

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 07.09.2023.

(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 (%)	0.77	0.81	0.80	0.87	1.06	0.96
Year on Year change (%)	26.41	23.86	28.14	29.41	27.30	26.32

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **07th September, 2023** increased by **0.96%**. Major increase is observed in the prices of **food items**, Tomatoes (17.00%), Pulse Masoor (10.87%), Sugar (6.73%), Garlic (4.66%), Gur (3.62%), Pulse Moong (3.55%), Onions (3.43%) and Pulse Gram (3.25%), **non-food items**, Diesel (6.28%), LPG (5.19%) and Petrol (5.12%).
- ii.* On the other hand **decrease is** observed in the prices of Chicken (3.20%), Cooking Oil 5 Litre (1.03%), Vegetable Ghee 2.5 kg (0.47%), Tea Lipton (0.43%) and Vegetable Ghee 1 Kg (0.14%).
- iii.* During the week, out of **51** items, prices of **32** (62.75%) items **increased**, **05** (9.80%) items **decreased** and **14** (27.45%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 26.32%**, Wheat Flour (117.71%), Gas Charges for Q1 (108.38%), Sugar (107.36%), Cigarettes (100.16%), Rice Basmati Broken (90.66%), Tea Lipton (88.41%), Chilies Powder (86.05%), Rice Irri-6/9 (84.18%), Gur (72.83%), Gents Sponge Chappal (58.05%), Gents Sandal (53.37%), Salt Powdered (52.07%), Powdered Milk (42.45%) and Bread (42.33%), while **decrease** is observed in the prices of Tomatoes (34.77%), Onions (23.44%) and Electricity for Q1 (21.96%).

II. Current week over previous week (WoW) (07.09.2023 over 31.08.2023) showing 0.96% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	17.00	Gur	3.62	Diesel	6.28
Pulse Masoor	10.87	Pulse Moong	3.55	LPG	5.19
Sugar	6.73	Onions	3.43	Petrol	5.12
Garlic (Lehsun)	4.66	Pulse Gram	3.25		

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Food Item	%
Chicken	-3.20	Vegetable Ghee 2.5 kg	-0.47	Vegetable Ghee 1 kg	-0.14
Cooking Oil 5 Litre Tin	-1.03	Tea Lipton	-0.43		

III. Current week over corresponding week (YoY) (07.09.2023 over 08.09.2022) showing 26.32% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Wheat Flour	117.71	Rice IRRI-6/9	84.18	Gas Charges for Q1	108.38
Sugar	107.36	Gur	72.83	Cigarettes	100.16
Rice Basmati Broken	90.66	Salt Powdered	52.07	Gents Sponge Chappal	58.05
Tea Lipton	88.41	Powdered Milk	42.45	Gents Sandal	53.37
Chilies Powder	86.05	Bread	42.33		

ii. Decreased Items (percentage)

Food Item	%	Food Item	%	Non Food Item	%
Tomatoes	-34.77	Onions	-23.44	Electricity Charges for Q1	-21.96

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 07-09-2023.

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 September 07, 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 07-09-2023	31-08-23	08-09-22	31-08-23	08-09-22
Q1 (Upto Rs. 17,732)	285.27	283.10	225.67	0.77	26.41
Q2 (Rs. 17,733 - 22,888)	272.63	270.45	220.12	0.81	23.86
Q3 (Rs. 22,889 - 29,517)	282.13	279.88	220.17	0.80	28.14
Q4 (Rs. 29,518 - 44,175)	278.43	276.04	215.15	0.87	29.41
Q5 (Above Rs. 44,175)	284.15	281.17	223.22	1.06	27.30
Combined	279.87	277.21	221.55	0.96	26.32

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
06-07-2023	265.88	1.08	28.92	257.79	0.70	28.55
13-07-2023	267.24	0.51	29.65	258.63	0.33	28.96
20-07-2023	268.61	0.51	29.90	258.45	-0.07	29.16
26-07-2023	275.30	2.49	28.92	268.08	3.73	29.21
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

