

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 03.02.2022.

(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	1.54	1.60	1.48	1.43	1.23	1.35
Year on Year change	21.46	19.31	17.99	17.63	19.60	19.53

I. ANALYSIS OF WEEKLY SPI

- i.** The SPI for the current week ended on **03rd February, 2022 recorded an increase of 1.35%. Increase** in the prices of **food** items Tomatoes (90.13%), Chicken (10.50%), Garlic (5.67%), Bananas (2.47%), Mustard Oil (2.38%) and **non-food** items LPG (1.54%) and Energy Saver (1.06%) was observed with joint impact of (1.43%) into the overall SPI for combined group of (1.35%).
- ii.** On the other hand, **decrease** is observed in the prices of Potatoes (6.06%), Onions (3.59%), Eggs (3.53%), Sugar (0.83%), Pulse Mash (0.48%) and Pulse Moong (0.19%).
- iii.** During the week, out of 51 items, prices of **22** (43.14%) items increased, **06** (11.76%) items decreased and **23** (45.10%) items remained stable.
- iv.** The year on year trend depicts **increase of 19.53%**, in Tomatoes (232.93%), Electricity for Q1 (81.39%), LPG (54.24%), Mustard Oil (49.61%), Cooking Oil 5 litre (46.29%), Washing Soap (41.74%), Vegetable Ghee 1 Kg (41.31%), Vegetable Ghee 2.5 Kg (41.00%), Pulse Masoor (39.00%), Garlic (35.68%), Petrol (34.87%) and Diesel (27.35%), while major **decrease** observed in the prices of Pulse Moong (26.55%), Chillies Powdered (22.44%), Onions (5.58%), Potatoes (2.61%) and Chicken (1.86%).

II. Current week over previous week (WoW) (03.02.2022 over 27.01.2022) showing 1.35% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	90.13	Bananas	2.47	LPG	1.54
Chicken	10.50	Mustard Oil	2.38	Energy Saver	1.06
Garlic (Lehsun)	5.67				

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	-6.06	Sugar	-0.83	NIL	NIL
Onions	-3.59	Pulse Mash	-0.48		
Eggs	-3.53	Pulse Moong	-0.19		

III. Current week over corresponding week (YoY) (03.02.2022 over 04.02.2021) showing 19.53% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	232.93	Pulse Masoor	39.00	Electricity Charges for Q1	81.39
Mustard Oil	49.61	Garlic (Lehsun)	35.68	LPG	54.24
Cooking Oil 5 Litre Tin	46.29			Washing Soap 250 gm	41.74
Vegetable Ghee 1 kg	41.31			Petrol Super	34.87
Vegetable Ghee 2.5 kg Tin	41.00			Hi-Speed Diesel	27.35

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Pulse Moong	-26.55	Potatoes	-2.61	NIL	NIL
Chilies Powder 200 gm	-22.44	Chicken	-1.86		
Onions	-5.58				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 03-02-2022.

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 03, 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	
	03-02-2022	27-01-22	04-02-21	27-01-22	04-02-21
Q1 (Upto Rs. 17,732)	177.99	175.29	146.54	1.54	21.46
Q2 (Rs. 17,733 - 22,888)	169.25	166.59	141.86	1.60	19.31
Q3 (Rs. 22,889 - 29,517)	169.71	167.24	143.83	1.48	17.99
Q4 (Rs. 29,518 - 44,175)	165.58	163.24	140.76	1.43	17.63
Q5 (Above Rs. 44,175)	170.75	168.67	142.77	1.23	19.60
Combined	169.37	167.11	141.70	1.35	19.53

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
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
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

