

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 05.10.2023.

(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 (%)	0.49	0.38	0.27	0.17	-0.03	0.11
Year on Year change (%)	35.21	38.08	37.56	36.68	33.35	37.07

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **5th October, 2023 increased by 0.11%**. Major **increase** is observed in the prices of **food items**, Tomatoes (12.45%), Onions (11.96%), Garlic (2.59%), Potatoes (1.81%), Cooked Daal (1.27%), Eggs (0.84%), Beef (0.53%) and Bread (0.52%) **non-food item**, LPG (3.11%), Firewood (0.76%) and Long Cloth (0.51%).
- ii.* On the other hand major **decrease** is observed in the prices of Diesel (3.33%), Chicken (2.78%), Petrol (2.40%), Pulse Masoor (1.80%), Pulse Gram (1.73%), Gur (1.14%), Pulse Moong (0.58%), Pulse Mash (0.33%), Wheat Flour (0.32%) and Vegetable Ghee (0.20%)..
- iii.* During the week, out of **51** items, prices of **19** (37.26%) items **increased**, **16** (31.37%) items **decreased** and **16** (31.37%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 37.07%**, Electricity Charges for Q1 (118.16%), Gas Charges for Q1 (108.38%), Cigarettes (94.69%), Rice Basmati Broken (87.60%), Chilies Powder (84.84%), Sugar (79.55%), Rice Irri-6/9 (78.69%), Wheat Flour (77.91%), Gur (67.68%), Tea Lipton (60.72%), Gents Sponge Chappal (58.05%), Salt Powdered (56.48%), Garlic (54.78%), Gents Sandal (53.37%), Petrol (43.70%) and Potatoes (42.99%), while **decrease** is observed in the prices of Tomatoes (54.05%), Onions (18.21%), Pulse Gram (2.67%) and Mustard Oil (0.16%).

II. Current week over previous week (WoW) (05.10.2023 over 27.09.2023) showing 0.11% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	12.45	Cooked Daal	1.27	LPG	3.11
Onions	11.96	Eggs	0.84	Firewood	0.76
Garlic	2.59	Beef	0.53	Long Cloth	0.51
Potatoes	1.81	Bread	0.52		

ii. (Major) Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Chicken	-2.78	Pulse Moong	-0.58	Diesel	-3.33
Pulse Masoor	-1.80	Pulse Mash	-0.33	Petrol Super	-2.40
Pulse Gram	-1.73	Wheat Flour	-0.32		
Gur	-1.14	Vegetable Ghee	-0.20		

III. Current week over corresponding week (YoY) (05.10.2023 over 06.10.2022) showing 37.07% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Rice Basmati Broken	87.60	Gur	67.68	Electricity Charges for Q1*	118.16
Chilies Powder	84.84	Tea Lipton	60.72	Gas Charges	108.38
Sugar	79.55	Salt Powdered	56.48	Cigarettes	94.69
Rice IRRI-6/9	78.69	Garlic	54.78	Gents Sponge Chappal	58.05
Wheat Flour	77.91	Potatoes	42.99	Gents Sandal	53.37

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-54.05	Pulse Gram	-2.67	Nil	
Onions	-18.21	Mustard Oil	-0.16		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 05-10-2023.

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 October 05, 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	
	05-10-2023	27-09-23	06-10-22	27-09-23	06-10-22
Q1 (Upto Rs. 17,732)	286.29	284.89	211.73	0.49	35.21
Q2 (Rs. 17,733 - 22,888)	273.82	272.78	198.30	0.38	38.08
Q3 (Rs. 22,889 - 29,517)	283.45	282.69	206.06	0.27	37.56
Q4 (Rs. 29,518 - 44,175)	280.07	279.59	204.91	0.17	36.68
Q5 (Above Rs. 44,175)	286.81	286.89	215.08	-0.03	33.35
Combined	282.00	281.70	205.73	0.11	37.07

