

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 06.01.2022.**

**(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	-0.28	-0.18	-0.10	0.00	0.22	0.08
Year on Year change	21.38	19.49	18.35	18.07	20.24	20.08

**I. ANALYSIS OF WEEKLY SPI**

- i.* The SPI for the current week ended on **06<sup>th</sup> January, 2022 recorded an increase of 0.08%. Increase** in the prices of **food items** Potatoes (5.23%), Chicken (4.45%), Bananas (2.56%), Onions (2.12%), Pulse Masoor (1.55%), Pulse Gram (1.46%), (Pulse Mash (1.44%) and **non-food** items, Diesel & Salt (2.75%) each, Petrol (2.68%), Match Box (1.45%) was observed with joint impact of (0.43%) into the overall SPI for combined group of (0.08%).
- ii.* On the other hand, **decrease** observed in the prices of Tomatoes (18.28%), Chilies Powdered (14.54%), Eggs (2.23%), LPG (0.96%), Rice Irri (0.17%), Wheat Flour (0.06%) and Mustard Oil (0.05%).
- iii.* During the week, out of 51 items, prices of 25 (49.02%) items increased, 07 (13.73%) items decreased and 19 (37.25%) items remained stable.
- iv.* The year on year trend depicts **increase** of 20.08%, in Electricity for Q1 (83.95%), Cooking Oil 5 litre (56.75%), Vegetable Ghee 1Kg (53.85%), Vegetable Ghee 2.5 Kg (53.26%), LPG (51.50%), Gents Sponge Chappal (50.25%), Mustard Oil (48.59%), Washing Soap (45.85%), Gents Sandal (44.49%), Pulse Masoor (38.05%), Petrol (36.13%) and Diesel (28.07%), while major **decrease** observed in the prices of Tomatoes (46.76%), Pulse Moong (24.70%), Onions (12.02%), Eggs (7.68%) and Chillies Powdered (3.30%).

**II. Current week over previous week (WoW) (06.01.2022 over 30.12.2021) showing 0.08% change.**

*i.* **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	5.23	Onions	2.12	Hi-Speed Diesel	2.75
Chicken	4.45	Pulse Masoor (Washed)	1.55	Petrol Super	2.68
Salt Powdered 800 gm	2.75	Pulse Gram	1.46	Match Box	1.45
Bananas	2.56	Pulse Mash (Washed)	1.44		

*ii.* **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-18.28	Rice IRRRI-6/9	-0.17	LPG	-0.96
Chilies Powder 200 gm	-14.54	Wheat Flour	-0.06		
Eggs	-2.23	Mustard Oil	-0.05		

**III. Current week over corresponding week (YoY) (06.01.2022 over 07.01.2021) showing 20.08% change.**

*i.* **INCREASING Items (percentage)**

Food Items	%	Non Food Items	%	Non Food Items	%
Cooking Oil 5 Litre Tin	56.75	Electricity Charges for Q1	83.95	Petrol Super	36.13
Vegetable Ghee 1 kg	53.85	LPG	51.50	Hi-Speed Diesel	28.07
Vegetable Ghee 2.5 kg	53.26	Gents Sponge Chappal	50.25		
Mustard Oil	48.59	Washing Soap 250 gm	45.85		
Pulse Masoor (Washed)	38.05	Gents Sandal	44.49		

*ii.* **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-46.76	Eggs	-7.68	NIL	NIL
Pulse Moong (Washed)	-24.70	Chilies Powder 200 gm	-3.30		
Onions	-12.02				

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## Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 06-01-2022.**

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 January 06, 2022, 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	
	06-01-22	30-12-21	07-01-21	30-12-21	07-01-21
Q1 (Upto Rs. 17,732)	175.91	176.40	144.92	-0.28	21.38
Q2 (Rs. 17,733 - 22,888)	167.52	167.83	140.20	-0.18	19.49
Q3 (Rs. 22,889 - 29,517)	168.14	168.31	142.07	-0.10	18.35
Q4 (Rs. 29,518 - 44,175)	164.14	164.14	139.02	0.00	18.07
Q5 (Above Rs. 44,175)	169.64	169.27	141.08	0.22	20.24
Combined	168.12	167.98	140.01	0.08	20.08

