

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 10.03.2022.

(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	0.48	0.53	0.55	0.57	0.49	0.52
Year on Year change	13.48	15.24	15.29	15.63	17.36	16.49

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **10th March, 2022 recorded an increase of 0.52%.** Increase in the prices of **food** items, Onions (10.86%), Chicken (8.75%), Bananas (4.49%), Potatoes (2.38%), Mustard Oil (2.33%), Vegetable Ghee 1 Kg (1.96%); **non-food** items, Washing Soap (1.40%) and Energy Saver (1.32%) is observed with joint impact of (0.66%) into the overall SPI for combined group of (0.52%).
- ii.* On the other hand, **decrease** is observed in the prices of Tomatoes (15.57%), Garlic (3.94%), Eggs (1.22%), Gur (0.98%), Sugar (0.73%), Pulse Mash (0.64%), Pulse Moong (0.39%), LPG (0.24%) and Wheat Flour (0.22%).
- iii.* During the week, out of 51 items, prices of **20** (39.21%) items increased, **09** (17.65%) items decreased and **22** (43.14%) items remained stable.
- iv.* The year on year trend depicts **an increase of 16.49%**, Tomatoes (169.79%), LPG (74.78%), Garlic (62.44%), Mustard Oil (56.77%), Vegetable Ghee 1 Kg (46.83%), Cooking Oil 5 litre (46.00%), Vegetable Ghee 2.5 Kg (43.69%), Washing Soap (38.87%), Pulse Masoor (35.73%), Petrol (33.42%), Beef (25.50%) and Diesel (23.75%), while major **decrease** observed in the prices of Chillies Powdered (36.30%), Pulse Moong (30.52%), Eggs (18.59%), Sugar (10.42%) and Potatoes (7.32%).

II. Current week over previous week (WoW) (10.03.2022 over 03.03.2022) showing 0.52% change.

i. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Onions	10.86	Potatoes	2.38	Washing Soap 250 gm	1.40
Chicken	8.75	Mustard Oil	2.33	Energy Saver 14 Watt	1.32
Bananas	4.49	Vegetable Ghee 1 kg	1.96		

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-15.57	Sugar	-0.73	LPG	-0.24
Garlic (Lehsun)	-3.94	Pulse Mash (Washed)	-0.64		
Eggs	-1.22	Pulse Moong (Washed)	-0.39		
Gur	-0.98	Wheat Flour	-0.22		

III. Current week over corresponding week (YoY) (10.03.2022 over 11.03.2021) showing 16.49% change.

i. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	169.79	Cooking Oil DALDA 5 Litre	46.00	LPG	74.78
Garlic (Lehsun)	62.44	Vegetable Ghee 2.5 kg	43.69	Washing Soap 250 gm	38.87
Mustard Oil	56.77	Pulse Masoor (Washed)	35.73	Petrol Super	33.42
Vegetable Ghee 1 kg	46.83	Beef with Bone	25.50	Hi-Speed Diesel	23.75

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chillies Powder 200 gm	-36.30	Sugar	-10.42	NIL	NIL
Pulse Moong (Washed)	-30.52	Potatoes	-7.32		
Eggs	-18.59				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 10-03-2022.

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 March 10, 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	
	10-03-22	03-03-22	11-03-21	03-03-22	11-03-21
Q1 (Upto Rs. 17,732)	178.95	178.10	157.69	0.48	13.48
Q2 (Rs. 17,733 - 22,888)	170.27	169.38	147.75	0.53	15.24
Q3 (Rs. 22,889 - 29,517)	171.70	170.76	148.93	0.55	15.29
Q4 (Rs. 29,518 - 44,175)	168.18	167.22	145.45	0.57	15.63
Q5 (Above Rs. 44,175)	172.87	172.03	147.30	0.49	17.36
Combined	171.41	170.53	147.14	0.52	16.49