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
03-08-2023	277.55	0.82	28.48	271.56	1.30	29.83
10-08-2023	279.66	0.76	29.62	273.43	0.69	30.82
17-08-2023	280.67	0.36	27.79	275.57	0.78	27.57
24-08-2023	281.19	0.19	24.71	275.71	0.05	25.34
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

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 05-10-2023 over previous and corresponding weeks ended on 27-09-2023 and 06-10-2022 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	
			05.10.23	27.09.23	06.10.22	27.09.23	06.10.22	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	Tomatoes	1 Kg	103.52	92.06	225.27	12.45	-54.05	1.4395	0.9816	0.1805	0.1245
2	Onions	1 Kg	111.90	99.95	136.82	11.96	-18.21	2.6815	1.6822	0.3376	0.2141
3	LPG 11.67 kg Cylinder	Each	3232.04	3134.42	2644.74	3.11	22.21	0.6145	1.4370	0.0224	0.0529
4	Garlic (Lehsun)	1 Kg	521.06	507.92	336.64	2.59	54.78	0.6807	0.5795	0.0246	0.0212
5	Potatoes	1 Kg	96.96	95.24	67.81	1.81	42.99	2.2955	1.2157	0.0777	0.0416
6	Cooked Daal at Average Hotel	Per Plate	139.02	137.28	108.08	1.27	28.63	1.3118	1.3014	0.0015	0.0015
7	Eggs Hen (Farm)	1 Dozen	300.26	297.76	244.73	0.84	22.69	1.1780	1.4424	0.0212	0.0263
8	Firewood Whole	40 Kg	1101.95	1093.66	877.31	0.76	25.61	5.0813	1.1969	0.0007	0.0002
9	Beef with Bone (Average Quality)	1 Kg	803.75	799.54	689.40	0.53	16.59	2.4988	3.3533	0.0088	0.0119
10	Bread plain (Small Size)	Each	114.61	114.02	81.42	0.52	40.76	0.1041	0.5698	0.0007	0.0037
11	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	558.20	555.39	431.55	0.51	29.35	4.2221	3.9577	0.0563	0.0534
12	Cooked Beef at Average Hotel	Per Plate	267.10	265.74	210.34	0.51	26.98	0.5033	1.0497	0.0003	0.0006
13	Milk fresh (Un-boiled)	1 Ltr	186.23	185.46	143.32	0.42	29.94	17.5449	18.3937	0.0062	0.0066
14	Mutton (Average Quality)	1 Kg	1677.54	1671.34	1427.10	0.37	17.55	0.5498	2.4387	0.0007	0.0030
15	Tea Prepared Ordinary	Per Cup	54.99	54.80	40.36	0.35	36.25	2.5003	2.3564	0.0121	0.0116
16	Sugar Refined	1 Kg	157.43	157.00	87.68	0.27	79.55	5.1148	3.1584	-0.0085	-0.0054
17	Curd (Dahi) Loose	1 Kg	215.47	215.03	167.11	0.20	28.94	0.7366	1.8181	0.0005	0.0012
18	Powdered Milk NIDO 390 gm Polybag	Each	823.41	823.12	586.19	0.04	40.47	0.0803	0.3817	0.0001	0.0005
19	Rice Basmati Broken (Average Quality)	1 Kg	234.71	234.69	125.11	0.01	87.60	2.9610	1.2636	0.0013	0.0006
TOTAL								52.0988	48.5778	0.7448	0.5701
ii. Average prices of the following 16 items registered DECREASE.											
1	Hi-Speed Diesel	Per Litre	319.24	330.22	236.31	-3.33	35.09	0.0114	0.0874	-0.0006	-0.0043
2	Bananas (Kela) Local	1 Dozen	120.66	124.20	91.94	-2.85	31.24	0.7124	0.9413	-0.0066	-0.0088
3	Chicken Farm Broiler (Live)	1 Kg	373.57	384.26	295.21	-2.78	26.54	2.9269	3.8681	-0.1024	-0.1368
4	Petrol Super	Per Litre	324.45	332.42	225.78	-2.40	43.70	1.4673	6.7018	-0.0553	-0.2556
