



Government of Rajasthan

Area Estimates of Principal Crops 2022-23



***DIRECTORATE OF ECONOMICS & STATISTICS
STATISTICS DEPARTMENT, RAJASTHAN, JAIPUR***

AREA ESTIMATES
OF
PRINCIPAL CROPPES
2022-23

DIRECTORATE OF ECONOMICS & STATISTICS
STATISTICS DEPARTMENT, RAJASTHAN, JAIPUR



Principal Secretary
Department of Planning & Statistics
Government of Rajasthan

FOREWORD

The publication "Area Estimates of Principal Crops, 2022-23" is being brought out annually by the Directorate of Economics & Statistics, Rajasthan. This publication provides district-wise estimates of area under principal crops in advance.

I hope that this publication will be useful to the Policy Makers, Planners, Research Scholars dealing with **Agriculture Statistics**.

(BHAWANI SINGH DETHA)



Director and Joint Secretary
Economics & Statistics
Government of Rajasthan

INTRODUCTION

The center sector scheme “**Timely Reporting Scheme**” is being implemented in the state since 1972-73 which aims to arrive at quick and reliable Estimates of Area under Principal Crops. District wise area under selected principal crops has been estimated based on the data from sample villages for all the three seasons during the year which constitute 20 percent of total villages. The present publication provides district-wise precise and advance estimates of area under principal crops as worked out by the two methods of estimation namely Ratio and Un-biased methods.

Sample supervision of Patwari records was also carried out through checking of area enumeration and page totals of Khasra Registers. The findings of the same help to find out the differences between the area figures reported by the Patwaries and as observed by the Supervisors.

(BHANWAR LAL BAIRWA)

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AREA ESTIMATES OF PRINCIPAL CROPS UNDER
T.R.S. SCHEME, YEAR 2022-23

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REPORT ON TIMELY REPORTING SCHEME FOR AREA ESTIMATE ON PRINCIPAL CROPS IN RAJASTHAN 2022-23

1. INTRODUCTION: The Timely Reporting Scheme (TRS) sponsored by Government of India is being implemented in the State since 1972-73. Under the scheme, it is intended to arrive at quick, reliable and accurate estimates of area immediately after the sowing of principal crops at the end of each agricultural season viz. Kharif, Rabi and Zaid Rabi in the State on the basis of actual area enumeration in the selected twenty percent villages through sample survey. These estimates serve the Government to assess agricultural prospects during the current year and to take quick policy measures relating to agricultural production, imports and exports of the agricultural commodities.

2. OBJECTIVES:

The main objectives of the scheme are:

(a) To obtain reliable and statistically precise estimates of area under principal crops immediately after sowing;

(b) To build estimates of area under principal crops for irrigated and un-irrigated categories separately;

(c) To build estimates of area under traditional and high yielding /hybrid varieties of crops separately.

3. COVERAGE: The agricultural year in the State covering the period from 1st July 2022 to 30th June 2023 is divided into three seasons viz; Kharif, Rabi and Zaid Rabi. Season-wise main crops reported are as follows:

Season	Crops Covered
(a) Kharif	Rice, Jowar, Bajra, Maize, Cotton, Tur, Sesamum, Castor seed, Sugarcane, Soyabean and Groundnut
(b) Rabi	Wheat, Barley, Gram, Rape Seed & Mustard, Taramira and Linseed
(c) Zaid Rabi	Jowar, Bajra, Gram, Urad, Moong, Moth, Chaula, Fruits & Vegetables, Tobacco, Small millets, Spices and Fodder.

In Ganganagar and Hanumangarh districts, one additional crop namely Toria is grown during Zaid Kharif season.

4. PERIOD OF CROP

ENUMERATION: In the Land Record Manual, provision has been made for advancement of Girdawari by 15 days, for the villages selected

under Timely Reporting Scheme. The time schedule for crop enumeration prescribed for Patwaris in TRS villages in each agricultural season was as follows:

SEASON	CROP ENUMERATION PERIOD
1. Kharif	01 st to 08 th September 2022;
2. Zaid Kharif	01 st to 15 th January 2023;
3. Rabi	16 th to 23 rd January 2023 and
4. Zaid Rabi	01 st to 10 th May 2023

5. SAMPLING DESIGN: For the survey, 20 percent villages in each tehsil in each agricultural year are selected by adopting linear systematic sampling method treating each tehsil as a stratum. For selection of villages, all the villages in each district are arranged according to tehsil, I.L.R. Circle and Patwar Circle in a random order respectively for preparing a sampling frame to select the sampling unit.

The selection of 20 percent sample villages in each district is made by systematic sampling technique from the sampling frame stated above with an interval of five sample units and with a different random start adopting non-over-lapping sampling procedure. Sample villages, thus, selected separately for each district are being used as one set for each year starting from the year 2022-23, covering all the villages in the State in five years i.e. by the year 2022-23. This report is based on the

data collected in the first set of villages in the year 2022-23 i.e. first year of the round.

6. SAMPLE SIZE: In 2022-23, 9,855 villages were selected across the State. These villages were retained for all the seasons for area enumeration.

7. ORGANISATION: The survey was organized by the Directorate of Economics and Statistics through its staff posted under the scheme at State, District and Block level. The fieldwork was assigned to the Patwaries of the Revenue Department. In order to improve the quality of field work and to study the type of mistakes committed by the Patwaries, supervision of field work was entrusted to National Statistical Office, besides, the District level Statistical Officers (DD/AD) and their staff under the Improvement of crop statistics (I.C.S.) scheme.

8. TRAINING: The Deputy Director or Assistant Director in the district was responsible for imparting training to Office Kanungos and Inspector of Land Records regarding the procedure to be followed in the area enumeration work and reporting the crop acreage in prescribed girdawari forms. In turn they imparted the training to the Patwaries in their respective tehsils for the work pertaining to this scheme. During the year, the trainings were organized along with the crop estimation survey trainings at district headquarters in the month of August 2022 and January, 2023 for Kharif and Rabi season respectively.

9. FORMS FOR REPORTING AREA: Separate forms were prescribed for all the three seasons for reporting the area under crops, irrigated and un- irrigated for both the current as well as last year for the selected villages along with the instructions for filling them. The prescribed form of area enumeration has been divided into two sections. The first section relates to the general identification particulars of the villages. The second section is meant for recording the irrigated and un-irrigated area under individual crops for both the current

and last year in hectares up to four decimal places. Patwaries are also required to record the conversion factor from local units to hectares.

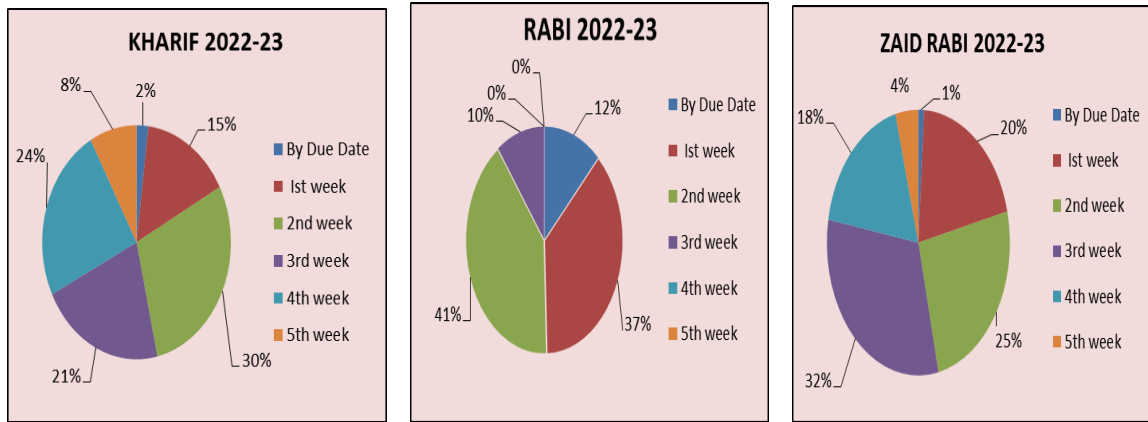
10. COLLECTION AND COMPILATION OF DATA: The Tehsildars were instructed to hold the meeting of the Patwaries immediately after the completion of the field work and collect all the filled-in-schedules for onward transmission to the block statistical office. These schedules were scrutinized and data entered on TRS web portal immediately after collection of TRS schedules at block statistical office.

11. RESPONSE: The title of the scheme i.e. Timely Reporting Scheme it self signifies that the activities of the scheme are time bound. Total 9,855 villages in the State were selected under this scheme for undertaking the study in each season. Out of which, 9638, 9640 and 9138 filled-in-schedules were received in Kharif, Rabi and Zaid Rabi season which was 97.80, 97.82 and 92.72 percent response respectively. The details of filled-in-schedules received by due date and those received after due date but within subsequent weeks are given below:

Response Position of filled-in-schedules at Different Time Lags

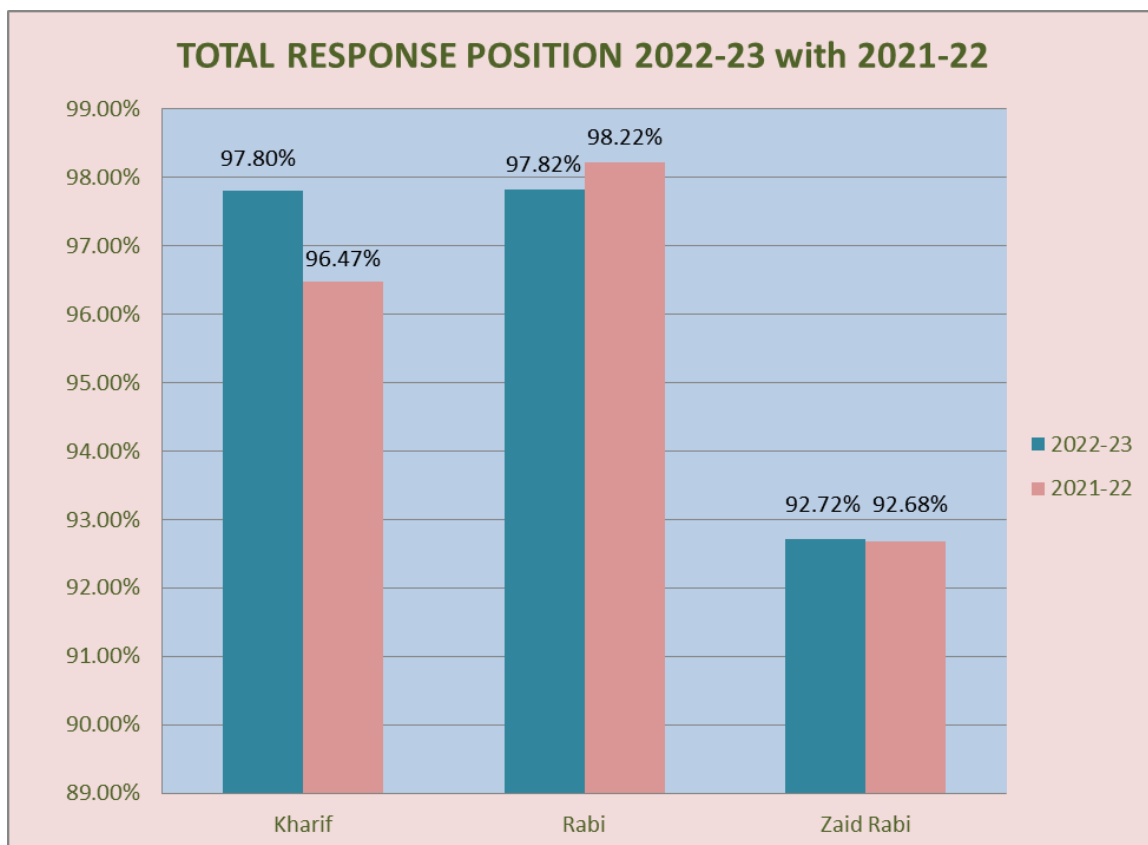
S.No.	Particulars	Kharif	Rabi	Zaid Rabi
1.	Number of villages selected	9855	9855	9855
	Number of filled-in- schedules received:			
	(a) by due date	216	1184	137
	(b) after due date but within sub sequent:			
	(i) Ist week	1474	3608	1853
	(ii) 2nd week	2772	3834	2277
	(iii) 3rd week	2061	998	2873
	(iv) 4th week	2302	16	1627
	(v) 5th week	813	0	371
	(c) Total	9638	9640	9138
	(d) Percentage:			
	2022-23	97.80	97.82	92.72
	2021-22	96.47	98.22	92.68

Response Position of filled-in-schedules at Different Time lags



It can be seen from the above table & charts that the response in the submission of filled-in-schedules was higher side in the Kharif and Zaid Rabi and lower side in the Rabi season of the year 2022-23 when

compared with that of the year 2021-22. District-wise response position of filled-in-schedules for the selected villages is given in Appendix-1.



