



**AREA
ESTIMATES
OF
PRINCIPAL CROPS
2017-18**

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

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Principal Secretary
Department of Planning & Statistics
Government of Rajasthan

FOREWORD

The publication "Area Estimates of Principal Crops, 2017-18" 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 and dealing with **Agriculture Statistics**.

Jaipur
February, 2019


(ABHAY KUMAR)



Director and Joint Secretary
Directorate of 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 extend of differences between the area figures reported by the Patwaris and as observed by the supervisors.

(Dr. OM PRAKESH BAIRWA)

Jaipur
February, 2019

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AREA ESTIMATES OF PRINCIPAL CROPS UNDER T.R.S. SCHEME, YEAR 2017-18

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REPORT ON TIMELY REPORTING SCHEME FOR AREA ESTIMATE ON PRINCIPAL CROPS IN RAJASTHAN 2017-18

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 unirrigated 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 2017 to 30th June 2018 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, Castorseed, 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 district, one additional crop namely Toria is grown in 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 2017;
2. Zaid Kharif	01 st to 15 th January 2018;
3. Rabi	16 th to 23 rd January 2018 and
4. Zaid Rabi	01 st to 10 th May 2018

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 2017-18, covering all the villages in the State in five years i.e. By the year 2017 -18. This report is based on the

data collected in the first set of villages in the year 2017-18 i.e. first year of the round.

6. SAMPLE SIZE: In all 9,634 villages were selected for the year 2017-18. 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 both at State, District and Block headquarter 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 Sample Survey Organization, besides, the District Statistical Officers and their staff under the Improvement of crop statistics (I.C.S.) scheme.

8. TRAINING: The Deputy Director or Assistant Director Statistics in the district were 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 Patwaris in their respective tehsils for the work pertaining to this scheme. During the year, the training was organized alongwith the crop estimation survey training at district headquarters in the month of August 2017 and January, 2018 for Kharif and Rabi season respectively.

9. FORMS FOR REPORTING AREA: Separate forms are 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. Patwaris are also required to record the conversion factor from local units to hectares.

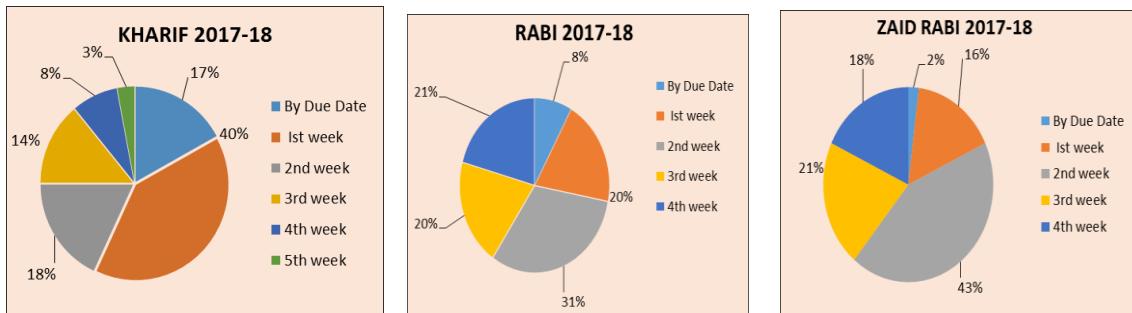
10. COLLECTION AND COMPILATION OF DATA: The Tehsildars were instructed to hold the meeting of the Patwaris immediately after the completion of the field work and collect all the filled-in-schedules for onward transmission to the Block Economics and Statistics office. These schedules were scrutinized and data entered on TRS web Portal immediately after collection of TRS schedule 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 9,634 villages in the State were selected under this scheme for undertaking the study in each season. Out of which, 9541, 8214, and 9069 filled-in-schedules were received in Kharif, Rabi and Zaid Rabi season which was 99.03, 85.26 and 94.14 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

