

Government of Pakistan  
Statistics Division  
PAKISTAN BUREAU OF STATISTICS

**SUBJECT: SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON FEBRUARY 28, 2013**

The weekly SPI with base 2007-2008=100 covering 17 urban centres and 53 essential items for all income groups/quintiles and combined has been computed.

2. For the week ended on February 28, 2013, the SPI and percentage changes by income groups/quintiles and combined are given below:

SPI (53 items) 2007-2008 = 100

Income Group (Quintile)*	SPI for week ended			Percentage change column 1 over	
	February 28, 2013	February 21, 2013	March 1, 2012	column 2	column 3
	1	2	3	4	5
Q1(Up to Rs. 8000)	185.42	185.70	170.51	-0.15	8.74
Q2(Rs. 8001-12000)	191.50	191.82	173.73	-0.17	10.23
Q3(Rs. 12001-18000)	190.06	190.39	173.51	-0.17	9.54
Q4(Rs. 18001-35000)	191.39	191.74	182.07	-0.18	5.12
Q5(Above Rs. 35000)	191.86	192.16	187.76	-0.16	2.18
Combined	190.69	191.01	179.57	-0.17	6.19

\*Note: The income quintiles and the related baskets are those of the quintiles of the base period of 2007-08.

3 The trend of weekly SPI with base 2007-08=100 during the last 10 weeks as compared to the respective previous as well as corresponding weeks of last year is as under:

SPI (53 items) 2007-2008 = 100

Week ended on	SPI for lowest income group	Percentage Change over		Combined SPI	Percentage Change over	
		Prev. Week	Corr. Week		Prev. Week	Corr. Week
27/12/2012	182.83	0.71	8.56	189.02	0.72	7.50
03/01/2013	184.29	0.80	8.34	190.35	0.70	6.71
10/01/2013	186.45	1.17	9.77	191.79	0.76	7.51
17/01/2013	185.84	-0.33	9.65	191.01	-0.41	7.31
24/01/2013	185.18	-0.36	9.14	190.60	-0.21	6.93
31/01/2013	185.23	0.03	9.25	190.72	0.06	6.77
07/02/2013	185.52	0.16	9.46	190.75	0.02	6.86
14/02/2013	185.48	-0.02	9.32	190.73	-0.01	6.67
21/02/2013	185.70	0.12	9.52	191.01	0.15	6.97
28/02/2013	185.42	-0.15	8.74	190.69	-0.17	6.19

4. A statement showing citywise prices of 53 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 28-02-2013 over previous and corresponding weeks ended on 21-02-2013 and 01-03-2012 respectively are as follows:

3

SL.	ITEMS	UNIT	PRICES IN RS. ON ...		% CHANGE (col. 3) OVER ...		WEIGHT IN %		IMPACT IN PERCENT. POINTS	
			28.02.13	21.02.13	21.02.13	01.03.12	Lowest income group	Combined income group	Lowest income group	Combined income group
	1	2	3	4	5	6	7	8	9	10

**i. Average prices of the following 12 items registered INCREASE.**

1	ONIONS	KG	33.05	30.87	7.06	-2.22	1.7622	1.4179	0.1022	0.1158
2	GARLIC	KG	136.21	131.45	3.62	30.02	0.3990	0.3599	0.0524	0.0594
3	EGG HEN (FARM)	DOZ	88.68	85.61	3.59	-8.12	0.6588	1.1923	0.0520	0.0589
4	BANANAS	DOZ	61.22	60.66	0.92	-0.57	0.9748	1.3930	0.0133	0.0151
5	COOKED DAL PLATE	EACH	40.41	40.05	0.90	6.45	0.2085	0.4413	0.0130	0.0148
6	COOKED BEEF PLATE	EACH	70.45	70.02	0.61	14.55	0.0965	0.3596	0.0088	0.0100
7	SALT POWDERED LOOSE (LAHORI)	KG	8.90	8.85	0.56	7.75	0.1937	0.1636	0.0083	0.0094
8	CURD	KG	75.71	75.41	0.40	10.70	0.9482	1.3491	0.0058	0.0066
9	MUSTARD OIL	KG	187.09	186.44	0.35	4.46	0.1668	0.2492	0.0051	0.0057
10	ENERGY SAVOR 14 WATS	EACH	153.75	153.46	0.19	8.34	0.2003	0.2369	0.0028	0.0031
11	MUTTON	KG	516.01	515.47	0.10	3.83	0.3616	2.0953	0.0014	0.0016
12	RICE BASMATI BROKEN	KG	69.98	69.95	0.04	18.17	2.6713	1.9032	0.0006	0.0007
<b>TOTAL</b>							<b>8.6417</b>	<b>11.1613</b>	<b>0.2657</b>	<b>0.3011</b>

