

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 19.05.2022.

(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	1.46	1.58	1.54	1.52	1.30	1.42
Year on Year change	14.84	15.29	16.27	16.89	17.40	16.54

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **19th May, 2022 recorded an increase of 1.42%**. Increase observed in the prices of **food items** Chicken (9.03%), Pulse Masoor (6.30%), Eggs (4.24%), Wheat Flour (3.99%), Pulse Gram (3.86%), Rice Basmati Broken (3.11%), Mustard Oil (2.99%), Rice Irri-6/9 (2.67%), Pulse Mash (1.86%), Curd (1.68%), Onions (1.38%) and Milk fresh (1.18%), **non-food items** Energy Saver (4.37%) and Long Cloth 57" (1.97%) with joint impact of (1.14%) into the overall SPI for combined group of (1.42%).
- ii.* On the other hand, **decrease** observed in the prices of Bananas (2.97%), Tomatoes (0.20%), Potatoes (0.11%) and Gur (0.07%).
- iii.* During the week, out of **51** items, prices of **33** (64.71%) items increased, **04** (7.84%) items decreased and **14** (27.45%) items remained stable.
- iv.* The year on year trend depicts **an increase of 16.54%**, Tomatoes (171.18%), Onions (147.18%), LPG (99.65%), Garlic (81.51%), Pulse Masoor (61.69%), Mustard Oil (61.05%), Cooking Oil 5 litre (60.43%), Vegetable Ghee 2.5 Kg (59.80%), Vegetable Ghee 1 Kg (59.09%), Washing Soap (39.96%), Petrol (37.42%) and Diesel (29.63%), while major **decrease** observed in the prices of Chillies Powdered (39.50%), Bananas (25.21%), Pulse Moong (24.40%), Potatoes (20.78%), Sugar (14.13%) and Electricity charges for Q1 (11.71%).

II. Current week over previous week (WoW) (19.05.2022 over 12.05.2022) showing 1.42% change.

i. **Increasing Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	9.03	Mustard Oil	2.99	Energy Saver	4.37
Pulse Masoor	6.30	Rice IRRI-6/9	2.67	Long Cloth 57"	1.97
Eggs	4.24	Pulse Mash (Washed)	1.86		
Wheat Flour	3.99	Curd (Dahi)	1.68		
Pulse Gram	3.86	Onions	1.38		
Rice Basmati Broken	3.11	Milk fresh	1.18		

ii. **Decrease Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Bananas	-2.97	Potatoes	-0.11	NIL	NIL
Tomatoes	-0.20	Gur	-0.07		

III. Current week over corresponding week (YoY) (19.05.2022 over 20.05.2021) showing 16.54% change.

i. **Increase Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	171.18	Mustard Oil	61.05	LPG	99.65
Onions	147.18	Cooking Oil 5 Litre Tin	60.43	Washing Soap 250 gm	39.96
Garlic (Lehsun)	81.51	Vegetable Ghee 2.5 kg Tin	59.80	Petrol Super	37.42
Pulse Masoor	61.69	Vegetable Ghee 1 kg Pouch	59.09	Hi-Speed Diesel	29.63

ii. **Decreasing Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder 200 gm	-39.50	Potatoes	-20.78	Electricity Charges for Q1	-11.71
Bananas	-25.21	Sugar	-14.13		
Pulse Moong (Washed)	-24.40				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 19-05-2022.

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 May 19, 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	
	19-05-2022	12-05-22	20-05-21	12-05-22	20-05-21
Q1 (Upto Rs. 17,732)	184.69	182.03	160.83	1.46	14.84
Q2 (Rs. 17,733 - 22,888)	173.81	171.11	150.76	1.58	15.29
Q3 (Rs. 22,889 - 29,517)	177.13	174.45	152.35	1.54	16.27
Q4 (Rs. 29,518 - 44,175)	174.30	171.69	149.12	1.52	16.89
Q5 (Above Rs. 44,175)	176.50	174.24	150.34	1.30	17.40
Combined	175.08	172.63	150.23	1.42	16.54