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 07-09-2023 over previous and corresponding weeks ended on 31-08-2023 and 08-09-2022 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	
			07.09.23	31.08.23	08.09.22	31.08.23	08.09.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 32 items registered INCREASE.											
1	Tomatoes	1 Kg	106.89	91.36	163.87	17.00	-34.77	1.4395	0.9816	0.1627	0.1133
2	Pulse Masoor (Washed)	1 Kg	329.53	297.21	322.26	10.87	2.26	0.6545	0.4608	0.0453	0.0326
3	Sugar Refined	1 Kg	181.98	170.50	87.76	6.73	107.36	5.1148	3.1584	0.2991	0.1886
4	Hi-Speed Diesel	Per Litre	312.89	294.39	248.40	6.28	25.96	0.0114	0.0874	0.0010	0.0074
5	LPG 11.67 kg Cylinder	Each	3102.76	2949.70	3084.42	5.19	0.59	0.6145	1.4370	0.0409	0.0977
6	Petrol Super	Per Litre	306.36	291.44	236.98	5.12	29.28	1.4673	6.7018	0.1043	0.4865
7	Garlic (Lehsun)	1 Kg	443.67	423.93	344.11	4.66	28.93	0.6807	0.5795	0.0136	0.0119
8	Gur (Average Quality)	1 Kg	236.46	228.21	136.82	3.62	72.83	0.2341	0.1075	0.0047	0.0022
9	Pulse Moong (Washed)	1 Kg	283.76	274.03	240.49	3.55	17.99	0.8715	0.4816	0.0176	0.0099
10	Onions	1 Kg	77.13	74.57	100.75	3.43	-23.44	2.6815	1.6822	0.0352	0.0225
11	Pulse Gram	1 Kg	251.91	243.97	244.93	3.25	2.85	0.7967	0.4711	0.0123	0.0074
12	Pulse Mash (Washed)	1 Kg	533.72	518.24	378.50	2.99	41.01	0.2855	0.3269	0.0053	0.0062
13	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	171.51	167.38	93.12	2.47	84.18	0.5922	0.1671	0.0247	0.0071
14	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	59.26	58.10	38.97	2.00	52.07	0.2844	0.2279	0.0020	0.0017
15	Tea Prepared Ordinary	Per Cup	54.40	53.39	39.84	1.89	36.55	2.5003	2.3564	0.0326	0.0314
16	Cooked Daal at Average Hotel	Per Plate	136.43	134.77	106.06	1.23	28.63	1.3118	1.3014	0.0024	0.0025
17	Georgette (Average Quality)	1 mtr	251.61	248.72	202.90	1.16	24.01	0.7584	0.9024	0.0009	0.0011
18	Rice Basmati Broken (Average Quality)	1 Kg	233.18	230.59	122.30	1.12	90.66	2.9610	1.2636	0.0187	0.0082
19	Bread plain (Small Size)	Each	109.32	108.16	76.81	1.07	42.33	0.1041	0.5698	0.0002	0.0010
20	Milk fresh (Un-boiled)	1 Ltr	184.87	183.08	141.26	0.98	30.87	17.5449	18.3937	0.0586	0.0627
21	Potatoes	1 Kg	95.74	95.01	70.58	0.77	35.65	2.2955	1.2157	0.0059	0.0032
22	Lawn Printed Gul Ahmed/Al Karam	1 mtr	548.84	544.85	450.59	0.73	21.80	2.3442	2.1473	0.0012	0.0012
23	Eggs Hen (Farm)	1 Dozen	304.34	302.12	235.85	0.73	29.04	1.1780	1.4424	0.0130	0.0162
24	Curd (Dahi) Loose	1 Kg	213.62	212.22	163.49	0.66	30.66	0.7366	1.8181	0.0019	0.0048
25	Sufi Washing Soap 250 gm Cake	Each	130.38	129.63	99.54	0.58	30.98	1.1178	0.5917	0.0025	0.0013
26	Mutton (Average Quality)	1 Kg	1671.18	1663.36	1416.04	0.47	18.02	0.5498	2.4387	0.0004	0.0019
27	Firewood Whole	40 Kg	1091.23	1086.49	871.47	0.44	25.22	5.0813	1.1969	0.0125	0.0030
28	Bananas (Kela) Local	1 Dozen	131.92	131.51	95.46	0.31	38.19	0.7124	0.9413	-0.0158	-0.0212
29	Shirting (Average Quality)	1 mtr	382.38	381.59	297.13	0.21	28.69	0.0317	0.1010	0.0000	0.0000
30	Wheat Flour Bag	20 Kg	2826.96	2820.90	1298.49	0.21	117.71	6.1372	3.9725	-0.0055	-0.0037
31	Mustard Oil (Average Quality)	1 Kg	526.07	525.09	522.09	0.19	0.76	0.0216	0.0341	0.0001	0.0002
32	Beef with Bone (Average Quality)	1 Kg	799.23	797.86	681.84	0.17	17.22	2.4988	3.3533	0.0015	0.0021
TOTAL								63.6140	60.9111	0.9000	1.1108
ii. Average prices of the following 5 items registered DECREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	389.46	402.35	287.53	-3.20	35.45	2.9269	3.8681	-0.0723	-0.0976
2	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2985.77	3016.70	2879.32	-1.03	3.70	2.1480	3.1260	-0.0184	-0.0273
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1406.95	1413.65	1401.57	-0.47	0.38	3.2833	1.4648	-0.0151	-0.0069
4	Tea Lipton Yellow Label 190 gm Packet	Each	556.44	558.82	295.34	-0.43	88.41	3.1478	2.3913	-0.0162	-0.0126
5	Vegetable Ghee DALDA/HABIB or Other super	Each	545.17	545.95	542.07	-0.14	0.57	3.2833	1.4648	-0.0134	-0.0061
TOTAL								14.7893	12.3150	-0.1354	-0.1505
iii. Average prices of the following 14 items remained UNCHANGED											
1	Powdered Milk NIDO 390 gm Polybag	Each	817.53	817.51	573.90	0.00	42.45	0.0803	0.3817	0.0000	0.0000
2	Chilies Powder NATIONAL 200 gm Packet	Each	400.00	400.00	215.00	0.00	86.05	1.3896	0.8454	0.0000	0.0000
3	Cooked Beef at Average Hotel	Per Plate	263.56	263.56	204.26	0.00	29.03	0.5033	1.0497	0.0000	0.0000
4	Cigarettes Capstan 20'S Packet	Each	222.22	222.22	111.02	0.00	100.16	1.6170	1.0931	0.0000	0.0000
5	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	548.93	548.93	431.55	0.00	27.20	4.2221	3.9577	0.0000	0.0000
6	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
7	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
8	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
9	Electricity Charges for Q1	Per Unit	7.57	7.57	9.70	0.00	-21.96	8.3627	12.9291	0.0000	0.0000
10	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
11	Energy Saver Philips 14 Watt	Each	336.38	336.38	241.08	0.00	39.53	0.2495	0.3374	0.0000	0.0000
12	Match Box	Each	5.65	5.65	4.06	0.00	39.16	0.3495	0.1969	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	109.94	109.94	81.97	0.00	34.12	0.8529	0.6784	0.0000	0.0000
TOTAL								21.5967	26.7739	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

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

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

Chief Statistician

Pakistan Bureau of Statistics

Dated: 07.09.2023