

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 05.11.2020.

(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	-0.33	-0.32	-0.23	-0.17	-0.03	-0.12
Year on Year change	11.49	10.78	10.44	10.20	7.76	8.93

I. ANALYSIS OF WEEKLY SPI

- ❖ The SPI for the current week ended on **5th November, 2020** recorded a **decrease of 0.12%** over last week. This **decrease** is mainly due to a fall in prices of **food items** i.e. Tomatoes (25.22%), Wheat Flour (3.82%), Pulse Moong (2.03%), Sugar (1.91%), Gur (1.20%), Rice Basmati Broken (1.16%), Beef (0.60%), Rice Irri (0.52%), Bananas (0.44%), Eggs (0.34%), Veg Ghee 2.5kg (0.18%) and Cooking Oil 5 liter (0.16%) and among **non-food items** Petrol (1.46%), Diesel (0.78%) with **joint impact of (-1.00)** into the overall SPI for combined group of **(-0.12%)**.
- ❖ On the other hand, **an increase** was observed in the prices of Chicken (9.04%), LPG (6.40%), Onions (6.39%), Garlic (4.21%), Potatoes (3.50%), Fire Wood (1.89%), Shirting (1.41%), and Long Cloth (1.28%).
- ❖ During the week, out of 51 items, prices of **14 (27.45%)** items increased, **14 (27.45%)** items decreased and **23 (45.10%)** items remained constant.
- ❖ The **year on year** trend depicts an **increase of 8.93%** with most of the items increased mainly Chilies Powder (86.31%), Potatoes (62.49%), Eggs (46.55%), Sugar (38.91%), Chicken (28.61%), Pulse Mash (27.20%), Pulse Moong(25.53%), Pulse Masoor (22.00%), Match Box (20.80%), Sufi Washing Soap (20.47%), Gur (18.34%), Vegetable Ghee 1kg (16.67%), Bread (16.66%), Long Cloth (16.42%), and Mustard Oil (16.18%). While a major **decrease** was observed in the price of Diesel (18.84%), Garlic (16.08%), Petrol (10.25%), Electricity (7.04%), Onions (5.71%) and LPG (1.83%).

II. Current week over previous week (WoW) (05.11.2020 over 29.10.2020) showing -0.12% change.

i. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-25.22	Beef	-0.60	Petrol Super	-1.46
Wheat Flour	-3.82	Rice IRRI-6/9	-0.52	Hi-Speed Diesel	-0.78
Pulse Moong	-2.03	Bananas	-0.44		
Sugar	-1.91	Eggs	-0.34		
Gur	-1.20	Vegetable Ghee 2.5 kg Tin	-0.18		
Rice Basmati Broken	-1.16	Cooking Oil, 5 Litre Tin	-0.16		

ii. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chicken	9.04	NIL		LPG 11.67 kg	6.40
Onions	6.39			Firewood Whole	1.89
Garlic	4.21			Shirting	1.41
Potatoes	3.50			Long Cloth	1.28

III. Current week over corresponding week (YoY) (05.11.2020 over 07.11.2019) showing 8.93% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	86.31	Pulse Moong	25.53	Match Box	20.8
Potatoes	62.49	Pulse Masoor	22.00	Sufi Washing Soap	20.47
Eggs	46.55	Gur	18.34	Long Cloth	16.42
Sugar	38.91	Vegetable Ghee 1 kg Pouch	16.67		
Chicken	28.61	Bread plain	16.66		
Pulse Mash	27.20	Mustard Oil	16.18		

ii. DECREASING Items (percentage)

Food Items	%	Non-Food Items	%	Non-Food Items	%
Garlic (Lehsun)	-16.08	Hi-Speed Diesel	-18.84	Electricity Charges for Q1*	-7.04
Onions	-5.71	Petrol Super	-10.25	LPG 11.67 kg Cylinder	-1.83

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 05-11-2020.

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 05, 2020, 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	
	05-11-2020	29-10-20	07-11-19	29-10-20	07-11-19
Q1 (Upto Rs. 17,732)	150.84	151.34	135.29	-0.33	11.49
Q2 (Rs. 17,733 - 22,888)	145.15	145.61	131.02	-0.32	10.78
Q3 (Rs. 22,889 - 29,517)	146.23	146.57	132.41	-0.23	10.44
Q4 (Rs. 29,518 - 44,175)	142.47	142.71	129.28	-0.17	10.20
Q5 (Above Rs. 44,175)	142.81	142.85	132.53	-0.03	7.76
Combined	142.81	142.98	131.10	-0.12	8.93