5	Pulse Masoor (Washed)	1 Kg	333.74	339.87	298.22	-1.80	11.91	0.6545	0.4608	-0.0005	-0.0003
6	Pulse Gram	1 Kg	243.73	248.02	250.41	-1.73	-2.67	0.7967	0.4711	-0.0088	-0.0053
7	Gur (Average Quality)	1 Kg	232.27	234.95	138.52	-1.14	67.68	0.2341	0.1075	-0.0018	-0.0009
8	Pulse Moong (Washed)	1 Kg	287.80	289.49	250.64	-0.58	14.83	0.8715	0.4816	-0.0021	-0.0012
9	Pulse Mash (Washed)	1 Kg	538.00	539.78	380.52	-0.33	41.39	0.2855	0.3269	0.0015	0.0017
10	Wheat Flour Bag	20 Kg	2788.04	2797.09	1567.13	-0.32	77.91	6.1372	3.9725	-0.0333	-0.0218
11	Mustard Oil (Average Quality)	1 Kg	521.30	522.92	522.14	-0.31	-0.16	0.0216	0.0341	0.0000	0.0000
12	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	172.97	173.35	96.80	-0.22	78.69	0.5922	0.1671	-0.0010	-0.0003
13	Vegetable Ghee DALDA/HABIB or Other super	Each	542.90	543.97	538.90	-0.20	0.74	3.2833	1.4648	-0.0021	-0.0010
14	Cooking Oil DALDA or Other Similar Brand (SN	Each	2958.81	2963.17	2816.06	-0.15	5.07	2.1480	3.1260	-0.0008	-0.0012
15	Tea Lipton Yellow Label 190 gm Packet	Each	550.40	551.25	342.45	-0.15	60.72	3.1478	2.3913	-0.0289	-0.0222
16	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1401.31	1402.63	1390.08	-0.09	0.81	3.2833	1.4648	-0.0123	-0.0055
TOTAL								26.5737	26.0671	-0.2552	-0.4635
iii. Average prices of the following 16 items remained UNCHANGED											
1	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	61.45	61.45	39.27	0.00	56.48	0.2844	0.2279	0.0000	0.0000
2	Chilies Powder NATIONAL 200 gm Packet	Each	400.00	400.00	216.40	0.00	84.84	1.3896	0.8454	0.0000	0.0000
3	Cigarettes Capstan 20'S Packet	Each	222.35	222.35	114.21	0.00	94.69	1.6170	1.0931	0.0000	0.0000
4	Shirting (Average Quality)	1 mtr	395.84	395.84	301.46	0.00	31.31	0.0317	0.1010	0.0000	0.0000
5	Lawn Printed Gul Ahmed/Al Karam	1 mtr	556.09	556.09	450.59	0.00	23.41	2.3442	2.1473	0.0000	0.0000
6	Georgette (Average Quality)	1 mtr	253.55	253.55	203.02	0.00	24.89	0.7584	0.9024	0.0000	0.0000
7	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
8	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
9	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
10	Electricity Charges for Q1	Per Unit	7.57	7.57	3.47	0.00	118.16	8.3627	12.9291	0.0000	0.0000
11	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
12	Energy Saver Philips 14 Watt	Each	336.38	336.38	246.10	0.00	36.68	0.2495	0.3374	0.0000	0.0000
13	Sufi Washing Soap 250 gm Cake	Each	130.38	130.38	101.52	0.00	28.43	1.1178	0.5917	0.0000	0.0000
14	Match Box	Each	5.78	5.78	4.25	0.00	36.00	0.3495	0.1969	0.0000	0.0000
15	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
16	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	84.99	0.00	29.36	0.8529	0.6784	-0.0001	-0.0001
TOTAL								21.3275	25.3551	-0.0001	-0.0001

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

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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