

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 05.08.2021.**  
(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 and the prices are being collected from 50 markets in 17 cities of the country.

Consumption Quintiles	Q1	Q2	Q3	Q4	Q5	Combined
Week on Week change	-0.10	-0.05	0.03	0.09	0.20	0.12
Year on Year change	15.79	12.39	11.71	11.56	11.87	12.40

**I. ANALYSIS OF WEEKLY SPI**

- i. The SPI for the current week ended on 05<sup>th</sup> August, 2021 recorded an increase of 0.12%** with most of the items increased mainly Garlic (4.19%), LPG (3.67%) and Petrol (1.44%) with joint impact of (0.18%) into the overall SPI for combined group of (0.12%).
- ii.** On the other hand **decrease** in the prices of Tomatoes (18.00%), Bananas (8.13%), Chicken (3.86%), Eggs (3.53%), Pulse Moong (2.11%), Onions (1.37%), Potatoes (0.37%), Pulse Mash (0.24%), Rice IRRI (0.16%), Wheat Flour Bag (0.10%) and Sugar (0.05%) was observed.
- iii.** During the week, out of **51** items, prices of **17 (33.33%)** items increased **11 (21.56%)** items decreased and **23 (45.1%)** items remained constant.
- iv.** The year on year trend depicts **increase** of **12.40%** with most of the items increased, mainly, Electricity for Q1 (60.81%), LPG (57.99%), Mustard Oil (35.89%), Chilies Powder (35.71%), Vegetable Ghee 1 Kg (33.89%), Gents Sandal (33.37%), Vegetable Ghee 2.5Kg (32.45%), Cooking Oil 5liter (32.26%), Gents Sponge Chappal (25.13%) and Match Box (21.51%), while a major **decrease** was observed in the prices of Potatoes (23.42%), Pulse Moong (20.73%), Tomatoes (4.19%) and Chicken (2.13%).

**II. Current week over previous week (WoW) (05.08.2021 over 29.07.2021) showing 0.12% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Garlic (Lehsun)	4.19	NIL	NIL	LPG	3.67
				Petrol Super	1.44

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Food Items	%
Tomatoes	-18.00	Pulse Moong	-2.11	Rice IRRI-6/9	-0.16
Bananas	-8.13	Onions	-1.37	Wheat Flour	-0.10
Chicken	-3.86	Potatoes	-0.37	Sugar	-0.05
Eggs	-3.53	Pulse Mash	-0.24		

**III. Current week over corresponding week (YoY) (05.08.2021 over 06.08.2020) showing 12.40% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Mustard Oil	35.89	NIL	NIL	Electricity Charges for Q1	60.81
Chilies Powder 200 gm	35.71			LPG	57.99
Vegetable Ghee 1 kg	33.89			Gents Sandal	33.37
Vegetable Ghee 2.5 kg	32.45			Gents Sponge Chappal	25.13
Cooking Oil 5 Litre Tin	32.26			Match Box	21.51

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	-23.42	Tomatoes	-4.19	NIL	NIL
Pulse Moong	-20.73	Chicken	-2.13		

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## Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 05-08-2021.**

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 05, 2021, 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	
	05-08-2021	29-07-21	06-08-20	29-07-21	06-08-20
Q1 (Upto Rs. 17,732)	162.57	162.73	140.40	-0.10	15.79
Q2 (Rs. 17,733 - 22,888)	151.60	151.68	134.89	-0.05	12.39
Q3 (Rs. 22,889 - 29,517)	152.95	152.91	136.92	0.03	11.71
Q4 (Rs. 29,518 - 44,175)	149.28	149.15	133.81	0.09	11.56
Q5 (Above Rs. 44,175)	151.13	150.83	135.09	0.20	11.87
Combined	150.88	150.70	134.23	0.12	12.40

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
03-06-2021	159.31	-0.47	18.62	148.38	-0.61	16.12
10-06-2021	158.90	-0.26	17.90	147.51	-0.59	15.38
17-06-2021	159.18	0.18	16.61	147.92	0.28	14.52
24-06-2021	160.25	0.67	16.95	149.14	0.82	15.29
01-07-2021	161.32	0.67	16.70	149.93	0.53	13.31
08-07-2021	161.99	0.42	15.72	150.03	0.07	12.28
15-07-2021	162.77	0.48	16.72	150.65	0.41	12.75
22-07-2021	162.77	0.00	16.22	150.65	0.00	12.52
29-07-2021	162.73	-0.02	15.52	150.70	0.03	12.20
05-08-2021	162.57	-0.10	15.79	150.88	0.12	12.40

