

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 25.08.2022.

(To gauge inflation on weekly / short term basis)

Sensitive Price Indicator (SPI) is computed on weekly basis to assess the price movements 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	2.66	2.44	2.16	2.00	1.53	1.83
Year on Year change	37.54	43.51	41.97	41.90	45.28	44.58

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **25th August, 2022 recorded an increase of 1.83%**. Increase is observed in the prices of **food items**, Tomatoes (43.09%), Onions (41.13%), Potatoes (6.32%), Eggs (3.43%), Garlic (2.23%), Powdered Milk (1.53%) and Pulse Mash (1.12%), **non-food items**, Cigarettes (2.26%) and LPG (1.95%).
- ii.* On the other hand, **a decrease** observed in the prices of Pulse Masoor (1.18%), Vegetable Ghee 1Kg (1.00%), Vegetable Ghee 2.5Kg (0.82%), Bananas (0.61%), Cooking Oil 5 litre (0.51%), Sugar (0.28%) and Mustard Oil (0.07%).
- iii.* During the week, out of **51** items, prices of **23** (45.10%) items increased, **07** (13.72%) items decreased and **21** (41.18%) items remained stable.
- iv.* The year on year trend depicts **an increase of 44.58%**, Tomatoes (178.10%), Onions (155.14%), Diesel (108.77%), Petrol (94.53%), Pulse Masoor (90.74%), Cooking Oil 5 litre (70.61%), Mustard Oil (67.58%), Vegetable Ghee 2.5 Kg (64.71%), Vegetable Ghee 1 Kg (63.93%), Washing Soap (63.27%), Electricity for Q1 (63.03%), Chicken (55.76%) and Pulse Gram (55.07%), while **a decrease** observed in the prices of Chillies Powder (43.42%), Sugar (16.90%) and Gur (1.21%).

II. Current week over previous week (WoW) (25.08.2022 over 18.08.2022) showing 1.83% change.

i. Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	43.09	Garlic (Lehsun)	2.23	Cigarettes	2.26
Onions	41.13	Powdered Milk	1.53	LPG	1.95
Potatoes	6.32	Pulse Mash (Washed)	1.12		
Eggs	3.43				

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Food Item	%
Pulse Masoor	-1.18	Bananas	-0.61	Mustard Oil	-0.07
Vegetable Ghee 1 kg	-1.00	Cooking Oil 5 Litre Tin	-0.51		
Vegetable Ghee 2.5 kg	-0.82	Sugar	-0.28		

III. Current week over corresponding week (YoY) (25.08.2022 over 26.08.2021) showing 44.58% change.

i. Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	178.1	Vegetable Ghee 2.5 kg Tin	64.71	Hi-Speed Diesel	108.77
Onions	155.14	Vegetable Ghee 1 kg Pouch	63.93	Petrol Super	94.53
Pulse Masoor	90.74	Chicken	55.76	Washing Soap	63.27
Cooking Oil 5 Litre Tin	70.61	Pulse Gram	55.07	Electricity Charges for Q1	63.03
Mustard Oil	67.58				

ii. Decreased Items (percentage)

Food Item	%	Food Item	%	Food Item	%
Chillies Powder 200 gm	-43.42	Sugar	-16.90	Gur	-1.21

Government of Pakistan

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Subject: Sensitive Price Indicator (SPI) for the week ended on 25-08-2022.

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 August 25, 2022, 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	
	25-08-2022	18-08-22	26-08-21	18-08-22	26-08-21
Q1 (Upto Rs. 17,732)	225.48	219.64	163.94	2.66	37.54
Q2 (Rs. 17,733 - 22,888)	219.60	214.36	153.02	2.44	43.51
Q3 (Rs. 22,889 - 29,517)	219.18	214.54	154.38	2.16	41.97
Q4 (Rs. 29,518 - 44,175)	213.85	209.65	150.70	2.00	41.90
Q5 (Above Rs. 44,175)	221.11	217.77	152.20	1.53	45.28
Combined	219.97	216.02	152.14	1.83	44.58

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
23-06-2022	197.06	1.35	22.97	190.98	1.01	28.05
30-06-2022	204.53	3.79	26.79	197.92	3.63	32.01
06-07-2022	206.23	0.83	27.31	200.53	1.32	33.66
14-07-2022	206.12	-0.05	26.63	200.55	0.01	33.12
21-07-2022	206.79	0.33	27.04	200.10	-0.22	32.82
28-07-2022	213.55	3.27	31.23	207.47	3.68	37.67
04-08-2022	216.03	1.16	32.88	209.17	0.82	38.63
11-08-2022	215.76	-0.12	31.87	209.01	-0.08	37.69
18-08-2022	219.64	1.80	34.24	216.02	3.35	42.31
25-08-2022	225.48	2.66	37.54	219.97	1.83	44.58

