

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 06.07.2023.**

(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 (%)	1.08	1.02	0.91	0.83	0.51	0.70
Year on Year change (%)	28.92	29.23	30.53	30.25	29.36	28.55

**I. ANALYSIS OF WEEKLY SPI**

- i.* The SPI for the current week ended on 06<sup>th</sup> July, 2023 **increased by 0.70%**. Major **increase** is observed in the prices of **food items**, Tomatoes (42.25%), Onions (8.70%), Potatoes (4.79%), Wheat Flour (4.05%), Gur (4.01%) and Sugar (3.48%), **non-food items**, Shirting (3.02%) and Diesel (2.95%).
- ii.* On the other hand **decrease** is observed in the prices of Bananas (7.51%), Chicken (2.80%), Eggs (1.17%), LPG (0.96%), Vegetable Ghee 2.5 kg (0.74%), Cooking Oil 5 Litre (0.72%), Vegetable Ghee 1 kg (0.71%), Pulse Masoor (0.47%), Pulse Moong (0.31%) and Pulse Gram (0.24%).
- iii.* During the week, out of **51** items, prices of **24** (47.06%) items **increased**, **10** (19.61%) items **decreased** and **17** (33.33%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 28.55%**, Wheat Flour (121.69%), Cigarettes (112.94%), Gas Charges for Q1 (108.38%), Tea Lipton (102.86%), Rice Basmati Broken (77.40%), Rice Irri-6/9 (74.61%), Potatoes (69.06%), Chicken (63.22%), Gents Sponge Chappal (58.05%), Salt Powdered (51.61%), Sugar (50.08%), Bananas (48.96%) and Bread (46.86%), while **decrease** is observed in the prices of Onions (23.94%), Electricity for Q1 (14.58%), Tomatoes (13.26%), Pulse Masoor (7.17%), Diesel (5.82%) and Vegetable Ghee 1 kg (0.81%).

**II. Current week over previous week (WoW) (06.07.2023 over 29.06.2023)\* showing 0.70% change.**

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

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	42.25	Wheat Flour	4.05	Shirting	3.02
Onions	8.70	Gur	4.01	Diesel	2.95
Potatoes	4.79	Sugar	3.48		

**ii. Decreased Items (percentage)**

Food Items	%	Food Items	%	Non Food Item	%
Bananas	-7.51	Vegetable Ghee 1 kg	-0.71	LPG	-0.96
Chicken	-2.80	Pulse Masoor	-0.47		
Eggs	-1.17	Pulse Moong	-0.31		
Vegetable Ghee 2.5 kg	-0.74	Pulse Gram	-0.24		
Cooking Oil 5 Litre Tin	-0.72				

**III. Current week over corresponding week (YoY) (06.07.2023 over 06.07.2022) showing 28.55% change.**

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

Food Items	%	Food Items	%	Non Food Items	%
Wheat Flour	121.69	Chicken	63.22	Cigarettes	112.94
Tea Lipton	102.86	Salt Powdered	51.61	Gas Charges for Q1	108.38
Rice Basmati Broken	77.40	Sugar	50.08	Gents Sponge Chappal	58.05
Rice IRRI-6/9	74.61	Bananas	48.96		
Potatoes	69.06	Bread plain	46.86		

**ii. Decreased Items (percentage)**

Food Items	%	Food Item	%	Non Food Item	%
Onions	-23.94	Pulse Masoor	-7.17	Electricity Charges for Q1	-14.58
Tomatoes	-13.26	Vegetable Ghee 1 kg	-0.81	Diesel	-5.82

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\*SPI data dated June 22, 2023 was repeated for June 29, 2023 due to Eid-UI-Adha holidays notified on June 28-30, 2023.

Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 06-07-2023.**

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 July 06, 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 06-07-2023	29-06-23	06-07-22	29-06-23	06-07-22
Q1 (Upto Rs. 17,732)	265.88	263.03	206.23	1.08	28.92
Q2 (Rs. 17,733 - 22,888)	256.45	253.85	198.44	1.02	29.23
Q3 (Rs. 22,889 - 29,517)	260.62	258.27	199.67	0.91	30.53
Q4 (Rs. 29,518 - 44,175)	256.01	253.91	196.55	0.83	30.25
Q5 (Above Rs. 44,175)	261.40	260.07	202.07	0.51	29.36
Combined	257.79	256.00	200.53	0.70	28.55

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
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
18-05-2023	261.65	0.05	41.67	255.12	-0.16	45.72
25-05-2023	260.77	-0.34	41.74	254.05	-0.42	45.49
01-06-2023	260.57	-0.08	40.20	254.13	0.03	42.67
08-06-2023	261.36	0.30	38.24	254.67	0.21	39.26
15-06-2023	261.66	0.11	34.57	255.17	0.20	34.96
22-06-2023	263.03	0.52	33.48	256.00	0.33	34.05
29-06-2023	263.03	0.00	28.60	256.00	0.00	29.35
06-07-2023	265.88	1.08	28.92	257.79	0.70	28.55

