

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 16.11.2023.

(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 (%)	6.63	10.34	12.80	10.50	8.07	9.95
Year on Year change (%)	35.72	40.81	45.84	42.94	39.67	41.90

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **16th November, 2023 increased by 9.95%**. Major **increase** is observed in the prices of Gas (480.00%), Tea Lipton (8.88%), Pulse Masoor (5.28%), Chicken (3.99%), Garlic (3.09%), Salt Powdered (2.93%), Wheat Flour (2.64%), Tea Prepared (2.07%), LPG (2.03%), Potatoes (2.00%), and Shirting (1.10%).
- ii.* On the other hand major **decrease** is observed in the prices of Electricity Charges (16.06%), Tomatoes (11.16%), Sugar (4.24%), Diesel (2.15%), Onions (1.49%), Vegetable Ghee 1 KG (1.39%), Petrol (0.73%), Cooking Oil 5 Litre (0.65%), Rice Irri-6/9 (0.42%), Vegetable Ghee 2.5 KG (0.28%) and Gur (0.27%).
- iii.* During the week, out of **51** items, prices of **25** (49.02%) items **increased**, **13** (25.49%) items **decreased** and **13** (25.49%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 41.90%**, Gas Charges for Q1 (1108.59%), Cigarettes (94.46%), Wheat Flour (86.41%), Chillies Powdered (81.74%), Rice Basmati Broken (76.70%), Garlic (63.56%), Rice Irri-6/9 (61.91%), Gents Sponge Chappal (58.05%), Tea Lipton (54.57%), Gents Sandal (53.37%), Gur (51.01%), Sugar (49.96%) and Salt Powder (46.37%), while **decrease** is observed in the prices of Onions (36.22%), Tomatoes (14.02%), Mustard Oil (3.95%), Vegetable Ghee 1 KG (2.05%) and Pulse Gram (0.49%).
- v. II. Current week over previous week (WoW) (16.11.2023 over 08.11.2023) showing 9.95% change.**

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tea Lipton	8.88	Salt Powdered	2.93	Gas Charges for Q1	480
Pulse Masoor	5.28	Wheat Flour	2.64	LPG	2.03
Chicken	3.99	Tea Prepared	2.07	Shirting	1.10
Garlic	3.09	Potatoes	2.00		

ii. (Major) Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-11.16	Cooking Oil 5 Litre	-0.65	Electricity Charges for Q1	-16.06
Sugar	-4.24	Rice IRRI-6/9	-0.42	Diesel	-2.15
Onions	-1.49	Vegetable Ghee 2.5 kg T	-0.28	Petrol	-0.73
Vegetable Ghee 1 kg	-1.39	Gur	-0.27		

III. Current week over corresponding week (YoY) (16.11.2023 over 17.11.2022) showing 41.90% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Wheat Flour	86.41	Rice IRRI-6/9	61.91	Gas Charges for Q1	1108.59
Chillies Powder	81.74	Tea Lipton	54.57	Cigarettes	94.46
Rice Basmati Broken	76.70	Gur	51.01	Gents Sponge Chappal	58.05
Garlic	63.56	Sugar	49.96	Gents Sandal	53.37

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Onions	-36.22	Vegetable Ghee 1 kg	-2.05	Nil	
Tomatoes	-14.02	Pulse Gram	-0.49		
Mustard Oil	-3.95				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 16-11-2023.

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 16, 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	
	16-11-2023	08-11-23	17-11-22	08-11-23	17-11-22
Q1 (Upto Rs. 17,732)	308.35	289.19	227.19	6.63	35.72
Q2 (Rs. 17,733 - 22,888)	304.97	276.40	216.59	10.34	40.81
Q3 (Rs. 22,889 - 29,517)	320.44	284.09	219.72	12.80	45.84
Q4 (Rs. 29,518 - 44,175)	308.46	279.14	215.80	10.50	42.94
Q5 (Above Rs. 44,175)	307.19	284.25	219.94	8.07	39.67
Combined	309.09	281.12	217.82	9.95	41.90

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
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
16-11-2023	308.35	6.63	35.72	309.09	9.95	41.90