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
17-03-2022	177.17	-0.99	12.41	169.06	-1.37	15.12
24-03-2022	179.37	1.24	13.22	170.92	1.10	15.67
31-03-2022	181.01	0.91	14.61	171.82	0.53	16.79
07-04-2022	184.35	1.85	16.13	174.45	1.53	17.87
14-04-2022	182.48	-1.01	14.33	173.27	-0.68	16.44
21-04-2022	179.52	-1.62	12.94	171.05	-1.28	15.42
28-04-2022	180.34	0.46	13.29	171.78	0.43	15.86
05-05-2022	180.34	0.00	12.87	171.78	0.00	15.28
12-05-2022	182.03	0.94	13.93	172.63	0.49	15.85
19-05-2022	184.69	1.46	14.84	175.08	1.42	16.54

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 19-05-2022 over previous and corresponding weeks ended on 12-05-2022 and 20-05-2021 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on 19.05.22 12.05.22 20.05.21			%change col. 3 over 12.05.22 20.05.21		Weight of expenditure group in % Lowest Combined		Impact of expenditure group in % points Lowest Combined	
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 33 items registered INCREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	341.29	313.03	325.50	9.03	4.85	2.9269	3.8681	0.3408	0.4749
2	Pulse Masoor (Washed)	1 Kg	250.95	236.07	155.20	6.30	61.69	0.6545	0.4608	0.0345	0.0256
3	Energy Saver Philips 14 Watt	Each	228.58	219.01	202.04	4.37	13.14	0.2495	0.3374	0.0078	0.0111
4	Eggs Hen (Farm)	1 Dozen	154.29	148.01	149.42	4.24	3.26	1.1780	1.4424	0.0484	0.0624
5	Wheat Flour Bag	20 Kg	1425.03	1370.41	1145.84	3.99	24.37	6.1372	3.9725	0.2793	0.1906
6	Pulse Gram	1 Kg	176.13	169.59	148.43	3.86	18.66	0.7967	0.4711	0.0161	0.0100
7	Rice Basmati Broken (Average Quality)	1 Kg	108.26	104.99	92.73	3.11	16.75	2.9610	1.2636	0.1122	0.0505
8	Mustard Oil (Average Quality)	1 Kg	471.61	457.92	292.83	2.99	61.05	0.0216	0.0341	0.0007	0.0012
9	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	80.38	78.29	72.75	2.67	10.49	0.5922	0.1671	0.0194	0.0058
10	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	420.08	411.97	381.91	1.97	9.99	4.2221	3.9577	0.1718	0.1698
11	Pulse Mash (Washed)	1 Kg	283.60	278.42	259.27	1.86	9.38	0.2855	0.3269	0.0026	0.0031
12	Curd (Dahi) Loose	1 Kg	138.88	136.59	125.67	1.68	10.51	0.7366	1.8181	0.0072	0.0187
13	Onions	1 Kg	75.49	74.46	30.54	1.38	147.18	2.6815	1.6822	-0.0181	-0.0120
14	Milk fresh (Un-boiled)	1 Ltr	120.06	118.66	108.21	1.18	10.95	17.5449	18.3937	0.1155	0.1276
15	Pulse Moong (Washed)	1 Kg	171.05	169.42	226.27	0.96	-24.40	0.8715	0.4816	0.0004	0.0002
16	Beef with Bone (Average Quality)	1 Kg	633.45	627.61	517.97	0.93	22.29	2.4988	3.3533	0.0184	0.0260
17	LPG 11.67 kg Cylinder	Each	2480.74	2458.61	1242.57	0.90	99.65	0.6145	1.4370	0.0068	0.0166
18	Cigarettes Capstan 20'S Packet	Each	92.81	92.17	83.47	0.69	11.19	1.6170	1.0931	0.0054	0.0039
19	Sugar Refined	1 Kg	85.20	84.67	99.22	0.63	-14.13	5.1148	3.1584	0.0054	0.0035
20	Firewood Whole	40 Kg	831.22	826.08	734.19	0.62	13.22	5.0813	1.1969	0.0076	0.0019
21	Georgette (Average Quality)	1 mtr	191.98	190.83	172.47	0.60	11.31	0.7584	0.9024	0.0183	0.0231
22	Shirting (Average Quality)	1 mtr	281.45	279.98	253.73	0.53	10.92	0.0317	0.1010	0.0002	0.0007
23	Mutton (Average Quality)	1 Kg	1321.45	1314.78	1072.98	0.51	23.16	0.5498	2.4387	0.0029	0.0134
