

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 03.03.2022.

(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	0.12	0.09	0.13	0.10	-0.03	0.04
Year on Year change	11.86	12.87	14.18	14.99	16.61	15.23

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **03rd March, 2022 recorded an increase of 0.04%.** Increase in the prices of **food** items, Chicken (10.47%), Bananas (7.06%), Vegetable Ghee 1 Kg (4.08%), Vegetable Ghee 2.5 Kg (3.69%), Mustard Oil (2.98%), Cooking Oil 5 liter (2.19%), Powdered Milk (1.11%) and **non-food** items, LPG (9.45%) and Georgette (1.06%) is observed with joint impact of (0.87%) into the overall SPI for combined group of (0.04%).
- ii.* On the other hand, **decrease** is observed in the prices of Tomatoes (27.06%), Eggs (7.18%), Diesel (6.43%), Petrol (6.23%), Garlic (3.27%), Pulse Moong (0.96%), Pulse Masoor (0.69%), Onions (0.40%), Wheat Flour (0.35%), Sugar (0.27%), Potatoes (0.20%), Pulse Mash (0.16%) and Gur (0.10%).
- iii.* During the week, out of 51 items, prices of **19** (37.25%) items increased, **13** (25.50%) items decreased and **19** (37.25%) items remained stable.
- iv.* The year on year trend depicts **an increase of 15.23%**, Tomatoes (241.95%), LPG (71.48%), Garlic (57.88%), Mustard Oil (53.22%), Cooking Oil 5 litre (44.91%), Vegetable Ghee 1 Kg (44.00%), Vegetable Ghee 2.5 Kg (43.21%), Washing Soap (36.95%), Pulse Masoor (34.81%), Petrol (33.42%), Beef (25.05%) and Diesel (23.75%), while major **decrease** observed in the prices of Chillies Powdered (36.30%), Pulse Moong (30.23%), Eggs (8.70%), Sugar (8.19%), Potatoes (7.38%) and Onions (6.49%).

II. Current week over previous week (WoW) (03.03.2022 over 24.02.2022) showing 0.04% change.

i. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	10.47	Mustard Oil	2.98	LPG	9.45
Bananas	7.06	Cooking Oil 5 Litre Tin	2.19	Georgette	1.06
Vegetable Ghee 1 kg	4.08	Powdered Milk 390 gm	1.11		
Vegetable Ghee 2.5 kg	3.69				

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-27.06	Wheat Flour	-0.35	Hi-Speed Diesel	-6.43
Eggs	-7.18	Sugar	-0.27	Petrol Super	-6.23
Garlic (Lehsun)	-3.27	Potatoes	-0.20		
Pulse Moong (Washed)	-0.96	Pulse Mash (Washed)	-0.16		
Pulse Masoor	-0.69	Gur	-0.10		
Onions	-0.40				

III. Current week over corresponding week (YoY) (03.03.2022 over 04.03.2021) showing 15.23% change.

i. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	241.95	Vegetable Ghee 1 kg	44.00	LPG	71.48
Garlic (Lehsun)	57.88	Vegetable Ghee 2.5 kg Tin	43.21	Washing Soap 250 gm	36.95
Mustard Oil	53.22	Pulse Masoor (Washed)	34.81	Petrol Super	33.42
Cooking Oil 5 Litre Tin	44.91	Beef with Bone	25.05	Hi-Speed Diesel	23.75

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chillies Powder 200 gm	-36.30	Sugar	-8.19	NIL	NIL
Pulse Moong (Washed)	-30.23	Potatoes	-7.38		
Eggs	-8.70	Onions	-6.49		

Government of Pakistan

Pakistan Bureau of Statistics

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

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 March 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	
	03-03-2022	24-02-22	04-03-21	24-02-22	04-03-21
Q1 (Upto Rs. 17,732)	178.10	177.88	159.21	0.12	11.86
Q2 (Rs. 17,733 - 22,888)	169.38	169.23	150.06	0.09	12.87
Q3 (Rs. 22,889 - 29,517)	170.76	170.53	149.55	0.13	14.18
Q4 (Rs. 29,518 - 44,175)	167.22	167.06	145.42	0.10	14.99
Q5 (Above Rs. 44,175)	172.03	172.09	147.52	-0.03	16.61
Combined	170.53	170.47	147.99	0.04	15.23

