

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 01.12.2022.**  
**(To gauge inflation on weekly / short term basis)**

Sensitive Price Indicator (SPI) is computed on weekly basis to assess the price movement 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	-0.34	-0.30	-0.24	-0.18	-0.10	-0.16
Year on Year change	28.67	29.82	30.90	31.73	30.79	30.56

**I. ANALYSIS OF WEEKLY SPI**

- i.** The SPI for the current week ended on **01<sup>st</sup> December, 2022 recorded a decrease of 0.16%**. Major **decrease** is observed in the prices of **food items**, Tomatoes (12.26%), Onions (2.79%), Chicken (1.71%), Pulse Gram (0.68%), Pulse Masoor (0.64%), Vegetable Ghee 2.5 Kg (0.38%), Vegetable Ghee 1 Kg (0.12%), Cooking Oil 5 litre & Gur (0.11%) each and **non-food item**, LPG (-0.42%).
- ii.** On the other hand major **increase** is observed in the prices of Bananas (3.36%), Tea Lipton (1.72%), Potatoes (1.65%), Match Box & Salt Powdered (1.32%) each and Rice Irri-6/9 (1.23%).
- iii.** During the week, out of **51** items, prices of **23 (45.10%) items increased, 10 (19.61%) items decreased and 18 (35.29%) items remained stable.**
- iv.** The year on year trend depicts **an increase of 30.56%**, Onions (388.52%), Tomatoes (73.25%), Diesel (64.57%), Tea Lipton (62.61%), Salt Powdered (55.29%), Petrol (53.85%), Pulse Gram (52.71%), Gents Sponge Chappal (52.21%), Bananas (52.02%), Eggs (51.87%), Pulse Moong (47.67%), Pulse Mash (43.44%) and Mustard Oil (42.51%), while **decrease** is observed in the prices of Chillies Powdered (40.90%), Gur (5.35%) and Electricity for Q1 (2.67%).

**II. Current week over previous week (WoW) (01.12.2022 over 24.11.2022) showing -0.16% change.**

**i. Decreased Items (percentage)**

Food Items	%	Food Items	%	Non Food Item	%
Tomatoes	-12.26	Vegetable Ghee 2.5 kg	-0.38	LPG	-0.42
Onions	-2.79	Vegetable Ghee 1 kg	-0.12		
Chicken	-1.71	Cooking Oil 5 Litre Tin	-0.11		
Pulse Gram	-0.68	Gur	-0.11		
Pulse Masoor	-0.64				

**ii. Increased Items (percentage)**

Food Items	%	Food Items	%	Non Food Item	%
Bananas	3.36	Salt Powdered	1.32	Match Box	1.32
Tea Lipton	1.72	Rice IRRI-6/9	1.23		
Potatoes	1.65				

**III. Current week over corresponding week (YoY) (01.12.2022 over 02.12.2021) showing 30.56% change.**

**i. Increased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Onions	388.52	Bananas	52.02	Diesel	64.57
Tomatoes	73.25	Eggs	51.87	Petrol	53.85
Tea Lipton	62.61	Pulse Moong	47.67	Gents Sponge Chappal	52.21
Salt Powdered	55.29	Pulse Mash	43.44		
Pulse Gram	52.71	Mustard Oil	42.51		

**ii. Decreased Items (percentage)**

Food Items	%	Food Item	%	Non Food Item	%
Chillies Powdered	-40.90	Gur	-5.35	Electricity Charges for Q1	-2.67

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Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 01-12-2022.**

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 December 01, 2022, the SPI and percentage changes by Consumption groups/quintiles and combined are given below:

Expenditure Group (Quintile)	SPI (51 items) 2015-16=100				
	SPI for week ended on			% change over	
	01-12-2022	24-11-22	02-12-21	24-11-22	02-12-21
Q1 (Upto Rs. 17,732)	227.45	228.23	176.77	-0.34	28.67
Q2 (Rs. 17,733 - 22,888)	216.97	217.62	167.13	-0.30	29.82
Q3 (Rs. 22,889 - 29,517)	220.22	220.75	168.23	-0.24	30.90
Q4 (Rs. 29,518 - 44,175)	216.48	216.88	164.33	-0.18	31.73
Q5 (Above Rs. 44,175)	220.75	220.98	168.78	-0.10	30.79
Combined	218.51	218.87	167.36	-0.16	30.56

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:

Week ended on	SPI (51 items) 2015-16=100					
	SPI for lowest expenditure group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
29-09-2022	209.18	1.55	24.16	205.13	0.94	30.62
06-10-2022	211.73	1.22	24.58	205.73	0.29	29.44
13-10-2022	210.05	-0.79	23.40	204.55	-0.57	28.44
20-10-2022	210.78	0.35	22.65	205.27	0.35	27.13
27-10-2022	220.56	4.64	26.70	213.74	4.13	30.68
03-11-2022	222.55	0.90	26.72	214.88	0.53	30.60
10-11-2022	225.03	1.11	26.17	216.48	0.74	29.24
17-11-2022	227.19	0.96	26.89	217.82	0.62	28.67
24-11-2022	228.23	0.46	28.51	218.87	0.48	30.16
01-12-2022	227.45	-0.34	28.67	218.51	-0.16	30.56

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 01-12-2022 over previous and corresponding weeks ended on 24-11-2022 and 02-12-2021 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	
			01.12.22	24.11.22	02.12.21	24.11.22	02.12.21	Lowest	Combined	Lowest	Combined
1		2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 23 items registered INCREASE.</b>											
1	Bananas (Kela) Local	1 Dozen	112.07	108.43	73.72	3.36	52.02	0.7124	0.9413	0.0234	0.0323
2	Tea Lipton Yellow Label 190 gm Packet	Each	406.52	399.64	250.00	1.72	62.61	3.1478	2.3913	0.0088	0.0069
3	Potatoes	1 Kg	76.27	75.03	58.95	1.65	29.38	2.2955	1.2157	-0.0791	-0.0437
4	Match Box	Each	4.61	4.55	3.42	1.32	34.80	0.3495	0.1969	0.0234	0.0138
5	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	47.44	46.82	30.55	1.32	55.29	0.2844	0.2279	0.0008	0.0007
6	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	100.12	98.90	74.22	1.23	34.90	0.5922	0.1671	0.0004	0.0001
7	Eggs Hen (Farm)	1 Dozen	278.65	275.93	183.48	0.99	51.87	1.1780	1.4424	0.0270	0.0344
8	Garlic (Lehsun)	1 Kg	338.47	335.76	283.06	0.81	19.58	0.6807	0.5795	0.0013	0.0011
9	Firewood Whole	40 Kg	1012.38	1004.72	773.77	0.76	30.84	5.0813	1.1969	0.0588	0.0144
10	Cooked Beef at Average Hotel	Per Plate	218.91	217.25	168.18	0.76	30.16	0.5033	1.0497	0.0220	0.0479
11	Bread plain (Small Size)	Each	85.50	84.91	64.80	0.69	31.94	0.1041	0.5698	0.0002	0.0009
12	Sufi Washing Soap 250 gm Cake	Each	103.93	103.35	74.74	0.56	39.06	1.1178	0.5917	0.0365	0.0201
13	Milk fresh (Un-boiled)	1 Ltr	147.02	146.23	113.46	0.54	29.58	17.5449	18.3937	0.0892	0.0975
14	Rice Basmati Broken (Average Quality)	1 Kg	128.77	128.11	99.20	0.52	29.81	2.9610	1.2636	0.0123	0.0055
15	Mustard Oil (Average Quality)	1 Kg	527.12	524.87	369.87	0.43	42.51	0.0216	0.0341	0.0000	0.0000
16	Sugar Refined	1 Kg	92.97	92.67	92.34	0.32	0.68	5.1148	3.1584	0.0107	0.0069
17	Curd (Dahi) Loose	1 Kg	169.77	169.32	131.76	0.27	28.85	0.7366	1.8181	0.0015	0.0039
18	Shirting (Average Quality)	1 mtr	312.33	311.61	260.88	0.23	19.72	0.0317	0.1010	0.0001	0.0003
19	Pulse Moong (Washed)	1 Kg	245.15	244.63	166.01	0.21	47.67	0.8715	0.4816	0.0005	0.0003
20	Powdered Milk NIDO 390 gm Polybag	Each	637.44	636.14	499.32	0.20	27.66	0.0803	0.3817	0.0002	0.0009
21	Wheat Flour Bag	20 Kg	1511.26	1509.83	1180.88	0.09	27.98	6.1372	3.9725	0.0228	0.0154
22	Cooked Daal at Average Hotel	Per Plate	110.19	110.18	82.54	0.01	33.50	1.3118	1.3014	0.0009	0.0009
23	Pulse Mash (Washed)	1 Kg	364.44	364.40	254.08	0.01	43.44	0.2855	0.3269	-0.0004	-0.0004
<b>TOTAL</b>								<b>51.1439</b>	<b>41.8032</b>	<b>0.2613</b>	<b>0.2602</b>
<b>ii. Average prices of the following 10 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	170.34	194.15	98.32	-12.26	73.25	1.4395	0.9816	-0.3940	-0.2802
2	Onions	1 Kg	189.30	194.74	38.75	-2.79	388.52	2.6815	1.6822	-0.1716	-0.1122