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 05-08-2021 over previous and corresponding weeks ended on 29-07-2021 and 06-08-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change		Weight of		Impact of	
			05.08.21	29.07.21	06.08.20	col. 3 over	29.07.21	06.08.20	Lowest	group in	Lowest
1	2	3	4	5	6	7	8	9	10	11	
<b>i. Average prices of the following 17 items registered INCREASE.</b>											
1	Garlic (Lehsun)	1 Kg	234.01	224.61	223.93	4.19	4.50	0.6807	0.5795	0.0132	0.0121
2	LPG 11.67 kg Cylinder	Each	2041.33	1969.05	1292.09	3.67	57.99	0.6145	1.4370	0.0245	0.0620
3	Petrol Super	Per Litre	120.76	119.05	104.92	1.44	15.10	1.4673	6.7018	0.0211	0.1043
4	Bread plain (Small Size)	Each	59.75	59.24	52.01	0.86	14.88	0.1041	0.5698	0.0001	0.0001
5	Cooked Daal at Average Hotel	Per Plate	80.52	79.88	72.47	0.80	11.11	1.3118	1.3014	0.0044	0.0047
6	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1669.00	1657.77	1261.95	0.68	32.26	2.1480	3.1260	-0.0010	-0.0015
7	Pulse Masoor (Washed)	1 Kg	157.81	156.86	151.97	0.61	3.84	0.6545	0.4608	0.0088	0.0067
8	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	840.63	836.65	634.67	0.48	32.45	3.2833	1.4648	-0.0428	-0.0206
9	Milk fresh (Un-boiled)	1 Ltr	111.35	110.96	102.26	0.35	8.89	17.5449	18.3937	0.2515	0.2847
10	Mutton (Average Quality)	1 Kg	1119.96	1116.11	966.16	0.34	15.92	0.5498	2.4387	0.0011	0.0054
11	Curd (Dahi) Loose	1 Kg	128.56	128.22	117.79	0.27	9.14	0.7366	1.8181	0.0079	0.0212
12	Pulse Gram	1 Kg	146.14	145.78	134.88	0.25	8.35	0.7967	0.4711	0.0025	0.0016
13	Energy Saver Philips 14 Watt	Each	204.63	204.14	192.06	0.24	6.54	0.2495	0.3374	0.0001	0.0001
14	Vegetable Ghee DALDA/HABIB or Other super	Each	328.40	327.68	245.27	0.22	33.89	3.2833	1.4648	0.0375	0.0180
15	Beef with Bone (Average Quality)	1 Kg	543.93	542.81	469.46	0.21	15.86	2.4988	3.3533	0.0017	0.0025
16	Powdered Milk NIDO 390 gm Polybag	Each	493.30	492.42	466.72	0.18	5.70	0.0803	0.3817	0.0001	0.0003
17	Gur (Average Quality)	1 Kg	136.86	136.76	126.76	0.07	7.97	0.2341	0.1075	0.0008	0.0004
<b>TOTAL</b>								<b>36.2382</b>	<b>44.4074</b>	<b>0.3315</b>	0.5019
<b>ii. Average prices of the following 11 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	58.74	71.63	61.31	-18.00	-4.19	1.4395	0.9816	-0.2979	-0.2193
2	Bananas (Kela) Local	1 Dozen	85.54	93.11	81.96	-8.13	4.37	0.7124	0.9413	-0.0548	-0.0781
3	Chicken Farm Broiler (Live)	1 Kg	147.16	153.07	150.36	-3.86	-2.13	2.9269	3.8681	0.0079	0.0113
4	Eggs Hen (Farm)	1 Dozen	157.57	163.34	130.76	-3.53	20.50	1.1780	1.4424	-0.0537	-0.0711
5	Pulse Moong (Washed)	1 Kg	185.28	189.27	233.73	-2.11	-20.73	0.8715	0.4816	-0.0085	-0.0050
6	Onions	1 Kg	45.30	45.93	41.84	-1.37	8.27	2.6815	1.6822	-0.0547	-0.0370
7	Potatoes	1 Kg	51.34	51.53	67.04	-0.37	-23.42	2.2955	1.2157	0.0262	0.0150
8	Pulse Mash (Washed)	1 Kg	241.45	242.03	239.41	-0.24	0.85	0.2855	0.3269	-0.0001	-0.0002
9	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	72.67	72.79	69.18	-0.16	5.04	0.5922	0.1671	-0.0007	-0.0002
10	Wheat Flour Bag	20 Kg	1133.46	1134.58	996.32	-0.10	13.76	6.1372	3.9725	-0.0042	-0.0030