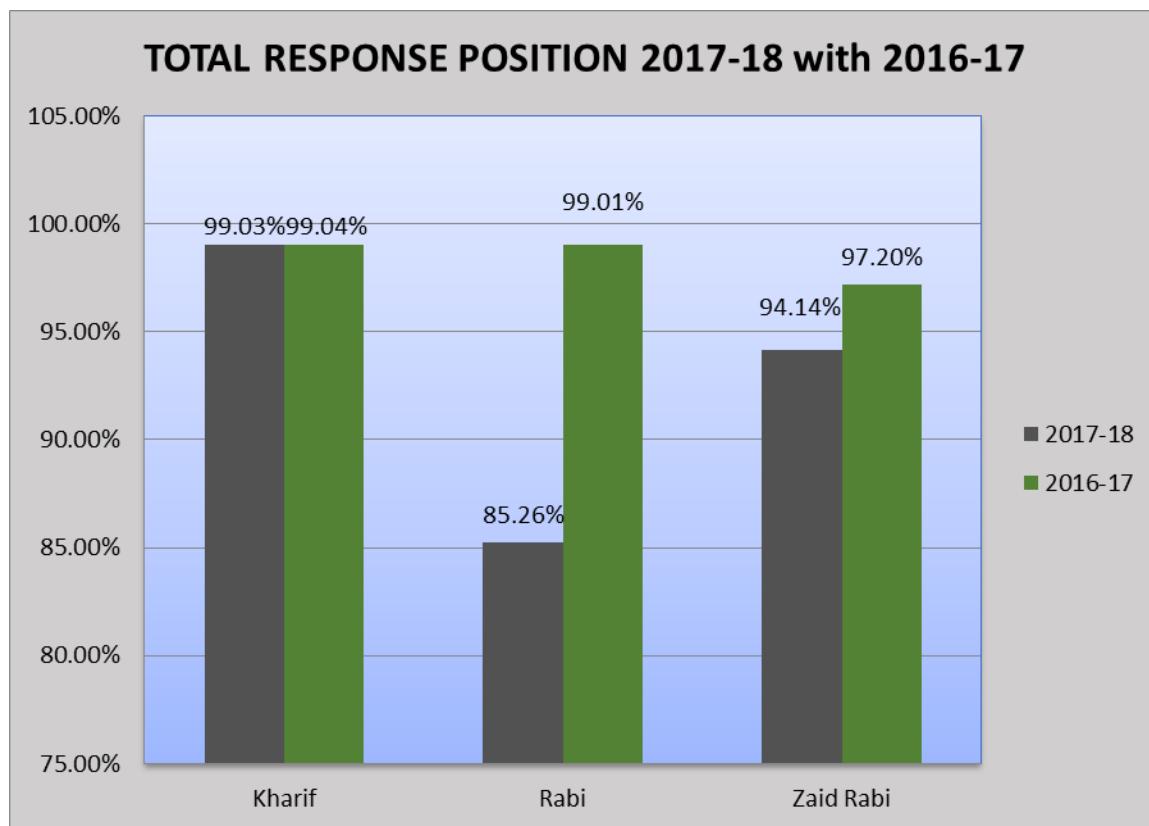
S.No.	Particulars	Kharif	Rabi	Zaid Rabi
1.	Number of villages selected	9634	9634	9634
	Number of filled-in- schedules received:			
	(a) by due date	1637	705	225
	(b) after due date but within subsequent:			
	(i) 1st week	3816	1829	1420
	(ii) 2nd week	1698	1527	3892
	(iii) 3rd week	1294	1786	1928
	(iv) 4th week	808	1859	1604
	(v) 5th week	288	508	57
	(c) Total	9541	8214	9069
	(d) Percentage:			
	2017-18	99.03	85.26	94.14
	2016-17	99.04	99.01	97.20

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



It can be seen from the above table & below chart that the response in the submission of filled-in-schedules was higher side in the Kharif, Rabi and Zaid Rabi season of the year

2017-18 when compared with that of the year 2016-17. 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 2017	26 th October 2017
Rabi	08 th March 2018	03 th March 2018
Zaid Rabi	31 th June 2018	21 th June 2018

