

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 11.11.2021.**  
(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 collected from 50 markets in 17 cities of the country.

Consumption Quintiles	Q1	Q2	Q3	Q4	Q5	Combined
Week on Week change	1.55	1.81	1.69	1.69	1.79	1.81
Year on Year change	18.62	16.45	15.60	15.55	17.67	17.37

**I. ANALYSIS OF WEEKLY SPI**

- i. The SPI for the current week ended on 11<sup>th</sup> November, 2021 recorded an increase of 1.81%.** Increase in the prices of Tomatoes (18.70%), Diesel (6.04%), Petrol (5.78%), Cooking Oil 5 litre (4.27%), Vegetable Ghee 2.5 kg (3.37%), Vegetable Ghee 1kg (3.28%), Banana (3.04%), Bread (2.84%), Electricity for Q1 (2.74%), Eggs (1.82%), Potatoes (1.77%), Washing Soap (1.58%), Onions (1.51%), Energy Saver (1.30%) and Mustard Oil (1.21%) was observed with joint impact of (1.61%) into the overall SPI for combined group of (1.81%).
- ii.** On the other hand, **decrease** observed in the prices of Sugar (9.35%), Pulse Mash (0.45%), Pulse Moong (0.42%), Pulse Gram (0.29%), Wheat Flour Bag (0.26%) and Garlic (0.04%).
- iii.** During the week, out of 51 items, prices of **30** (58.82%) items increased **06** (11.76%) items decreased and **15** (29.42%) items remained stable.
- iv.** The year on year trend depicts **increase** of **17.37%**, LPG (74.70%), Electricity for Q1 (75.32%), LPG (74.82%), Mustard Oil (54.71%), Vegetable Ghee 1 Kg (53.29%), Cooking Oil 5 litre (49.24%), Vegetable Ghee 2.5 Kg (48.27%), Petrol (41.94%) and Diesel (37.78%), while major **decrease** observed in the prices of Onions (40.40%), Pulse Moong (30.50%), Potatoes (19.64%), Sugar (2.22%) and Pulse Mash (1.50%)

**II. Current week over previous week (WoW) (11.11.2021 over 04.11.2021) showing 1.81% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	18.7	Bread	2.84	Hi-Speed Diesel	6.04
Cooking Oil 5 litre Tin	4.27	Eggs	1.82	Petrol Super	5.78
Vegetable Ghee 2.5 kg	3.37	Potatoes	1.77	Electricity Charges for Q1	2.74
Vegetable Ghee 1 kg	3.28	Onions	1.51	Washing Soap 250 gm	1.58
Bananas	3.04	Mustard Oil	1.21	Energy Saver	1.30

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Food Items	%
Sugar	-9.35	Pulse Gram	-0.29	NIL	NIL
Pulse Mash	-0.45	Wheat Flour	-0.26		
Pulse Moong	-0.42	Garlic (Lehsun)	-0.04		

**III. Current week over corresponding week (YoY) (11.11.2021 over 12.11.2020) showing 17.37% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Non Food Items	%
Mustard Oil	54.71	Electricity Charges for Q1	75.32
Vegetable Ghee 1 kg	53.29	LPG	74.82
Cooking Oil 5 litre Tin	49.24	Petrol Super	41.94
Vegetable Ghee 2.5 kg	48.27	Hi-Speed Diesel	37.78
Chilies Powder 200 gm	33.43		

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Onions	-40.40	Sugar	-2.22	NIL	NIL
Pulse Moong	-30.50	Pulse Mash	-1.50		
Potatoes	-19.64				

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Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 11-11-2021.**

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 November 11, 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	
	11-11-2021	04-11-21	12-11-20	04-11-21	12-11-20
Q1 (Upto Rs. 17,732)	178.35	175.63	150.35	1.55	18.62
Q2 (Rs. 17,733 - 22,888)	168.47	165.48	144.67	1.81	16.45
Q3 (Rs. 22,889 - 29,517)	168.78	165.98	146.00	1.69	15.60
Q4 (Rs. 29,518 - 44,175)	164.60	161.86	142.45	1.69	15.55
Q5 (Above Rs. 44,175)	168.16	165.20	142.91	1.79	17.67
Combined	167.50	164.53	142.71	1.81	17.37