3	Chicken Farm Broiler (Live)	1 Kg	294.26	299.39	233.32	-1.71	26.12	2.9269	3.8681	-0.0024	-0.0032
4	Pulse Gram	1 Kg	226.42	227.98	148.27	-0.68	52.71	0.7967	0.4711	-0.0070	-0.0043
5	Pulse Masoor (Washed)	1 Kg	255.68	257.33	188.04	-0.64	35.97	0.6545	0.4608	-0.0041	-0.0030
6	LPG 11.67 kg Cylinder	Each	2465.31	2475.70	2416.67	-0.42	2.01	0.6145	1.4370	-0.0059	-0.0144
7	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1354.92	1360.09	998.45	-0.38	35.70	3.2833	1.4648	-0.0094	-0.0043
8	Vegetable Ghee DALDA/HABIB or Other super	Each	523.72	524.35	396.66	-0.12	32.03	3.2833	1.4648	-0.0039	-0.0018
9	Cooking Oil DALDA or Other Similar Brand (SN	Each	2747.16	2750.11	2041.97	-0.11	34.53	2.1480	3.1260	-0.0016	-0.0025
10	Gur (Average Quality)	1 Kg	134.86	135.01	142.49	-0.11	-5.35	0.2341	0.1075	-0.0001	0.0000
<b>TOTAL</b>								<b>18.0623</b>	<b>15.0639</b>	<b>-0.6000</b>	<b>-0.4260</b>
<b>iii. Average prices of the following 18 items remained UNCHANGED</b>											
1	Beef with Bone (Average Quality)	1 Kg	693.06	693.06	574.43	0.00	20.65	2.4988	3.3533	0.0000	0.0000
2	Mutton (Average Quality)	1 Kg	1429.78	1429.78	1148.28	0.00	24.51	0.5498	2.4387	0.0000	0.0000
3	Chilies Powder NATIONAL 200 gm Packet	Each	220.09	220.09	372.39	0.00	-40.90	1.3896	0.8454	0.0000	0.0000
4	Tea Prepared Ordinary	Per Cup	41.98	41.98	32.62	0.00	28.69	2.5003	2.3564	0.0000	0.0000
5	Cigarettes Capstan 20'S Packet	Each	114.21	114.21	83.47	0.00	36.83	1.6170	1.0931	0.0000	0.0000
6	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	455.29	455.29	390.10	0.00	16.71	4.2221	3.9577	0.0000	0.0000
7	Lawn Printed Gul Ahmed/AI Karam	1 mtr	459.59	459.59	412.70	0.00	11.36	2.3442	2.1473	0.0000	0.0000
8	Georgette (Average Quality)	1 mtr	214.14	214.14	181.04	0.00	18.28	0.7584	0.9024	0.0000	0.0000
9	Gents Sandal Bata	Pair	1499.00	1499.00	1199.00	0.00	25.02	0.6350	0.5122	0.0000	0.0000
10	Gents Sponge Chappal Bata	Pair	379.00	379.00	249.00	0.00	52.21	0.2110	0.1640	0.0000	0.0000
11	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
12	Electricity Charges for Q1	Per Unit	6.57	6.57	6.75	0.00	-2.67	8.3627	12.9291	0.0000	0.0000
13	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
14	Energy Saver Philips 14 Watt	Each	253.28	253.28	207.28	0.00	22.19	0.2495	0.3374	0.0000	0.0000
15	Petrol Super	Per Litre	225.78	225.78	146.75	0.00	53.85	1.4673	6.7018	0.0000	0.0000
16	Hi-Speed Diesel	Per Litre	236.31	236.31	143.59	0.00	64.57	0.0114	0.0874	0.0000	0.0000
17	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
18	Toilet Soap LIFEBOUY 115 gm	Each	87.72	87.72	53.55	0.00	63.81	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>30.7938</b>	<b>43.1329</b>	<b>0.0000</b>	<b>0.0000</b>

## 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
February	177.64	1.27	18.70
March	178.78	0.64	13.02
April	181.42	1.48	14.22
May	182.59	0.64	14.05
June	193.89	6.19	21.65
2022-23			
July	207.98	7.27	28.18
August	218.89	5.25	33.97
September	215.79	-1.42	28.58
October	212.62	-1.47	24.03
November	225.61	6.11	27.05

## 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-June)	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
4th quarter (Apr-June)	185.97	4.90	16.64
2022-23			
1st quarter (Jul-Sep)	214.22	15.19	30.23

## 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
2nd half (Jan-June)	181.62	6.91	17.02

Chief Statistician

Pakistan Bureau of Statistics

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