**ii. Average prices of the following 14 items registered DECREASE.**

1	TOMATOES	KG	47.51	56.07	-15.27	68.06	1.1881	1.1768	-0.2211	-0.2506
2	L.P.G.( 11 KG CYLINDER.)	EACH	1564.02	1660.59	-5.82	-0.01	0.2835	0.2712	-0.0843	-0.0955
3	CHICKEN LIVE (FARM)	KG	142.79	148.1	-3.59	-12.59	2.4935	3.5588	-0.0520	-0.0589
4	GRAM PULSE WASHED	KG	101.54	103	-1.42	8.24	0.8699	0.6180	-0.0206	-0.0233
5	RED CHILLIES POWDER LOOSE	KG	234.39	236.89	-1.06	-23.73	0.6191	0.4447	-0.0153	-0.0174
6	MASOOR PULSE WASHED	KG	100.2	100.84	-0.63	-1.54	0.5529	0.4892	-0.0091	-0.0103
7	MOONG PULSE WASHED	KG	115	115.65	-0.56	-5.58	0.8244	0.6114	-0.0081	-0.0092
8	WHEAT	10 KG	335.22	335.7	-0.14	21.95	1.6049	0.9101	-0.0020	-0.0023
9	SUGAR	KG	51.65	51.68	-0.06	-1.11	3.7994	2.7340	-0.0009	-0.0010
10	POTATOES	KG	21.62	21.63	-0.05	18.47	1.6735	1.2501	-0.0007	-0.0008
11	WHEAT FLOUR BAG	10 KG	367.89	368.04	-0.04	19.51	17.4548	10.9014	-0.0006	-0.0007
12	GUR	KG	72.55	72.58	-0.04	7.91	0.1879	0.0576	-0.0006	-0.0007
13	MASH PULSE WASHED	KG	131.39	131.42	-0.02	-7.98	0.6088	0.5492	-0.0003	-0.0003
14	VEG.GHEE LOOSE	KG	158.82	158.84	-0.01	-4.58	4.8228	2.7110	-0.0001	-0.0002
<b>TOTAL</b>							<b>36.9835</b>	<b>26.2835</b>	<b>-0.4157</b>	<b>-0.4712</b>