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 25-08-2022 over previous and corresponding weeks ended on 18-08-2022 and 26-08-2021 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	
			25.08.22	18.08.22	26.08.21	18.08.22	26.08.21	Lowest	Combined	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	157.46	110.04	56.62	43.09	178.10	1.4395	0.9816	0.8887	0.6162
2	Onions	1 Kg	122.16	86.56	47.88	41.13	155.14	2.6815	1.6822	1.5360	0.9797
3	Potatoes	1 Kg	65.32	61.44	50.91	6.32	28.30	2.2955	1.2157	0.1720	0.0926
4	Toilet Soap LIFEBOUY 115 gm	Each	79.55	76.73	52.14	3.68	52.57	0.8529	0.6784	0.0789	0.0639
5	Eggs Hen (Farm)	1 Dozen	218.48	211.23	159.21	3.43	37.23	1.1780	1.4424	0.0381	0.0474
6	Cigarettes Capstan 20'S Packet	Each	109.84	107.41	83.47	2.26	31.59	1.6170	1.0931	0.0485	0.0333
7	Garlic (Lehsun)	1 Kg	341.29	333.86	257.17	2.23	32.71	0.6807	0.5795	0.0135	0.0117
8	LPG 11.67 kg Cylinder	Each	2668.69	2617.67	1973.38	1.95	35.23	0.6145	1.4370	0.0182	0.0433
9	Powdered Milk NIDO 390 gm Polybag	Each	569.48	560.91	493.30	1.53	15.44	0.0803	0.3817	0.0006	0.0031
10	Pulse Mash (Washed)	1 Kg	370.55	366.45	249.93	1.12	48.26	0.2855	0.3269	0.0013	0.0014
11	Chicken Farm Broiler (Live)	1 Kg	274.16	271.68	176.02	0.91	55.76	2.9269	3.8681	0.0369	0.0497
12	Pulse Moong (Washed)	1 Kg	216.87	214.93	183.46	0.90	18.21	0.8715	0.4816	0.0043	0.0025
13	Sufi Washing Soap 250 gm Cake	Each	97.54	96.73	59.74	0.84	63.27	1.1178	0.5917	0.0038	0.0021
14	Match Box	Each	4.02	3.99	3.39	0.75	18.58	0.3495	0.1969	0.0117	0.0067
15	Gur (Average Quality)	1 Kg	136.62	135.62	138.30	0.74	-1.21	0.2341	0.1075	0.0002	0.0001
16	Firewood Whole	40 Kg	856.65	850.62	734.05	0.71	16.70	5.0813	1.1969	0.0140	0.0034
17	Tea Lipton Yellow Label 190 gm Packet	Each	288.14	286.30	230.00	0.64	25.28	3.1478	2.3913	0.0027	0.0021
18	Wheat Flour Bag	20 Kg	1228.41	1221.31	1137.08	0.58	8.03	6.1372	3.9725	0.0091	0.0060
19	Pulse Gram	1 Kg	234.19	233.37	151.02	0.35	55.07	0.7967	0.4711	0.0035	0.0020
20	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	91.83	91.58	72.69	0.27	26.33	0.5922	0.1671	0.0025	0.0007
21	Rice Basmati Broken (Average Quality)	1 Kg	121.24	121.07	95.61	0.14	26.81	2.9610	1.2636	0.0057	0.0025
22	Beef with Bone (Average Quality)	1 Kg	681.59	680.93	546.99	0.10	24.61	2.4988	3.3533	0.0018	0.0025
23	Mutton (Average Quality)	1 Kg	1408.51	1407.88	1123.17	0.04	25.40	0.5498	2.4387	0.0002	0.0009
TOTAL								38.9900	30.3188	2.8924	1.9738
ii. Average prices of the following 7 items registered DECREASE.											
1	Pulse Masoor (Washed)	1 Kg	327.85	331.76	171.88	-1.18	90.74	0.6545	0.4608	-0.0077	-0.0055
2	Vegetable Ghee DALDA/HABIB or Other super	Each	549.20	554.72	335.03	-1.00	63.93	3.2833	1.4648	-0.1203	-0.0546
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1408.90	1420.53	855.36	-0.82	64.71	3.2833	1.4648	-0.0570	-0.0258
4	Bananas (Kela) Local	1 Dozen	97.76	98.36	86.40	-0.61	13.15	0.7124	0.9413	-0.0005	-0.0006
5	Cooking Oil DALDA or Other Similar Brand (SN	Each	2882.64	2897.30	1689.61	-0.51	70.61	2.1480	3.1260	-0.0352	-0.0522