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
03-09-2020	143.00	1.06	12.53	136.11	0.80	9.47
10-09-2020	143.19	0.13	11.70	136.62	0.37	9.04
17-09-2020	144.42	0.86	11.67	137.59	0.71	8.72
24-09-2020	145.26	0.58	12.13	138.03	0.32	8.86
01-10-2020	146.49	0.85	12.62	139.01	0.71	9.43
08-10-2020	148.78	1.56	14.73	140.73	1.24	11.28
15-10-2020	149.16	0.26	12.24	141.36	0.45	9.20
22-10-2020	148.51	-0.44	11.37	141.04	-0.23	8.76
29-10-2020	151.34	1.91	12.76	142.98	1.38	9.68
05-11-2020	150.84	-0.33	11.49	142.81	-0.12	8.93

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 05-11-2020 over previous and corresponding weeks ended on 29-10-2020 and 07-11-2019 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	
			05.11.20	29.10.20	07.11.19	29.10.20	07.11.19	Lowest Combined	Lowest Combined	Lowest Combined	Lowest Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 14 items registered INCREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	211.35	193.83	164.34	9.04	28.61	2.9269	3.8681	0.1957	0.2737
2	LPG 11.67 kg Cylinder	Each	1425.13	1339.44	1451.69	6.40	-1.83	0.6145	1.4370	0.0363	0.0899
3	Onions	1 Kg	78.24	73.54	82.98	6.39	-5.71	2.6815	1.6822	0.2114	0.1404
4	Garlic (Lehsun)	1 Kg	237.68	228.07	283.21	4.21	-16.08	0.6807	0.5795	0.0245	0.0221
5	Potatoes	1 Kg	73.87	71.37	45.46	3.50	62.49	2.2955	1.2157	0.2436	0.1365
6	Firewood Whole	40 Kg	701.70	688.69	652.87	1.89	7.48	5.0813	1.1969	0.0280	0.0069
7	Shirting (Average Quality)	1 mtr	226.53	223.39	198.17	1.41	14.31	0.0317	0.1010	0.0001	0.0004
8	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	349.76	345.34	300.44	1.28	16.42	4.2221	3.9577	0.2118	0.2102
9	Sufi Washing Soap 250 gm Cake	Each	51.74	51.50	42.95	0.47	20.47	1.1178	0.5917	0.0031	0.0017
10	Pulse Mash (Washed)	1 Kg	248.72	247.80	195.53	0.37	27.20	0.2855	0.3269	0.0011	0.0013
11	Pulse Masoor (Washed)	1 Kg	160.54	160.04	131.59	0.31	22.00	0.6545	0.4608	0.0001	0.0001
12	Powdered Milk NIDO 390 gm Polybag	Each	478.03	477.53	440.25	0.10	8.58	0.0803	0.3817	0.0004	0.0019
13	Pulse Gram	1 Kg	143.40	143.37	136.03	0.02	5.42	0.7967	0.4711	-0.0007	-0.0004
14	Mustard Oil (Average Quality)	1 Kg	234.10	234.08	201.49	0.01	16.18	0.0216	0.0341	0.0000	0.0001
TOTAL								21.4906	16.3044	0.9554	0.8849
ii. Average prices of the following 14 items registered DECREASE.											
1	Tomatoes	1 Kg	147.76	197.59	140.32	-25.22	5.30	1.4395	0.9816	-1.0509	-0.7586
2	Wheat Flour Bag	20 Kg	988.94	1028.23	916.32	-3.82	7.93	6.1372	3.9725	-0.1267	-0.0869
3	Pulse Moong (Washed)	1 Kg	232.72	237.54	185.39	-2.03	25.53	0.8715	0.4816	-0.0147	-0.0086
4	Sugar Refined	1 Kg	101.49	103.47	73.06	-1.91	38.91	5.1148	3.1584	-0.0225	-0.0147
5	Petrol Super	Per Litre	103.39	104.92	115.20	-1.46	-10.25	1.4673	6.7018	-0.0203	-0.0979
6	Gur (Average Quality)	1 Kg	130.08	131.66	109.92	-1.20	18.34	0.2341	0.1075	-0.0013	-0.0006
7	Rice Basmati Broken (Average Quality)	1 Kg	89.99	91.05	81.34	-1.16	10.63	2.9610	1.2636	-0.0350	-0.0157
8	Hi-Speed Diesel	Per Litre	104.22	105.04	128.42	-0.78	-18.84	0.0114	0.0874	-0.0001	-0.0006
9	Beef with Bone (Average Quality)	1 Kg	472.34	475.18	422.94	-0.60	11.68	2.4988	3.3533	-0.0155	-0.0220
10	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	70.69	71.06	60.87	-0.52	16.13	0.5922	0.1671	-0.0031	-0.0010
11	Bananas (Kela) Local	1 Dozen	63.03	63.31	57.64	-0.44	9.35	0.7124	0.9413	0.0026	0.0036
12	Eggs Hen (Farm)	1 Dozen	168.68	169.26	115.10	-0.34	46.55	1.1780	1.4424	-0.0011	-0.0014