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 06-07-2023 over previous and corresponding weeks ended on 29-06-2023 and 06-07-2022 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	
			06.07.23	29.06.23	06.07.22	29.06.23	06.07.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 24 items registered INCREASE.</b>											
1	Tomatoes	1 Kg	77.94	54.79	89.85	42.25	-13.26	1.4395	0.9816	0.2595	0.1818
2	Onions	1 Kg	64.46	59.30	84.75	8.70	-23.94	2.6815	1.6822	0.1763	0.1136
3	Potatoes	1 Kg	91.02	86.86	53.84	4.79	69.06	2.2955	1.2157	0.1539	0.0837
4	Wheat Flour Bag	20 Kg	2746.36	2639.51	1238.84	4.05	121.69	6.1372	3.9725	0.3573	0.2376
5	Gur (Average Quality)	1 Kg	189.80	182.49	131.28	4.01	44.58	0.2341	0.1075	0.0020	0.0009
6	Sugar Refined	1 Kg	132.07	127.63	88.00	3.48	50.08	5.1148	3.1584	0.1102	0.0699
7	Shirting (Average Quality)	1 mtr	365.80	355.07	283.04	3.02	29.24	0.0317	0.1010	0.0003	0.0009
8	Hi-Speed Diesel	Per Litre	261.39	253.89	277.53	2.95	-5.82	0.0114	0.0874	0.0004	0.0032
9	Garlic (Lehsun)	1 Kg	346.83	340.35	311.10	1.90	11.49	0.6807	0.5795	0.0048	0.0042
10	Match Box	Each	5.50	5.41	3.87	1.66	42.12	0.3495	0.1969	0.0049	0.0029
11	Curd (Dahi) Loose	1 Kg	206.71	203.80	152.77	1.43	35.31	0.7366	1.8181	0.0109	0.0277
12	Pulse Mash (Washed)	1 Kg	466.86	460.91	318.75	1.29	46.47	0.2855	0.3269	0.0026	0.0031
13	Milk fresh (Un-boiled)	1 Ltr	178.07	175.96	134.85	1.20	32.05	17.5449	18.3937	0.3019	0.3252
14	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	151.75	150.63	86.91	0.74	74.61	0.5922	0.1671	0.0014	0.0004
15	Rice Basmati Broken (Average Quality)	1 Kg	209.35	207.95	118.01	0.67	77.40	2.9610	1.2636	0.0155	0.0068
16	Mustard Oil (Average Quality)	1 Kg	540.38	537.22	531.90	0.59	1.59	0.0216	0.0341	-0.0002	-0.0003
17	Tea Prepared Ordinary	Per Cup	51.77	51.48	38.07	0.56	35.99	2.5003	2.3564	0.0024	0.0024
18	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	525.60	522.95	421.92	0.51	24.57	4.2221	3.9577	0.0063	0.0060
19	Mutton (Average Quality)	1 Kg	1650.49	1643.95	1384.95	0.40	19.17	0.5498	2.4387	0.0003	0.0012
20	Beef with Bone (Average Quality)	1 Kg	786.31	783.29	670.45	0.39	17.28	2.4988	3.3533	0.0065	0.0090
21	Toilet Soap LIFEBOUY 115 gm	Each	106.50	106.24	68.26	0.24	56.02	0.8529	0.6784	0.0017	0.0014
22	Powdered Milk NIDO 390 gm Polybag	Each	737.86	736.87	534.64	0.13	38.01	0.0803	0.3817	0.0002	0.0008
23	Georgette (Average Quality)	1 mtr	244.30	244.11	193.56	0.08	26.21	0.7584	0.9024	0.0005	0.0006
24	Cooked Daal at Average Hotel	Per Plate	128.69	128.64	101.10	0.04	27.29	1.3118	1.3014	0.0026	0.0027
<b>TOTAL</b>								<b>53.8921</b>	<b>49.4562</b>	<b>1.4222</b>	<b>1.0857</b>
<b>ii. Average prices of the following 10 items registered DECREASE.</b>											
1	Bananas (Kela) Local	1 Dozen	172.48	186.49	115.79	-7.51	48.96	0.7124	0.9413	-0.0415	-0.0563
2	Chicken Farm Broiler (Live)	1 Kg	447.04	459.90	273.89	-2.80	63.22	2.9269	3.8681	-0.1693	-0.2298
3	Eggs Hen (Farm)	1 Dozen	245.61	248.53	194.81	-1.17	26.08	1.1780	1.4424	-0.0160	-0.0201
4	LPG 11.67 kg Cylinder	Each	2539.06	2563.61	2526.41	-0.96	0.50	0.6145	1.4370	-0.0048	-0.0114
5	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1482.80	1493.81	1391.67	-0.74	6.55	3.2833	1.4648	-0.0615	-0.0282
6	Cooking Oil DALDA or Other Similar Brand (SN)	Each	3147.92	3170.86	2825.97	-0.72	11.39	2.1480	3.1260	-0.0169	-0.0252
7	Vegetable Ghee DALDA/HABIB or Other super	Each	571.13	575.20	575.79	-0.71	-0.81	3.2833	1.4648	-0.0226	-0.0104
8	Pulse Masoor (Washed)	1 Kg	273.82	275.11	294.96	-0.47	-7.17	0.6545	0.4608	-0.0021	-0.0015
9	Pulse Moong (Washed)	1 Kg	263.94	264.76	186.59	-0.31	41.45	0.8715	0.4816	-0.0035	-0.0020
10	Pulse Gram	1 Kg	240.74	241.32	221.95	-0.24	8.47	0.7967	0.4711	-0.0014	-0.0008
<b>TOTAL</b>								<b>16.4691</b>	<b>15.1579</b>	<b>-0.3394</b>	<b>-0.3856</b>
<b>iii. Average prices of the following 17 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	106.75	106.75	72.69	0.00	46.86	0.1041	0.5698	0.0000	0.0000
2	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	54.26	54.26	35.79	0.00	51.61	0.2844	0.2279	0.0000	0.0000
3	Chilies Powder NATIONAL 200 gm Packet	Each	215.00	215.00	215.00	0.00	0.00	1.3896	0.8454	0.0000	0.0000
4	Tea Lipton Yellow Label 190 gm Packet	Each	558.82	558.82	275.47	0.00	102.86	3.1478	2.3913	0.0000	0.0000
5	Cooked Beef at Average Hotel	Per Plate	257.00	257.00	200.75	0.00	28.02	0.5033	1.0497	0.0000	0.0000
6	Cigarettes Capstan 20'S Packet	Each	221.35	221.35	103.95	0.00	112.94	1.6170	1.0931	0.0000	0.0000
7	Lawn Printed Gul Ahmed/AI Karam	1 mtr	527.80	527.80	443.72	0.00	18.95	2.3442	2.1473	0.0000	0.0000
8	Gents Sandal Bata	Pair	1999.00	1999.00	1499.00	0.00	33.36	0.6350	0.5122	0.0000	0.0000
9	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
10	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
11	Electricity Charges for Q1	Per Unit	6.15	6.15	7.20	0.00	-14.58	8.3627	12.9291	0.0000	0.0000
12	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
13	Firewood Whole	40 Kg	1074.82	1074.82	841.15	0.00	27.78	5.0813	1.1969	0.0000	0.0000
14	Energy Saver Philips 14 Watt	Each	316.40	316.40	233.66	0.00	35.41	0.2495	0.3374	0.0000	0.0000
15	Sufi Washing Soap 250 gm Cake	Each	127.20	127.20	92.65	0.00	37.29	1.1178	0.5917	0.0000	0.0000
16	Petrol Super	Per Litre	262.89	262.89	249.63	0.00	5.31	1.4673	6.7018	0.0000	0.0000
17	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
<b>TOTAL</b>								<b>29.6388</b>	<b>35.3859</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

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

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