12. SUBMISSION OF AREA ESTIMATES: The due and actual date of sending the area estimates are given below:

Season	Date of Submission	
	Due	Actual
Kharif	31 st October, 2022	31 st October, 2022
Rabi	08 th March, 2023	03 rd March, 2023
Zaid Rabi	30 th June, 2023	22 nd June, 2023

13. AREA ESTIMATES:

Estimates of area on principal crops have been worked out both by Ratio and Unbiased methods along with breakup of irrigated and un-

irrigated area for each crop/season for the year 2022-23. The crop-wise estimates of area at State level are given as under:

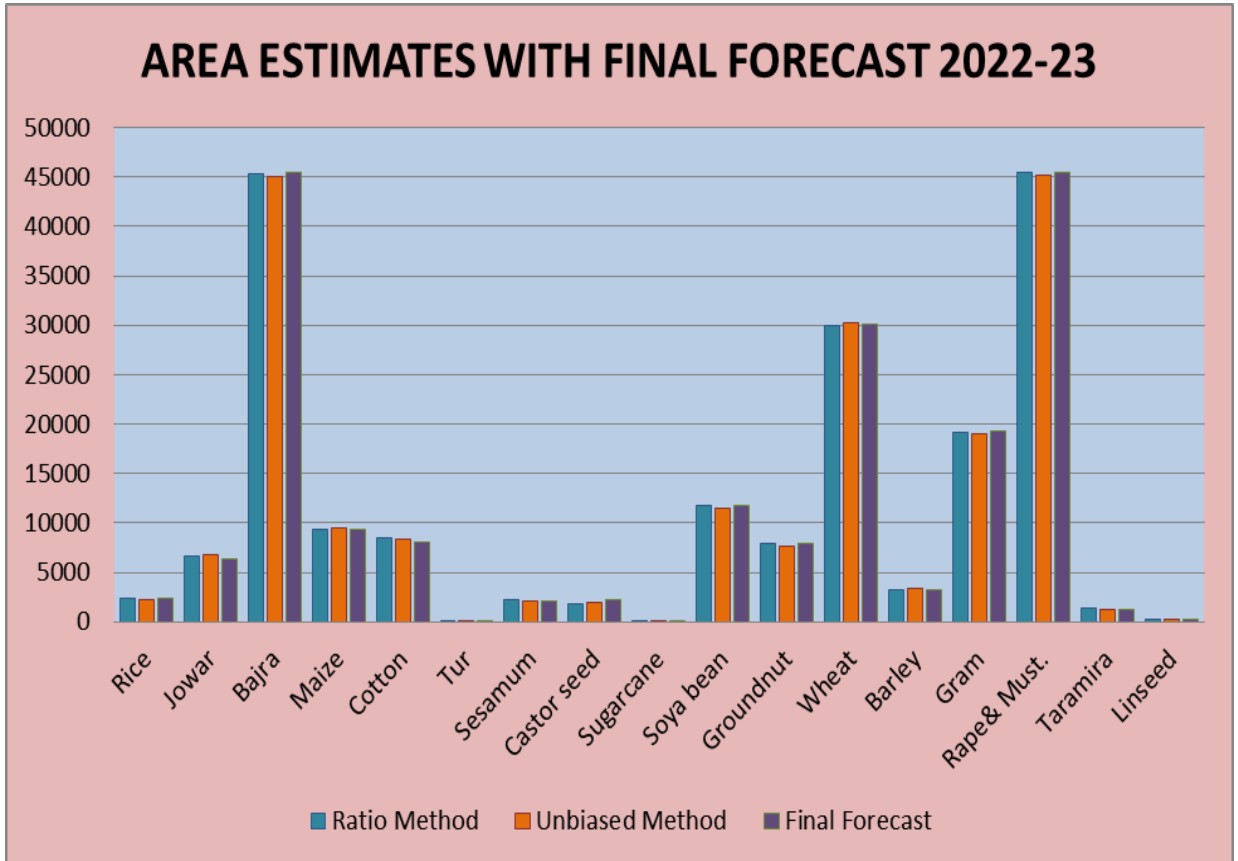
State level Estimates of Area under Principal Crops

(Area in '00 Hectares)

S.No.	Crop	Ratio Estimates			Unbiased Estimates		
		Irr.	Un-irr.	Total	Irr.	Un-irr.	Total
1	2	3	4	5	6	7	8
01	Rice	1823	526	2349	1778	527	2305
02	Jowar	14	6618	6632	26	6834	6860
03	Bajra	1713	43681	45394	1798	43317	45115
04	Maize	10	9324	9334	31	9526	9557
05	Cotton	8309	216	8525	8181	223	8404
06	Tur	1	52	53	4	67	71
07	Sesamum	37	2168	2205	26	2099	2125
08	Castor seed	1425	374	1799	1488	424	1912
09	Sugarcane	37	1	38	32	2	34
10	Soyabean	10	11709	11719	16	11479	11495
11	Groundnut	6797	1120	7917	6530	1140	7670
12	Wheat	29992	52	30044	30217	74	30291
13	Barley	3259	50	3309	3330	50	3380
14	Gram	7287	11938	19225	7132	11900	19032
15	Rape & Must.	41108	4378	45486	40872	4352	45224
16	Taramira	76	1289	1365	66	1239	1305
17	Linseed	264	0	264	230	6	236

The above estimates of area are compared with the final forecast of the crops. Crop-wise comparative position of the results is as follows:

Comparison of Ratio and Unbiased Estimates with Forecast:



Comparative Statement of Area

(Area in '00 Hectares)

S.No.	Crop	Estimates of Area by		Final Forecast (2022-23)	Percentage Variation from Final Forecast	
		Ratio Method	Unbiased Method		Ratio	Unbiased
1	Rice	2349	2305	2343	0.26	-1.62
2	Jowar	6632	6860	6373	4.06	7.64
3	Bajra	45394	45115	45439	-0.10	-0.71
4	Maize	9334	9557	9407	-0.78	1.59
5	Cotton	8525	8404	8146	4.65	3.17

6	Tur	53	71	63	-15.87	12.70
7	Sesamum	2205	2125	2162	1.99	-1.71
8	Castor seed	1799	1912	2307	-22.02	-17.12
9	Sugarcane	38	34	35	8.57	-2.86
10	Soya bean	11719	11495	11795	-0.64	-2.54
11	Groundnut	7917	7670	8000	-1.04	-4.13
12	Wheat	30044	30291	30093	-0.16	0.66
13	Barley	3309	3380	3308	0.03	2.18
14	Gram	19225	19032	19373	-0.76	-1.76
15	Rape & Must.	45486	45224	45522	-0.08	-0.65
16	Taramira	1365	1305	1276	6.97	2.27
17	Linseed	264	236	225	17.33	4.89

The variation in estimates of area prepared under Timely Reporting Scheme i.e. by Ratio and Unbiased method as compared to area enumeration given in final forecast is largely within 10 percent of variation except for crop Tur, Castor Seed & Linseed. District-wise estimates of area under principal crops are given in Appendix 2 to 18.

14. ESTIMATES OF AREA UNDER HIGH YIELDING VARIETIES:

The estimates of area under high yielding varieties were also prepared on the basis of information collected under the high yielding varieties of the crops. State level estimates of area are given as follows:

Area under High Yielding Varieties

(Area in ' 00 Hectares)

S.No	Crop	Ratio Estimates			Unbiased Estimates		
		Irrigated	Un-irrigated	Total	Irrigated	Un-irrigated	Total
1	Rice	1103	131	1234	1093	141	1234
2	Jowar	0	3616	3616	9	3417	3426
3	Bajra	1127	23394	24521	889	22914	23803
4	Maize	8	6501	6509	12	6282	6294
5	Cotton	6952	57	7009	6594	80	6674
6	Wheat	23960	22	23982	23460	29	23489
7	Barley	2162	28	2190	1943	27	1970

15. SAMPLING ERROR: The percentage sampling error associated with the estimates of

area for the principal crops at the State level under the Ratio and Unbiased estimates are given below:

Percentage Sampling Error

Season	S.No.	Crop	Percentage Sampling Error	
			Ratio Estimates	Unbiased Estimates
Kharif:	1.	Rice	1.83	4.43
	2.	Jowar	1.90	3.46
	3.	Bajra	0.73	1.49
	4.	Maize	1.04	2.09
	5.	Cotton	0.63	2.70
	6.	Tur	6.62	11.13
	7.	Sesamum	2.67	4.48
	8.	Castor seed	3.32	5.27
	9.	Sugarcane	3.46	6.56
	10.	Soya bean	1.09	2.53
	11.	Groundnut	0.91	4.07
Rabi:	12.	Wheat	0.71	1.18
	13.	Barley	1.80	2.29
	14.	Gram	1.79	3.05
	15.	Rape & Must.	0.84	1.30
	16.	Taramira	4.71	6.71
	17.	Linseed	5.74	9.53

Above results of sampling error reveal that the estimates of area are within the tolerance limits. There are crop Tur where sampling error was found more than 10 percent. The District-wise and Crop-wise percentage sampling error for Kharif

and Rabi seasons are given in Appendix-20 and 21.

16. SUPERVISION: To obtain precise estimates of area of principal crops sown in each season and to improve the quality/reliability of the field data collected, sample checks

of area enumeration and aggregations were conducted by the technical staff of the National Statistical Office and State Statistical Agency in the selected villages in each season.

Out of the 20 percent villages selected for Timely Reporting Scheme, a sub-sample of 300 non-overlapping villages each for State Statistical staff (state sample) and National Statistical Office staff (central sample) were drawn for supervision. The selection of villages was done by N.S.O. The supervision was conducted just after the prescribed TRS area enumeration period and carried out in a month time after the due date for submission of the TRS statements.

The supervision carried out was related to (i) sample check on area enumeration and (ii) checking of

page totals of Khasra register. Under the sample check on area enumeration, physical verification of crops sown as reported by patwaries was done in four clusters each of five survey numbers in each selected village. The supervisors verified (a) Area of crop reported, (b) Identification of crop sown, (c) Irrigation status and (d) Use of high yielding varieties.

Findings were recorded in inspection schedule A.S. 1.0. Page totals of Khasra register were also checked to find out the discrepancies between the entries of area under land use as reported by patwaries and those obtained by supervisors through simple totaling of the area figures in the Khasra register were recorded in inspection schedule A.S. 1.1. The details of supervision are as follows:

Number of village allotted and supervised

S.No.	Agency	Season	Number of Villages			
			Inspection Schedule A.S.1.0		Inspection Schedule A.S.1.1	
			Allotted	Supervised	Allotted	Supervised
1	2	3	4	5	6	7
1.	State Statistical Officials	Kharif Rabi	300 300	300 300	300 300	300 300
2.	Central (NSO) Statistical Officials	Kharif Rabi	300 300	300 300	- -	- -

The District-wise details of supervision done by State Agriculture Statistical Authority (SASA) and National Statistical Office are given in Appendix-26.

17. RESULT OF SUPERVISION:

A study of the inspection schedules help to find out the extent of differences between the area figures reported by patwaries and as observed by supervisors. On the basis of above ratio i.e. supervisor entries over patwari entries were calculated both for sample check on area enumeration based on schedules A.S.1.0 and page totals of

Khasra register based on schedule A.S.1.1 for each district and crop separately for the state, central and pooled samples.

The district-wise and crop-wise variations found on the basis on these inspection schedules are given in Appendix 22 to 25. These variations at the State level are given below:

Variation in Area Figures Reported by Patwaries & Supervisors

Crop	Schedule A.S. 1.0			Schedule A.S1.1
	State	Central	Pooled	State
Kharif:				
1. Rice	1.0000	1.0045	1.0024	1.0000
2. Jowar	1.0003	0.9680	0.9779	1.0000
3. Bajra	1.0065	1.0204	1.0131	1.0000
4. Maize	0.9994	0.9980	0.9985	1.0000
5. Cotton	1.0105	1.0355	1.0256	1.0000
6. Tur	0.0000	1.0000	1.0000	0.0000
7. Sesamum	1.0139	1.1595	1.0943	1.0000
8. Castor seed	1.0000	0.9707	0.9803	1.0000
9. Sugarcane	1.0000	0.0000	1.0000	1.0000
10 Soyabean	0.9964	0.9951	0.9958	1.0000
11. Groundnut	0.9997	0.9741	0.9840	1.0000
Rabi:				
12. Wheat	0.9995	1.0427	1.0251	1.0000
13. Barley	0.9928	1.0465	1.0210	1.0000

14. Gram	0.9998	1.1373	1.0600	1.0000
15. R. & Must.	0.9998	1.0145	1.0078	1.0000
16. Taramira	1.0000	1.1570	1.0420	1.0000
17. Linseed	1.0000	1.0713	1.0372	1.0000

18. ESTIMATES OF AREA AFTER APPLYING CORRECTION FACTOR:

The estimates of area after applying correction factors have been obtained on the basis of sample

check on area enumeration (Schedule A.S. 1.0) and page totaling of Khasra register (Schedule A.S. 1.1) for Kharif and Rabi seasons. The State level figures are as follows:

Estimates of area after applying Correction Factors

(Area in '00 Hectares)

Season	S.No.	Crop	Ratio Estimates	Unbiased Estimates
Kharif	1.	Rice	2355	2311
	2.	Jowar	6485	6708
	3.	Bajra	45989	45706
	4.	Maize	9320	9543
	5.	Cotton	8743	8619
	6.	Tur	53	71
	7.	Sesamum	2413	2325
	8.	Castor seed	1764	1874
	9.	Sugarcane	38	34
	10.	Soya bean	11670	11447
	11.	Groundnut	7790	7547
Rabi	12.	Wheat	30798	31051
	13.	Barley	3378	3451
	14.	Gram	20379	20174
	15.	Rape & Must.	45841	45577
	16.	Taramira	1422	1360
	17.	Linseed	274	245

**DISTRICTWISE RECEIPT OF FILLED-IN-SCHEDULES BY SEASON
UNDER TIMELY REPORTING SCHEME, YEAR 2022-23**

S.No.	District	No. of Villages selected	No. of villages for which filled-in-schedules received for area estimation					
			Kharif	%	Rabi	%	Zaid Rabi	%
1	Ganganagar	607	592	97.53	607	100.00	607	100.00
2	Hanumangarh	386	354	91.71	386	100.00	386	100.00
3	Bikaner	580	576	99.31	558	96.21	537	92.59
4	Churu	186	179	96.24	186	100.00	186	100.00
5	Jhunjhunu	195	195	100.00	195	100.00	192	98.46
6	Alwar	416	413	99.28	414	99.52	414	99.52
7	Bharatpur	311	311	100.00	311	100.00	286	91.96
8	Dholpur	171	170	99.42	170	99.42	161	94.15
9	Karoli	182	182	100.00	182	100.00	182	100.00
10	S.Madhopur	169	168	99.41	169	100.00	169	100.00
11	Dausa	231	231	100.00	228	98.70	226	97.84
12	Jaipur	463	442	95.46	463	100.00	394	85.10
13	Sikar	243	241	99.18	243	100.00	240	98.77
14	Nagaur	335	334	99.70	329	98.21	284	84.78
15	Jodhpur	392	392	100.00	390	99.49	344	87.76
16	Jaisalmer	172	147	85.47	120	69.77	131	76.16
17	Barmer	684	684	100.00	675	98.68	648	94.74
18	Jalore	168	166	98.81	167	99.40	168	100.00
19	Sirohi	103	103	100.00	84	81.55	101	98.06
20	Pali	217	217	100.00	217	100.00	216	99.54
21	Ajmer	233	233	100.00	233	100.00	232	99.57
22	Tonk	245	222	90.61	244	99.59	187	76.33
23	Bundi	180	180	100.00	165	91.67	152	84.44
24	Bhilwara	395	385	97.47	383	96.96	386	97.72
25	Rajsamand	222	188	84.68	208	93.69	209	94.14
26	Udaipur	512	494	96.48	484	94.53	451	88.09
27	Dungarpur	209	209	100.00	209	100.00	206	98.56
28	Banswara	313	301	96.17	299	95.53	298	95.21
29	Chittorgarh	358	358	100.00	358	100.00	358	100.00
30	Kota	190	189	99.47	188	98.95	176	92.63
31	Baran	252	252	100.00	244	96.83	252	100.00
32	Jhalawar	331	331	100.00	330	99.70	236	71.30
33	Pratapgarh	204	199	97.55	201	98.53	123	60.29
Rajasthan		9855	9638	97.80	9640	97.82	9138	92.72

