

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 11.05.2023.

(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 (%)	0.38	0.38	0.36	0.33	0.20	0.27
Year on Year change (%)	43.67	47.61	46.96	46.99	49.43	48.02

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on **11th May, 2023 increased by 0.27%**. Major **increase** is observed in the prices of **food items**, Tomatoes (6.32%), Gur (3.41%), Wheat Flour (2.76%), Tea Prepared (2.66%), Potatoes (2.14%), Cooked Beef (2.12%), Cooked Daal (1.98%), Powdered Milk (1.91%), Eggs (1.83%), Rice Basmati Broken (1.42%), Pulse Masoor (1.19%), Beef (1.18%) and **non-food item**, Washing Soap (1.04%).
- ii. On the other hand **decrease** is observed in the prices of Onions (9.40%), Chicken (2.25%), LPG (1.51%), Garlic (1.39%), Bananas (0.68%), Pulse Gram (0.13%) and Mustard Oil (0.05%).
- iii. During the week, out of **51** items, prices of **23** (45.09%) items **increased**, **07** (13.73%) items **decreased** and **21** (41.18%) items remained **stable**.
- iv. The year on year trend depicts **increase of 48.02%**, Cigarettes (140.15%), Potatoes (112.80%), Gas Charges for Q1 (108.38%), Tea Lipton (106.09%), Wheat Flour (101.20%), Gents Sponge Chappal (100.33%), Diesel (99.39%), Bananas (98.22%), Rice Basmati Broken (90.76%), Eggs (89.40%), Petrol (87.81%), Rice Irri-6/9 (83.47%), Pulse Moong (66.91%), Bread (62.83%) and Pulse Mash (58.79%), while **decrease** is observed in the prices of Tomatoes (39.70%), Onions (22.17%) and Chilies Powdered (6.48%).

II. Current week over previous week (WoW) (11.05.2023 over 04.05.2023) showing 0.27% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Tomatoes	6.32	Cooked Daal	1.98	Washing Soap	1.04
Gur	3.41	Powdered Milk	1.91		
Wheat Flour Bag	2.76	Eggs	1.83		
Tea Prepared	2.66	Rice Basmati Broken	1.42		
Potatoes	2.14	Pulse Masoor	1.19		
Cooked Beef	2.12	Beef	1.18		

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Onions	-9.40	Pulse Gram	-0.13	LPG	-1.51
Chicken	-2.25	Mustard Oil	-0.05		
Garlic	-1.39				
Bananas	-0.68				

III. Current week over corresponding week (YoY) (11.05.2023 over 12.05.2022) showing 48.02% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	112.80	Eggs	89.40	Cigarettes	140.15
Tea Lipton	106.09	Rice IRRI-6/9	83.47	Gas Charges for Q1	108.38
Wheat Flour Bag	101.20	Pulse Moong	66.91	Gents Sponge Chappal	100.33
Bananas	98.22	Bread	62.83	Diesel	99.39
Rice Basmati Broken	90.76	Pulse Mash	58.79	Petrol	87.81

ii. Decreased Items (percentage)

Food Item	%	Food Item	%	Food Item	%
Tomatoes	-39.70	Onions	-22.17	Chilies Powdered	-6.48

Government of Pakistan

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Subject: Sensitive Price Indicator (SPI) for the week ended on 11-05-2023.

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 May 11, 2023, the SPI and percentage changes by Consumption groups/quintiles and combined are given below:

SPI (51 items) 2015-16=100					
Expenditure Group (Quintile)	SPI for week ended on			% change over	
	11-05-2023	04-05-23	12-05-22	04-05-23	12-05-22
Q1 (Upto Rs. 17,732)	261.53	260.54	182.03	0.38	43.67
Q2 (Rs. 17,733 - 22,888)	252.58	251.62	171.11	0.38	47.61
Q3 (Rs. 22,889 - 29,517)	256.37	255.44	174.45	0.36	46.96
Q4 (Rs. 29,518 - 44,175)	252.36	251.53	171.69	0.33	46.99
Q5 (Above Rs. 44,175)	260.37	259.86	174.24	0.20	49.43
Combined	255.53	254.84	172.63	0.27	48.02

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:

SPI (51 items) 2015-16=100						
Week ended on	SPI for lowest expenditure group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
09-03-2023	248.90	1.62	39.09	243.87	1.37	42.27
16-03-2023	250.37	0.59	41.32	246.22	0.96	45.64
22-03-2023	257.62	2.90	43.62	250.66	1.80	46.65
30-03-2023	256.53	-0.42	41.72	249.75	-0.36	45.36
06-04-2023	258.88	0.92	40.43	252.06	0.92	44.49
13-04-2023	257.09	-0.69	40.89	250.56	-0.60	44.61
19-04-2023	257.73	0.25	43.57	251.83	0.51	47.23
27-04-2023	258.12	0.15	43.13	252.20	0.15	46.82
04-05-2023	260.54	0.94	44.47	254.84	1.05	48.35
11-05-2023	261.53	0.38	43.67	255.53	0.27	48.02

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 11-05-2023 over previous and corresponding weeks ended on 04-05-2023 and 12-05-2022 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on 11.05.23 04.05.23 12.05.22			%change col. 3 over 04.05.23 12.05.22		Weight of expenditure group in % Lowest Combined		Impact of expenditure group in % points Lowest Combined	
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 23 items registered INCREASE.											
1	Tomatoes	1 Kg	42.75	40.21	70.89	6.32	-39.70	1.4395	0.9816	0.0127	0.0089
2	Toilet Soap LIFEBOUY 115 gm	Each	99.28	94.17	58.35	5.43	70.15	0.8529	0.6784	0.0630	0.0512
3	Gur (Average Quality)	1 Kg	170.14	164.53	129.98	3.41	30.90	0.2341	0.1075	0.0045	0.0021
4	Wheat Flour Bag	20 Kg	2757.32	2683.22	1370.41	2.76	101.20	6.1372	3.9725	0.2565	0.1698
5	Tea Prepared Ordinary	Per Cup	49.46	48.18	34.95	2.66	41.52	2.5003	2.3564	0.0458	0.0441
6	Potatoes	1 Kg	79.61	77.94	37.41	2.14	112.80	2.2955	1.2157	0.0174	0.0094
7	Cooked Beef at Average Hotel	Per Plate	251.01	245.79	178.82	2.12	40.37	0.5033	1.0497	0.0073	0.0156
8	Cooked Daal at Average Hotel	Per Plate	127.49	125.01	89.21	1.98	42.91	1.3118	1.3014	0.0165	0.0167
9	Powdered Milk NIDO 390 gm Polybag	Each	722.87	709.33	524.59	1.91	37.80	0.0803	0.3817	0.0009	0.0043
10	Eggs Hen (Farm)	1 Dozen	280.33	275.29	148.01	1.83	89.40	1.1780	1.4424	0.0262	0.0328
11	Rice Basmati Broken (Average Quality)	1 Kg	200.28	197.47	104.99	1.42	90.76	2.9610	1.2636	0.0350	0.0153
12	Pulse Masoor (Washed)	1 Kg	287.01	283.64	236.07	1.19	21.58	0.6545	0.4608	0.0023	0.0017
13	Beef with Bone (Average Quality)	1 Kg	751.40	742.65	627.61	1.18	19.72	2.4988	3.3533	0.0194	0.0267
14	Sufi Washing Soap 250 gm Cake	Each	125.00	123.71	81.75	1.04	52.91	1.1178	0.5917	0.0101	0.0055
15	Pulse Mash (Washed)	1 Kg	442.09	438.15	278.42	0.90	58.79	0.2855	0.3269	0.0043	0.0050
16	Tea Lipton Yellow Label 190 gm Packet	Each	534.59	529.90	259.40	0.89	106.09	3.1478	2.3913	0.0061	0.0047
17	Milk fresh (Un-boiled)	1 Ltr	169.18	167.94	118.66	0.74	42.58	17.5449	18.3937	0.0900	0.0965
18	Sugar Refined	1 Kg	120.94	120.30	84.67	0.53	42.84	5.1148	3.1584	0.0227	0.0144
19	Mutton (Average Quality)	1 Kg	1591.30	1582.86	1314.78	0.53	21.03	0.5498	2.4387	0.0012	0.0056
20	Curd (Dahi) Loose	1 Kg	194.39	193.56	136.59	0.43	42.32	0.7366	1.8181	0.0031	0.0078
21	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	52.69	52.50	35.23	0.36	49.56	0.2844	0.2279	0.0039	0.0032
22	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	143.64	143.14	78.29	0.35	83.47	0.5922	0.1671	0.0020	0.0005
23	Pulse Moong (Washed)	1 Kg	282.78	282.65	169.42	0.05	66.91	0.8715	0.4816	0.0016	0.0009
TOTAL								52.8925	48.5604	0.6526	0.5426
ii. Average prices of the following 7 items registered DECREASE.											
1	Onions	1 Kg	57.95	63.96	74.46	-9.40	-22.17	2.6815	1.6822	-0.1668	-0.1070
2	Chicken Farm Broiler (Live)	1 Kg	427.20	437.04	313.03	-2.25	36.47	2.9269	3.8681	-0.0975	-0.1317