24	Vegetable Ghee DALDA/HABIB or Other super	Each	482.22	480.22	303.12	0.42	59.09	3.2833	1.4648	0.0664	0.0312
25	Cooked Beef at Average Hotel	Per Plate	179.55	178.82	157.58	0.41	13.94	0.5033	1.0497	0.0029	0.0063
26	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1233.25	1228.19	771.73	0.41	59.80	3.2833	1.4648	0.0439	0.0207
27	Cooking Oil DALDA or Other Similar Brand (SN	Each	2470.55	2460.57	1540.00	0.41	60.43	2.1480	3.1260	0.0387	0.0593
28	Powdered Milk NIDO 390 gm Polybag	Each	526.39	524.59	487.94	0.34	7.88	0.0803	0.3817	0.0001	0.0003
29	Tea Prepared Ordinary	Per Cup	35.04	34.95	29.23	0.26	19.88	2.5003	2.3564	0.0085	0.0084
30	Lawn Printed Gul Ahmed/Al Karam	1 mtr	440.33	439.24	412.54	0.25	6.74	2.3442	2.1473	0.0227	0.0220
31	Tea Lipton Yellow Label 190 gm Packet	Each	260.00	259.40	230.00	0.23	13.04	3.1478	2.3913	0.0006	0.0005
32	Garlic (Lehsun)	1 Kg	313.81	313.17	172.89	0.20	81.51	0.6807	0.5795	0.0124	0.0111
33	Sufi Washing Soap 250 gm Cake	Each	81.85	81.75	58.48	0.12	39.96	1.1178	0.5917	0.0015	0.0009
TOTAL								77.2150	67.9113	1.4014	1.3895
ii. Average prices of the following 4 items registered DECREASE.											
1	Bananas (Kela) Local	1 Dozen	117.09	120.67	156.55	-2.97	-25.21	0.7124	0.9413	-0.0089	-0.0125
2	Tomatoes	1 Kg	70.75	70.89	26.09	-0.20	171.18	1.4395	0.9816	-0.0005	-0.0003
3	Potatoes	1 Kg	37.37	37.41	47.17	-0.11	-20.78	2.2955	1.2157	0.0687	0.0383
4	Gur (Average Quality)	1 Kg	129.89	129.98	128.96	-0.07	0.72	0.2341	0.1075	-0.0001	0.0000
TOTAL								4.6815	3.2461	0.0592	0.0255
iii. Average prices of the following 14 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	65.08	65.08	59.24	0.00	9.86	0.1041	0.5698	0.0000	0.0000
2	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	35.23	35.23	30.00	0.00	17.43	0.2844	0.2279	0.0000	0.0000
3	Chilies Powder NATIONAL 200 gm Packet	Each	229.90	229.90	380.00	0.00	-39.50	1.3896	0.8454	0.0000	0.0000
4	Cooked Daal at Average Hotel	Per Plate	89.21	89.21	78.67	0.00	13.40	1.3118	1.3014	0.0000	0.0000
5	Gents Sandal Bata	Pair	1299.00	1299.00	1199.00	0.00	8.34	0.6350	0.5122	0.0000	0.0000
6	Gents Sponge Chappal Bata	Pair	299.00	299.00	249.00	0.00	20.08	0.2110	0.1640	0.0000	0.0000
7	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
8	Electricity Charges for Q1	Per Unit	5.28	5.28	5.98	0.00	-11.71	8.3627	12.9291	0.0000	0.0000
9	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
10	Match Box	Each	3.87	3.87	3.37	0.00	14.84	0.3495	0.1969	0.0000	0.0000
11	Petrol Super	Per Litre	150.63	150.63	109.61	0.00	37.42	1.4673	6.7018	0.0000	0.0000
12	Hi-Speed Diesel	Per Litre	144.90	144.90	111.78	0.00	29.63	0.0114	0.0874	0.0000	0.0000
13	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
14	Toilet Soap LIFEBOUY 115 gm	Each	58.35	58.35	49.48	0.00	17.93	0.8529	0.6784	0.0000	0.0000
TOTAL								18.1035	28.8426	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
March	178.78	0.64	13.02
April	181.42	1.48	14.22

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
3rd quarter (Jan-Mar)	177.28	1.15	17.43

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: 19.05.2022