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
09-09-2021	167.82	1.60	17.20	155.26	1.37	13.64
16-09-2021	169.12	0.77	17.10	157.30	1.31	14.33
23-09-2021	168.86	-0.15	16.25	157.19	-0.07	13.88
30-09-2021	168.47	-0.23	15.00	157.04	-0.10	12.97
07-10-2021	169.96	0.88	14.24	158.94	1.21	12.94
14-10-2021	170.22	0.15	14.12	159.26	0.20	12.66
21-10-2021	171.85	0.96	15.72	161.46	1.38	14.48
28-10-2021	174.08	1.30	15.03	163.56	1.30	14.39
04-11-2021	175.63	0.89	16.43	164.53	0.59	15.21
11-11-2021	178.35	1.55	18.62	167.50	1.81	17.37

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 11-11-2021 over previous and corresponding weeks ended on 04-11-2021 and 12-11-2020 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	
			11.11.21	04.11.21	12.11.20	04.11.21	12.11.20	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 30 items registered INCREASE.</b>											
1	Tomatoes	1 Kg	147.86	124.57	143.70	18.70	2.89	1.4395	0.9816	0.2847	0.2072
2	Hi-Speed Diesel	Per Litre	143.59	135.41	104.22	6.04	37.78	0.0114	0.0874	0.0007	0.0054
3	Petrol Super	Per Litre	146.75	138.73	103.39	5.78	41.94	1.4673	6.7018	0.0903	0.4403
4	Cooking Oil DALDA or Other Similar Brand (SN	Each	1887.83	1810.46	1265.00	4.27	49.24	2.1480	3.1260	0.1382	0.2147
5	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	939.78	909.15	633.82	3.37	48.27	3.2833	1.4648	0.2638	0.1256
6	Vegetable Ghee DALDA/HABIB or Other super	Each	379.69	367.62	247.70	3.28	53.29	3.2833	1.4648	0.2170	0.1034
7	Bananas (Kela) Local	1 Dozen	66.75	64.78	64.76	3.04	3.07	0.7124	0.9413	0.0054	0.0075
8	Bread plain (Small Size)	Each	64.00	62.23	55.54	2.84	15.23	0.1041	0.5698	0.0023	0.0136
9	Electricity Charges for Q1	Per Unit	6.75	6.57	3.85	2.74	75.32	8.3627	12.9291	0.3663	0.3954
10	Eggs Hen (Farm)	1 Dozen	182.64	179.38	169.09	1.82	8.01	1.1780	1.4424	0.0326	0.0426
11	Potatoes	1 Kg	59.68	58.64	74.27	1.77	-19.64	2.2955	1.2157	0.0290	0.0164
12	Sufi Washing Soap 250 gm Cake	Each	68.73	67.66	51.88	1.58	32.48	1.1178	0.5917	0.0189	0.0107
13	Onions	1 Kg	46.36	45.67	77.78	1.51	-40.40	2.6815	1.6822	0.0670	0.0449
14	Energy Saver Philips 14 Watt	Each	207.28	204.63	201.92	1.30	2.65	0.2495	0.3374	0.0018	0.0026
15	Mustard Oil (Average Quality)	1 Kg	363.44	359.09	234.91	1.21	54.71	0.0216	0.0341	0.0003	0.0004
16	Tea Prepared Ordinary	Per Cup	32.12	31.83	28.36	0.91	13.26	2.5003	2.3564	0.0022	0.0022
17	Cooked Beef at Average Hotel	Per Plate	166.95	165.78	147.07	0.71	13.52	0.5033	1.0497	0.0022	0.0049
18	Gur (Average Quality)	1 Kg	145.49	144.52	128.59	0.67	13.14	0.2341	0.1075	0.0007	0.0003
19	Cooked Daal at Average Hotel	Per Plate	82.54	82.04	74.53	0.61	10.75	1.3118	1.3014	0.0064	0.0068
20	Tea Lipton Yellow Label 190 gm Packet	Each	248.78	247.56	230.54	0.49	7.91	3.1478	2.3913	0.0003	0.0003
21	Beef with Bone (Average Quality)	1 Kg	570.09	567.31	472.43	0.49	20.67	2.4988	3.3533	0.0346	0.0495
22	Firewood Whole	40 Kg	754.69	751.08	702.15	0.48	7.48	5.0813	1.1969	0.0142	0.0036
23	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	386.86	385.48	349.76	0.36	10.61	4.2221	3.9577	0.0038	0.0038
