

Spices - Status of consumption, requirement, Supplies and Gap/Deficit in Telangana State

| Sl. No | Name of the Vegetable | Per Capita Consumption as per PJTSAU | | | % share against total Spice consumption. | % of Households Consuming | Net Population Consuming (Nos) | Requirement for Telangana state Net population | | | Per capita expenditure on spices | | | Total Annual expenditure on Spices (in Crores) | Average productivity (MTs per acre) | Area required to meet the annual Spice demand of Telangana State (Acres) | Present area (Acres) | Present Annual Production (in MT) | Surplus (in MT) | Gap / Deficit (in MT) | Additional area required (in acres) |
|--------------|--|--------------------------------------|-------------------|------------------|--|---------------------------|--------------------------------|--|----------------|-----------------|----------------------------------|-----------------|----------------|--|-------------------------------------|--|----------------------|-----------------------------------|-----------------|-----------------------|-------------------------------------|
| | | Per Day (in Gms) | Per Month (in KG) | Per Year (in KG) | | | | Per Day (MT) | Per Month (MT) | Per Year (MT) | Per Day (Rs.) | Per Month (Rs.) | Per Year (Rs.) | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 1 | Ginger | 4.87 | 0.15 | 1.75 | 23.01 | 97.63 | 3,90,52,000 | 190.18 | 5,705 | 68,466 | 0.41 | 12.28 | 147 | 575 | 9.48 | 7,225 | 7,153 | 67,782 | | -684 | 72 |
| 2 | Tamarind | 4.71 | 0.14 | 1.70 | 22.25 | 91.12 | 3,64,48,000 | 171.67 | 5,150 | 61,801 | 0.56 | 16.92 | 203 | 740 | 0.43 | 1,44,434 | 208 | 89 | | -61,712 | 1,44,226 |
| 3 | Dry chillies | 3.28 | 0.10 | 1.18 | 15.50 | 82.09 | 3,28,36,000 | 107.70 | 3,231 | 38,773 | 0.43 | 12.77 | 153 | 503 | 2.29 | 16,910 | 2,40,791 | 5,52,109 | 5,13,336 | | |
| 4 | Garlic | 2.83 | 0.08 | 1.02 | 13.37 | 96.61 | 3,86,44,000 | 109.36 | 3,281 | 39,371 | 0.29 | 8.60 | 103 | 399 | 2.04 | 19,339 | 251 | 511 | | -38,860 | 19,088 |
| 5 | Turmeric | 1.70 | 0.05 | 0.61 | 8.03 | 94.43 | 3,77,72,000 | 64.21 | 1,926 | 23,116 | 0.23 | 6.87 | 82 | 311 | 2.19 | 10,555 | 1,03,303 | 2,26,242 | 2,03,126 | | |
| 6 | Coriander | 1.33 | 0.04 | 0.48 | 6.28 | 70.76 | 2,83,04,000 | 37.64 | 1,129 | 13,552 | 0.16 | 4.88 | 59 | 166 | 0.51 | 26,317 | 1,806 | 930 | | -12,622 | 24,511 |
| 7 | Jeera | 1.02 | 0.03 | 0.37 | 4.82 | 85.75 | 3,43,00,000 | 34.99 | 1,050 | 12,595 | 0.30 | 8.92 | 107 | 367 | 0.40 | 31,487 | - | - | | -12,595 | 31,487 |
| 8 | Other spices (Black Pepper, Ajwain, Clove, Cinnamon, Cardamom, Khus khus, Shahi jeera etc) | 1.44 | 0.04 | 0.52 | 6.80 | 25.13 | 1,00,53,500 | 14.48 | 434 | 5,212 | 0.16 | 4.67 | 56 | 56 | | 2,908 | | 4,141 | | -1,071 | |
| Total | | 21.18 | 0.64 | 7.62 | 100.00 | | | 730.24 | 21,907 | 2,62,886 | 2.53 | 75.91 | 910.86 | 3118.06 | | 256267 | 356420 | 851804 | 716462 | -127543 | 219384 |