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Rice

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	49	0	49	51	0	51	53	0	53
2	Hanumangarh	313	0	313	315	0	315	315	0	315
3	Bikaner	0	0	0	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0	0	0	0
6	Alwar	0	0	0	0	0	0	0	0	0
7	Bharatpur	9	0	9	15	0	15	25	0	25
8	Dholpur	0	2	2	0	3	3	0	4	4
9	Karoli	0	21	21	0	17	17	18	0	18
10	S.Madhopur	48	0	48	52	0	52	45	1	46
11	Dausa	0	0	0	0	0	0	0	0	0
12	Jaipur	0	0	0	0	0	0	0	0	0
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	0	0	0	0	0	0	0	0	0
19	Sirohi	0	0	0	0	0	0	0	0	0
20	Pali	0	0	0	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0	0	0	0
23	Bundi	830	0	830	755	0	755	750	8	758
24	Bhilwara	19	0	19	11	0	11	10	0	10
25	Rajsamand	0	0	0	0	0	0	0	0	0
26	Udaipur	0	39	39	0	42	42	0	37	37
27	Dungarpur	0	162	162	0	161	161	0	175	175
28	Banswara	0	291	291	0	294	294	0	280	280
29	Chittorgarh	8	0	8	10	0	10	10	0	10
30	Kota	303	0	303	309	0	309	313	0	313
31	Baran	178	1	179	173	5	178	221	6	227
32	Jhalawar	66	1	67	87	1	88	68	1	69
33	Pratapgarh	0	9	9	0	4	4	0	3	3
Rajasthan		1823	526	2349	1778	527	2305	1828	515	2343

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Jowar

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	4	0	4	2	0	2	1	1	2
2	Hanumangarh	1	0	1	10	4	14	1	0	1
3	Bikaner	0	1	1	0	4	4	0	1	1
4	Churu	0	0	0	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0	0	0	0
6	Alwar	0	148	148	0	215	215	1	180	181
7	Bharatpur	0	391	391	0	427	427	0	529	529
8	Dholpur	0	1	1	0	2	2	0	0	0
9	Karoli	0	6	6	0	5	5	0	6	6
10	S.Madhopur	0	1	1	4	5	9	0	4	4
11	Dausa	0	63	63	0	51	51	0	46	46
12	Jaipur	0	378	378	1	374	375	0	345	345
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	0	399	399	0	300	300	1	303	304
15	Jodhpur	0	532	532	0	533	533	1	429	430
16	Jaisalmer	0	27	27	2	21	23	1	23	24
17	Barmer	0	38	38	0	29	29	0	37	37
18	Jalore	0	65	65	1	85	86	0	64	64
19	Sirohi	9	30	39	4	46	50	0	40	40
20	Pali	0	967	967	0	1115	1115	0	867	867
21	Ajmer	0	1572	1572	1	1546	1547	0	1526	1526
22	Tonk	0	909	909	0	812	812	0	863	863
23	Bundi	0	4	4	0	4	4	0	3	3
24	Bhilwara	0	813	813	0	915	915	0	771	771
25	Rajsamand	0	21	21	1	28	29	0	54	54
26	Udaipur	0	42	42	0	78	78	0	64	64
27	Dungarpur	0	1	1	0	0	0	0	1	1
28	Banswara	0	0	0	0	13	13	0	1	1
29	Chittorgarh	0	198	198	0	195	195	0	197	197
30	Kota	0	4	4	0	8	8	0	8	8
31	Baran	0	1	1	0	5	5	0	0	0
32	Jhalawar	0	6	6	0	14	14	0	4	4
33	Pratapgarh	0	0	0	0	0	0	0	0	0
Rajasthan		14	6618	6632	26	6834	6860	6	6367	6373

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Bajra

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	71	22	93	64	19	83	58	18	76
2	Hanumangarh	52	247	299	48	230	278	51	219	270
3	Bikaner	78	1107	1185	69	1175	1244	53	1148	1201
4	Churu	113	1725	1838	115	1784	1899	114	1867	1981
5	Jhunjhunu	1	2032	2033	3	1958	1961	0	2035	2035
6	Alwar	0	3031	3031	0	3407	3407	0	3251	3251
7	Bharatpur	0	1658	1658	0	1641	1641	0	1848	1848
8	Dholpur	0	1005	1005	0	989	989	0	1018	1018
9	Karoli	0	1306	1306	4	1307	1311	0	1391	1391
10	S.Madhopur	0	815	815	0	883	883	1	828	829
11	Dausa	0	1644	1644	0	1730	1730	0	1646	1646
12	Jaipur	1	3202	3203	1	3099	3100	5	3190	3195
13	Sikar	67	2585	2652	41	2541	2582	62	2594	2656
14	Nagaur	100	3130	3230	74	2866	2940	98	3037	3135
15	Jodhpur	720	3937	4657	654	3580	4234	695	3883	4578
16	Jaisalmer	145	1210	1355	274	1717	1991	148	1245	1393
17	Barmer	347	9834	10181	426	9279	9705	276	9613	9889
18	Jalore	16	3552	3568	19	3509	3528	30	3440	3470
19	Sirohi	2	82	84	6	92	98	1	82	83
20	Pali	0	244	244	0	280	280	0	266	266
21	Ajmer	0	618	618	0	652	652	0	616	616
22	Tonk	0	618	618	0	520	520	0	540	540
23	Bundi	0	22	22	0	10	10	0	17	17
24	Bhilwara	0	32	32	0	16	16	0	33	33
25	Rajsamand	0	11	11	0	9	9	0	10	10
26	Udaipur	0	0	0	0	1	1	0	1	1
27	Dungarpur	0	0	0	0	1	1	0	0	0
28	Banswara	0	0	0	0	1	1	0	0	0
29	Chittorgarh	0	0	0	0	2	2	0	1	1
30	Kota	0	0	0	0	0	0	0	1	1
31	Baran	0	12	12	0	19	19	0	9	9
32	Jhalawar	0	0	0	0	0	0	0	0	0
33	Pratapgarh	0	0	0	0	0	0	0	0	0
Rajasthan		1713	43681	45394	1798	43317	45115	1592	43847	45439

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Maize

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0	0	0	0
2	Hanumangarh	0	0	0	1	0	1	0	0	0
3	Bikaner	0	0	0	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0	0	0	0
6	Alwar	2	9	11	2	12	14	1	11	12
7	Bharatpur	0	0	0	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	0	0	0	0	0	0	0	0
10	S.Madhopur	0	5	5	0	6	6	0	2	2
11	Dausa	0	1	1	0	3	3	0	4	4
12	Jaipur	0	8	8	1	7	8	0	9	9
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	0	0	0	0	0	0	0	0	0
19	Sirohi	1	165	166	7	93	100	0	155	155
20	Pali	1	99	100	3	108	111	3	94	97
21	Ajmer	4	190	194	7	178	185	3	177	180
22	Tonk	0	79	79	0	65	65	0	67	67
23	Bundi	0	346	346	0	347	347	0	350	350
24	Bhilwara	2	1920	1922	8	2018	2026	2	1911	1913
25	Rajsamand	0	690	690	0	604	604	0	659	659
26	Udaipur	0	1472	1472	1	1544	1545	0	1502	1502
27	Dungarpur	0	542	542	0	521	521	0	598	598
28	Banswara	0	1074	1074	0	1080	1080	0	1074	1074
29	Chittorgarh	0	1627	1627	1	1769	1770	0	1627	1627
30	Kota	0	20	20	0	27	27	0	24	24
31	Baran	0	236	236	0	258	258	0	257	257
32	Jhalawar	0	402	402	0	484	484	0	414	414
33	Pratapgarh	0	439	439	0	402	402	0	463	463
	Rajasthan	10	9324	9334	31	9526	9557	9	9398	9407

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Cotton

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	2275	0	2275	2360	0	2360	2288	0	2288
2	Hanumangarh	2229	0	2229	2455	2	2457	2207	1	2208
3	Bikaner	473	0	473	307	0	307	401	0	401
4	Churu	209	0	209	189	0	189	156	0	156
5	Jhunjhunu	190	0	190	200	0	200	183	0	183
6	Alwar	390	0	390	471	1	472	453	0	453
7	Bharatpur	47	27	74	56	18	74	42	12	54
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	0	0	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0	0	0	0
12	Jaipur	2	0	2	1	0	1	1	0	1
13	Sikar	0	0	0	0	0	0	1	0	1
14	Nagaur	941	0	941	693	0	693	774	1	775
15	Jodhpur	943	0	943	817	1	818	838	0	838
16	Jaisalmer	2	0	2	2	0	2	4	0	4
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	14	0	14	11	0	11	10	0	10
19	Sirohi	17	0	17	12	0	12	16	0	16
20	Pali	131	0	131	158	0	158	122	0	122
21	Ajmer	78	0	78	66	0	66	81	2	83
22	Tonk	7	0	7	2	0	2	4	0	4
23	Bundi	0	0	0	0	0	0	0	0	0
24	Bhilwara	274	23	297	296	27	323	264	27	291
25	Rajsamand	18	1	19	12	7	19	27	4	31
26	Udaipur	12	3	15	7	6	13	15	5	20
27	Dungarpur	6	0	6	6	1	7	1	1	2
28	Banswara	0	121	121	0	138	138	0	136	136
29	Chittorgarh	51	24	75	60	9	69	50	7	57
30	Kota	0	0	0	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0	0	0	0
32	Jhalawar	0	0	0	0	0	0	0	0	0
33	Pratapgarh	0	17	17	0	13	13	0	12	12
	Rajasthan	8309	216	8525	8181	223	8404	7938	208	8146

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Tur

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0	0	0	0
4	Churu	0	0	0	0	1	1	0	0	0
5	Jhunjhunu	0	0	0	0	0	0	0	0	0
6	Alwar	1	0	1	3	0	3	0	0	0
7	Bharatpur	0	0	0	0	3	3	0	0	0
8	Dholpur	0	1	1	0	0	0	0	1	1
9	Karoli	0	0	0	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	1	1	0	0	0
11	Dausa	0	0	0	0	1	1	0	0	0
12	Jaipur	0	0	0	0	0	0	0	0	0
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	0	0	0	0	0	0	0	0	0
19	Sirohi	0	0	0	1	1	2	0	0	0
20	Pali	0	1	1	0	10	10	0	0	0
21	Ajmer	0	0	0	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0	0	0	0
23	Bundi	0	0	0	0	0	0	0	0	0
24	Bhilwara	0	0	0	0	0	0	0	0	0
25	Rajsamand	0	0	0	0	0	0	0	0	0
26	Udaipur	0	13	13	0	14	14	0	17	17
27	Dungarpur	0	5	5	0	5	5	0	9	9
28	Banswara	0	31	31	0	29	29	0	34	34
29	Chittorgarh	0	0	0	0	0	0	0	0	0
30	Kota	0	0	0	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0	0	0	0
32	Jhalawar	0	0	0	0	0	0	0	0	0
33	Pratapgarh	0	1	1	0	2	2	0	2	2
	Rajasthan	1	52	53	4	67	71	0	63	63

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Sesamum

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	3	4	7	4	3	7	4	3	7
2	Hanumangarh	2	6	8	2	9	11	2	6	8
3	Bikaner	3	92	95	1	81	82	1	101	102
4	Churu	0	55	55	0	44	44	0	38	38
5	Jhunjhunu	0	3	3	0	3	3	0	2	2
6	Alwar	0	9	9	0	12	12	0	9	9
7	Bharatpur	0	8	8	0	8	8	0	8	8
8	Dholpur	0	15	15	0	18	18	0	19	19
9	Karoli	0	189	189	0	167	167	0	155	155
10	S.Madhopur	0	230	230	1	244	245	0	255	255
11	Dausa	0	74	74	0	72	72	0	67	67
12	Jaipur	0	14	14	0	15	15	0	19	19
13	Sikar	0	2	2	0	2	2	0	2	2
14	Nagaur	0	47	47	0	36	36	0	41	41
15	Jodhpur	7	199	206	6	153	159	10	178	188
16	Jaisalmer	22	4	26	11	3	14	11	24	35
17	Barmer	0	30	30	0	20	20	0	37	37
18	Jalore	0	130	130	0	113	113	0	125	125
19	Sirohi	0	145	145	0	103	103	0	177	177
20	Pali	0	670	670	0	761	761	0	618	618
21	Ajmer	0	76	76	1	72	73	0	70	70
22	Tonk	0	67	67	0	58	58	0	72	72
23	Bundi	0	11	11	0	7	7	0	6	6
24	Bhilwara	0	57	57	0	62	62	0	66	66
25	Rajsamand	0	5	5	0	6	6	0	9	9
26	Udaipur	0	5	5	0	6	6	0	7	7
27	Dungarpur	0	2	2	0	3	3	0	4	4
28	Banswara	0	1	1	0	1	1	0	1	1
29	Chittorgarh	0	5	5	0	5	5	0	4	4
30	Kota	0	2	2	0	4	4	0	4	4
31	Baran	0	7	7	0	7	7	0	6	6
32	Jhalawar	0	0	0	0	0	0	0	0	0
33	Pratapgarh	0	4	4	0	1	1	0	1	1
Rajasthan		37	2168	2205	26	2099	2125	28	2134	2162

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Castor seed

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0	1	0	1
2	Hanumangarh	1	2	3	1	1	2	1	4	5
3	Bikaner	6	0	6	3	0	3	3	0	3
4	Churu	0	0	0	0	0	0	0	0	0
5	Jhunjhunu	0	1	1	0	2	2	0	3	3
6	Alwar	0	0	0	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	0	0	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	1	1	0	0	0
11	Dausa	0	0	0	0	0	0	0	0	0
12	Jaipur	0	0	0	0	0	0	0	0	0
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	1	0	1	1	0	1	1	0	1
15	Jodhpur	259	0	259	219	7	226	261	0	261
16	Jaisalmer	102	0	102	140	0	140	75	0	75
17	Barmer	465	5	470	480	12	492	509	11	520
18	Jalore	369	237	606	409	261	670	602	300	902
19	Sirohi	193	67	260	222	69	291	320	101	421
20	Pali	19	62	81	12	54	66	20	92	112
21	Ajmer	10	0	10	1	0	1	1	0	1
22	Tonk	0	0	0	0	0	0	0	0	0
23	Bundi	0	0	0	0	0	0	0	0	0
24	Bhilwara	0	0	0	0	0	0	0	0	0
25	Rajsamand	0	0	0	0	0	0	0	0	0
26	Udaipur	0	0	0	0	0	0	1	1	2
27	Dungarpur	0	0	0	0	0	0	0	0	0
28	Banswara	0	0	0	0	1	1	0	0	0
29	Chittorgarh	0	0	0	0	0	0	0	0	0
30	Kota	0	0	0	0	0	0	0	0	0
31	Baran	0	0	0	0	5	5	0	0	0
32	Jhalawar	0	0	0	0	0	0	0	0	0
33	Pratapgarh	0	0	0	0	11	11	0	0	0
	Rajasthan	1425	374	1799	1488	424	1912	1795	512	2307

