

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 02.11.2023.

(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 (%)	0.85	0.86	0.77	0.76	0.64	0.71
Year on Year change (%)	28.60	28.72	30.22	30.19	29.91	29.88

I. ANALYSIS OF WEEKLY SPI

- i.** The SPI for the current week ended on **2nd November, 2023 increased by 0.71%**. Major **increase** is observed in the prices of Tomatoes (25.58%), Onions (25.25%), Chicken (10.79%), Potatoes (1.61%), Tea Lipton (1.58%), Eggs (1.30%), Garlic (0.50%), Rice Basmati Broken (0.19%), Georgette (0.28%) and Firewood (0.05%).
- ii.** On the other hand major **decrease** is observed in the prices of Gur (2.66%), Banana (1.78%), Cooking Oil 5 Litre (1.62%), Vegetable Ghee 1 KG (1.23%), LPG Cylinder (1.05%), Pulse Masoor (0.93%), Wheat Flour (0.62%), Washing Soap (0.41%) and Mustard Oil (0.32%).
- iii.** During the week, out of **51** items, prices of **12** (23.53%) items **increased**, **14** (27.45%) items **decreased** and **25** (49.02%) items remained **stable**.
- iv.** The year on year trend depicts **increase of 29.88%**, Gas Charges for Q1 (108.38%), Cigarettes (94.46%), Chilies Powder (84.11%), Rice Basmati Broken (78.08%), Wheat Flour (76.51%), Sugar (62.60%), Rice Irri-6/9 (62.27%), Gents Sponge Chappal (58.05%), Tea Lipton (55.79%), Garlic (54.51%) and Gur (53.53%) while **decrease** is observed in the prices of Tomatoes (26.26%), Onions (13.98%), Pulse Gram (5.50%), Mustard Oil (4.47%) and Vegetable Ghee 1 KG (1.97%).

v. II. Current week over previous week (WoW) (02.11.2023 over 26.10.2023) showing 0.71% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Tomatoes	25.58	Tea Lipton	1.58	Georgette	0.28
Onions	25.25	Eggs	1.30	Firewood	0.05
Chicken	10.79	Garlic	0.50		
Potatoes	1.61	Rice Basmati Broken	0.19		

ii. (Major) Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Gur	-2.66	Pulse Masoor	-0.93	LPG	-1.05
Bananas	-1.78	Wheat Flour	-0.62	Washing Soap	-0.41
Cooking Oil 5 Litre	-1.62	Mustard Oil	-0.32		
Vegetable Ghee 1 kg	-1.23				

III. Current week over corresponding week (YoY) (02.11.2023 over 03.11.2022) showing 29.88% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	84.11	Rice IRRI-6/9	62.27	Gas Charges for Q1	108.38
Rice Basmati Broken	78.08	Tea Lipton	55.79	Cigarettes	94.46
Wheat Flour	76.51	Garlic	54.51	Gents Sponge Chappal	58.05
Sugar	62.6	Gur	53.53		

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-26.26	Mustard Oil	-4.47	Nil	
Onions	-13.98	Vegetable Ghee 1 kg	-1.97		
Pulse Gram	-5.50				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 02-11-2023.

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 November 02, 2023, the SPI and percentage changes by Consumption groups/quintiles and combined are given below:

Expenditure Group (Quintile)	SPI (51 items) 2015-16=100			% change over	
	SPI for week ended on 02-11-2023	26-10-23	03-11-22	26-10-23	03-11-22
Q1 (Upto Rs. 17,732)	286.19	283.77	222.55	0.85	28.60
Q2 (Rs. 17,733 - 22,888)	273.62	271.29	212.57	0.86	28.72
Q3 (Rs. 22,889 - 29,517)	281.60	279.44	216.25	0.77	30.22
Q4 (Rs. 29,518 - 44,175)	276.92	274.83	212.70	0.76	30.19
Q5 (Above Rs. 44,175)	282.58	280.79	217.52	0.64	29.91
Combined	279.08	277.11	214.88	0.71	29.88

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 for lowest expenditure group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
31-08-2023	283.10	0.68	23.54	277.21	0.54	24.39
07-09-2023	285.27	0.77	26.41	279.87	0.96	26.32
14-09-2023	284.66	-0.21	26.53	279.18	-0.25	26.25
21-09-2023	284.80	0.05	38.27	281.77	0.93	38.66
27-09-2023	284.89	0.03	36.19	281.70	-0.02	37.33
05-10-2023	286.29	0.49	35.21	282.00	0.11	37.07
12-10-2023	287.01	0.25	36.64	282.86	0.30	38.28
19-10-2023	284.47	-0.88	34.96	278.04	-1.70	35.45
26-10-2023	283.77	-0.25	28.66	277.11	-0.33	29.65
02-11-2023	286.19	0.85	28.60	279.08	0.71	29.88