**iii. Average prices of the following 27 items remained UNCHANGE.**

1	RICE IRRI-6	KG	50.51	50.51	0.00	10.43	0.5103	0.1934	0.0000	0.0000
2	BREAD PLAIN MED.SIZE (340-400 GM.)	EACH	35.43	35.43	0.00	13.12	0.2055	1.2284	0.0000	0.0000
3	BEEF	KG	268.57	268.57	0.00	3.47	3.9344	4.2660	0.0000	0.0000
4	MILK FRESH	LTR	65.56	65.56	0.00	12.24	17.0616	16.8368	0.0000	0.0000
5	MILK POWDERED NIDO	400GM	290.00	290.00	0.00	18.37	0.0752	0.1235	0.0000	0.0000
6	COOKING OIL (TIN)	2.5 Ltr	527.35	527.35	0.00	6.54	1.3472	2.2953	0.0000	0.0000
7	VEG. GHEE (TIN)	2.5KG	505.00	505.00	0.00	2.02	4.8228	2.7110	0.0000	0.0000
8	TEA (YELLOW LABLE 200 GM.)	200 GM.	144.21	144.21	0.00	4.67	2.2005	2.1456	0.0000	0.0000
9	TEA PREPARED (SADA)	CUP	15.30	15.30	0.00	4.22	0.4048	0.7913	0.0000	0.0000
10	CIGARETTES K-2 (20's)	20'S	32.32	32.32	0.00	9.89	0.8822	1.5930	0.0000	0.0000
11	LONG CLOTH	MTR	150.15	150.15	0.00	26.05	1.9718	1.8511	0.0000	0.0000
12	SHIRTING	MTR	127.07	127.07	0.00	16.05	0.5195	0.6499	0.0000	0.0000
13	LAWN	MTR	163.32	163.32	0.00	23.97	1.4477	1.4684	0.0000	0.0000
14	GEORGETTE	MTR	103.81	103.81	0.00	15.99	0.4174	0.6340	0.0000	0.0000
15	SANDAL GENTS BATA	PAIR	599.00	599.00	0.00	20.04	0.3910	0.4931	0.0000	0.0000
16	CHAPPAL SPNG.BATA (GENTS)	PAIR	179.00	179.00	0.00	28.78	0.2702	0.2649	0.0000	0.0000
17	SANDAL LADIES BATA	PAIR	499.00	499.00	0.00	25.06	0.6773	0.8130	0.0000	0.0000
18	ELECTRIC CHARGES	UNIT	2.00	2.00	0.00	6.95	9.3636	11.5128	0.0000	0.0000
19	GAS CHARGES UPTO 100M <sup>3</sup>	MMBTU	123.12	123.12	0.00	-13.67	3.2199	4.1239	0.0000	0.0000
20	KEROSENE OIL	LTR	118.56	118.56	0.00	7.08	0.0415	0.0150	0.0000	0.0000
21	FIREWOOD	40KG	505.85	505.85	0.00	8.18	2.5384	0.5960	0.0000	0.0000
22	WASHING SOAP (200-250 GM.)	CAKE	21.18	21.18	0.00	10.31	0.9514	0.7716	0.0000	0.0000
23	MATCH BOX	EACH	1.09	1.09	0.00	2.83	0.1329	0.1183	0.0000	0.0000
24	PETROL	LTR	104.27	104.27	0.00	5.89	0.4649	5.1188	0.0000	0.0000
25	DIESEL	LTR	110.29	110.29	0.00	5.64	0.0090	0.2767	0.0000	0.0000
26	TELE. LOCAL CALL	EACH	3.94	3.94	0.00	9.75	0.1647	1.3095	0.0000	0.0000
27	BATH SOAP LIFEBOUY (STANDARD)	CAKE	32.00	32.00	0.00	6.67	0.3491	0.3539	0.0000	0.0000
<b>TOTAL</b>							<b>54.3748</b>	<b>62.5552</b>	<b>0.0000</b>	<b>0.0000</b>

**6. Monthly Sensitive Price Indicator (SPI).**

PERIOD	SPI (lowest income group)	Percentage change over previous month	Percentage Change over corresponding month of previous year
--------	---------------------------	---------------------------------------	---

**2011-12**

July	165.36	2.38	13.14
August	166.74	0.83	11.56
September	168.98	1.34	7.56
October	170.27	0.76	6.51
November	171.53	0.74	3.77
December	168.09	-2.01	3.00
January	169.77	1.00	3.95
February	169.56	-0.12	5.22
March	172.09	1.49	6.09
April	174.97	1.67	7.53
May	174.72	1.53	7.37
June	177.14	1.39	9.67

**2012-13**

July	178.05	0.51	7.67
August	180.34	1.29	8.16
September	182.53	1.21	8.02
October	181.77	-0.42	6.75
November	181.82	0.03	6.00
December	181.91	0.05	8.22
January	185.40	1.92	9.21

**7. Quarterly Sensitive Price Indicator (SPI).**

PERIOD	SPI (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
--------	---------------------------	---	---

**2011-12**

1st quarter (Jul-Sep)	167.03	3.13	10.68
2nd quarter (Oct-Dec)	169.96	1.76	4.41
3rd quarter (Jan-Mar)	170.47	0.30	5.08
4th quarter (Apr-Jun)	175.61	3.01	8.43

**2012-13**

1st quarter (Jul-Sep)	180.90	3.01	8.31
2nd quarter (Oct-Dec)	181.83	0.51	6.99

**8. Half yearly Sensitive Price Indicator (SPI).**

PERIOD	SPI (lowest income group)	Percentage change over previous Half year	Percentage Change over corresponding Half year of previous year
--------	---------------------------	---	---