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Suger Cane

(Area in '00 Hectares)

S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	21	0	21	18	0	18	21	0	21
2	Hanumangarh	0	0	0	1	0	1	0	0	0
3	Bikaner	0	0	0	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0	0	0	0
6	Alwar	0	0	0	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	0	0	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0	0	0	0
12	Jaipur	0	0	0	0	0	0	0	0	0
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	0	0	0	0	0	0	0	0	0
19	Sirohi	0	0	0	2	0	2	0	0	0
20	Pali	0	0	0	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0	0	0	0
23	Bundi	7	0	7	2	0	2	2	0	2
24	Bhilwara	0	0	0	1	0	1	0	0	0
25	Rajsamand	1	0	1	1	0	1	2	0	2
26	Udaipur	2	0	2	2	1	3	2	1	3
27	Dungarpur	0	0	0	0	0	0	0	0	0
28	Banswara	0	1	1	0	1	1	0	0	0
29	Chittorgarh	6	0	6	5	0	5	7	0	7
30	Kota	0	0	0	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0	0	0	0
32	Jhalawar	0	0	0	0	0	0	0	0	0
33	Pratapgarh	0	0	0	0	0	0	0	0	0
	Rajasthan	37	1	38	32	2	34	34	1	35

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Soyabean

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0	0	0	0
6	Alwar	0	0	0	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	0	0	0	0	0	0	0	0
10	S.Madhopur	10	23	33	7	36	43	6	27	33
11	Dausa	0	0	0	0	0	0	0	0	0
12	Jaipur	0	0	0	0	0	0	0	0	0
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0	0	0	0
15	Jodhpur	0	0	0	3	0	3	0	0	0
16	Jaisalmer	0	0	0	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	0	0	0	1	0	1	0	0	0
19	Sirohi	0	0	0	2	0	2	0	0	0
20	Pali	0	0	0	0	0	0	0	0	0
21	Ajmer	0	0	0	0	1	1	0	1	1
22	Tonk	0	7	7	0	2	2	0	3	3
23	Bundi	0	345	345	0	337	337	0	428	428
24	Bhilwara	0	88	88	0	73	73	0	78	78
25	Rajsamand	0	4	4	0	35	35	0	4	4
26	Udaipur	0	417	417	0	395	395	0	425	425
27	Dungarpur	0	232	232	0	240	240	0	400	400
28	Banswara	0	732	732	0	721	721	0	733	733
29	Chittorgarh	0	1089	1089	0	1151	1151	0	1081	1081
30	Kota	0	1887	1887	0	1876	1876	0	1879	1879
31	Baran	0	2635	2635	0	2448	2448	0	2540	2540
32	Jhalawar	0	2846	2846	0	2782	2782	0	2831	2831
33	Pratapgarh	0	1404	1404	3	1382	1385	0	1359	1359
Rajasthan		10	11709	11719	16	11479	11495	6	11789	11795

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2022-23

Crop : Ground Nut

(Area in '00 Hectares)

S.No	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	26	0	26	17	0	17	25	0	25
2	Hanumangarh	87	1	88	91	1	92	95	0	95
3	Bikaner	2525	0	2525	2298	0	2298	2432	0	2432
4	Churu	718	0	718	767	1	768	696	1	697
5	Jhunjhunu	143	0	143	107	0	107	142	0	142
6	Alwar	6	0	6	5	1	6	6	0	6
7	Bharatpur	0	0	0	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	1	1	0	2	2	0	1	1
10	S.Madhopur	0	36	36	1	43	44	0	39	39
11	Dausa	5	130	135	3	176	179	3	153	156
12	Jaipur	233	206	439	217	193	410	212	206	418
13	Sikar	305	2	307	283	7	290	303	5	308
14	Nagaur	216	96	312	192	117	309	230	100	330
15	Jodhpur	1592	0	1592	1563	0	1563	1640	1	1641
16	Jaisalmer	357	0	357	310	0	310	454	0	454
17	Barmer	47	0	47	44	0	44	53	0	53
18	Jalore	304	7	311	388	6	394	290	3	293
19	Sirohi	224	3	227	231	3	234	196	3	199
20	Pali	0	16	16	0	7	7	1	7	8
21	Ajmer	9	16	25	12	13	25	5	17	22
22	Tonk	0	179	179	0	148	148	0	202	202
23	Bundi	0	2	2	0	1	1	0	1	1
24	Bhilwara	0	155	155	1	155	156	2	160	162
25	Rajsamand	0	5	5	0	5	5	0	7	7
26	Udaipur	0	8	8	0	9	9	0	16	16
27	Dungarpur	0	0	0	0	0	0	0	0	0
28	Banswara	0	4	4	0	3	3	0	3	3
29	Chittorgarh	0	207	207	0	208	208	1	253	254
30	Kota	0	1	1	0	1	1	0	1	1
31	Baran	0	9	9	0	2	2	0	6	6
32	Jhalawar	0	7	7	0	4	4	0	5	5
33	Pratapgarh	0	29	29	0	34	34	0	24	24
Rajasthan		6797	1120	7917	6530	1140	7670	6786	1214	8000

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2022-23

Crop : Wheat

(Area in '00 Hectares)

S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	2261	7	2268	2319	5	2324	2235	1	2236
2	Hanumangarh	2187	11	2198	2276	9	2285	2174	3	2177
3	Bikaner	1085	0	1085	1058	0	1058	1088	0	1088
4	Churu	369	0	369	383	0	383	354	1	355
5	Jhunjhunu	731	0	731	585	1	586	638	0	638
6	Alwar	1405	0	1405	1565	0	1565	1447	0	1447
7	Bharatpur	983	0	983	1025	2	1027	1053	1	1054
8	Dholpur	497	0	497	501	0	501	509	0	509
9	Karoli	691	0	691	706	1	707	744	1	745
10	S.Madhopur	741	0	741	694	0	694	723	0	723
11	Dausa	642	0	642	703	0	703	714	0	714
12	Jaipur	1164	10	1174	1259	14	1273	1212	1	1213
13	Sikar	812	0	812	796	0	796	815	0	815
14	Nagaur	489	1	490	467	1	468	493	8	501
15	Jodhpur	705	1	706	616	3	619	666	5	671
16	Jaisalmer	80	0	80	28	1	29	67	6	73
17	Barmer	98	1	99	95	2	97	100	3	103
18	Jalore	324	2	326	368	1	369	354	0	354
19	Sirohi	306	0	306	292	0	292	343	0	343
20	Pali	938	2	940	865	2	867	685	10	695
21	Ajmer	459	2	461	502	5	507	514	2	516
22	Tonk	516	0	516	440	0	440	472	1	473
23	Bundi	1459	0	1459	1501	0	1501	1508	0	1508
24	Bhilwara	1280	1	1281	1295	4	1299	1328	3	1331
25	Rajsamand	317	0	317	285	0	285	348	0	348
26	Udaipur	1125	1	1126	1207	3	1210	1197	2	1199
27	Dungarpur	670	9	679	706	12	718	693	10	703
28	Banswara	1251	4	1255	1254	7	1261	1267	5	1272
29	Chittorgarh	1620	0	1620	1716	1	1717	1588	0	1588
30	Kota	1097	0	1097	1174	0	1174	1083	0	1083
31	Baran	1363	0	1363	1201	0	1201	1298	0	1298
32	Jhalawar	1316	0	1316	1331	0	1331	1311	0	1311
33	Pratapgarh	1011	0	1011	1004	0	1004	1009	0	1009
	Rajasthan	29992	52	30044	30217	74	30291	30030	63	30093

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2022-23

Crop : Barley

(Area in '00 Hectares)

S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	611	5	616	717	4	721	715	3	718
2	Hanumangarh	180	5	185	170	7	177	194	2	196
3	Bikaner	179	0	179	118	0	118	141	0	141
4	Churu	124	0	124	150	0	150	124	0	124
5	Jhunjhunu	66	0	66	59	0	59	90	0	90
6	Alwar	41	0	41	32	0	32	27	0	27
7	Bharatpur	7	0	7	4	0	4	3	0	3
8	Dholpur	3	0	3	3	0	3	2	0	2
9	Karoli	0	0	0	1	0	1	1	0	1
10	S.Madhopur	2	0	2	3	0	3	3	0	3
11	Dausa	90	0	90	57	1	58	56	1	57
12	Jaipur	527	10	537	575	9	584	530	1	531
13	Sikar	373	1	374	371	2	373	371	1	372
14	Nagaur	107	1	108	110	2	112	110	1	111
15	Jodhpur	2	0	2	12	0	12	3	0	3
16	Jaisalmer	0	0	0	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	1	0	1	1	0	1	1	0	1
19	Sirohi	5	0	5	8	0	8	8	0	8
20	Pali	46	0	46	59	0	59	47	1	48
21	Ajmer	241	15	256	237	10	247	237	3	240
22	Tonk	41	0	41	32	0	32	32	0	32
23	Bundi	31	0	31	11	0	11	16	0	16
24	Bhilwara	256	6	262	280	3	283	263	2	265
25	Rajsamand	86	0	86	77	0	77	78	0	78
26	Udaipur	88	5	93	86	8	94	99	4	103
27	Dungarpur	3	2	5	4	3	7	5	2	7
28	Banswara	6	0	6	5	1	6	12	0	12
29	Chittorgarh	96	0	96	109	0	109	93	0	93
30	Kota	4	0	4	7	0	7	4	0	4
31	Baran	3	0	3	3	0	3	3	0	3
32	Jhalawar	3	0	3	9	0	9	3	0	3
33	Pratapgarh	37	0	37	20	0	20	16	0	16
	Rajasthan	3259	50	3309	3330	50	3380	3287	21	3308

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2022-23

Crop : Gram

(Area in '00 Hectares)

S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	117	170	287	118	165	283	106	202	308
2	Hanumangarh	216	1455	1671	215	1454	1669	246	1430	1676
3	Bikaner	1083	86	1169	1029	85	1114	1057	108	1165
4	Churu	217	3223	3440	264	3202	3466	217	3110	3327
5	Jhunjhunu	341	639	980	281	522	803	272	584	856
6	Alwar	7	69	76	8	62	70	5	67	72
7	Bharatpur	2	22	24	1	13	14	1	8	9
8	Dholpur	1	1	2	1	1	2	1	1	2
9	Karoli	21	35	56	25	74	99	10	41	51
10	S.Madhopur	180	5	185	187	9	196	151	16	167
11	Dausa	69	186	255	75	203	278	64	214	278
12	Jaipur	101	1156	1257	72	1106	1178	73	1173	1246
13	Sikar	261	310	571	227	334	561	216	353	569
14	Nagaur	62	260	322	47	200	247	43	302	345
15	Jodhpur	232	192	424	246	234	480	191	191	382
16	Jaisalmer	1208	85	1293	1147	98	1245	1455	119	1574
17	Barmer	1	0	1	0	8	8	1	7	8
18	Jalore	0	153	153	2	92	94	8	25	33
19	Sirohi	15	3	18	12	1	13	8	41	49
20	Pali	239	605	844	234	732	966	124	671	795
21	Ajmer	123	1501	1624	102	1415	1517	51	1685	1736
22	Tonk	143	168	311	123	222	345	179	196	375
23	Bundi	243	0	243	219	1	220	177	1	178
24	Bhilwara	258	807	1065	231	914	1145	254	809	1063
25	Rajsamand	15	69	84	8	65	73	5	94	99
26	Udaipur	99	219	318	136	176	312	80	193	273
27	Dungarpur	26	168	194	31	159	190	18	154	172
28	Banswara	133	46	179	130	36	166	125	45	170
29	Chittorgarh	558	278	836	661	299	960	607	330	937
30	Kota	427	0	427	455	0	455	434	0	434
31	Baran	278	0	278	247	0	247	326	0	326
32	Jhalawar	417	19	436	419	9	428	467	10	477
33	Pratapgarh	194	8	202	179	9	188	211	10	221
Rajasthan		7287	11938	19225	7132	11900	19032	7183	12190	19373

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2022-23

Crop : Rape seed & Mustard

(Area in '00 Hectares)

S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	3351	183	3534	3358	178	3536	3480	199	3679
2	Hanumangarh	2385	119	2504	2684	138	2822	2360	172	2532
3	Bikaner	3341	4	3345	3151	5	3156	3477	5	3482
4	Churu	1990	45	2035	1944	54	1998	1842	63	1905
5	Jhunjhunu	1345	146	1491	1388	177	1565	1405	185	1590
6	Alwar	3084	193	3277	3353	245	3598	3096	190	3286
7	Bharatpur	2643	159	2802	2733	184	2917	2613	132	2745
8	Dholpur	846	84	930	811	82	893	883	58	941
9	Karoli	892	274	1166	842	318	1160	898	219	1117
10	S.Madhopur	1807	57	1864	1746	51	1797	1751	63	1814
11	Dausa	690	321	1011	663	377	1040	583	334	917
12	Jaipur	1183	926	2109	1172	941	2113	1119	1090	2209
13	Sikar	756	358	1114	798	341	1139	759	401	1160
14	Nagaur	1049	93	1142	1120	65	1185	1152	108	1260
15	Jodhpur	2119	43	2162	2091	19	2110	2433	33	2466
16	Jaisalmer	761	8	769	530	3	533	1029	7	1036
17	Barmer	551	1	552	564	9	573	488	8	496
18	Jalore	1397	21	1418	1440	21	1461	1364	10	1374
19	Sirohi	390	97	487	339	17	356	326	2	328
20	Pali	716	364	1080	748	357	1105	737	285	1022
21	Ajmer	864	157	1021	752	115	867	776	103	879
22	Tonk	3556	260	3816	3216	333	3549	3536	233	3769
23	Bundi	906	177	1083	847	14	861	865	3	868
24	Bhilwara	755	194	949	797	209	1006	755	157	912
25	Rajsamand	25	20	45	22	14	36	16	15	31
26	Udaipur	115	72	187	115	82	197	91	73	164
27	Dungarpur	0	1	1	0	1	1	0	0	0
28	Banswara	0	0	0	0	0	0	0	0	0
29	Chittorgarh	563	1	564	594	2	596	542	0	542
30	Kota	834	0	834	887	0	887	825	0	825
31	Baran	1392	0	1392	1382	0	1382	1404	0	1404
32	Jhalawar	688	0	688	676	0	676	651	0	651
33	Pratapgarh	114	0	114	109	0	109	118	0	118
Rajasthan		41108	4378	45486	40872	4352	45224	41374	4148	45522