24	Pulse Masoor (Washed)	1 Kg	182.18	181.58	160.12	0.33	13.78	0.6545	0.4608	0.0067	0.0050
25	Milk fresh (Un-boiled)	1 Ltr	112.85	112.48	104.89	0.33	7.59	17.5449	18.3937	0.2456	0.2749
26	LPG 11.67 kg Cylinder	Each	2496.99	2489.73	1428.36	0.29	74.82	0.6145	1.4370	0.0054	0.0133
27	Chicken Farm Broiler (Live)	1 Kg	249.97	249.66	233.82	0.12	6.91	2.9269	3.8681	-0.0054	-0.0075
28	Mutton (Average Quality)	1 Kg	1144.54	1143.46	982.76	0.09	16.46	0.5498	2.4387	0.0007	0.0030
29	Shirting (Average Quality)	1 mtr	258.74	258.54	226.53	0.08	14.22	0.0317	0.1010	0.0000	0.0000
30	Curd (Dahi) Loose	1 Kg	130.74	130.65	120.87	0.07	8.17	0.7366	1.8181	0.0022	0.0057
<b>TOTAL</b>								<b>70.9143</b>	<b>77.8017</b>	<b>1.8379</b>	1.9965
<b>ii. Average prices of the following 6 items registered DECREASE.</b>											
1	Sugar Refined	1 Kg	99.79	110.08	102.06	-9.35	-2.22	5.1148	3.1584	-0.2893	-0.1907
2	Pulse Mash (Washed)	1 Kg	245.71	246.82	249.46	-0.45	-1.50	0.2855	0.3269	0.0009	0.0010
3	Pulse Moong (Washed)	1 Kg	159.44	160.12	229.41	-0.42	-30.50	0.8715	0.4816	0.0010	0.0006
4	Pulse Gram	1 Kg	146.74	147.16	141.99	-0.29	3.35	0.7967	0.4711	-0.0001	-0.0001
5	Wheat Flour Bag	20 Kg	1200.10	1203.21	984.25	-0.26	21.93	6.1372	3.9725	-0.0087	-0.0060
6	Garlic (Lehsun)	1 Kg	283.81	283.91	235.30	-0.04	20.62	0.6807	0.5795	0.0059	0.0053
<b>TOTAL</b>								<b>13.8864</b>	<b>8.9900</b>	<b>-0.2903</b>	-0.1898
<b>iii. Average prices of the following 15 items remained UNCHANGED</b>											
1	Rice Basmati Broken (Average Quality)	1 Kg	98.17	98.17	89.99	0.00	9.09	2.9610	1.2636	0.0000	0.0000
2	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	72.67	72.67	70.57	0.00	2.98	0.5922	0.1671	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	498.12	498.12	478.18	0.00	4.17	0.0803	0.3817	0.0000	0.0000
4	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
5	Chilies Powder NATIONAL 200 gm Packet	Each	373.60	373.60	280.00	0.00	33.43	1.3896	0.8454	0.0000	0.0000
6	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
7	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.70	412.70	378.65	0.00	8.99	2.3442	2.1473	0.0000	0.0000
8	Georgette (Average Quality)	1 mtr	179.88	179.88	163.84	0.00	9.79	0.7584	0.9024	0.0000	0.0000
9	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
10	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
11	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
12	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
13	Match Box	Each	3.39	3.39	3.08	0.00	10.06	0.3495	0.1969	0.0000	0.0000
14	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
15	Toilet Soap LIFEBOUY 115 gm	Each	53.43	53.43	45.79	0.00	16.68	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>15.1993</b>	<b>13.2083</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
August	163.39	0.70	15.92
September	167.83	2.72	16.63
October	171.42	2.14	15.25

## 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>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
<b>2021-22</b>			
1st quarter (Jul-Sep)	164.49	3.17	16.24

## 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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