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 03-02-2022 over previous and corresponding weeks ended on 27-01-2022 and 04-02-2021 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	
			03.02.22	27.01.22	04.02.21	27.01.22	04.02.21	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 22 items registered INCREASE.											
1	Tomatoes	1 Kg	149.65	78.71	44.95	90.13	232.93	1.4395	0.9816	1.3513	0.9666
2	Chicken Farm Broiler (Live)	1 Kg	203.39	184.06	207.25	10.50	-1.86	2.9269	3.8681	0.2860	0.3964
3	Garlic (Lehsun)	1 Kg	331.53	313.73	244.34	5.67	35.68	0.6807	0.5795	0.0179	0.0160
4	Bananas (Kela) Local	1 Dozen	85.82	83.75	77.01	2.47	11.44	0.7124	0.9413	0.0027	0.0038
5	Mustard Oil (Average Quality)	1 Kg	395.91	386.72	264.62	2.38	49.61	0.0216	0.0341	0.0008	0.0013
6	LPG 11.67 kg Cylinder	Each	2362.80	2326.93	1531.89	1.54	54.24	0.6145	1.4370	0.0176	0.0431
7	Energy Saver Philips 14 Watt	Each	211.05	208.84	201.43	1.06	4.78	0.2495	0.3374	0.0010	0.0015
8	Pulse Gram	1 Kg	166.28	164.77	142.19	0.92	16.94	0.7967	0.4711	0.0016	0.0010
9	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	33.15	32.85	30.00	0.91	10.50	0.2844	0.2279	0.0025	0.0022
10	Rice Basmati Broken (Average Quality)	1 Kg	101.51	100.77	89.53	0.73	13.38	2.9610	1.2636	0.0147	0.0066
11	Shirting (Average Quality)	1 mtr	266.34	264.55	234.64	0.68	13.51	0.0317	0.1010	0.0010	0.0033
12	Toilet Soap LIFEBOUY 115 gm	Each	54.15	53.89	46.82	0.48	15.66	0.8529	0.6784	0.0044	0.0037
13	Cooking Oil DALDA or Other Similar Brand (SN	Each	2095.17	2085.42	1432.22	0.47	46.29	2.1480	3.1260	0.0224	0.0342
14	Firewood Whole	40 Kg	826.83	823.40	742.89	0.42	11.30	5.0813	1.1969	0.0100	0.0025
15	Mutton (Average Quality)	1 Kg	1199.73	1195.07	995.67	0.39	20.49	0.5498	2.4387	0.0017	0.0077
16	Wheat Flour Bag	20 Kg	1169.80	1166.48	946.30	0.28	23.62	6.1372	3.9725	-0.0125	-0.0085
17	Pulse Masoor (Washed)	1 Kg	214.97	214.63	154.65	0.16	39.00	0.6545	0.4608	0.0000	0.0001
18	Beef with Bone (Average Quality)	1 Kg	591.20	590.26	474.40	0.16	24.62	2.4988	3.3533	0.0014	0.0019
19	Vegetable Ghee DALDA/HABIB or Other super	Each	401.33	400.75	284.00	0.14	41.31	3.2833	1.4648	0.0318	0.0149
20	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1018.46	1017.01	722.29	0.14	41.00	3.2833	1.4648	0.0019	0.0009
21	Milk fresh (Un-boiled)	1 Ltr	115.54	115.40	105.18	0.12	9.85	17.5449	18.3937	0.0152	0.0167
22	Curd (Dahi) Loose	1 Kg	133.38	133.24	121.84	0.11	9.47	0.7366	1.8181	0.0005	0.0014
TOTAL								53.4895	48.6106	1.7740	1.5173
ii. Average prices of the following 6 items registered DECREASE.											
1	Potatoes	1 Kg	37.99	40.44	39.01	-6.06	-2.61	2.2955	1.2157	-0.0982	-0.0546
2	Onions	1 Kg	37.60	39.00	39.82	-3.59	-5.58	2.6815	1.6822	-0.0458	-0.0301
3	Eggs Hen (Farm)	1 Dozen	165.36	171.41	141.84	-3.53	16.58	1.1780	1.4424	-0.0348	-0.0447
4	Sugar Refined	1 Kg	90.41	91.17	90.30	-0.83	0.12	5.1148	3.1584	-0.0565	-0.0366
5	Pulse Mash (Washed)	1 Kg	272.34	273.64	251.94	-0.48	8.10	0.2855	0.3269	-0.0005	-0.0006
6	Pulse Moong (Washed)	1 Kg	170.37	170.69	231.96	-0.19	-26.55	0.8715	0.4816	-0.0007	-0.0004
TOTAL								12.4268	8.3072	-0.2365	-0.1670
iii. Average prices of the following 23 items remained UNCHANGED											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	75.02	75.02	70.63	0.00	6.22	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	Powdered Milk NIDO 390 gm Polybag	Each	506.48	506.48	480.49	0.00	5.41	0.0803	0.3817	0.0000	0.0000
4	Gur (Average Quality)	1 Kg	139.33	139.33	128.51	0.00	8.42	0.2341	0.1075	0.0000	0.0000
5	Chilies Powder NATIONAL 200 gm Packet	Each	259.90	259.90	335.10	0.00	-22.44	1.3896	0.8454	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	151.02	0.00	12.69	0.5033	1.0497	0.0000	0.0000
8	Cooked Daal at Average Hotel	Per Plate	83.68	83.68	75.76	0.00	10.45	1.3118	1.3014	0.0000	0.0000
9	Tea Prepared Ordinary	Per Cup	33.86	33.86	28.46	0.00	18.97	2.5003	2.3564	0.0000	0.0000
10	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
11	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
12	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
13	Georgette (Average Quality)	1 mtr	182.85	182.85	166.06	0.00	10.11	0.7584	0.9024	0.0000	0.0000
14	Gents Sandal Bata	Pair	1299.00	1299.00	1199.00	0.00	8.34	0.6350	0.5122	0.0000	0.0000
15	Gents Sponge Chappal Bata	Pair	299.00	299.00	249.00	0.00	20.08	0.2110	0.1640	0.0000	0.0000
16	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
17	Electricity Charges for Q1	Per Unit	7.31	7.31	4.03	0.00	81.39	8.3627	12.9291	0.0000	0.0000
18	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
19	Sufi Washing Soap 250 gm Cake	Each	78.10	78.10	55.10	0.00	41.74	1.1178	0.5917	0.0000	0.0000
20	Match Box	Each	3.66	3.66	3.21	0.00	14.02	0.3495	0.1969	0.0000	0.0000
21	Petrol Super	Per Litre	148.57	148.57	110.16	0.00	34.87	1.4673	6.7018	0.0000	0.0000
22	Hi-Speed Diesel	Per Litre	145.38	145.38	114.16	0.00	27.35	0.0114	0.0874	0.0000	0.0000
23	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
TOTAL								34.0837	43.0822	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

Chief Statistician

Pakistan Bureau of Statistics

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