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2022-23

Crop : Taramira

(Area in '00 Hectares)

S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	2	8	10	1	9	10	2	9	11
2	Hanumangarh	0	12	12	0	14	14	0	1	1
3	Bikaner	3	17	20	3	20	23	4	7	11
4	Churu	3	2	5	2	2	4	1	1	2
5	Jhunjhunu	3	60	63	3	41	44	5	47	52
6	Alwar	0	31	31	1	19	20	0	16	16
7	Bharatpur	0	0	0	0	1	1	0	0	0
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	3	3	1	4	5	0	3	3
10	S.Madhopur	0	0	0	0	1	1	0	0	0
11	Dausa	0	60	60	0	71	71	0	49	49
12	Jaipur	1	314	315	1	300	301	4	294	298
13	Sikar	7	216	223	7	231	238	4	262	266
14	Nagaur	10	120	130	8	134	142	13	129	142
15	Jodhpur	3	53	56	4	38	42	2	29	31
16	Jaisalmer	4	0	4	2	0	2	3	15	18
17	Barmer	12	3	15	10	2	12	2	1	3
18	Jalore	2	37	39	3	40	43	1	36	37
19	Sirohi	0	1	1	0	0	0	0	0	0
20	Pali	17	300	317	10	258	268	4	275	279
21	Ajmer	1	34	35	2	36	38	3	32	35
22	Tonk	3	4	7	2	6	8	2	4	6
23	Bundi	0	0	0	0	0	0	0	0	0
24	Bhilwara	2	11	13	1	7	8	2	10	12
25	Rajsamand	0	0	0	0	1	1	0	1	1
26	Udaipur	0	2	2	0	2	2	0	0	0
27	Dungarpur	0	0	0	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0	0	0	0
29	Chittorgarh	3	1	4	2	2	4	1	2	3
30	Kota	0	0	0	0	0	0	0	0	0
31	Baran	0	0	0	1	0	1	0	0	0
32	Jhalawar	0	0	0	1	0	1	0	0	0
33	Pratapgarh	0	0	0	1	0	1	0	0	0
Rajasthan		76	1289	1365	66	1239	1305	53	1223	1276

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2022-23

Crop : Linseed

(Area in '00 Hectares)

S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2022-23		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0	0	0	0
6	Alwar	0	0	0	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	0	0	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0	0	0	0
11	Dausa	0	0	0	1	0	1	0	0	0
12	Jaipur	0	0	0	0	1	1	0	0	0
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	1	0	1	2	0	2	0	0	0
15	Jodhpur	0	0	0	2	0	2	0	0	0
16	Jaisalmer	0	0	0	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0	0	0	0
18	Jalore	1	0	1	1	0	1	0	0	0
19	Sirohi	0	0	0	0	0	0	0	0	0
20	Pali	0	0	0	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0	0	0	0
23	Bundi	1	0	1	2	0	2	2	0	2
24	Bhilwara	0	0	0	1	0	1	0	0	0
25	Rajsamand	0	0	0	0	0	0	0	0	0
26	Udaipur	0	0	0	0	0	0	1	0	1
27	Dungarpur	0	0	0	0	0	0	0	0	0
28	Banswara	0	0	0	1	0	1	0	0	0
29	Chittorgarh	27	0	27	29	0	29	25	0	25
30	Kota	5	0	5	3	2	5	3	0	3
31	Baran	3	0	3	4	0	4	4	0	4
32	Jhalawar	94	0	94	90	3	93	84	0	84
33	Pratapgarh	132	0	132	94	0	94	106	0	106
	Rajasthan	264	0	264	230	6	236	225	0	225

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Bajra**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	392	0	392
6	Alwar	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	5	0	5
12	Jaipur	0	0	0	329	0	329
13	Sikar	0	0	0	310	0	310
14	Nagaur	0	0	0	18	0	18
15	Jodhpur	0	0	0	102	0	102
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	3305	0	3305	4871	0	4871
18	Jalore	16475	0	16475	16388	0	16388
19	Sirohi	6748	0	6748	5487	0	5487
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	0	0	0
25	Rajsamand	0	0	0	81	0	81
26	Udaipur	0	0	0	114	0	114
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	0	0	0	32	0	32
30	Kota	0	0	0	5	0	5
31	Baran	0	0	0	0	0	0
32	Jhalawar	0	0	0	0	0	0
33	Pratapgarh	0	0	0	122	0	122
	Rajasthan	26528	0	26528	28256	0	28256

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Maize**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0
6	Alwar	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0
12	Jaipur	0	0	0	6	0	6
13	Sikar	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	0	0	0	16	0	16
19	Sirohi	0	0	0	40	0	40
20	Pali	0	0	0	8	0	8
21	Ajmer	0	0	0	37	0	37
22	Tonk	0	0	0	0	0	0
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	0	0	0
25	Rajsamand	0	0	0	24	0	24
26	Udaipur	0	0	0	0	0	0
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	17	0	17	15	0	15
30	Kota	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0
32	Jhalawar	0	0	0	4	0	4
33	Pratapgarh	12	0	12	73	0	73
	Rajasthan	29	0	29	223	0	223

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Moong**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	2	0	2
6	Alwar	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0
12	Jaipur	0	0	0	45	0	45
13	Sikar	0	0	0	1	0	1
14	Nagaur	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	0	0	0	0	0	0
19	Sirohi	0	0	0	7	0	7
20	Pali	0	0	0	34	0	34
21	Ajmer	4	0	4	4	0	4
22	Tonk	2432	0	2432	1390	0	1390
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	15	0	15
25	Rajsamand	0	0	0	1	0	1
26	Udaipur	688	0	688	358	0	358
27	Dungarpur	8	0	8	29	0	29
28	Banswara	251	0	251	221	0	221
29	Chittorgarh	12	0	12	19	0	19
30	Kota	0	0	0	24	0	24
31	Baran	31	0	31	95	0	95
32	Jhalawar	21	0	21	111	0	111
33	Pratapgarh	20	0	20	22	0	22
	Rajasthan	3467	0	3467	2378	0	2378

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Chaula**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	0	0	0
6	Alwar	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0
12	Jaipur	0	0	0	7	0	7
13	Sikar	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	0	0	0	42	0	42
19	Sirohi	0	0	0	0	0	0
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	0	0	0
25	Rajsamand	0	0	0	0	0	0
26	Udaipur	0	0	0	0	0	0
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	0	0	0	0	0	0
30	Kota	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0
32	Jhalawar	0	0	0	0	0	0
33	Pratapgarh	0	0	0	51	0	51
	Rajasthan	0	0	0	100	0	100

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Fodder**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	1905	0	1905	2954	0	2954
6	Alwar	2835	0	2835	2599	0	2599
7	Bharatpur	86	0	86	67	17	84
8	Dholpur	206	0	206	48	0	48
9	Karauli	98	0	98	72	0	72
10	S.Madhapur	15	0	15	44	0	44
11	Dausa	1223	0	1223	489	3	492
12	Jaipur	6341	0	6341	5479	0	5479
13	Sikar	3864	0	3864	4324	6	4330
14	Nagaur	626	0	626	124	0	124
15	Jodhpur	2042	0	2042	1927	0	1927
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	448	0	448	642	0	642
18	Jalore	3869	0	3869	3146	0	3146
19	Sirohi	3824	0	3824	2997	185	3182
20	Pali	2352	0	2352	2477	0	2477
21	Ajmer	0	0	0	476	0	476
22	Tonk	857	0	857	221	0	221
23	Bundi	0	0	0	5	0	5
24	Bhilwara	381	0	381	182	0	182
25	Rajsamand	1565	0	1565	1091	0	1091
26	Udaipur	307	0	307	339	8	347
27	Dungarpur	470	0	470	326	0	326
28	Banswara	0	0	0	21	0	21
29	Chittorgarh	1250	0	1250	1112	0	1112
30	Kota	26	0	26	66	0	66
31	Baran	0	0	0	7	0	7
32	Jhalawar	242	0	242	206	0	206
33	Pratapgarh	569	0	569	309	0	309
	Rajasthan	35401	0	35401	31750	219	31969

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Fruits and Vegetables**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	26	0	26	19	0	19
5	Jhunjhunu	1533	0	1533	1374	0	1374
6	Alwar	242	0	242	268	0	268
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	3	0	3
10	S.Madhampur	20	0	20	15	0	15
11	Dausa	114	0	114	140	0	140
12	Jaipur	6889	0	6889	5971	0	5971
13	Sikar	1819	0	1819	3044	0	3044
14	Nagaur	4388	0	4388	2526	0	2526
15	Jodhpur	15719	0	15719	14425	0	14425
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	459	0	459	81	0	81
19	Sirohi	1031	0	1031	392	0	392
20	Pali	206	0	206	512	0	512
21	Ajmer	10	0	10	98	0	98
22	Tonk	106	0	106	146	0	146
23	Bundi	0	0	0	5	0	5
24	Bhilwara	35	0	35	117	0	117
25	Rajsamand	93	0	93	148	0	148
26	Udaipur	72	0	72	58	0	58
27	Dungarpur	0	0	0	9	0	9
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	107	0	107	308	0	308
30	Kota	3	0	3	48	0	48
31	Baran	4	0	4	22	0	22
32	Jhalawar	38	0	38	97	0	97
33	Pratapgarh	97	0	97	89	0	89
	Rajasthan	33011	0	33011	29915	0	29915

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Groundnut**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	11	0	11
6	Alwar	0	0	0	5	0	5
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0
12	Jaipur	0	0	0	94	0	94
13	Sikar	0	0	0	64	0	64
14	Nagaur	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	1927	0	1927	2047	0	2047
19	Sirohi	3126	0	3126	2972	0	2972
20	Pali	0	0	0	7	0	7
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	2	0	2
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	0	0	0
25	Rajsamand	34	0	34	42	0	42
26	Udaipur	0	0	0	0	0	0
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	191	0	191	754	0	754
30	Kota	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0
32	Jhalawar	0	0	0	1	0	1
33	Pratapgarh	4	0	4	10	0	10
	Rajasthan	5282	0	5282	6009	0	6009

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Tobacco**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	2	0	2	15	0	15
6	Alwar	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0
12	Jaipur	50	0	50	118	0	118
13	Sikar	0	0	0	0	0	0
14	Nagaur	0	0	0	0	0	0
15	Jodhpur	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	0	0	0	0	0	0
19	Sirohi	5	0	5	8	0	8
20	Pali	0	0	0	23	0	23
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	0	0	0
25	Rajsamand	0	0	0	0	0	0
26	Udaipur	0	0	0	0	0	0
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	0	0	0	0	0	0
30	Kota	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0
32	Jhalawar	0	0	0	1	0	1
33	Pratapgarh	0	0	0	1	0	1
	Rajasthan	57	0	57	166	0	166

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Spices**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	10	0	10
6	Alwar	41	0	41	31	0	31
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0
12	Jaipur	72	0	72	125	0	125
13	Sikar	0	0	0	49	0	49
14	Nagaur	0	0	0	0	0	0
15	Jodhpur	0	0	0	11	0	11
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	2	0	2	13	0	13
19	Sirohi	0	0	0	6	0	6
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	0	0	0
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	10	0	10
25	Rajsamand	0	0	0	6	0	6
26	Udaipur	0	0	0	8	0	8
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	0	0	0	0	0	0
30	Kota	0	0	0	0	0	0
31	Baran	0	0	0	3	0	3
32	Jhalawar	0	0	0	1	0	1
33	Pratapgarh	8	0	8	20	0	20
	Rajasthan	123	0	123	293	0	293

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2022-23**Crop: Chillies**

(Area in Hectares)

S.No	District	Ratio Estimates			Un-biased Estimates		
		I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	0	0	0
2	Hanumangarh	0	0	0	0	0	0
3	Bikaner	0	0	0	0	0	0
4	Churu	0	0	0	0	0	0
5	Jhunjhunu	0	0	0	65	0	65
6	Alwar	0	0	0	42	0	42
7	Bharatpur	0	0	0	0	0	0
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	0	0	0
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	21	0	21
12	Jaipur	500	0	500	618	0	618
13	Sikar	250	0	250	425	0	425
14	Nagaur	0	0	0	83	0	83
15	Jodhpur	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	0	0	0	0	0	0
18	Jalore	0	0	0	11	0	11
19	Sirohi	0	0	0	19	0	19
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	9	0	9
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	16	0	16
25	Rajsamand	0	0	0	2	0	2
26	Udaipur	0	0	0	0	0	0
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	0	0	0	9	0	9
30	Kota	0	0	0	0	0	0
31	Baran	0	0	0	0	0	0
32	Jhalawar	0	0	0	2	0	2
33	Pratapgarh	39	0	39	37	0	37
	Rajasthan	789	0	789	1359	0	1359

I = Irrigated UI = Unirrigated

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2022-23 BY RATIO METHOD**

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton	Tur
		1	2	3	4	5	6
1	Ganganagar	9.86	14.50	6.75	0.00	1.85	0.00
2	Hanumangarh	1.59	57.74	5.51	20.74	3.31	0.00
3	Bikaner	0.00	26.30	8.19	0.00	2.98	0.00
4	Churu	0.00	0.00	3.87	0.00	7.76	0.00
5	Jhunjhunu	0.00	46.94	1.70	0.00	3.48	0.00
6	Alwar	0.00	8.72	1.24	17.62	3.56	9.09
7	Bharatpur	54.64	8.73	2.45	0.00	9.43	0.00
8	Dholpur	59.80	94.85	2.64	0.00	0.00	31.09
9	Karoli	5.39	47.07	2.18	14.82	0.00	0.69
10	S.Madhopur	17.41	19.71	4.97	7.38	0.00	0.00
11	Dausa	0.00	15.16	1.17	66.77	0.00	0.00
12	Jaipur	0.00	7.94	2.03	84.16	18.03	40.11
13	Sikar	0.00	0.00	1.64	0.00	52.11	0.00
14	Nagaur	0.00	4.51	3.94	41.23	0.73	0.00
15	Jodhpur	0.00	8.24	1.79	33.46	2.54	0.00
16	Jaisalmer	0.00	31.05	8.32	0.00	51.63	0.00
17	Barmer	0.00	17.43	1.55	3.13	0.00	0.00
18	Jalore	0.00	28.01	3.41	0.00	17.78	0.00
19	Sirohi	0.00	12.63	9.26	2.30	11.59	0.00
20	Pali	0.00	5.85	5.11	6.04	5.48	24.27
21	Ajmer	0.00	2.73	7.80	4.90	8.91	0.00
22	Tonk	0.00	6.43	8.97	8.20	5.27	0.00
23	Bundi	3.90	24.07	7.26	5.45	0.00	0.00
24	Bhilwara	14.69	5.35	7.74	2.48	5.26	0.00
25	Rajsamand	47.61	24.69	22.33	6.39	24.92	0.00
26	Udaipur	5.91	18.84	140.38	1.93	10.91	21.31
27	Dungarpur	6.17	12.83	27.35	4.43	67.07	20.48
28	Banswara	3.26	98.47	94.46	2.44	3.23	5.91
29	Chittorgarh	13.41	9.03	116.59	1.85	17.27	0.00
30	Kota	3.93	52.10	0.00	18.71	0.00	33.29
31	Baran	7.80	26.43	39.19	6.98	0.00	0.00
32	Jhalawar	11.94	15.67	0.00	8.62	0.00	37.48
33	Pratapgarh	20.97	46.79	50.60	3.73	12.87	14.91
	Rajasthan	1.83	1.90	0.73	1.04	0.63	6.62

(Cont...)