11	Sugar Refined	1 Kg	105.19	105.24	92.79	-0.05	13.36	5.1148	3.1584	0.0070	0.0046
<b>TOTAL</b>								<b>24.2350</b>	<b>18.2378</b>	<b>-0.4336</b>	-0.3830
<b>iii. Average prices of the following 23 items remained UNCHANGED</b>											
1	Rice Basmati Broken (Average Quality)	1 Kg	95.22	95.22	88.01	0.00	8.19	2.9610	1.2636	0.0000	0.0000
2	Mustard Oil (Average Quality)	1 Kg	303.76	303.76	223.54	0.00	35.89	0.0216	0.0341	0.0000	0.0000
3	Salt Powdered (NATIONAL/SHAN) 800 gm Pad	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
4	Chilies Powder NATIONAL 200 gm Packet	Each	380.00	380.00	280.00	0.00	35.71	1.3896	0.8454	0.0000	0.0000
5	Tea Lipton Yellow Label 190 gm Packet	Each	230.00	230.00	229.94	0.00	0.03	3.1478	2.3913	0.0000	0.0000
6	Cooked Beef at Average Hotel	Per Plate	160.18	160.18	140.31	0.00	14.16	0.5033	1.0497	0.0000	0.0000
7	Tea Prepared Ordinary	Per Cup	29.48	29.48	27.10	0.00	8.78	2.5003	2.3564	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	384.92	384.92	344.88	0.00	11.61	4.2221	3.9577	0.0000	0.0000
10	Shirting (Average Quality)	1 mtr	253.73	253.73	222.78	0.00	13.89	0.0317	0.1010	0.0000	0.0000
11	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.76	412.76	378.65	0.00	9.01	2.3442	2.1473	0.0000	0.0000
12	Georgette (Average Quality)	1 mtr	172.47	172.47	157.85	0.00	9.26	0.7584	0.9024	0.0000	0.0000
13	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
14	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
15	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
16	Electricity Charges for Q1	Per Unit	5.95	5.95	3.70	0.00	60.81	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	Firewood Whole	40 Kg	733.22	733.22	690.04	0.00	6.26	5.0813	1.1969	0.0000	0.0000
19	Sufi Washing Soap 250 gm Cake	Each	59.41	59.41	48.98	0.00	21.29	1.1178	0.5917	0.0000	0.0000
20	Match Box	Each	3.39	3.39	2.79	0.00	21.51	0.3495	0.1969	0.0000	0.0000
21	Hi-Speed Diesel	Per Litre	117.58	117.58	107.49	0.00	9.39	0.0114	0.0874	0.0000	0.0000
22	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
23	Toilet Soap LIFEBOUY 115 gm	Each	51.89	51.89	45.67	0.00	13.62	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>39.5268</b>	<b>37.3548</b>	<b>0.0000</b>	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
<b>2019-20</b>			
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
<b>2020-21</b>			
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
<b>2021-22</b>			
July	162.25	1.80	16.17

## 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
<b>2019-20</b>			
1st quarter (Jul-Sep)	125.82	4.32	11.88
2nd quarter (Oct-Dec)	134.30	6.74	17.82
3rd quarter (Jan-Mar)	133.89	-0.30	14.80
4th quarter (Apr-Jun)	133.39	-0.38	10.60
<b>2020-21</b>			
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-Jun)	159.43	5.61	19.52

## 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
<b>2019-20</b>			
1st half (Jul-Dec)	130.06	9.64	14.87
2nd half (Jan-June)	133.64	2.75	12.66
<b>2020-21</b>			
1st half (Jul-Dec)	144.99	8.49	11.48
2nd half (Jan-June)	155.20	7.04	16.13

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