3	LPG 11.67 kg Cylinder	Each	3344.32	3395.65	2458.61	-1.51	36.02	0.6145	1.4370	-0.0155	-0.0372
4	Garlic (Lehsun)	1 Kg	347.32	352.23	313.17	-1.39	10.90	0.6807	0.5795	0.0025	0.0022
5	Bananas (Kela) Local	1 Dozen	239.19	240.82	120.67	-0.68	98.22	0.7124	0.9413	0.0026	0.0035
6	Pulse Gram	1 Kg	250.89	251.21	169.59	-0.13	47.94	0.7967	0.4711	-0.0010	-0.0006
7	Mustard Oil (Average Quality)	1 Kg	570.99	571.29	457.92	-0.05	24.69	0.0216	0.0341	0.0000	0.0000
TOTAL								8.4343	9.0133	-0.2757	-0.2708
iii. Average prices of the following 21 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	105.97	105.97	65.08	0.00	62.83	0.1041	0.5698	0.0000	0.0000
2	Cooking Oil DALDA or Other Similar Brand (SN)	Each	3308.28	3308.28	2460.57	0.00	34.45	2.1480	3.1260	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1553.24	1553.24	1228.19	0.00	26.47	3.2833	1.4648	0.0000	0.0000
4	Vegetable Ghee DALDA/HABIB or Other super	Each	603.41	603.41	480.22	0.00	25.65	3.2833	1.4648	0.0000	0.0000
5	Chilies Powder NATIONAL 200 gm Packet	Each	215.00	215.00	229.90	0.00	-6.48	1.3896	0.8454	0.0000	0.0000
6	Cigarettes Capstan 20'S Packet	Each	221.35	221.35	92.17	0.00	140.15	1.6170	1.0931	0.0000	0.0000
7	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	508.96	508.96	411.97	0.00	23.54	4.2221	3.9577	0.0000	0.0000
8	Shirting (Average Quality)	1 mtr	349.39	349.39	279.98	0.00	24.79	0.0317	0.1010	0.0000	0.0000
9	Lawn Printed Gul Ahmed/AI Karam	1 mtr	525.17	525.17	439.24	0.00	19.56	2.3442	2.1473	0.0000	0.0000
10	Georgette (Average Quality)	1 mtr	238.99	238.99	190.83	0.00	25.24	0.7584	0.9024	0.0000	0.0000
11	Gents Sandal Bata	Pair	1999.00	1999.00	1299.00	0.00	53.89	0.6350	0.5122	0.0000	0.0000
12	Gents Sponge Chappal Bata	Pair	599.00	599.00	299.00	0.00	100.33	0.2110	0.1640	0.0000	0.0000
13	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
14	Electricity Charges for Q1	Per Unit	6.15	6.15	5.28	0.00	16.48	8.3627	12.9291	0.0000	0.0000
15	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
16	Firewood Whole	40 Kg	1087.43	1087.43	826.08	0.00	31.64	5.0813	1.1969	0.0000	0.0000
17	Energy Saver Philips 14 Watt	Each	285.29	285.29	219.01	0.00	30.26	0.2495	0.3374	0.0000	0.0000
18	Match Box	Each	5.35	5.35	3.87	0.00	38.24	0.3495	0.1969	0.0000	0.0000
19	Petrol Super	Per Litre	282.90	282.90	150.63	0.00	87.81	1.4673	6.7018	0.0000	0.0000
20	Hi-Speed Diesel	Per Litre	288.91	288.91	144.90	0.00	99.39	0.0114	0.0874	0.0000	0.0000
21	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
TOTAL								38.6732	42.4263	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
2020-21			
July	139.66	3.03	13.72
August	140.95	0.92	11.73
September	143.90	2.09	11.98
October	148.74	3.36	12.74
November	150.37	1.10	9.90
December	146.29	-2.71	9.07
January	145.09	-0.82	7.68
February	149.65	3.14	11.95
March	158.18	5.70	18.70
April	158.83	0.41	21.34
May	160.09	0.79	19.72
June	159.38	-0.44	17.58
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

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
2020-21			
1st quarter (Jul-Sep)	141.50	6.08	12.46
2nd quarter (Oct-Dec)	148.47	4.92	10.55
3rd quarter (Jan-Mar)	150.97	1.68	12.75
4th quarter (Apr-June)	159.43	5.61	19.52
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

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
2020-21			
1st half (Jul-Dec)	144.99	8.49	11.48
2nd half (Jan-June)	155.20	7.04	16.13
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

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