

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 08.11.2023.**

(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 (%)	1.05	1.02	0.88	0.80	0.59	0.73
Year on Year change (%)	28.51	28.74	30.23	30.19	29.88	29.86

**I. ANALYSIS OF WEEKLY SPI**

- i.* The SPI for the current week ended on **8<sup>th</sup> November, 2023 increased by 0.73%**. Major **increase** is observed in the prices of Tomatoes (15.43%), Potatoes (4.47%), Wheat Flour (2.36%), Garlic (2.16%), Salt Powdered (1.82%), Chicken (1.60%), Tea Lipton (0.96%), Georgette (0.95%), Banana (0.94%) and Shirting (0.58%).
- ii.* On the other hand **decrease** is observed in the prices of Gur (2.43%), Vegetable Ghee 1 KG (0.36%), Rice Irri-6/9 (0.34%), Vegetable Ghee 2.5 KG (0.25%), Rice Basmati Broken (0.13%), Cooking Oil 5 Litre (0.13%), Pulse Mash (0.12%) and Pulse Moong (0.05%).
- iii.* During the week, out of **51** items, prices of **20** (39.22%) items **increased**, **8** (15.69%) items **decreased** and **23** (45.09%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 29.86%**, Gas Charges for Q1 (108.38%), Cigarettes (94.46%), Chilies Powder (84.11%), Wheat Flour (81.23%), Rice Basmati Broken (77.93%), Rice Irri-6/9 (60.65%), Garlic (58.23%) Gents Sponge Chappal (58.05%), Sugar (57.57%), Gents Sandal Bata (53.37%), Salt (53.02%) and Gur (50.88%) while decrease is observed in the prices of Onions (32.27%), Tomatoes (9.08%), Mustard Oil (3.88%), Pulse Gram (2.80%), and Vegetable Ghee 1 KG (1.69%).
- v. II. Current week over previous week (WoW) (08.11.2023 over 02.11.2023) showing 0.73% change.**

**i. (Major) Increased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	15.43	Salt Powdered	1.82	Georgette	0.95
Potatoes	4.47	Chicken	1.60	Shirting	0.58
Wheat Flour	2.36	Tea Lipton	0.96		
Garlic	2.16	Bananas	0.94		

**ii. Decreased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Gur	-2.43	Rice Basmati Broken	-0.13	Nil	
Vegetable Ghee 1 kg	-0.36	Cooking Oil 5 Litre	-0.13		
Rice IRRI-6/9	-0.34	Pulse Mash	-0.12		
Vegetable Ghee 2.5 kg	-0.25	Pulse Moong	-0.05		

**III. Current week over corresponding week (YoY) (08.11.2023 over 10.11.2022) showing 29.86% change.**

**i. (Major) Increased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	84.11	Garlic	58.23	Gas Charges for Q1	108.38
Wheat Flour	81.23	Sugar	57.57	Cigarettes	94.46
Rice Basmati Broken	77.93	Salt Powdered	53.02	Gents Sponge Chappal	58.05
Rice IRRI-6/9	60.65	Gur	50.88	Gents Sandal	53.37

**ii. Decreased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Onions	-32.27	Pulse Gram	-2.8	Nil	
Tomatoes	-9.08	Vegetable Ghee 1 kg	-1.69		
Mustard Oil	-3.88				

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Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 08-11-2023.**

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 08, 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	
	08-11-2023	02-11-23	10-11-22	02-11-23	10-11-22
Q1 (Upto Rs. 17,732)	289.19	286.19	225.03	1.05	28.51
Q2 (Rs. 17,733 - 22,888)	276.40	273.62	214.70	1.02	28.74
Q3 (Rs. 22,889 - 29,517)	284.09	281.60	218.14	0.88	30.23
Q4 (Rs. 29,518 - 44,175)	279.14	276.92	214.41	0.80	30.19
Q5 (Above Rs. 44,175)	284.25	282.58	218.85	0.59	29.88
Combined	281.12	279.08	216.48	0.73	29.86

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
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
08-11-2023	289.19	1.05	28.51	281.12	0.73	29.86