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
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
17-02-2022	177.28	-0.16	19.40	169.61	0.22	18.09
24-02-2022	177.88	0.34	12.33	170.47	0.51	15.90
03-03-2022	178.10	0.12	11.86	170.53	0.04	15.23

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 03-03-2022 over previous and corresponding weeks ended on 24-02-2022 and 04-03-2021 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	
			03.03.22	24.02.22	04.03.21	24.02.22	04.03.21	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 19 items registered INCREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	279.55	253.06	263.58	10.47	6.06	2.9269	3.8681	0.2493	0.3437
2	LPG 11.67 kg Cylinder	Each	2523.87	2306.03	1471.81	9.45	71.48	0.6145	1.4370	0.0947	0.2309
3	Bananas (Kela) Local	1 Dozen	103.06	96.26	90.23	7.06	14.22	0.7124	0.9413	0.0415	0.0572
4	Vegetable Ghee DALDA/HABIB or Other super	Each	426.25	409.54	296.00	4.08	44.00	3.2833	1.4648	0.1729	0.0805
5	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1082.20	1043.69	755.69	3.69	43.21	3.2833	1.4648	0.1272	0.0592
6	Mustard Oil (Average Quality)	1 Kg	426.66	414.30	278.47	2.98	53.22	0.0216	0.0341	0.0003	0.0005
7	Cooking Oil DALDA or Other Similar Brand (SN	Each	2166.38	2120.05	1495.00	2.19	44.91	2.1480	3.1260	0.0631	0.0959
8	Powdered Milk NIDO 390 gm Polybag	Each	516.15	510.46	481.67	1.11	7.16	0.0803	0.3817	0.0001	0.0006
9	Georgette (Average Quality)	1 mtr	185.78	183.83	168.89	1.06	10.00	0.7584	0.9024	0.0051	0.0063
10	Tea Lipton Yellow Label 190 gm Packet	Each	255.83	254.07	230.00	0.69	11.23	3.1478	2.3913	0.0165	0.0131
11	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	399.00	396.29	377.12	0.68	5.80	4.2221	3.9577	0.0096	0.0094
12	Sufi Washing Soap 250 gm Cake	Each	79.20	78.73	57.83	0.60	36.95	1.1178	0.5917	0.0036	0.0020
13	Milk fresh (Un-boiled)	1 Ltr	116.09	115.70	105.88	0.34	9.64	17.5449	18.3937	0.2276	0.2490
14	Mutton (Average Quality)	1 Kg	1215.74	1211.81	1001.57	0.32	21.38	0.5498	2.4387	0.0018	0.0083
15	Curd (Dahi) Loose	1 Kg	133.72	133.45	122.45	0.20	9.20	0.7366	1.8181	0.0053	0.0136
16	Beef with Bone (Average Quality)	1 Kg	596.56	595.75	477.06	0.14	25.05	2.4988	3.3533	0.0056	0.0078
17	Pulse Gram	1 Kg	165.68	165.56	153.14	0.07	8.19	0.7967	0.4711	-0.0003	-0.0002
18	Tea Prepared Ordinary	Per Cup	34.29	34.27	28.96	0.06	18.40	2.5003	2.3564	0.0087	0.0086
19	Cooked Daal at Average Hotel	Per Plate	86.02	85.99	77.37	0.03	11.18	1.3118	1.3014	0.0025	0.0025
TOTAL								48.2553	50.6936	1.0349	1.1887
ii. Average prices of the following 13 items registered DECREASE.											
1	Tomatoes	1 Kg	100.50	137.78	29.39	-27.06	241.95	1.4395	0.9816	-0.7188	-0.5115
2	Eggs Hen (Farm)	1 Dozen	138.67	149.39	151.88	-7.18	-8.70	1.1780	1.4424	-0.0861	-0.1100
3	Hi-Speed Diesel	Per Litre	144.90	154.86	117.09	-6.43	23.75	0.0114	0.0874	-0.0008	-0.0065
4	Petrol Super	Per Litre	150.63	160.63	112.90	-6.23	33.42	1.4673	6.7018	-0.1111	-0.5293
5	Garlic (Lehsun)	1 Kg	359.31	371.46	227.59	-3.27	57.88	0.6807	0.5795	-0.0077	-0.0069