**2011-12**

1st half (Jul-Dec)	168.50	3.95	7.43
2nd half (Jan-Jun)	173.04	2.69	6.75

**2012-13**

1st half (Jul-Dec)	181.69	5.00	7.83
--------------------	--------	------	------

9. Yearly Sensitive Price Indicator (SPI) with base 2007-08=100

Period July to June	SPI	Percentage Change over Previous Year
2008-09	121.14	21.14
2009-10	136.80	12.93
2010-11	159.47	16.57
2011-12	170.77	7.08

10. Consumer Price Index (CPI) with base 2007-08=100 by income groups

PERIOD	Combined	Q1	Q2	Q3	Q4	Q5	Combined	Q1	Q2	Q3	Q4	Q5
	INDEX NUMBER						PERCENTAGE CHANGE 2012-13 (JUL-JAN) OVER 2011-12 (JUL-JAN)					
2012-13 (JUL-JAN)	172.45	174.64	176.34	174.70	174.17	170.46	8.28	8.06	9.18	9.05	7.64	7.62

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
JUL, 11	154.72	157.09	157.11	156.00	157.23	153.62	1.27	1.97	1.90	1.84	1.69	0.72
AUG, 11	156.88	159.08	159.11	157.84	159.47	155.95	1.40	1.27	1.27	1.18	1.42	1.52
SEP, 11	158.50	161.40	161.12	159.70	161.16	157.38	1.03	1.46	1.26	1.18	1.06	0.92
OCT, 11	160.79	163.86	163.50	162.05	163.48	159.59	1.44	1.52	1.48	1.47	1.44	1.40
NOV, 11	161.25	164.13	163.81	162.37	163.83	160.19	0.29	0.16	0.19	0.20	0.21	0.38
DEC, 11	160.12	161.92	161.88	160.69	162.42	159.61	-0.70	-1.35	-1.18	-1.03	-0.86	-0.36
JAN, 12	162.58	163.84	163.99	162.77	165.09	162.34	1.54	1.19	1.30	1.29	1.64	1.71
FEB, 12	163.07	163.66	163.92	162.81	165.31	163.25	0.30	-0.11	-0.04	0.02	0.13	0.56
MAR, 12	164.98	165.76	166.00	164.83	167.30	165.06	1.17	1.28	1.27	1.24	1.20	1.11
APR, 12	168.00	168.53	168.83	167.73	170.30	168.17	1.83	1.67	1.70	1.76	1.79	1.88
MAY, 12	169.93	169.13	171.37	169.82	172.20	170.03	1.15	0.36	1.50	1.25	1.12	1.11
JUN, 12	169.99	169.65	171.75	170.13	172.36	169.88	0.04	0.31	0.22	0.18	0.09	-0.09
JUL, 12	169.57	171.14	173.21	171.79	171.35	167.69	-0.21	1.19	1.07	1.16	-0.49	-1.38
AUG, 12	171.09	172.81	174.71	173.22	172.75	169.26	0.65	1.86	1.72	1.82	0.23	-0.36
SEP, 12	172.44	174.64	176.16	174.48	173.91	170.64	1.69	2.05	1.70	1.57	1.49	1.76
OCT, 12	173.10	175.34	176.88	175.20	174.63	171.24	1.17	1.46	1.24	1.14	1.09	1.17
NOV, 12	172.42	174.96	176.59	174.92	174.36	170.18	-0.39	-0.22	-0.16	-0.16	-0.15	-0.62
DEC, 12	172.82	175.20	176.91	175.27	174.74	170.62	0.23	0.14	0.18	0.20	0.22	0.26
JAN, 13	175.70	178.39	179.89	178.03	177.46	173.58	1.67	1.82	1.68	1.57	1.56	1.73

11. A review of the current average prices of cement collected for the week ended on 28.02.2013 recorded an increase of 0.16% over previous week and an 7.68% over corresponding week of the last year. Average retail prices of fertilizers and cement are given at Appendix-B.

Encl.(3 appendices)

Member  
Pakistan Bureau of Statistics