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 16-11-2023 over previous and corresponding weeks ended on 08-11-2023 and 17-11-2022 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	
			16.11.23	08.11.23	17.11.22	08.11.23	17.11.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 25 items registered INCREASE.											
1	Gas Charges upto 3.3719 MMBTU	MMBTU	1711.00	295.00	141.57	480.00	1108.59	2.0674	3.0667	7.9122	10.8102
2	Tea Lipton Yellow Label 190 gm Packet	Each	612.48	562.54	396.24	8.88	54.57	3.1478	2.3913	0.2403	0.1878
3	Pulse Masoor (Washed)	1 Kg	326.28	309.92	260.11	5.28	25.44	0.6545	0.4608	0.0240	0.0174
4	Chicken Farm Broiler (Live)	1 Kg	365.04	351.02	287.79	3.99	26.84	2.9269	3.8681	0.0850	0.1155
5	Garlic (Lehsun)	1 Kg	548.96	532.48	335.63	3.09	63.56	0.6807	0.5795	0.0104	0.0091
6	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	68.53	66.58	46.82	2.93	46.37	0.2844	0.2279	0.0119	0.0098
7	Wheat Flour Bag	20 Kg	2825.75	2753.20	1515.87	2.64	86.41	6.1372	3.9725	0.0857	0.0571
8	Tea Prepared Ordinary	Per Cup	57.11	55.95	41.15	2.07	38.78	2.5003	2.3564	0.0235	0.0228
9	LPG 11.67 kg Cylinder	Each	3188.73	3125.36	2485.44	2.03	28.30	0.6145	1.4370	0.0234	0.0563
10	Potatoes	1 Kg	109.13	106.99	74.83	2.00	45.84	2.2955	1.2157	0.1367	0.0745
11	Pulse Moong (Washed)	1 Kg	277.20	274.07	245.05	1.14	13.12	0.8715	0.4816	0.0031	0.0017
12	Shirting (Average Quality)	1 mtr	413.33	408.83	311.61	1.10	32.64	0.0317	0.1010	0.0002	0.0007
13	Bananas (Kela) Local	1 Dozen	111.81	110.67	102.42	1.03	9.17	0.7124	0.9413	0.0016	0.0021
14	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	563.63	558.42	452.02	0.93	24.69	4.2221	3.9577	0.1866	0.1799
15	Firewood Whole	40 Kg	1116.09	1106.05	987.33	0.91	13.04	5.0813	1.1969	0.1030	0.0249
16	Pulse Gram	1 Kg	229.76	227.78	230.90	0.87	-0.49	0.7967	0.4711	0.0017	0.0010
17	Match Box	Each	5.82	5.78	4.55	0.69	27.91	0.3495	0.1969	0.0012	0.0007
18	Cooked Daal at Average Hotel	Per Plate	140.19	139.49	109.01	0.50	28.60	1.3118	1.3014	0.0071	0.0073
19	Eggs Hen (Farm)	1 Dozen	335.20	333.71	254.43	0.45	31.75	1.1780	1.4424	0.0060	0.0075
20	Pulse Mash (Washed)	1 Kg	520.00	517.76	365.03	0.43	42.45	0.2855	0.3269	0.0002	0.0002
21	Beef with Bone (Average Quality)	1 Kg	821.54	818.40	691.46	0.38	18.81	2.4988	3.3533	0.0081	0.0111
22	Mutton (Average Quality)	1 Kg	1705.04	1701.10	1429.78	0.23	19.25	0.5498	2.4387	0.0009	0.0039
23	Mustard Oil (Average Quality)	1 Kg	502.84	502.55	523.51	0.06	-3.95	0.0216	0.0341	0.0000	0.0000
24	Lawn Printed Gul Ahmed/Al Karam	1 mtr	556.46	556.20	459.59	0.05	21.08	2.3442	2.1473	0.0040	0.0038
25	Cooked Beef at Average Hotel	Per Plate	272.29	272.20	217.25	0.03	25.33	0.5033	1.0497	0.0001	0.0003
TOTAL								42.0674	39.0162	8.8767	11.6058
ii. Average prices of the following 13 items registered DECREASE.											
1	Electricity Charges for Q1	Per Unit	6.90	8.22	6.57	-16.06	5.02	8.3627	12.9291	-1.6313	-1.1812
2	Tomatoes	1 Kg	168.76	189.95	196.27	-11.16	-14.02	1.4395	0.9816	-0.3642	-0.2555
3	Sugar Refined	1 Kg	137.17	143.25	91.47	-4.24	49.96	5.1148	3.1584	-0.1249	-0.0793
4	Hi-Speed Diesel	Per Litre	297.78	304.31	236.31	-2.15	26.01	0.0114	0.0874	-0.0003	-0.0025
5	Onions	1 Kg	121.35	123.18	190.26	-1.49	-36.22	2.6815	1.6822	-0.0192	-0.0123
6	Vegetable Ghee DALDA/HABIB or Other super	Each	513.59	520.83	524.36	-1.39	-2.05	3.2833	1.4648	-0.0329	-0.0151
7	Petrol Super	Per Litre	282.44	284.51	225.78	-0.73	25.10	1.4673	6.7018	-0.0141	-0.0662
8	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2841.91	2860.40	2759.03	-0.65	3.00	2.1480	3.1260	-0.0125	-0.0187
9	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	160.08	160.75	98.87	-0.42	61.91	0.5922	0.1671	-0.0054	-0.0016
10	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1369.20	1373.00	1368.10	-0.28	0.08	3.2833	1.4648	-0.0103	-0.0047
11	Gur (Average Quality)	1 Kg	203.88	204.44	135.01	-0.27	51.01	0.2341	0.1075	-0.0005	-0.0002
12	Rice Basmati Broken (Average Quality)	1 Kg	226.23	226.45	128.03	-0.10	76.70	2.9610	1.2636	-0.0363	-0.0159
13	Curd (Dahi) Loose	1 Kg	215.71	215.82	169.26	-0.05	27.44	0.7366	1.8181	-0.0015	-0.0038
TOTAL								32.3157	34.9524	-2.2534	-1.6571
iii. Average prices of the following 13 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	115.25	115.25	84.91	0.00	35.73	0.1041	0.5698	0.0000	0.0000
2	Milk fresh (Un-boiled)	1 Ltr	185.33	185.33	145.84	0.00	27.08	17.5449	18.3937	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	823.08	823.08	634.77	0.00	29.67	0.0803	0.3817	0.0000	0.0000
4	Chilies Powder NATIONAL 200 gm Packet	Each	400.00	400.00	220.09	0.00	81.74	1.3896	0.8454	0.0000	0.0000
5	Cigarettes Capstan 20'S Packet	Each	222.09	222.09	114.21	0.00	94.46	1.6170	1.0931	0.0000	0.0000
6	Georgette (Average Quality)	1 mtr	258.23	258.23	214.14	0.00	20.59	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	Energy Saver Philips 14 Watt	Each	338.40	338.40	253.28	0.00	33.61	0.2495	0.3374	0.0000	0.0000
11	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
12	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
13	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	87.72	0.00	25.33	0.8529	0.6784	0.0000	0.0000
TOTAL								25.6169	26.0314	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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