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
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
18-11-2021	179.05	0.39	18.62	169.29	1.07	18.34
25-11-2021	177.60	-0.81	18.86	168.16	-0.67	18.64
02-12-2021	176.77	-0.47	19.21	167.36	-0.48	18.35
09-12-2021	176.52	-0.14	19.71	167.24	-0.07	18.58
16-12-2021	177.32	0.45	21.42	168.16	0.55	19.49
23-12-2021	177.82	0.28	21.92	168.83	0.40	19.83
30-12-2021	176.40	-0.80	21.92	167.98	-0.50	20.05
06-01-2022	175.91	-0.28	21.38	168.12	0.08	20.08

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 06-01-2022 over previous and corresponding weeks ended on 30-12-2021 and 07-01-2021 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	
			06.01.22	30.12.21	07.01.21	30.12.21	07.01.21	Lowest Combined	Lowest Combined	Lowest Combined	Lowest Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 25 items registered INCREASE.</b>											
1	Potatoes	1 Kg	43.67	41.50	43.28	5.23	0.90	2.2955	1.2157	0.0588	0.0327
2	Chicken Farm Broiler (Live)	1 Kg	210.12	201.16	177.02	4.45	18.70	2.9269	3.8681	0.0891	0.1235
3	Hi-Speed Diesel	Per Litre	142.40	138.59	111.19	2.75	28.07	0.0114	0.0874	0.0003	0.0026
4	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	32.85	31.97	30.00	2.75	9.50	0.2844	0.2279	0.0022	0.0018
5	Petrol Super	Per Litre	145.56	141.76	106.93	2.68	36.13	1.4673	6.7018	0.0445	0.2135
6	Bananas (Kela) Local	1 Dozen	82.16	80.11	71.47	2.56	14.96	0.7124	0.9413	0.0122	0.0170
7	Onions	1 Kg	36.66	35.90	41.67	2.12	-12.02	2.6815	1.6822	0.0509	0.0335
8	Pulse Masoor (Washed)	1 Kg	211.17	207.94	152.97	1.55	38.05	0.6545	0.4608	0.0033	0.0024
9	Pulse Gram	1 Kg	159.73	157.43	140.22	1.46	13.91	0.7967	0.4711	0.0062	0.0038
10	Match Box	Each	3.51	3.46	3.11	1.45	12.86	0.3495	0.1969	0.0010	0.0007
11	Pulse Mash (Washed)	1 Kg	268.20	264.38	249.33	1.44	7.57	0.2855	0.3269	0.0014	0.0016
12	Pulse Moong (Washed)	1 Kg	171.46	169.79	227.70	0.98	-24.70	0.8715	0.4816	0.0030	0.0017
13	Firewood Whole	40 Kg	795.63	789.14	735.73	0.82	8.14	5.0813	1.1969	0.0133	0.0033
14	Mutton (Average Quality)	1 Kg	1165.43	1157.27	989.06	0.71	17.83	0.5498	2.4387	0.0053	0.0246
15	Garlic (Lehsun)	1 Kg	290.60	288.60	243.30	0.69	19.44	0.6807	0.5795	0.0044	0.0039
16	Sugar Refined	1 Kg	92.74	92.12	90.06	0.67	2.98	5.1148	3.1584	0.0235	0.0152
17	Milk fresh (Un-boiled)	1 Ltr	114.84	114.31	105.18	0.46	9.18	17.5449	18.3937	0.0251	0.0276
18	Sufi Washing Soap 250 gm Cake	Each	78.10	77.80	53.55	0.39	45.85	1.1178	0.5917	0.0014	0.0008
19	Beef with Bone (Average Quality)	1 Kg	576.65	574.69	473.30	0.34	21.84	2.4988	3.3533	0.0118	0.0167
20	Rice Basmati Broken (Average Quality)	1 Kg	100.32	99.98	89.07	0.34	12.63	2.9610	1.2636	0.0093	0.0042
21	Cooked Daal at Average Hotel	Per Plate	83.37	83.13	75.75	0.29	10.06	1.3118	1.3014	0.0032	0.0033
22	Gur (Average Quality)	1 Kg	139.08	138.85	127.26	0.17	9.29	0.2341	0.1075	0.0001	0.0000
23	Curd (Dahi) Loose	1 Kg	133.39	133.16	121.84	0.17	9.48	0.7366	1.8181	0.0006	0.0017
24	Cooked Beef at Average Hotel	Per Plate	169.94	169.83	150.33	0.06	13.04	0.5033	1.0497	0.0003	0.0007
25	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2058.23	2057.49	1313.08	0.04	56.75	2.1480	3.1260	0.0005	0.0008