6	Sugar Refined	1 Kg	87.80	88.05	105.65	-0.28	-16.90	5.1148	3.1584	-0.0126	-0.0079
7	Mustard Oil (Average Quality)	1 Kg	522.16	522.53	311.59	-0.07	67.58	0.0216	0.0341	0.0000	0.0000
TOTAL								15.2179	10.6502	-0.2333	-0.1467
iii. Average prices of the following 21 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	73.48	73.48	59.75	0.00	22.98	0.1041	0.5698	0.0000	0.0000
2	Milk fresh (Un-boiled)	1 Ltr	137.98	137.98	111.67	0.00	23.56	17.5449	18.3937	0.0000	0.0000
3	Curd (Dahi) Loose	1 Kg	158.53	158.53	129.51	0.00	22.41	0.7366	1.8181	0.0000	0.0000
4	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	38.97	38.97	30.00	0.00	29.90	0.2844	0.2279	0.0000	0.0000
5	Chilies Powder NATIONAL 200 gm Packet	Each	215.00	215.00	380.00	0.00	-43.42	1.3896	0.8454	0.0000	0.0000
6	Cooked Beef at Average Hotel	Per Plate	204.26	204.26	160.18	0.00	27.52	0.5033	1.0497	0.0000	0.0000
7	Cooked Daal at Average Hotel	Per Plate	105.41	105.41	80.52	0.00	30.91	1.3118	1.3014	0.0000	0.0000
8	Tea Prepared Ordinary	Per Cup	39.79	39.79	29.68	0.00	34.06	2.5003	2.3564	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	431.55	431.55	384.92	0.00	12.11	4.2221	3.9577	0.0000	0.0000
10	Shirting (Average Quality)	1 mtr	294.80	294.80	254.20	0.00	15.97	0.0317	0.1010	0.0000	0.0000
11	Lawn Printed Gul Ahmed/AI Karam	1 mtr	450.59	450.59	412.70	0.00	9.18	2.3442	2.1473	0.0000	0.0000
12	Georgette (Average Quality)	1 mtr	202.90	202.90	172.47	0.00	17.64	0.7584	0.9024	0.0000	0.0000
13	Gents Sandal Bata	Pair	1499.00	1499.00	1199.00	0.00	25.02	0.6350	0.5122	0.0000	0.0000
14	Gents Sponge Chappal Bata	Pair	379.00	379.00	249.00	0.00	52.21	0.2110	0.1640	0.0000	0.0000
15	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
16	Electricity Charges for Q1	Per Unit	9.70	9.70	5.95	0.00	63.03	8.3627	12.9291	0.0000	0.0000
17	Gas Charges upto 3.3719 MMBTU	MMBTU	141.57	141.57	141.57	0.00	0.00	2.0674	3.0667	0.0000	0.0000
18	Energy Saver Philips 14 Watt	Each	241.08	241.08	204.63	0.00	17.81	0.2495	0.3374	0.0000	0.0000
19	Petrol Super	Per Litre	234.92	234.92	120.76	0.00	94.53	1.4673	6.7018	0.0000	0.0000
20	Hi-Speed Diesel	Per Litre	245.47	245.47	117.58	0.00	108.77	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								45.7921	59.0310	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
2019-20			
July	122.81	1.03	8.90
August	126.15	2.72	12.09
September	128.51	1.87	14.67
October	131.93	2.66	15.11
November	136.83	3.71	20.22
December	134.13	-1.97	18.14
January	134.74	0.45	18.26
February	133.68	-0.79	14.52
March	133.26	-0.31	11.78
April	130.90	-1.77	9.27
May	133.72	2.15	10.99
June	135.55	1.37	11.51
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

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

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
2019-20			
1st half (Jul-Dec)	130.06	9.64	14.87
2nd half (Jan-June)	133.64	2.75	12.66
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

Chief Statistician

Pakistan Bureau of Statistics

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