6	Pulse Moong (Washed)	1 Kg	165.37	166.98	237.02	-0.96	-30.23	0.8715	0.4816	-0.0032	-0.0019
7	Pulse Masoor (Washed)	1 Kg	213.18	214.67	158.13	-0.69	34.81	0.6545	0.4608	-0.0028	-0.0020
8	Onions	1 Kg	35.00	35.14	37.43	-0.40	-6.49	2.6815	1.6822	0.0199	0.0130
9	Wheat Flour Bag	20 Kg	1162.03	1166.09	947.94	-0.35	22.58	6.1372	3.9725	-0.0068	-0.0045
10	Sugar Refined	1 Kg	88.76	89.00	96.68	-0.27	-8.19	5.1148	3.1584	-0.0073	-0.0048
11	Potatoes	1 Kg	35.75	35.82	38.60	-0.20	-7.38	2.2955	1.2157	0.0141	0.0077
12	Pulse Mash (Washed)	1 Kg	270.63	271.07	261.31	-0.16	3.57	0.2855	0.3269	-0.0003	-0.0004
13	Gur (Average Quality)	1 Kg	136.48	136.61	127.84	-0.10	6.76	0.2341	0.1075	-0.0001	0.0000
TOTAL								23.0515	21.1983	-0.9110	-1.1569
iii. Average prices of the following 19 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	102.20	102.20	91.74	0.00	11.40	2.9610	1.2636	0.0000	0.0000
2	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	75.08	75.08	73.20	0.00	2.57	0.5922	0.1671	0.0000	0.0000
3	Bread plain (Small Size)	Each	65.08	65.08	55.54	0.00	17.18	0.1041	0.5698	0.0000	0.0000
4	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	33.75	33.75	30.00	0.00	12.50	0.2844	0.2279	0.0000	0.0000
5	Chilies Powder NATIONAL 200 gm Packet	Each	237.73	237.73	373.23	0.00	-36.30	1.3896	0.8454	0.0000	0.0000
6	Cooked Beef at Average Hotel	Per Plate	171.86	171.86	152.82	0.00	12.46	0.5033	1.0497	0.0000	0.0000
7	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
8	Shirting (Average Quality)	1 mtr	267.84	267.84	237.59	0.00	12.73	0.0317	0.1010	0.0000	0.0000
9	Lawn Printed Gul Ahmed/Al Karam	1 mtr	412.70	412.70	394.26	0.00	4.68	2.3442	2.1473	0.0000	0.0000
10	Gents Sandal Bata	Pair	1299.00	1299.00	1199.00	0.00	8.34	0.6350	0.5122	0.0000	0.0000
11	Gents Sponge Chappal Bata	Pair	299.00	299.00	249.00	0.00	20.08	0.2110	0.1640	0.0000	0.0000
12	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
13	Electricity Charges for Q1	Per Unit	6.93	6.93	6.88	0.00	0.73	8.3627	12.9291	0.0000	0.0000
14	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
15	Firewood Whole	40 Kg	833.97	833.97	739.56	0.00	12.77	5.0813	1.1969	0.0000	0.0000
16	Energy Saver Philips 14 Watt	Each	212.81	212.81	202.04	0.00	5.33	0.2495	0.3374	0.0000	0.0000
17	Match Box	Each	3.76	3.76	3.34	0.00	12.57	0.3495	0.1969	0.0000	0.0000
18	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
19	Toilet Soap LIFEBOUY 115 gm	Each	54.49	54.49	48.34	0.00	12.72	0.8529	0.6784	0.0000	0.0000
TOTAL								28.6932	28.1081	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
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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
February	177.64	1.27	18.70

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
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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
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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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Chief Statistician

Pakistan Bureau of Statistics

Dated: 03.03.2022