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2022-23 BY RATIO METHOD**

S.No.	District	Sesamum	Castorseed	Sugarcane	Soyabean	Groundnut
		7	8	9	10	11
1	Ganganagar	18.51	16.89	5.21	0.00	13.91
2	Hanumangarh	43.23	20.22	2.32	0.00	6.31
3	Bikaner	11.10	5.11	0.00	0.00	1.38
4	Churu	10.88	0.00	0.00	0.00	2.26
5	Jhunjhunu	26.23	34.00	0.00	0.00	3.79
6	Alwar	16.22	0.00	3.65	0.00	21.31
7	Bharatpur	14.13	0.00	0.00	0.00	0.00
8	Dholpur	13.15	0.00	0.00	0.00	4.62
9	Karoli	7.37	0.00	51.60	90.17	65.91
10	S.Madhapur	10.35	0.00	0.00	21.71	7.25
11	Dausa	4.91	0.00	0.00	0.00	6.13
12	Jaipur	14.27	0.00	0.52	0.00	4.02
13	Sikar	28.17	0.00	0.00	0.00	4.43
14	Nagaur	9.02	34.95	0.00	0.00	7.32
15	Jodhpur	6.71	3.66	0.00	0.00	2.09
16	Jaisalmer	8.23	21.42	0.00	0.00	4.60
17	Barmer	8.85	5.54	0.00	0.00	6.17
18	Jalore	6.79	5.90	0.00	0.00	6.79
19	Sirohi	9.59	7.55	0.00	0.00	5.33
20	Pali	6.34	7.86	0.00	96.19	9.18
21	Ajmer	6.29	3.60	4.29	40.95	13.94
22	Tonk	16.17	5.41	73.44	8.01	11.57
23	Bundi	11.95	0.00	6.29	8.09	18.89
24	Bhilwara	15.11	11.05	16.89	9.22	5.74
25	Rajsamand	37.09	0.00	18.44	10.09	9.55
26	Udaipur	7.82	0.00	9.67	2.81	23.79
27	Dungarpur	19.09	0.00	50.18	5.75	11.22
28	Banswara	28.29	0.00	7.79	1.96	8.14
29	Chittorgarh	12.77	0.00	5.68	2.73	3.59
30	Kota	50.77	0.00	48.42	2.45	30.92
31	Baran	30.53	0.00	27.26	3.97	3.80
32	Jhalawar	21.54	0.00	0.00	0.89	7.80
33	Pratapgarh	9.69	0.00	0.00	1.20	18.02
	Rajasthan	2.67	3.32	3.46	1.09	0.91

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2022-23 BY UNBIASED METHOD**

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton	Tur
		1	2	3	4	5	6
1	Ganganagar	31.87	26.54	6.26	44.07	2.43	0.00
2	Hanumangarh	13.33	56.41	8.83	47.79	3.52	0.00
3	Bikaner	0.00	61.25	14.66	0.00	12.15	0.00
4	Churu	0.00	79.44	7.01	0.00	19.99	78.99
5	Jhunjhunu	83.91	59.04	4.71	62.21	16.94	82.77
6	Alwar	0.00	9.30	4.09	18.58	6.93	65.11
7	Bharatpur	40.83	8.25	4.12	0.00	17.53	67.84
8	Dholpur	40.91	63.50	4.63	0.00	0.00	74.91
9	Karoli	23.20	43.61	5.49	77.70	0.00	83.27
10	S.Madhampur	28.51	43.85	8.91	46.33	89.30	78.60
11	Dausa	60.42	25.32	5.33	35.15	88.44	70.78
12	Jaipur	0.00	10.53	3.88	35.40	38.58	86.15
13	Sikar	0.00	73.92	4.40	75.24	33.46	0.00
14	Nagaur	0.00	13.14	5.43	52.83	24.52	0.00
15	Jodhpur	0.00	10.89	5.45	74.46	8.62	61.96
16	Jaisalmer	0.00	34.50	7.71	0.00	67.32	0.00
17	Barmer	0.00	27.14	3.98	87.90	80.50	73.49
18	Jalore	0.00	25.38	6.85	88.31	35.37	56.50
19	Sirohi	74.12	20.13	12.61	12.23	18.83	48.98
20	Pali	0.00	10.62	10.49	16.93	20.83	61.72
21	Ajmer	87.50	7.41	7.61	7.67	12.18	0.00
22	Tonk	0.00	11.96	12.47	18.44	40.00	0.00
23	Bundi	8.46	34.80	16.70	8.37	60.46	0.00
24	Bhilwara	26.71	10.26	21.45	5.19	6.80	0.00
25	Rajsamand	44.97	13.81	22.63	9.62	31.24	62.14
26	Udaipur	9.38	22.88	57.18	4.15	15.76	19.00
27	Dungarpur	7.86	24.47	33.91	5.99	56.50	24.69
28	Banswara	7.71	50.72	53.65	6.29	6.74	8.67
29	Chittorgarh	35.45	20.90	31.42	5.74	18.07	0.00
30	Kota	10.71	41.71	64.91	22.02	0.00	46.70
31	Baran	13.94	73.60	37.24	7.45	0.00	0.00
32	Jhalawar	46.48	61.63	40.72	6.97	66.93	58.23
33	Pratapgarh	37.31	107.03	57.79	8.19	18.80	42.02
	Rajasthan	4.43	3.46	1.49	2.09	2.70	11.13

(Cont...)

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2022-23 BY UNBIASED METHOD**

S.No.	District	Sesamum	Castorseed	Sugarcane	Soyabean	Groundnut
		7	8	9	10	11
1	Ganganagar	19.75	41.93	19.59	0.00	30.28
2	Hanumangarh	24.28	21.77	58.57	0.00	22.47
3	Bikaner	18.99	76.84	0.00	78.84	9.11
4	Churu	15.05	0.00	0.00	0.00	16.76
5	Jhunjhunu	26.19	76.35	0.00	0.00	12.85
6	Alwar	17.98	53.00	83.58	87.25	32.70
7	Bharatpur	22.43	84.36	81.94	0.00	0.00
8	Dholpur	13.07	0.00	84.25	0.00	70.96
9	Karoli	11.90	0.00	40.73	85.19	57.80
10	S.Madhampur	13.98	78.60	61.72	30.48	26.69
11	Dausa	14.70	0.00	0.00	0.00	11.11
12	Jaipur	12.83	56.49	78.13	64.12	10.26
13	Sikar	29.91	87.28	83.51	82.57	12.99
14	Nagaur	10.21	36.25	0.00	84.13	14.72
15	Jodhpur	10.78	10.50	50.90	84.23	7.75
16	Jaisalmer	46.34	21.98	0.00	0.00	34.49
17	Barmer	22.50	8.92	0.00	0.00	30.06
18	Jalore	13.08	11.33	87.58	51.07	15.13
19	Sirohi	18.20	10.16	72.66	53.77	29.66
20	Pali	10.06	18.28	0.00	60.78	29.29
21	Ajmer	10.37	53.41	62.33	63.14	22.03
22	Tonk	13.87	80.82	77.09	32.09	22.90
23	Bundi	16.64	0.00	24.90	15.25	28.06
24	Bhilwara	11.37	48.96	34.70	13.96	11.47
25	Rajsamand	29.72	0.00	18.59	92.78	23.52
26	Udaipur	22.69	59.58	23.95	9.96	28.55
27	Dungarpur	34.40	87.52	59.23	13.39	46.42
28	Banswara	44.73	84.48	51.88	8.57	21.54
29	Chittorgarh	21.13	0.00	24.21	7.68	7.42
30	Kota	30.13	81.47	51.21	6.98	49.19
31	Baran	23.18	85.08	69.57	6.04	30.49
32	Jhalawar	23.84	0.00	83.94	4.60	10.67
33	Pratapgarh	27.26	83.17	86.52	7.32	25.16
Rajasthan		4.48	5.27	6.56	2.53	4.07

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING RABI 2022-23 BY RATIO METHOD**

S.No.	District	Wheat	Barley	Gram	R.&Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	1.12	2.81	8.48	0.98	15.23	76.04
2	Hanumangarh	1.33	5.65	6.28	3.56	100.58	0.00
3	Bikaner	2.02	7.17	2.86	2.21	10.46	0.00
4	Churu	4.67	11.91	7.57	5.51	39.08	0.00
5	Jhunjhunu	2.61	7.19	7.15	2.68	10.68	0.00
6	Alwar	1.98	8.78	9.69	1.16	18.38	0.00
7	Bharatpur	2.97	8.21	11.25	1.01	10.73	0.00
8	Dholpur	2.58	13.70	32.42	2.03	0.51	0.00
9	Karoli	2.68	104.47	18.73	2.35	38.64	0.00
10	S.Madhoper	3.16	61.01	11.66	1.70	46.02	0.00
11	Dausa	3.54	5.84	7.67	2.61	18.03	0.00
12	Jaipur	4.67	8.23	3.93	4.61	8.56	0.00
13	Sikar	2.03	4.23	5.29	4.72	7.28	0.00
14	Nagaur	5.16	5.99	10.43	9.18	22.35	58.21
15	Jodhpur	3.62	63.87	14.07	7.70	16.81	0.00
16	Jaisalmer	7.03	0.00	1.25	13.46	2.34	0.00
17	Barmer	7.22	0.00	79.34	8.98	13.62	74.68
18	Jalore	7.61	38.84	51.81	8.97	72.41	211.05
19	Sirohi	6.24	31.38	7.31	8.11	18.14	0.00
20	Pali	10.62	7.88	9.73	9.32	11.16	0.00
21	Ajmer	5.64	2.99	3.71	4.45	12.71	0.00
22	Tonk	3.71	9.54	7.07	1.27	29.55	0.00
23	Bundi	3.27	8.13	15.84	1.78	3.33	16.90
24	Bhilwara	4.06	5.34	4.28	5.58	13.05	91.73
25	Rajsamand	6.59	6.65	14.15	19.58	23.70	23.83
26	Udaipur	4.80	8.98	4.37	7.06	63.52	43.05
27	Dungarpur	9.59	20.40	12.12	39.89	0.00	0.00
28	Banswara	2.74	22.06	4.88	0.00	0.00	0.00
29	Chittorgarh	3.24	9.69	5.04	4.97	30.83	20.16
30	Kota	3.03	136.19	7.66	3.45	82.28	13.92
31	Baran	1.98	24.09	5.63	3.78	0.00	40.55
32	Jhalawar	3.80	53.38	3.08	2.85	74.41	9.34
33	Pratapgarh	5.08	17.42	5.13	6.20	20.74	7.59
	Rajasthan	0.71	1.80	1.79	0.84	4.71	5.74

(Cont...)

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROPDURING RABI 2022-23 BY UNBIASED METHOD**

S.No.	District	Wheat	Barley	Gram	R.&Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	2.48	3.56	15.58	2.10	17.86	73.88
2	Hanumangarh	4.11	4.46	13.81	5.10	70.87	69.37
3	Bikaner	8.92	11.22	5.83	8.32	55.95	84.34
4	Churu	13.05	15.49	9.64	14.50	34.73	0.00
5	Jhunjhunu	7.09	9.75	6.76	7.35	20.35	0.00
6	Alwar	3.77	13.00	19.01	3.65	21.03	89.07
7	Bharatpur	4.66	35.18	31.96	4.17	68.81	82.39
8	Dholpur	6.23	23.13	34.74	5.49	88.29	0.00
9	Karoli	6.26	63.68	24.42	6.57	24.65	0.00
10	S.Madhoper	7.95	29.51	19.67	9.69	46.84	0.00
11	Dausa	6.42	10.41	10.66	6.14	15.90	79.88
12	Jaipur	6.28	6.00	11.17	6.31	8.51	62.45
13	Sikar	7.40	11.05	8.72	6.98	14.51	82.21
14	Nagaur	11.11	13.32	22.82	6.09	24.81	40.64
15	Jodhpur	6.03	51.64	19.57	4.11	41.75	49.62
16	Jaisalmer	59.65	0.00	29.38	25.76	83.12	0.00
17	Barmer	20.81	81.35	61.28	6.74	46.25	46.05
18	Jalore	7.87	42.54	76.74	6.28	50.71	46.51
19	Sirohi	16.97	29.03	27.40	10.17	36.01	0.00
20	Pali	6.74	15.40	16.11	6.90	19.53	57.14
21	Ajmer	6.80	9.39	9.10	11.93	14.95	68.85
22	Tonk	6.22	11.12	15.54	4.89	23.32	0.00
23	Bundi	6.54	17.08	23.96	9.23	84.79	42.11
24	Bhilwara	5.75	7.06	9.85	7.57	17.61	48.25
25	Rajsamand	7.02	9.61	24.46	17.20	47.66	56.06
26	Udaipur	4.54	10.56	10.91	10.45	60.01	44.73
27	Dungarpur	6.58	22.82	12.67	25.51	0.00	0.00
28	Banswara	5.76	24.13	7.89	0.00	0.00	86.36
29	Chittorgarh	5.25	8.24	9.96	6.63	25.64	20.46
30	Kota	7.65	31.31	15.40	7.38	71.48	30.76
31	Baran	7.64	37.79	9.10	6.71	87.81	29.58
32	Jhalawar	4.85	23.61	8.21	5.35	28.43	8.34
33	Pratapgarh	7.56	30.98	8.78	13.98	45.45	13.66
	Rajasthan	1.18	2.29	3.05	1.30	6.71	9.53

