

STATISTICS 2022-23 -----

1. All India Final Estimates of Area, Production and Productivity of Spices, Arecanut and Betel Leaves

Crops	2022-23 (FINAL)		
	Area ('000 ha)	Production ('000 tonnes)	Yield (kg/ha)
Black Pepper	299.053	117.067	391
Ginger (Fresh)	190.959	2201.187	11527
Red Chillies	851.607	2782.009	3267
Turmeric (Dry)	320.782	1169.982	3647
Garlic	386.832	3239.453	8374
Cardamoms	86.516	36.212	419
Coriander	710.613	973.973	1371
Cumin	937.596	577.273	616
Fennel	88.299	151.937	1721
Fenugreek	145.363	229.841	1581
Ajwan	43.098	39.019	905
Dill/Celery	31.836	42.826	1345
Cinnamon/Tejpat	2.207	4.999	2265
Nutmeg	24.250	18.094	746
Clove	1.952	1.270	651
Tamarind	38.855	151.282	3894
Vanilla	0.105	0.065	619
Mint (Mentha)	347.461	35.117	101
Saffron	3.435	0.0025	1
Curry Leaf	4.144	58.548	14128

SPICES (TOTAL)	4514.963	11830.157	2620
Arecanut	938.158	1368.939	1459
Betel Leaves	31.141	706.108	22675

2. Statewise Final Estimates of Area, Production and Productivity of Arecanut

State	2022-23 Final		
	Area ('000 ha)	Production ('000 tonnes)	Yield (kg/ha)
Andhra Pradesh	3.374	20.244	6000
Arunachal Pradesh	0.827	3.679	4449
Assam	67.353	41.854	621
Goa	2.081	3.963	1904
Karnataka	674.81	1024.117	1518
Kerala	94.553	98.527	1042
Maharashtra	3.56	4.176	1173
Meghalaya	34.41	51.65	1501
Mizoram	21.418	33.54	1566
Nagaland	0.232	1.352	5828
Odisha	0.642	1.601	2494
Tamil Nadu	10.782	21.889	2030
Tripura	7.335	24.975	3405
West Bengal	12.493	24.791	1984
Andaman & Nicobar Islands	4.247	12.519	2948
Pondicherry	0.041	0.062	1512
All India	938.158	1368.939	1459

3. Statewise Final Estimates of Area and Production of Betel Leaves

State	2021-22 (Final)		2022-23 (Final)	
	Area ('000 ha)	Production ('000 tonnes)	Area ('000 ha)	Production ('000 tonnes)
Andhra Pradesh	2.138	51.322	1.816	25.424
Assam	0.205	1.998	0.205	1.998
Goa	0.001	0.000	0.001	0.000
Karnataka	3.828	14.563	3.173	24.787
Kerala	0.243	8.653	0.207	7.051
Madhya Pradesh	0.573	0.355	0.609	0.356
Maharashtra			0.023	0.006
Nagaland	0.125	0.439	0.147	0.763
Odisha	2.741	41.055	2.741	41.055
Rajasthan	0.015	0.553	0.146	0.350
Tamil Nadu	1.562	24.933	1.550	21.700
Telangana	0.008	0.127	0.008	0.127
Tripura	0.584	7.942	0.567	7.632
Uttar Pradesh	0.265	21.245	0.265	21.245
West Bengal	20.315	559.120	19.681	553.560
Pondicherry			0.002	0.054
TOTAL	32.603	732.305	31.141	706.108

1.Final Estimates of Area, Production and Productivity of Black Pepper, Statewise 2022-23

State	Area ('000 ha)	Production ('000 tonnes)	Productivity (kg/ha)
Karnataka	207.811	80.805	389
Kerala	73.732	27.654	375
Assam	3.603	2.812	780
Meghalaya	2.083	2.339	1123
Tamil Nadu	7.465	1.642	220
Maharashtra	1.958	0.506	258
Goa	0.861	0.418	485
Tripura	0.372	0.403	1083
Andhra Pradesh	0.478	0.248	519
West Bengal	0.380	0.153	403
Andaman & Nicobar	0.138	0.037	268
Nagaland	0.080	0.030	375
Pondicherry	0.010	0.014	1400
Arunachal Pradesh	0.012	0.003	250
Mizoram	0.070	0.003	43
Total	299.053	117.067	391

2.Final Estimates of Area, Production and Productivity of Ginger, Statewise 2022-23