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 08-11-2023 over previous and corresponding weeks ended on 02-11-2023 and 10-11-2022 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	
			08.11.23	02.11.23	10.11.22	02.11.23	10.11.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 20 items registered INCREASE.</b>											
1	Tomatoes	1 Kg	189.95	164.56	208.93	15.43	-9.08	1.4395	0.9816	0.4019	0.2811
2	Potatoes	1 Kg	106.99	102.41	73.02	4.47	46.52	2.2955	1.2157	0.2194	0.1191
3	Wheat Flour Bag	20 Kg	2753.20	2689.61	1519.14	2.36	81.23	6.1372	3.9725	0.1443	0.0957
4	Garlic (Lehsun)	1 Kg	532.48	521.24	336.52	2.16	58.23	0.6807	0.5795	0.0050	0.0043
5	Salt Powdered (NATIONAL/SHAN) 800 gm Pad	Each	66.58	65.39	43.51	1.82	53.02	0.2844	0.2279	0.0022	0.0018
6	Chicken Farm Broiler (Live)	1 Kg	351.02	345.48	274.37	1.60	27.94	2.9269	3.8681	0.0257	0.0349
7	Tea Lipton Yellow Label 190 gm Packet	Each	562.54	557.17	374.15	0.96	50.35	3.1478	2.3913	0.2222	0.1731
8	Georgette (Average Quality)	1 mtr	258.23	255.80	210.44	0.95	22.71	0.7584	0.9024	0.0011	0.0013
9	Bananas (Kela) Local	1 Dozen	110.67	109.64	101.58	0.94	8.95	0.7124	0.9413	-0.0115	-0.0156
10	Eggs Hen (Farm)	1 Dozen	333.71	330.89	245.44	0.85	35.96	1.1780	1.4424	0.0061	0.0077
11	Pulse Gram	1 Kg	227.78	226.01	234.33	0.78	-2.80	0.7967	0.4711	-0.0050	-0.0030
12	Mustard Oil (Average Quality)	1 Kg	502.55	499.23	522.82	0.67	-3.88	0.0216	0.0341	-0.0001	-0.0001
13	Pulse Masoor (Washed)	1 Kg	309.92	308.00	264.22	0.62	17.30	0.6545	0.4608	-0.0023	-0.0017
14	Shirting (Average Quality)	1 mtr	408.83	406.47	309.89	0.58	31.93	0.0317	0.1010	0.0000	0.0001
15	Beef with Bone (Average Quality)	1 Kg	818.40	814.74	691.46	0.45	18.36	2.4988	3.3533	0.0025	0.0035
16	Sugar Refined	1 Kg	143.25	142.68	90.91	0.40	57.57	5.1148	3.1584	-0.0153	-0.0097
17	Onions	1 Kg	123.18	123.02	181.87	0.13	-32.27	2.6815	1.6822	0.0763	0.0491
18	Powdered Milk NIDO 390 gm Polybag	Each	823.08	822.13	629.78	0.12	30.69	0.0803	0.3817	0.0000	0.0001
19	Firewood Whole	40 Kg	1106.05	1104.87	929.42	0.11	19.00	5.0813	1.1969	0.0010	0.0003
20	LPG 11.67 kg Cylinder	Each	3125.36	3124.51	2490.83	0.03	25.47	0.6145	1.4370	0.0003	0.0007
<b>TOTAL</b>								<b>37.1365</b>	<b>28.7992</b>	<b>1.0738</b>	<b>0.7427</b>
<b>ii. Average prices of the following 8 items registered DECREASE.</b>											
1	Gur (Average Quality)	1 Kg	204.44	209.54	135.50	-2.43	50.88	0.2341	0.1075	-0.0046	-0.0021
2	Vegetable Ghee DALDA/HABIB or Other super	Each	520.83	522.70	529.81	-0.36	-1.69	3.2833	1.4648	-0.0026	-0.0012
3	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	160.75	161.30	100.06	-0.34	60.65	0.5922	0.1671	-0.0023	-0.0007
4	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1373.00	1376.46	1372.24	-0.25	0.06	3.2833	1.4648	-0.0029	-0.0013
5	Rice Basmati Broken (Average Quality)	1 Kg	226.45	226.75	127.27	-0.13	77.93	2.9610	1.2636	-0.0108	-0.0047
6	Cooking Oil DALDA or Other Similar Brand (SN	Each	2860.40	2864.07	2769.65	-0.13	3.28	2.1480	3.1260	-0.0001	-0.0001
7	Pulse Mash (Washed)	1 Kg	517.76	518.37	367.53	-0.12	40.88	0.2855	0.3269	-0.0002	-0.0003
8	Pulse Moong (Washed)	1 Kg	274.07	274.22	246.59	-0.05	11.14	0.8715	0.4816	-0.0026	-0.0015
<b>TOTAL</b>								<b>13.6589</b>	<b>8.4023</b>	<b>-0.0260</b>	<b>-0.0119</b>
<b>iii. Average prices of the following 23 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	115.25	115.25	84.32	0.00	36.68	0.1041	0.5698	0.0000	0.0000
2	Mutton (Average Quality)	1 Kg	1701.10	1701.10	1429.78	0.00	18.98	0.5498	2.4387	0.0000	0.0000
3	Milk fresh (Un-boiled)	1 Ltr	185.33	185.33	145.29	0.00	27.56	17.5449	18.3937	0.0000	0.0000
4	Curd (Dahi) Loose	1 Kg	215.82	215.82	168.65	0.00	27.97	0.7366	1.8181	0.0000	0.0000
5	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
6	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
7	Cooked Daal at Average Hotel	Per Plate	139.49	139.49	108.81	0.00	28.20	1.3118	1.3014	0.0000	0.0000
8	Tea Prepared Ordinary	Per Cup	55.95	55.95	40.97	0.00	36.56	2.5003	2.3564	0.0000	0.0000
9	Cigarettes Capstan 20'S Packet	Each	222.09	222.09	114.21	0.00	94.46	1.6170	1.0931	0.0000	0.0000
10	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	558.42	558.42	449.11	0.00	24.34	4.2221	3.9577	0.0000	0.0000
11	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
12	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
13	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
14	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
15	Electricity Charges for Q1	Per Unit	8.22	8.22	6.57	0.00	25.11	8.3627	12.9291	0.0000	0.0000
16	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
17	Energy Saver Philips 14 Watt	Each	338.40	338.40	249.97	0.00	35.38	0.2495	0.3374	0.0000	0.0000
18	Sufi Washing Soap 250 gm Cake	Each	129.31	129.31	103.35	0.00	25.12	1.1178	0.5917	0.0000	0.0000
19	Match Box	Each	5.78	5.78	4.55	0.00	27.03	0.3495	0.1969	0.0000	0.0000
20	Petrol Super	Per Litre	284.51	284.51	225.78	0.00	26.01	1.4673	6.7018	0.0000	0.0000
21	Hi-Speed Diesel	Per Litre	304.31	304.31	236.31	0.00	28.78	0.0114	0.0874	0.0000	0.0000
22	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
23	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	87.72	0.00	25.33	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>49.2046</b>	<b>62.7985</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
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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