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN KHARIF, 2022-23**

(State Sample)

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton
		1	2	3	4	5
1	Ganganagar	0.0000	0.0000	1.0000	0.0000	1.0000
2	Hanumangarh	1.0000	0.0000	1.0000	0.0000	1.1201
3	Bikaner	0.0000	0.0000	1.0000	0.0000	1.0000
4	Churu	0.0000	0.0000	1.0000	0.0000	1.0000
5	Jhunjhunu	0.0000	0.0000	0.9251	0.0000	1.0000
6	Alwar	0.0000	1.0000	1.0000	0.0000	1.0000
7	Bharatpur	0.0000	1.0000	1.0000	0.0000	0.0000
8	Dholpur	0.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	0.0000	0.0000	0.0000	0.0000	0.0000
10	S.Madhampur	0.0000	0.0000	1.0000	0.0000	0.0000
11	Dausa	0.0000	0.0000	1.0000	0.0000	0.0000
12	Jaipur	0.0000	1.0000	1.1491	0.0000	0.0000
13	Sikar	0.0000	0.0000	1.2040	0.0000	0.0000
14	Nagaur	0.0000	1.0000	1.0137	0.0000	1.0000
15	Jodhpur	0.0000	1.0000	1.0000	0.0000	1.0000
16	Jaisalmer	0.0000	0.0000	1.0000	0.0000	1.0000
17	Barmer	0.0000	1.0000	1.0000	0.0000	0.0000
18	Jalore	0.0000	0.0000	1.0000	0.0000	1.0000
19	Sirohi	0.0000	0.0000	1.0000	0.0000	0.0000
20	Pali	0.0000	1.0000	1.0000	0.0000	1.0000
21	Ajmer	0.0000	1.0000	1.0000	1.0000	1.0000
22	Tonk	0.0000	1.0000	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	0.0000	1.0000	0.0000
24	Bhilwara	0.0000	1.0000	0.0000	1.0000	1.0000
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	0.0000	0.0000	0.0000	1.0000	1.0000
27	Dungarpur	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	1.0000	0.0000	0.0000	1.0000	1.0000
29	Chittorgarh	0.0000	1.0411	1.0000	0.9980	1.0000
30	Kota	1.0000	0.0000	0.0000	0.0000	0.0000
31	Baran	1.0000	1.0000	0.0000	1.0000	0.0000
32	Jhalawar	0.0000	0.0000	0.0000	1.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	1.0000	0.0000
	Rajasthan	1.0000	1.0003	1.0065	0.9994	1.0105

Cont.

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN KHARIF, 2022-23**

(State Sample)

S.No.	District	Tur	Seasum	Castorseed	Sugarcane	Soyabean	Groundnut
		6	7	8	9	10	11
1	Ganganagar	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
2	Hanumangarl	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3	Bikaner	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
4	Churu	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
5	Jhunjhunu	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
6	Alwar	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7	Bharatpur	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8	Dholpur	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
9	Karoli	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
10	S.Madhopur	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
11	Dausa	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
12	Jaipur	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
13	Sikar	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14	Nagaur	0.0000	0.0000	0.0000	0.0000	0.0000	1.0021
15	Jodhpur	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
16	Jaisalmer	0.0000	0.0000	1.0000	0.0000	0.0000	1.0000
17	Barmer	0.0000	1.0000	1.0000	0.0000	0.0000	0.0000
18	Jalore	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
19	Sirohi	0.0000	1.0000	1.0000	1.0000	0.0000	0.0000
20	Pali	0.0000	1.0000	1.0000	0.0000	0.0000	0.0000
21	Ajmer	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
22	Tonk	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
23	Bundi	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
24	Bhilwara	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
27	Dungarpur	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
29	Chittorgarh	0.0000	0.0000	0.0000	0.0000	0.9037	0.9650
30	Kota	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
31	Baran	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
	Rajasthan	0.0000	1.0139	1.0000	1.0000	0.9964	0.9997

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN KHARIF, 2022-23**

(Central Sample)

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton
		1	2	3	4	5
1	Ganganagar	1.0000	0.0000	1.0000	0.0000	1.0174
2	Hanumangarh	1.0147	0.0000	0.0000	0.0000	0.9492
3	Bikaner	0.0000	1.0000	1.0266	0.0000	1.0248
4	Churu	0.0000	0.0000	1.2214	0.0000	1.0000
5	Jhunjhunu	0.0000	0.0000	0.9928	0.0000	1.0026
6	Alwar	0.0000	1.0000	0.9631	0.0000	1.2328
7	Bharatpur	0.0000	1.1744	0.8939	0.0000	0.0000
8	Dholpur	0.0000	0.0000	1.3270	0.0000	0.0000
9	Karoli	0.0000	0.0000	1.0000	0.0000	0.0000
10	S.Madhopur	1.0000	0.0000	1.0000	0.0000	0.0000
11	Dausa	0.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	0.0000	1.0000	1.0000	0.0000	0.0000
13	Sikar	0.0000	0.0000	1.0412	0.0000	0.0000
14	Nagaur	0.0000	2.4773	1.0310	0.0000	1.0000
15	Jodhpur	0.0000	1.0728	1.1719	0.0000	1.0522
16	Jaisalmer	0.0000	0.0000	0.9688	0.0000	0.0000
17	Barmer	0.0000	0.0000	0.9547	0.0000	0.0000
18	Jalore	0.0000	0.0000	0.9940	0.0000	1.0000
19	Sirohi	0.0000	1.0000	1.1442	0.8195	1.0000
20	Pali	0.0000	0.8674	0.1871	1.0000	1.0000
21	Ajmer	0.0000	1.0081	1.0585	1.6075	0.0000
22	Tonk	0.0000	1.0000	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	1.0000	1.0000	0.0000
24	Bhilwara	0.0000	1.0490	0.0000	0.9847	1.0266
25	Rajsamand	0.0000	0.0000	0.0000	1.0000	0.0000
26	Udaipur	0.0000	0.0000	0.0000	0.9419	0.0000
27	Dungarpur	0.0000	0.0000	1.0000	1.0000	0.0000
28	Banswara	1.0255	0.0000	0.0000	1.0111	1.0000
29	Chittorgarh	0.0000	0.8827	0.0000	0.9872	0.9012
30	Kota	0.0000	0.0000	0.0000	1.0000	0.0000
31	Baran	1.0000	0.0000	0.0000	1.0000	0.0000
32	Jhalawar	0.0000	1.0000	0.0000	1.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	1.0701	0.0000
	Rajasthan	1.0045	0.9680	1.0204	0.9980	1.0355

Cont.

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN KHARIF, 2022-23**

(Central Sample)

S.No.	District	Tur	Seasum	Castorseed	Sugarcane	Soyabean	Groundnut
		6	7	8	9	10	11
1	Ganganagar	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2	Hanumangarl	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3	Bikaner	0.0000	1.0000	0.0000	0.0000	0.0000	1.0050
4	Churu	0.0000	0.6661	0.0000	0.0000	0.0000	0.9958
5	Jhunjhunu	0.0000	0.0000	0.0000	0.0000	0.0000	0.9795
6	Alwar	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
7	Bharatpur	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8	Dholpur	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
9	Karoli	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
10	S.Madhopur	0.0000	1.0000	0.0000	0.0000	1.0000	0.0000
11	Dausa	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12	Jaipur	0.0000	1.0000	0.0000	0.0000	0.0000	0.9632
13	Sikar	0.0000	0.0000	0.0000	0.0000	0.0000	1.1917
14	Nagaur	0.0000	1.0049	0.0000	0.0000	0.0000	0.7179
15	Jodhpur	0.0000	0.7719	1.1248	0.0000	0.0000	0.9960
16	Jaisalmer	0.0000	1.0000	0.7744	0.0000	0.0000	1.0000
17	Barmer	0.0000	0.0000	1.0000	0.0000	0.0000	0.8009
18	Jalore	0.0000	0.0000	1.0362	0.0000	0.0000	1.0010
19	Sirohi	0.0000	0.0000	1.0227	0.0000	0.0000	0.0000
20	Pali	0.0000	1.4904	0.0000	0.0000	0.0000	1.0000
21	Ajmer	0.0000	2.6640	0.0000	0.0000	0.0000	1.0000
22	Tonk	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
23	Bundi	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
24	Bhilwara	0.0000	0.0000	0.0000	0.0000	1.0000	1.9277
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
26	Udaipur	0.0000	0.0000	0.0000	0.0000	0.8934	0.0000
27	Dungarpur	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	1.0000	0.0000	0.0000	0.0000	0.9972	0.0000
29	Chittorgarh	0.0000	0.0000	0.0000	0.0000	0.8355	1.8296
30	Kota	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
31	Baran	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	1.0046	0.0000
	Rajasthan	1.0000	1.1595	0.9707	0.0000	0.9951	0.9741

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN KHARIF, 2022-23**

(Pooled Sample)

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton
		1	2	3	4	5
1	Ganganagar	1.0000	0.0000	1.0000	0.0000	1.0088
2	Hanumangarh	1.0098	0.0000	1.0374	0.0000	1.0373
3	Bikaner	0.0000	1.0000	1.0136	0.0000	1.0060
4	Churu	0.0000	0.0000	1.1059	0.0000	1.0000
5	Jhunjhunu	0.0000	0.0000	0.9601	0.0000	1.0012
6	Alwar	0.0000	1.0000	0.9803	0.0000	1.0789
7	Bharatpur	0.0000	1.1241	0.9620	0.0000	0.0000
8	Dholpur	0.0000	0.0000	1.1929	0.0000	0.0000
9	Karoli	0.0000	0.0000	1.0000	0.0000	0.0000
10	S.Madhampur	1.0000	0.0000	1.0000	0.0000	0.0000
11	Dausa	0.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	0.0000	1.0000	1.0722	0.0000	0.0000
13	Sikar	0.0000	0.0000	1.1361	0.0000	0.0000
14	Nagaur	0.0000	1.4735	1.0224	0.0000	1.0000
15	Jodhpur	0.0000	1.0266	1.0568	0.0000	1.0395
16	Jaisalmer	0.0000	0.0000	0.9777	0.0000	1.0000
17	Barmer	0.0000	1.0000	0.9753	0.0000	0.0000
18	Jalore	0.0000	0.0000	0.9978	0.0000	1.0000
19	Sirohi	0.0000	1.0000	1.0419	0.8195	1.0000
20	Pali	0.0000	0.8874	0.5857	1.0000	1.0000
21	Ajmer	0.0000	1.0048	1.0404	1.1103	1.0000
22	Tonk	0.0000	1.0000	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	1.0000	1.0000	0.0000
24	Bhilwara	0.0000	1.0195	0.0000	0.9908	1.0118
25	Rajsamand	0.0000	0.0000	0.0000	1.0000	0.0000
26	Udaipur	0.0000	0.0000	0.0000	0.9853	1.0000
27	Dungarpur	0.0000	0.0000	1.0000	1.0000	0.0000
28	Banswara	1.0059	0.0000	0.0000	1.0063	1.0000
29	Chittorgarh	0.0000	0.9328	1.0000	0.9927	0.9084
30	Kota	1.0000	0.0000	0.0000	1.0000	0.0000
31	Baran	1.0000	1.0000	0.0000	1.0000	0.0000
32	Jhalawar	0.0000	1.0000	0.0000	1.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	1.0577	0.0000
	Rajasthan	1.0024	0.9779	1.0131	0.9985	1.0256

Cont.

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN KHARIF, 2022-23**

(Pooled Sample)

S.No.	District	Tur	Seasum	Castorseed	Sugarcane	Soyabean	Groundnut
		6	7	8	9	10	11
1	Ganganagar	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
2	Hanumangarl	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3	Bikaner	0.0000	1.0000	0.0000	0.0000	0.0000	1.0027
4	Churu	0.0000	0.9356	0.0000	0.0000	0.0000	0.9971
5	Jhunjhunu	0.0000	0.0000	0.0000	0.0000	0.0000	0.9847
6	Alwar	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
7	Bharatpur	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8	Dholpur	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
9	Karoli	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
10	S.Madhopur	0.0000	1.0000	0.0000	0.0000	1.0000	0.0000
11	Dausa	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
12	Jaipur	0.0000	1.0000	0.0000	0.0000	0.0000	0.9762
13	Sikar	0.0000	0.0000	0.0000	0.0000	0.0000	1.1917
14	Nagaur	0.0000	1.0414	0.0000	0.0000	0.0000	0.7504
15	Jodhpur	0.0000	0.8367	1.0906	0.0000	0.0000	0.9974
16	Jaisalmer	0.0000	1.0000	0.8030	0.0000	0.0000	1.0000
17	Barmer	0.0000	1.0000	1.0000	0.0000	0.0000	0.8009
18	Jalore	0.0000	1.0000	1.0156	0.0000	0.0000	1.0007
19	Sirohi	0.0000	1.0000	1.0144	1.0000	0.0000	0.0000
20	Pali	0.0000	1.3173	0.1979	0.0000	0.0000	1.0000
21	Ajmer	0.0000	1.5043	0.0000	0.0000	0.0000	1.0000
22	Tonk	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
23	Bundi	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
24	Bhilwara	0.0000	0.0000	0.0000	0.0000	1.0000	1.9277
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
26	Udaipur	0.0000	0.0000	0.0000	0.0000	0.9891	0.0000
27	Dungarpur	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	1.0000	0.0000	0.0000	0.0000	0.9984	0.0000
29	Chittorgarh	0.0000	0.0000	0.0000	0.0000	0.8772	1.1711
30	Kota	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
31	Baran	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	1.0019	0.0000
	Rajasthan	1.0000	1.0943	0.9803	1.0000	0.9958	0.9840

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN RABI, 2022-23**

(State Sample)