State	Area ('000 ha)	Production ('000 tonnes)	Productivity (kg/ha)
Madhya Pradesh	34.375	565.631	16455
Karnataka	24.963	267.340	10709
Odisha	17.733	228.329	12876
Assam	17.997	170.755	9488
Maharashtra	9.929	141.765	14278
West Bengal	12.235	136.660	11170
Gujarat	5.397	118.467	21951
Jharkhand	4.224	91.731	21717
Sikkim	15.277	81.815	5355
Meghalaya	10.764	70.432	6543
Mizoram	8.553	60.131	7030
Manipur	4.307	58.283	13532
Kerala	2.582	51.181	19822
Nagaland	4.962	38.000	7658
Uttarakhand	4.596	33.379	7263
Telangana	0.851	20.489	24076
Tripura	2.128	18.704	8789
Himachal Pradesh	2.722	15.677	5759
Arunachal Pradesh	3.804	12.742	3350
Tamil Nadu	0.239	5.740	24017
Uttar Pradesh	1.032	5.365	5199
Bihar	0.313	2.716	8677
Andhra Pradesh	0.791	2.308	2918
Chhattisgarh	0.886	1.293	1459
Haryana	0.075	1.275	17000
Andaman & Nicobar	0.126	0.821	6516
Rajasthan	0.067	0.096	1433
Jammu & Kashmir	0.031	0.062	2000
Total	190.959	2201.187	11527

Production in terms of fresh ginger

3.Final Estimates of Area, Production and Productivity of Red Chillies, Statewise 2022-23

State	Area ('000 ha)	Production ('000 tonnes)	Productivity (kg/ha)
Andhra Pradesh	258.204	1458.787	5650
Telangana	112.393	573.206	5100
Madhya Pradesh	117.375	279.820	2384
Karnataka	109.730	162.833	1484
Odisha	74.348	89.000	1197
Gujarat	14.059	30.651	2180
Uttar Pradesh	32.123	27.491	856
Tamil Nadu	52.703	25.292	480
Assam	21.536	22.270	1034
Punjab	10.614	21.416	2018
Maharashtra	6.110	21.152	3462
West Bengal	7.593	15.413	2030
Rajasthan	6.397	11.738	1835
Uttarakhand	3.724	10.745	2885
Mizoram	10.030	9.960	993
Tripura	2.805	8.338	2973
Nagaland	2.056	4.435	2157
Chhattisgarh	4.901	3.204	654
Bihar	1.450	2.961	2042
Manipur	1.820	1.092	600
Arunachal Pradesh	0.323	0.978	3028
Jammu & Kashmir	0.613	0.470	767
Andaman & Nicobar	0.095	0.370	3895
Himachal Pradesh	0.600	0.367	612
Pondicherry	0.005	0.020	4000
Total	851.607	2782.009	3267

4.Final Estimates of Area, Production and Productivity of Turmeric, Statewise 2022-23

State	Area ('000 ha)	Production ('000 tonnes)	Productivity (kg/ha)
Maharashtra	88.318	323.215	3660
Telangana	22.742	173.610	7634
Tamil Nadu	24.746	136.370	5511
Karnataka	19.565	119.390	6102
Madhya Pradesh	22.418	82.430	3677
Andhra Pradesh	33.416	73.515	2200
Odisha	31.240	69.096	2212
West Bengal	19.692	53.068	2695
Mizoram	7.738	29.823	3854
Assam	17.558	23.333	1329
Gujarat	5.177	20.210	3904
Sikkim	5.015	15.529	3097
Uttar Pradesh	2.295	6.870	2993
Kerala	2.162	6.540	3025
Uttarakhand	3.145	5.632	1791
Manipur	2.315	4.968	2146
Meghalaya	3.609	4.616	1279
Jharkhand	0.990	3.919	3959
Punjab	0.966	3.536	3660
Bihar	2.727	2.818	1033
Arunachal Pradesh	0.482	2.459	5102
Tripura	1.830	2.361	1290
Rajasthan	0.291	2.104	7230
Nagaland	0.648	1.877	2897
Chhattisgarh	0.872	1.081	1240
Himachal Pradesh	0.454	0.738	1626
Haryana	0.287	0.623	2171
Andaman & Nicobar	0.072	0.207	2875
Pondicherry	0.006	0.038	6333
Jammu & Kashmir	0.006	0.006	1000
Total	320.782	1169.982	3647

Production in terms of processed turmeric

5.Final Estimates of Area, Production and Productivity of Garlic, Statewise 2022-23

State	Area ('000 ha)	Production ('000 tonnes)	Productivity (kg/ha)
Madhya Pradesh	202.204	2085.495	10314
Rajasthan	62.135	385.452	6203
Uttar Pradesh	41.226	245.579	5957
Gujarat	21.551	163.721	7597
Punjab	9.142	100.023	10941
Assam	10.913	71.316	6535
Odisha	11.082	39.696	3582
West Bengal	3.946	34.775	8813
Maharashtra	4.218	30.408	7209
Haryana	2.441	19.622	8039
Himachal Pradesh	7.557	14.774	1955
Uttarakhand	2.953	14.247	4825
Karnataka	1.832	14.035	7661
Tamil Nadu	1.756	10.247	5835
Nagaland	0.309	2.632	8518
Chhattisgarh	0.877	2.415	2754
Bihar	1.384	2.209	1596
Kerala	0.195	1.041	5338
Jammu & Kashmir	0.824	0.640	777
Meghalaya	0.179	0.567	3168
Tripura	0.040	0.399	9975
Telangana	0.011	0.148	13455
Mizoram	0.023	0.012	522
Manipur	0.034	0.000	0
Total	386.832	3239.453	8374