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 02-11-2023 over previous and corresponding weeks ended on 26-10-2023 and 03-11-2022 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	
			02.11.23	26.10.23	03.11.22	26.10.23	03.11.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 12 items registered INCREASE.											
1	Tomatoes	1 Kg	164.56	131.04	223.15	25.58	-26.26	1.4395	0.9816	0.3255	0.2273
2	Onions	1 Kg	123.02	98.22	143.02	25.25	-13.98	2.6815	1.6822	0.4308	0.2767
3	Chicken Farm Broiler (Live)	1 Kg	345.48	311.84	269.03	10.79	28.42	2.9269	3.8681	0.2544	0.3442
4	Potatoes	1 Kg	102.41	100.79	69.34	1.61	47.69	2.2955	1.2157	0.0437	0.0237
5	Tea Lipton Yellow Label 190 gm Packet	Each	557.17	548.52	357.64	1.58	55.79	3.1478	2.3913	0.0371	0.0289
6	Eggs Hen (Farm)	1 Dozen	330.89	326.64	240.31	1.30	37.69	1.1780	1.4424	0.0154	0.0193
7	Garlic (Lehsun)	1 Kg	521.24	518.63	337.34	0.50	54.51	0.6807	0.5795	-0.0048	-0.0042
8	Georgette (Average Quality)	1 mtr	255.80	255.08	209.03	0.28	22.37	0.7584	0.9024	0.0015	0.0019
9	Rice Basmati Broken (Average Quality)	1 Kg	226.75	226.32	127.33	0.19	78.08	2.9610	1.2636	0.0167	0.0073
10	Sugar Refined	1 Kg	142.68	142.54	87.75	0.10	62.60	5.1148	3.1584	-0.0031	-0.0020
11	Milk fresh (Un-boiled)	1 Ltr	185.33	185.16	145.04	0.09	27.78	17.5449	18.3937	0.0592	0.0636
12	Firewood Whole	40 Kg	1104.87	1104.32	925.24	0.05	19.41	5.0813	1.1969	0.0054	0.0013
TOTAL								45.8103	37.0758	1.1817	0.9880
ii. Average prices of the following 14 items registered DECREASE.											
1	Gur (Average Quality)	1 Kg	209.54	215.27	136.48	-2.66	53.53	0.2341	0.1075	-0.0083	-0.0039
2	Bananas (Kela) Local	1 Dozen	109.64	111.63	97.32	-1.78	12.66	0.7124	0.9413	-0.0019	-0.0026
3	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2864.07	2911.20	2794.65	-1.62	2.48	2.1480	3.1260	-0.0777	-0.1157
4	Vegetable Ghee DALDA/HABIB or Other super	Each	522.70	529.21	533.18	-1.23	-1.97	3.2833	1.4648	-0.1011	-0.0462
5	LPG 11.67 kg Cylinder	Each	3124.51	3157.66	2497.34	-1.05	25.11	0.6145	1.4370	-0.0126	-0.0302
6	Pulse Masoor (Washed)	1 Kg	308.00	310.89	268.24	-0.93	14.82	0.6545	0.4608	-0.0047	-0.0034
7	Pulse Mash (Washed)	1 Kg	518.37	522.33	368.38	-0.76	40.72	0.2855	0.3269	-0.0031	-0.0037
8	Pulse Gram	1 Kg	226.01	227.71	239.17	-0.75	-5.50	0.7967	0.4711	-0.0019	-0.0012
9	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1376.46	1385.19	1379.94	-0.63	-0.25	3.2833	1.4648	-0.0325	-0.0149
10	Wheat Flour Bag	20 Kg	2689.61	2706.32	1523.76	-0.62	76.51	6.1372	3.9725	-0.0783	-0.0519
11	Sufi Washing Soap 250 gm Cake	Each	129.31	129.84	102.78	-0.41	25.81	1.1178	0.5917	-0.0030	-0.0017
12	Mustard Oil (Average Quality)	1 Kg	499.23	500.85	522.59	-0.32	-4.47	0.0216	0.0341	-0.0002	-0.0003
13	Pulse Moong (Washed)	1 Kg	274.22	275.02	248.82	-0.29	10.21	0.8715	0.4816	-0.0023	-0.0013
14	Powdered Milk NIDO 390 gm Polybag	Each	822.13	823.48	627.97	-0.16	30.92	0.0803	0.3817	-0.0001	-0.0005
TOTAL								20.2407	15.2618	-0.3277	-0.2773
iii. Average prices of the following 25 items remained UNCHANGED											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	161.30	161.30	99.40	0.00	62.27	0.5922	0.1671	0.0000	0.0000