S.No.	District	Wheat	Barley	Gram	R. & Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	1.0067	0.9398	1.0000	1.0000	0.0000	0.0000
2	Hanumangarl	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
3	Bikaner	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
4	Churu	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
5	Jhunjhunu	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
6	Alwar	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
7	Bharatpur	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
8	Dholpur	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	1.0000	0.0000	1.0000	1.0295	0.0000	0.0000
10	S.Madhampur	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
11	Dausa	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	0.9859	1.0000	0.9758	0.9788	1.0000	0.0000
13	Sikar	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
14	Nagaur	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
15	Jodhpur	1.0000	0.0000	1.0000	1.0000	1.0000	0.0000
16	Jaisalmer	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
17	Barmer	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
18	Jalore	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000
19	Sirohi	1.0000	1.0000	0.0000	1.0000	0.0000	0.0000
20	Pali	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
21	Ajmer	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
22	Tonk	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
24	Bhilwara	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
25	Rajsamand	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
27	Dungarpur	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
28	Banswara	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
29	Chittorgarh	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
30	Kota	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
31	Baran	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
32	Jhalawar	1.0000	0.0000	1.0000	1.0000	0.0000	1.0000
33	Pratapgarh	1.0000	0.0000	1.0000	1.0000	0.0000	1.0000
Rajasthan		0.9995	0.9928	0.9998	0.9998	1.0000	1.0000

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN RABI, 2022-23**

(Central Sample)

S.No.	District	Wheat	Barley	Gram	Rap & Must	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	0.9902	1.2231	1.0000	1.0132	0.0000	0.0000
2	Hanumangarl	0.9237	1.1833	0.9933	1.0119	0.0000	0.0000
3	Bikaner	1.0010	1.1204	1.0000	1.0073	0.0000	0.0000
4	Churu	1.0141	1.0000	1.4947	1.0340	0.0000	0.0000
5	Jhunjhunu	1.0635	1.0000	1.0426	0.9778	0.0000	0.0000
6	Alwar	1.1282	1.0000	0.4507	0.9501	0.0000	0.0000
7	Bharatpur	1.0000	0.0000	0.0000	1.0000	0.7367	0.0000
8	Dholpur	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	0.7933	0.0000	0.0000	0.9896	0.0000	0.0000
10	S.Madhopur	1.0000	0.0000	1.0000	0.9971	0.0000	0.0000
11	Dausa	1.0055	1.0000	1.0000	1.0000	1.0000	0.0000
12	Jaipur	1.0000	0.9261	0.8091	1.0477	1.0000	0.0000
13	Sikar	0.9882	1.0000	1.0378	1.0000	1.0000	0.0000
14	Nagaur	1.2815	0.8768	0.0000	1.1096	1.3024	0.0000
15	Jodhpur	1.0921	1.0000	0.9490	0.9647	0.0000	0.0000
16	Jaisalmer	1.0000	0.0000	1.0000	1.0983	0.0000	0.0000
17	Barmer	1.0064	0.0000	0.0000	1.2549	0.0000	0.0000
18	Jalore	1.0519	0.0000	0.0000	1.0554	0.0000	0.0000
19	Sirohi	1.1638	0.0000	0.0000	0.6297	0.0000	0.0000
20	Pali	1.0066	0.9531	1.0163	1.0085	1.0296	0.0000
21	Ajmer	0.9904	0.8751	1.1419	1.1652	0.0000	0.0000
22	Tonk	1.2237	0.0000	1.0000	0.9773	0.0000	0.0000
23	Bundi	1.0000	1.0000	0.0000	1.0000	0.0000	0.0000
24	Bhilwara	1.2404	3.0355	1.0896	1.0978	0.0000	0.0000
25	Rajsamand	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	1.0058	1.0000	0.9968	0.0000	0.0000	0.0000
27	Dungarpur	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28	Banswara	1.1546	0.0000	0.9095	0.0000	0.0000	0.0000
29	Chittorgarh	1.3316	1.2658	0.8356	1.0590	0.0000	0.0000
30	Kota	0.9980	0.0000	1.0000	1.0364	0.0000	0.0000
31	Baran	1.0536	0.0000	0.5584	1.0715	0.0000	0.0000
32	Jhalawar	1.0000	1.0000	1.0000	1.0000	0.0000	1.0000
33	Pratapgarh	1.0399	1.0448	0.9248	0.9181	0.0000	1.0491
	Rajasthan	1.0427	1.0465	1.1373	1.0145	1.1570	1.0713

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.0) IN RABI, 2022-23**

(Pooled Sample)

S.No.	District	Wheat	Barley	Gram	Rap & Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	0.9953	1.0147	1.0000	1.0059	0.0000	0.0000
2	Hanumangarl	0.9615	1.1330	0.9982	1.0065	0.0000	0.0000
3	Bikaner	1.0006	1.0751	1.0000	1.0036	0.0000	0.0000
4	Churu	1.0063	1.0000	1.1893	1.0136	0.0000	0.0000
5	Jhunjhunu	1.0368	1.0000	1.0186	0.9904	1.0000	0.0000
6	Alwar	1.0851	1.0000	0.9280	0.9827	0.0000	0.0000
7	Bharatpur	1.0000	0.0000	1.0000	1.0000	0.7367	0.0000
8	Dholpur	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	0.8613	0.0000	1.0000	0.9964	0.0000	0.0000
10	S.Madhopur	1.0000	0.0000	1.0000	0.9982	0.0000	0.0000
11	Dausa	1.0021	1.0000	1.0000	1.0000	1.0000	0.0000
12	Jaipur	0.9889	0.9617	0.8702	1.0181	1.0000	0.0000
13	Sikar	0.9940	1.0000	1.0149	1.0000	1.0000	0.0000
14	Nagaur	1.1322	0.9338	1.0000	1.0294	1.2156	0.0000
15	Jodhpur	1.0663	1.0000	0.9535	0.9732	1.3242	0.0000
16	Jaisalmer	1.0000	0.0000	1.0000	1.0308	0.0000	0.0000
17	Barmer	1.0048	0.0000	0.0000	1.1900	0.0000	0.0000
18	Jalore	1.0247	0.0000	0.0000	1.0233	1.0000	0.0000
19	Sirohi	1.0655	1.0000	0.0000	0.8943	0.0000	0.0000
20	Pali	1.0055	0.9605	1.0050	1.0033	1.0054	0.0000
21	Ajmer	0.9964	0.9009	1.0629	1.0421	0.0000	0.0000
22	Tonk	1.0670	1.0000	1.0000	0.9887	1.0000	0.0000
23	Bundi	1.0000	1.0000	0.0000	1.0000	0.0000	0.0000
24	Bhilwara	1.1450	1.4805	1.0436	1.0737	0.0000	0.0000
25	Rajsamand	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	1.0028	1.0000	0.9977	1.0000	0.0000	0.0000
27	Dungarpur	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
28	Banswara	1.0473	0.0000	0.9389	0.0000	0.0000	0.0000
29	Chittorgarh	1.1395	1.1015	0.9711	1.0427	1.0000	1.2636
30	Kota	0.9992	1.0000	1.0000	1.0286	0.0000	0.0000
31	Baran	1.0407	0.0000	0.7527	1.0357	0.0000	0.0000
32	Jhalawar	1.0000	1.0000	1.0000	1.0000	0.0000	1.0000
33	Pratapgarh	1.0279	1.0448	0.9698	0.9273	0.0000	1.0249
	Rajasthan	1.0251	1.0210	1.0600	1.0078	1.0420	1.0372

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.1) IN KHARIF, 2022-23**

(State Sample)

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton
		1	2	3	4	5
1	Ganganagar	1.0000	0.0000	1.0000	0.0000	1.0000
2	Hanumangarh	0.0000	0.0000	1.0000	0.0000	1.0000
3	Bikaner	0.0000	0.0000	1.0000	0.0000	1.0000
4	Churu	0.0000	0.0000	1.0000	0.0000	1.0000
5	Jhunjhunu	0.0000	0.0000	1.0000	0.0000	1.0000
6	Alwar	0.0000	1.0000	1.0000	0.0000	1.0000
7	Bharatpur	0.0000	1.0000	1.0000	0.0000	1.0000
8	Dholpur	0.0000	0.0000	1.0000	0.0000	1.0000
9	Karoli	0.0000	0.0000	0.0000	0.0000	0.0000
10	S.Madhopur	0.0000	1.0000	1.0000	0.0000	0.0000
11	Dausa	0.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	0.0000	1.0000	1.0000	1.0000	1.0000
13	Sikar	0.0000	0.0000	1.0000	0.0000	0.0000
14	Nagaur	0.0000	1.0000	1.0000	0.0000	1.0000
15	Jodhpur	0.0000	1.0000	1.0000	0.0000	1.0000
16	Jaisalmer	0.0000	0.0000	1.0000	0.0000	1.0000
17	Barmer	0.0000	1.0000	1.0000	0.0000	0.0000
18	Jalore	0.0000	1.0000	1.0000	0.0000	1.0000
19	Sirohi	0.0000	0.0000	1.0000	1.0000	1.0000
20	Pali	0.0000	1.0000	1.0000	1.0000	1.0000
21	Ajmer	0.0000	1.0000	1.0000	1.0000	1.0000
22	Tonk	0.0000	1.0000	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	0.0000	1.0000	0.0000
24	Bhilwara	0.0000	1.0000	0.0000	1.0000	1.0000
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	0.0000	1.0000	0.0000	1.0000	0.0000
27	Dungarpur	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	1.0000	0.0000	0.0000	1.0000	1.0000
29	Chittorgarh	1.0000	1.0000	1.0000	1.0000	1.0000
30	Kota	1.0000	1.0000	0.0000	1.0000	0.0000
31	Baran	1.0000	1.0000	0.0000	1.0000	0.0000
32	Jhalawar	1.0000	1.0000	0.0000	1.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	1.0000	1.0000
	Rajasthan	1.0000	1.0000	1.0000	1.0000	1.0000

Cont.

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.1) IN KHARIF, 2022-23**

(State Sample)

S.No.	District	Tur	Seasum	Castorseed	Sugarcane	Soyabean	Groundnut
		6	7	8	9	10	11
1	Ganganagar	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
2	Hanumangarl	0.0000	1.0000	0.0000	1.0000	0.0000	1.0000
3	Bikaner	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
4	Churu	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
5	Jhunjhunu	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
6	Alwar	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7	Bharatpur	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
8	Dholpur	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
9	Karoli	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
10	S.Madhopur	0.0000	1.0000	0.0000	1.0000	1.0000	1.0000
11	Dausa	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
12	Jaipur	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
13	Sikar	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
14	Nagaur	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
15	Jodhpur	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
16	Jaisalmer	0.0000	0.0000	1.0000	0.0000	0.0000	1.0000
17	Barmer	0.0000	1.0000	1.0000	0.0000	0.0000	0.0000
18	Jalore	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
19	Sirohi	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
20	Pali	0.0000	1.0000	1.0000	0.0000	0.0000	0.0000
21	Ajmer	0.0000	1.0000	0.0000	0.0000	0.0000	0.0000
22	Tonk	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
23	Bundi	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
24	Bhilwara	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
27	Dungarpur	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
29	Chittorgarh	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
30	Kota	0.0000	1.0000	0.0000	0.0000	1.0000	0.0000
31	Baran	0.0000	1.0000	0.0000	0.0000	1.0000	0.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
	Rajasthan	0.0000	1.0000	1.0000	1.0000	1.0000	1.0000

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SHEDULE 1.1) IN RABI, 2022-23**

(State Sample)

S.No.	District	Wheat	Barley	Gram	Rap & Must	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
2	Hanumangarl	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
3	Bikaner	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
4	Churu	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
5	Jhunjhunu	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
6	Alwar	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
7	Bharatpur	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
8	Dholpur	1.0000	1.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
10	S.Madhopur	1.0000	0.0000	1.0000	1.0000	1.0000	0.0000
11	Dausa	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
13	Sikar	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
14	Nagaur	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
15	Jodhpur	1.0000	0.0000	1.0000	1.0000	1.0000	0.0000
16	Jaisalmer	1.0000	0.0000	1.0000	1.0000	1.0000	0.0000
17	Barmer	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000
18	Jalore	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000
19	Sirohi	1.0000	1.0000	0.0000	1.0000	0.0000	0.0000
20	Pali	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
21	Ajmer	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
22	Tonk	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
24	Bhilwara	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
25	Rajsamand	1.0000	1.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
27	Dungarpur	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28	Banswara	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
29	Chittorgarh	1.0000	1.0000	1.0000	1.0000	0.0000	1.0000
30	Kota	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
31	Baran	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
32	Jhalawar	1.0000	1.0000	1.0000	1.0000	0.0000	1.0000
33	Pratapgarh	1.0000	0.0000	1.0000	1.0000	1.0000	1.0000
	Rajasthan	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

**DISTRICT WISE POSITION OF SUPERVISION OF AREA ENUMERATION
AND CHECKING OF PAGE TOTALS OF KHASRA REGISTERS 2022-23**

S. No.	District	No. of Villages Alloted	Kharif Season Sample			Rabi Season Sample		
			State		Central	State		Central
			1.0	1.1	1.0	1.0	1.1	1.0
1	Ganganagar	15	15	15	15	15	15	15
2	Hanumangarh	15	15	15	15	15	15	15
3	Bikaner	25	25	25	25	25	25	25
4	Churu	17	17	17	17	17	17	17
5	Jhunjhunu	8	8	8	8	8	8	8
6	Alwar	10	10	10	10	10	10	10
7	Bharatpur	7	7	7	7	7	7	7
8	Dholpur	3	3	3	3	3	3	3
9	Karoli	4	4	4	4	4	4	4
10	S.Madhopur	5	5	5	5	5	5	5
11	Dausa	4	4	4	4	4	4	4
12	Jaipur	11	11	11	11	11	11	11
13	Sikar	8	8	8	8	8	8	8
14	Nagaur	18	18	18	18	18	18	18
15	Jodhpur	21	21	21	21	21	21	21
16	Jaisalmer	13	13	13	13	13	13	13
17	Barmer	21	21	21	21	21	21	21
18	Jalore	9	9	9	9	9	9	9
19	Sirohi	2	2	2	2	2	2	2
20	Pali	9	9	9	9	9	9	9
21	Ajmer	8	8	8	8	8	8	8
22	Tonk	8	8	8	8	8	8	8
23	Bundi	6	6	6	6	6	6	6
24	Bhilwara	6	6	6	6	6	6	6
25	Rajsamand	2	2	2	2	2	2	2
26	Udaipur	4	4	4	4	4	4	4
27	Dungarpur	2	2	2	2	2	2	2
28	Banswara	4	4	4	4	4	4	4
29	Chittorgarh	7	7	7	7	7	7	7
30	Kota	6	6	6	6	6	6	6
31	Baran	8	8	8	8	8	8	8
32	Jhalawar	10	10	10	10	10	10	10
33	Pratapgarh	4	4	4	4	4	4	4
	Rajasthan	300	300	300	300	300	300	300



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