

State wise as well as All India Linking Factor

State-Wise Linking Factors Between New Series of Consumer Price Index Numbers for Agricultural Labourers on Base 1986-87=100 and Old Series on Base 1960-61=100 (General and Food Index)

Sr. No.	State	Linking Factor	
		General Index	Food Index
1	Andhra Pradesh	4.84	5.07
2	Assam	a	a
3	Bihar	6.22	6.84
4	Gujarat	5.34	5.65
5	Haryana	*	*
6	Himachal Pradesh	*	*
7	Jammu & Kashmir	5.98	6.31
8	Karnataka	5.81	5.99
9	Kerala	6.56	7.24
10	Madhya Pradesh	6.04	6.80
11	Maharashtra	5.85	6.25
12	Manipur	*	*
13	Meghalaya	*	*
14	Orissa	6.05	6.79
15	Punjab	b	b
16	Rajasthan	6.15	6.57
17	Tamil Nadu	5.67	5.97
18	Tripura	*	*
19	Uttar Pradesh	6.60	7.30
20	West Bengal	5.73	6.23
	All-India	5.89	6.38

N.B.--The old base (1960-61=100) Indices for Agricultural Labourers can be obtained by multiplying the index numbers of new base (1986-87=100) by the relevant linking factor.

a -.The General and Food indices in respect of Assam on old base can be estimated from their corresponding indices of the new series as follows:-

i).General Index

$$I_O^A = 5.89 \left\{ (0.8126 \times I_N^A) + (0.0491 \times I_N^{Ma}) + (0.0645 \times I_N^{Me}) + (0.0738 \times I_N^T) \right\}$$

ii).Food Index

$$I_O^A = 6.70 \left\{ (0.8209 \times I_N^A) + (0.0452 \times I_N^{Ma}) + (0.0647 \times I_N^{Me}) + (0.0692 \times I_N^T) \right\}$$

Where I_O represents Index Numbers for old series (1960-61=100) and I_N represents that for new series (1986-87=100). 'A', 'Ma', 'Me', and 'T' indicate Assam, Manipur, Meghalaya and Tripura respectively.

b - The General and Food indices in respect of Punjab on old base can be derived from the corresponding indices of the new series as follows:-

i).General Index

$$I_O^P = 6.36 \left\{ (0.6123 \times I_N^P) + (0.3677 \times I_N^{Ha}) + (0.0200 \times I_N^{Hi}) \right\}$$

ii).Food Index

$$I_O^P = 6.76 \left\{ (0.6004 \times I_N^P) + (0.3789 \times I_N^{Ha}) + (0.0207 \times I_N^{Hi}) \right\}$$

Where I_O represents Index Numbers for old series (1960-61=100) and I_N represents that for new series (1986-87=100). 'P', 'Ha', 'Hi' stand for Punjab, Haryana and Himachal Pradesh respectively.

*Denotes new State under 1986-87 series.