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
06-01-2022	175.91	-0.28	21.38	168.12	0.08	20.08
13-01-2022	175.38	-0.30	20.89	167.39	-0.43	19.82
20-01-2022	175.41	0.02	20.85	167.29	-0.06	19.36
27-01-2022	175.29	-0.07	20.24	167.11	-0.11	18.62
03-02-2022	177.99	1.54	21.46	169.37	1.35	19.53
10-02-2022	177.57	-0.24	20.25	169.23	-0.08	18.47
17-02-2022	177.28	-0.16	19.40	169.61	0.22	18.09
24-02-2022	177.88	0.34	12.33	170.47	0.51	15.90
03-03-2022	178.10	0.12	11.86	170.53	0.04	15.23
10-03-2022	178.95	0.48	13.48	171.41	0.52	16.49

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 10-03-2022 over previous and corresponding weeks ended on 03-03-2022 and 11-03-2021 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	
			10.03.22	03.03.22	11.03.21	03.03.22	11.03.21	Lowest	Combined	Lowest	Combined
1		2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 20 items registered INCREASE.											
1	Onions	1 Kg	38.80	35.00	37.09	10.86	4.61	2.6815	1.6822	0.1024	0.0671
2	Chicken Farm Broiler (Live)	1 Kg	304.00	279.55	255.77	8.75	18.86	2.9269	3.8681	0.3049	0.4209
3	Bananas (Kela) Local	1 Dozen	107.69	103.06	93.69	4.49	14.94	0.7124	0.9413	0.0154	0.0213
4	Potatoes	1 Kg	36.60	35.75	39.49	2.38	-7.32	2.2955	1.2157	0.0317	0.0175
5	Mustard Oil (Average Quality)	1 Kg	436.61	426.66	278.50	2.33	56.77	0.0216	0.0341	0.0007	0.0011
6	Toilet Soap LIFEBOUY 115 gm	Each	55.57	54.49	48.34	1.98	14.96	0.8529	0.6784	0.0072	0.0059
7	Vegetable Ghee DALDA/HABIB or Other super	Each	434.62	426.25	296.00	1.96	46.83	3.2833	1.4648	0.2267	0.1056
8	Sufi Washing Soap 250 gm Cake	Each	80.31	79.20	57.83	1.40	38.87	1.1178	0.5917	0.0289	0.0160
9	Energy Saver Philips 14 Watt	Each	215.62	212.81	202.04	1.32	6.72	0.2495	0.3374	0.0017	0.0024
10	Powdered Milk NIDO 390 gm Polybag	Each	520.83	516.15	481.92	0.91	8.07	0.0803	0.3817	0.0013	0.0066
11	Cooking Oil DALDA or Other Similar Brand (SN	Each	2182.67	2166.38	1495.00	0.75	46.00	2.1480	3.1260	0.0342	0.0521
12	Tea Lipton Yellow Label 190 gm Packet	Each	257.61	255.83	230.00	0.70	12.00	3.1478	2.3913	0.0158	0.0125
13	Georgette (Average Quality)	1 mtr	186.96	185.78	170.99	0.64	9.34	0.7584	0.9024	0.0030	0.0038
14	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1086.80	1082.20	756.33	0.43	43.69	3.2833	1.4648	0.0015	0.0007
15	Beef with Bone (Average Quality)	1 Kg	598.94	596.56	477.23	0.40	25.50	2.4988	3.3533	0.0054	0.0076
16	Rice Basmati Broken (Average Quality)	1 Kg	102.46	102.20	92.23	0.25	11.09	2.9610	1.2636	0.0040	0.0018
17	Pulse Masoor (Washed)	1 Kg	213.58	213.18	157.36	0.19	35.73	0.6545	0.4608	0.0010	0.0008
18	Pulse Gram	1 Kg	165.96	165.68	153.44	0.17	8.16	0.7967	0.4711	-0.0003	-0.0002
19	Milk fresh (Un-boiled)	1 Ltr	116.18	116.09	107.33	0.08	8.25	17.5449	18.3937	0.0572	0.0626
20	Mutton (Average Quality)	1 Kg	1216.07	1215.74	1001.74	0.03	21.40	0.5498	2.4387	0.0002	0.0008
TOTAL								48.5649	45.4611	0.8429	0.8067
ii. Average prices of the following 9 items registered DECREASE.											
