.02.22	11.02.21	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	Garlic (Lehsun)	1 Kg	354.82	331.53	243.69	7.03	45.60	0.6807	0.5795	0.0446	0.0399
2	Chicken Farm Broiler (Live)	1 Kg	214.88	203.39	225.02	5.65	-4.51	2.9269	3.8681	0.1446	0.2008
3	Bananas (Kela) Local	1 Dozen	88.88	85.82	82.59	3.57	7.62	0.7124	0.9413	0.0216	0.0301
4	Salt Powdered (NATIONAL/SHAN) 800 gm Pad	Each	33.75	33.15	30.00	1.81	12.50	0.2844	0.2279	0.0005	0.0004
5	Mustard Oil (Average Quality)	1 Kg	399.75	395.91	269.17	0.97	48.51	0.0216	0.0341	0.0003	0.0005
6	Vegetable Ghee DALDA/HABIB or Other super	Each	404.85	401.33	291.65	0.88	38.81	3.2833	1.4648	0.0314	0.0147
7	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1027.20	1018.46	738.71	0.86	39.05	3.2833	1.4648	0.0450	0.0211
8	Firewood Whole	40 Kg	833.10	826.83	743.25	0.76	12.09	5.0813	1.1969	0.0311	0.0077
9	Sufi Washing Soap 250 gm Cake	Each	78.64	78.10	56.82	0.69	38.40	1.1178	0.5917	0.0033	0.0018
10	Match Box	Each	3.68	3.66	3.30	0.55	11.52	0.3495	0.1969	0.0000	0.0000
11	Mutton (Average Quality)	1 Kg	1204.86	1199.73	998.52	0.43	20.66	0.5498	2.4387	0.0020	0.0094
12	Rice Basmati Broken (Average Quality)	1 Kg	101.95	101.51	90.42	0.43	12.75	2.9610	1.2636	0.0087	0.0039
13	Beef with Bone (Average Quality)	1 Kg	593.07	591.20	474.98	0.32	24.86	2.4988	3.3533	0.0067	0.0094
14	Toilet Soap LIFEBOUY 115 gm	Each	54.31	54.15	47.10	0.30	15.31	0.8529	0.6784	0.0006	0.0006
15	Cooking Oil DALDA or Other Similar Brand (SN	Each	2101.09	2095.17	1495.00	0.28	40.54	2.1480	3.1260	0.0062	0.0095
16	Cooked Daal at Average Hotel	Per Plate	83.91	83.68	77.37	0.27	8.45	1.3118	1.3014	0.0027	0.0028
TOTAL								28.0635	22.7274	0.3493	0.3527
ii. Average prices of the following 14 items registered DECREASE.											
1	Tomatoes	1 Kg	127.41	149.65	32.75	-14.86	289.04	1.4395	0.9816	-0.3410	-0.2444
2	Chilies Powder NATIONAL 200 gm Packet	Each	251.33	259.90	366.59	-3.30	-31.44	1.3896	0.8454	-0.0056	-0.0035
3	Potatoes	1 Kg	36.88	37.99	37.48	-2.92	-1.60	2.2955	1.2157	-0.0703	-0.0391
4	Onions	1 Kg	36.60	37.60	38.19	-2.66	-4.16	2.6815	1.6822	-0.0570	-0.0376
5	Eggs Hen (Farm)	1 Dozen	161.97	165.36	146.80	-2.05	10.33	1.1780	1.4424	-0.0416	-0.0536
6	LPG 11.67 kg Cylinder	Each	2327.48	2362.80	1533.66	-1.49	51.76	0.6145	1.4370	-0.0094	-0.0230
7	Sugar Refined	1 Kg	89.12	90.41	93.59	-1.43	-4.78	5.1148	3.1584	-0.0607	-0.0394
8	Pulse Moong (Washed)	1 Kg	168.69	170.37	233.48	-0.99	-27.75	0.8715	0.4816	-0.0009	-0.0005
9	Tea Prepared Ordinary	Per Cup	33.69	33.86	28.65	-0.50	17.59	2.5003	2.3564	0.0079	0.0079
10	Pulse Gram	1 Kg	165.48	166.28	145.72	-0.48	13.56	0.7967	0.4711	-0.0010	-0.0006
11	Gur (Average Quality)	1 Kg	138.78	139.33	128.53	-0.39	7.97	0.2341	0.1075	-0.0004	-0.0002
12	Pulse Mash (Washed)	1 Kg	271.34	272.34	253.21	-0.37	7.16	0.2855	0.3269	-0.0003	-0.0004
13	Wheat Flour Bag	20 Kg	1168.00	1169.80	970.18	-0.15	20.39	6.1372	3.9725	-0.0040	-0.0027
14	Pulse Masoor (Washed)	1 Kg	214.70	214.97	155.58	-0.13	38.00	0.6545	0.4608	-0.0002	-0.0002
TOTAL								26.1932	18.9395	-0.5845	-0.4373
iii. Average prices of the following 21 items remained UNCHANGED											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	75.02	75.02	71.77	0.00	4.53	0.5922	0.1671	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	Milk fresh (Un-boiled)	1 Ltr	115.54	115.54	105.18	0.00	9.85	17.5449	18.3937	0.0000	0.0000
4	Curd (Dahi) Loose	1 Kg	133.38	133.38	121.84	0.00	9.47	0.7366	1.8181	0.0000	0.0000
5	Powdered Milk NIDO 390 gm Polybag	Each	506.48	506.48	481.43	0.00	5.20	0.0803	0.3817	0.0000	0.0000
6	Tea Lipton Yellow Label 190 gm Packet	Each	252.27	252.27	230.54	0.00	9.43	3.1478	2.3913	0.0000	0.0000
7	Cooked Beef at Average Hotel	Per Plate	170.18	170.18	152.07	0.00	11.91	0.5033	1.0497	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	390.10	390.10	354.42	0.00	10.07	4.2221	3.9577	0.0000	0.0000
10	Shirting (Average Quality)	1 mtr	266.34	266.34	236.41	0.00	12.66	0.0317	0.1010	0.0000	0.0000
11	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.70	412.70	378.65	0.00	8.99	2.3442	2.1473	0.0000	0.0000
12	Georgette (Average Quality)	1 mtr	182.85	182.85	168.20	0.00	8.71	0.7584	0.9024	0.0000	0.0000
13	Gents Sandal Bata	Pair	1299.00	1299.00	1199.00	0.00	8.34	0.6350	0.5122	0.0000	0.0000
14	Gents Sponge Chappal Bata	Pair	299.00	299.00	249.00	0.00	20.08	0.2110	0.1640	0.0000	0.0000
15	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
16	Electricity Charges for Q1	Per Unit	7.31	7.31	4.18	0.00	74.88	8.3627	12.9291	0.0000	0.0000
17	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
18	Energy Saver Philips 14 Watt	Each	211.05	211.05	202.04	0.00	4.46	0.2495	0.3374	0.0000	0.0000
19	Petrol Super	Per Litre	148.57	148.57	112.90	0.00	31.59	1.4673	6.7018	0.0000	0.0000
20	Hi-Speed Diesel	Per Litre	145.38	145.38	117.09	0.00	24.16	0.0114	0.0874	0.0000	0.0000
21	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
TOTAL								45.7433	58.3331	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
January	175.42	-0.79	20.90

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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Dated: 10.02.2022