<b>TOTAL</b>								<b>53.8200</b>	<b>55.0402</b>	<b>0.3715</b>	<b>0.5377</b>
<b>ii. Average prices of the following 7 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	45.06	55.14	84.64	-18.28	-46.76	1.4395	0.9816	-0.1565	-0.1121
2	Chilies Powder NATIONAL 200 gm Packet	Each	285.75	334.38	295.50	-14.54	-3.30	1.3896	0.8454	-0.4019	-0.2568
3	Eggs Hen (Farm)	1 Dozen	183.71	187.90	199.00	-2.23	-7.68	1.1780	1.4424	-0.0399	-0.0514
4	LPG 11.67 kg Cylinder	Each	2400.65	2424.00	1584.60	-0.96	51.50	0.6145	1.4370	-0.0018	-0.0044
5	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	74.94	75.07	70.39	-0.17	6.46	0.5922	0.1671	-0.0008	-0.0002
6	Wheat Flour Bag	20 Kg	1167.96	1168.61	948.34	-0.06	23.16	6.1372	3.9725	-0.0491	-0.0333
7	Mustard Oil (Average Quality)	1 Kg	374.55	374.75	252.07	-0.05	48.59	0.0216	0.0341	0.0000	-0.0001
<b>TOTAL</b>								<b>11.3726</b>	<b>8.8801</b>	<b>-0.6501</b>	<b>-0.4583</b>
<b>iii. Average prices of the following 19 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	65.08	65.08	55.54	0.00	17.18	0.1041	0.5698	0.0000	0.0000
2	Powdered Milk NIDO 390 gm Polybag	Each	501.63	501.63	480.49	0.00	4.40	0.0803	0.3817	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1014.15	1014.15	661.71	0.00	53.26	3.2833	1.4648	0.0000	0.0000
4	Vegetable Ghee DALDA/HABIB or Other super	Each	399.00	399.00	259.34	0.00	53.85	3.2833	1.4648	0.0000	0.0000
5	Tea Lipton Yellow Label 190 gm Packet	Each	250.00	250.00	230.54	0.00	8.44	3.1478	2.3913	0.0000	0.0000
6	Tea Prepared Ordinary	Per Cup	33.29	33.29	28.46	0.00	16.97	2.5003	2.3564	0.0000	0.0000
7	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
8	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	390.10	390.10	350.23	0.00	11.38	4.2221	3.9577	0.0000	0.0000
9	Shirting (Average Quality)	1 mtr	263.42	263.42	231.96	0.00	13.56	0.0317	0.1010	0.0000	0.0000
10	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
11	Georgette (Average Quality)	1 mtr	182.85	182.85	165.44	0.00	10.52	0.7584	0.9024	0.0000	0.0000
12	Gents Sandal Bata	Pair	1299.00	1299.00	899.00	0.00	44.49	0.6350	0.5122	0.0000	0.0000
13	Gents Sponge Chappal Bata	Pair	299.00	299.00	199.00	0.00	50.25	0.2110	0.1640	0.0000	0.0000
14	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
15	Electricity Charges for Q1	Per Unit	7.45	7.45	4.05	0.00	83.95	8.3627	12.9291	0.0000	0.0000
16	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
17	Energy Saver Philips 14 Watt	Each	207.28	207.28	200.93	0.00	3.16	0.2495	0.3374	0.0000	0.0000
18	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
19	Toilet Soap LIFEBOUY 115 gm	Each	53.71	53.71	46.47	0.00	15.58	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>34.8074</b>	<b>36.0797</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
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

## 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-Jun)	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

## 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

Chief Statistician

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