1	Tomatoes	1 Kg	84.85	100.50	31.45	-15.57	169.79	1.4395	0.9816	-0.3127	-0.2227
2	Garlic (Lehsun)	1 Kg	345.14	359.31	212.47	-3.94	62.44	0.6807	0.5795	-0.0258	-0.0230
3	Eggs Hen (Farm)	1 Dozen	136.98	138.67	168.26	-1.22	-18.59	1.1780	1.4424	0.0010	0.0012
4	Gur (Average Quality)	1 Kg	135.14	136.48	126.96	-0.98	6.44	0.2341	0.1075	-0.0007	-0.0004
5	Sugar Refined	1 Kg	88.11	88.76	98.36	-0.73	-10.42	5.1148	3.1584	-0.0101	-0.0065
6	Pulse Mash (Washed)	1 Kg	268.91	270.63	263.41	-0.64	2.09	0.2855	0.3269	-0.0010	-0.0012
7	Pulse Moong (Washed)	1 Kg	164.72	165.37	237.06	-0.39	-30.52	0.8715	0.4816	-0.0029	-0.0016
8	LPG 11.67 kg Cylinder	Each	2517.81	2523.87	1440.52	-0.24	74.78	0.6145	1.4370	-0.0133	-0.0324
9	Wheat Flour Bag	20 Kg	1159.52	1162.03	957.70	-0.22	21.07	6.1372	3.9725	-0.0010	-0.0007
TOTAL								16.5558	12.4874	-0.3664	-0.2872
iii. Average prices of the following 22 items remained UNCHANGED											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	75.08	75.08	73.29	0.00	2.44	0.5922	0.1671	0.0000	0.0000
2	Bread plain (Small Size)	Each	65.08	65.08	55.54	0.00	17.18	0.1041	0.5698	0.0000	0.0000
3	Curd (Dahi) Loose	1 Kg	133.72	133.72	123.82	0.00	8.00	0.7366	1.8181	0.0000	0.0000
4	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	33.75	33.75	30.00	0.00	12.50	0.2844	0.2279	0.0000	0.0000
5	Chilies Powder NATIONAL 200 gm Packet	Each	237.73	237.73	373.23	0.00	-36.30	1.3896	0.8454	0.0000	0.0000
6	Cooked Beef at Average Hotel	Per Plate	171.86	171.86	153.56	0.00	11.92	0.5033	1.0497	0.0000	0.0000
7	Cooked Daal at Average Hotel	Per Plate	86.02	86.02	77.83	0.00	10.52	1.3118	1.3014	0.0000	0.0000
8	Tea Prepared Ordinary	Per Cup	34.29	34.29	29.00	0.00	18.24	2.5003	2.3564	0.0000	0.0000
9	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.47	0.00	0.00	1.6170	1.0931	0.0000	0.0000
10	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	399.00	399.00	381.91	0.00	4.47	4.2221	3.9577	0.0000	0.0000
11	Shirting (Average Quality)	1 mtr	267.84	267.84	240.83	0.00	11.22	0.0317	0.1010	0.0000	0.0000
12	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.70	412.70	403.46	0.00	2.29	2.3442	2.1473	0.0000	0.0000
13	Gents Sandal Bata	Pair	1299.00	1299.00	1199.00	0.00	8.34	0.6350	0.5122	0.0000	0.0000
14	Gents Sponge Chappal Bata	Pair	299.00	299.00	249.00	0.00	20.08	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	6.93	6.93	6.26	0.00	10.70	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	833.97	833.97	739.56	0.00	12.77	5.0813	1.1969	0.0000	0.0000
19	Match Box	Each	3.76	3.76	3.34	0.00	12.57	0.3495	0.1969	0.0000	0.0000
20	Petrol Super	Per Litre	150.63	150.63	112.90	0.00	33.42	1.4673	6.7018	0.0000	0.0000
21	Hi-Speed Diesel	Per Litre	144.90	144.90	117.09	0.00	23.75	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
TOTAL								34.8793	42.0515	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

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
Pakistan Bureau of Statistics
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