2	Bread plain (Small Size)	Each	115.25	115.25	83.74	0.00	37.63	0.1041	0.5698	0.0000	0.0000
3	Beef with Bone (Average Quality)	1 Kg	814.74	814.74	691.46	0.00	17.83	2.4988	3.3533	0.0000	0.0000
4	Mutton (Average Quality)	1 Kg	1701.10	1701.10	1435.26	0.00	18.52	0.5498	2.4387	0.0000	0.0000
5	Curd (Dahi) Loose	1 Kg	215.82	215.82	167.88	0.00	28.56	0.7366	1.8181	0.0000	0.0000
6	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	65.39	65.39	43.32	0.00	50.95	0.2844	0.2279	0.0000	0.0000
7	Chilies Powder NATIONAL 200 gm Packet	Each	400.00	400.00	217.26	0.00	84.11	1.3896	0.8454	0.0000	0.0000
8	Cooked Beef at Average Hotel	Per Plate	272.20	272.20	216.25	0.00	25.87	0.5033	1.0497	0.0000	0.0000
9	Cooked Daal at Average Hotel	Per Plate	139.49	139.49	108.66	0.00	28.37	1.3118	1.3014	0.0000	0.0000
10	Tea Prepared Ordinary	Per Cup	55.95	55.95	40.79	0.00	37.17	2.5003	2.3564	0.0000	0.0000
11	Cigarettes Capstan 20'S Packet	Each	222.09	222.09	114.21	0.00	94.46	1.6170	1.0931	0.0000	0.0000
12	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	558.42	558.42	443.72	0.00	25.85	4.2221	3.9577	0.0000	0.0000
13	Shirting (Average Quality)	1 mtr	406.47	406.47	309.31	0.00	31.41	0.0317	0.1010	0.0000	0.0000
14	Lawn Printed Gul Ahmed/AI Karam	1 mtr	556.20	556.20	459.59	0.00	21.02	2.3442	2.1473	0.0000	0.0000
15	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
16	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
17	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
18	Electricity Charges for Q1	Per Unit	8.22	8.22	6.57	0.00	25.11	8.3627	12.9291	0.0000	0.0000
19	Gas Charges upto 3.3719 MMBTU	MMBTU	295.00	295.00	141.57	0.00	108.38	2.0674	3.0667	0.0000	0.0000
20	Energy Saver Philips 14 Watt	Each	338.40	338.40	249.97	0.00	35.38	0.2495	0.3374	0.0000	0.0000
21	Match Box	Each	5.78	5.78	4.55	0.00	27.03	0.3495	0.1969	0.0000	0.0000
22	Petrol Super	Per Litre	284.51	284.51	225.78	0.00	26.01	1.4673	6.7018	0.0000	0.0000
23	Hi-Speed Diesel	Per Litre	304.31	304.31	236.31	0.00	28.78	0.0114	0.0874	0.0000	0.0000
24	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
25	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	87.69	0.00	25.37	0.8529	0.6784	0.0000	0.0000
TOTAL								33.9490	47.6624	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
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
December	225.95	0.15	27.79
January	229.00	1.35	30.54
February	237.38	3.66	33.63
March	251.08	5.77	40.44
April	257.86	2.70	42.13
May	261.09	1.25	42.99
June	261.60	0.20	34.92
2023-24			
July	268.96	2.81	29.32
August	280.03	4.12	27.93
September	284.84	1.72	32.00
October	285.28	0.15	34.17

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
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
2nd quarter (Oct-Dec)	221.39	3.35	26.31
3rd quarter (Jan-Mar)	239.15	8.02	34.90
4th quarter (Apr-June)	260.18	8.79	39.90
2023-24			
1st quarter (Jul-Sep)	277.94	6.83	29.75

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
2021-22			
1st half (Jul-Dec)	169.88	9.46	17.17
2nd half (Jan-June)	181.62	6.91	17.02
2022-23			
1st half (Jul-Dec)	217.81	19.93	28.21
2nd half (Jan-June)	249.67	14.627	37.47

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