13	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	633.82	634.99	549.28	-0.18	15.39	3.2833	1.4648	-0.0002	-0.0001
14	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1265.00	1267.03	1146.98	-0.16	10.29	2.1480	3.1260	-0.0001	-0.0001
TOTAL								28.6495	27.2493	-1.2889	-1.0045
iii. Average prices of the following 23 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	55.54	55.54	47.61	0.00	16.66	0.1041	0.5698	0.0000	0.0000
2	Mutton (Average Quality)	1 Kg	985.79	985.82	883.47	0.00	11.58	0.5498	2.4387	0.0000	-0.0001
3	Milk fresh (Un-boiled)	1 Ltr	104.89	104.89	93.21	0.00	12.53	17.5449	18.3937	0.0000	0.0000
4	Curd (Dahi) Loose	1 Kg	120.69	120.69	107.43	0.00	12.34	0.7366	1.8181	0.0000	0.0000
5	Vegetable Ghee DALDA/HABIB or Other super	Each	247.15	247.15	211.84	0.00	16.67	3.2833	1.4648	0.0000	0.0000
6	Salt Powdered (NATIONAL/SHAN) 800 gm Pa	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
7	Chilies Powder NATIONAL 200 gm Packet	Each	280.00	280.00	150.29	0.00	86.31	1.3896	0.8454	0.0000	0.0000
8	Tea Lipton Yellow Label 190 gm Packet	Each	230.54	230.54	229.10	0.00	0.63	3.1478	2.3913	0.0000	0.0000
9	Cooked Beef at Average Hotel	Per Plate	145.48	145.48	132.07	0.00	10.15	0.5033	1.0497	0.0000	0.0000
10	Cooked Daal at Average Hotel	Per Plate	73.97	73.97	66.62	0.00	11.03	1.3118	1.3014	0.0000	0.0000
11	Tea Prepared Ordinary	Per Cup	28.36	28.36	25.64	0.00	10.61	2.5003	2.3564	0.0000	0.0000
12	Cigarettes Capstan 20'S Packet	Each	83.38	83.38	80.92	0.00	3.04	1.6170	1.0931	0.0000	0.0000
13	Lawn Printed Gul Ahmed/AI Karam	1 mtr	378.65	378.65	354.82	0.00	6.72	2.3442	2.1473	0.0000	0.0000
14	Georgette (Average Quality)	1 mtr	163.12	163.12	144.94	0.00	12.54	0.7584	0.9024	0.0000	0.0000
15	Gents Sandal Bata	Pair	899.00	899.00	899.00	0.00	0.00	0.6350	0.5122	0.0000	0.0000
16	Gents Sponge Chappal Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2110	0.1640	0.0000	0.0000
17	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
18	Electricity Charges for Q1	Per Unit	3.96	3.96	4.26	0.00	-7.04	8.3627	12.9291	0.0000	0.0000
19	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
20	Energy Saver Philips 14 Watt	Each	201.92	201.92	183.46	0.00	10.06	0.2495	0.3374	0.0000	0.0000
21	Match Box	Each	3.02	3.02	2.50	0.00	20.80	0.3495	0.1969	0.0000	0.0000
22	Telephone Call Charges	Per Minu	1.55	1.55	1.55	0.00	0.00	0.0645	0.5468	0.0000	0.0000
23	Toilet Soap LIFEBOUY 115 gm	Each	45.79	45.79	44.75	0.00	2.32	0.8529	0.6784	0.0000	0.0000
TOTAL								49.8599	56.4463	0.0000	-0.0001

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
2018-19			
July	112.77	1.39	4.21
August	112.54	-0.20	2.91
September	112.07	-0.42	0.41
October	114.61	2.27	1.73
November	113.82	-0.69	0.82
December	113.53	-0.25	1.46
January	113.94	0.36	3.39
February	116.73	2.45	7.17
March	119.22	2.13	10.46
April	119.79	0.48	10.04
May	120.48	0.58	9.90
June	121.56	0.90	9.30
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

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
2018-19			
1st quarter (Jul-Sep)	112.46	2.33	2.49
2nd quarter (Oct-Dec)	113.99	1.36	1.34
3rd quarter (Jan-Mar)	116.63	2.32	6.98
4th quarter (Apr-Jun)	120.61	3.41	9.74
2019-20			
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
2020-21			
1st quarter (Jul-Sep)	141.50	6.08	12.46

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
2018-19			
1st half (Jul-Dec)	113.22	3.44	1.91
2nd half (Jan-June)	118.62	4.77	8.37
2019-20			
1st half (Jul-Dec)	130.06	9.64	14.87
2nd half (Jan-June)	133.64	2.75	12.66

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