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 2017-18. The crop-wise estimates of area at State level are given as under:

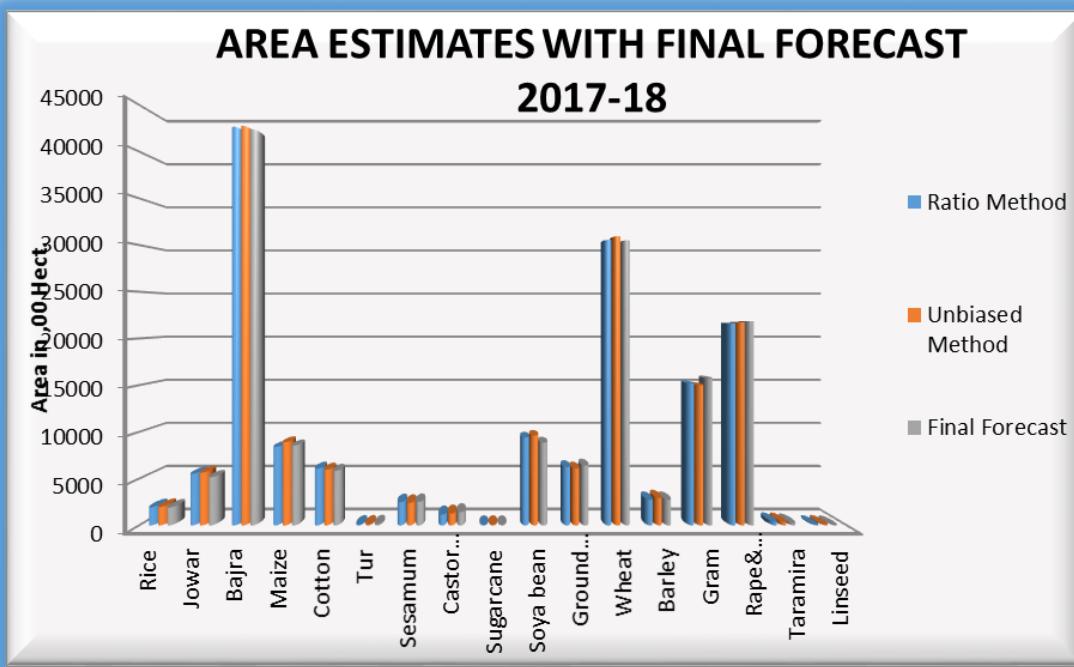
State level Estimates of Area under Principal Crops

(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	1417	528	1945	1409	560	1969
02	Jowar	8	5524	5532	11	5631	5642
03	Bajra	1471	41168	42639	1529	41202	42731
04	Maize	22	8386	8408	51	8863	8914
05	Cotton	5906	172	6078	5759	207	5966
06	Tur	3	91	94	3	96	99
07	Sesamum	76	2412	2488	63	2356	2419
08	Castor seed	990	174	1164	1062	202	1264
09	Sugarcane	57	0	57	62	1	63
10	Soyabean	17	9404	9421	26	9590	9616
11	Groundnut	5256	981	6237	5370	710	6080
12	Wheat	30394	159	30553	30778	158	30936
13	Barley	2729	17	2746	2903	31	2934
14	Gram	11040	4146	15186	10721	4286	15007
15	Rape & Must.	20412	1227	21639	20504	1240	21744
16	Taramira	87	313	400	100	287	387
17	Linseed	77	0	77	102	1	103

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

Comparation of Ratio and Unbiased Estimates With Forecast:



Comparative Statement of Area

(Area in '00 Hectares)

S.No.	Crop	Estimates of Area by		Final Forecast (2017-18)	Percentage	
		Ratio Method	Unbiased Method		Variation from Final Forecast	Ratio Unbiased
1	Rice	1945	1969	1906	2.05	3.31
2	Jowar	5532	5642	5160	7.21	9.34
3	Bajra	42639	42731	42363	0.65	0.87
4	Maize	8408	8914	8559	-1.78	4.14
5	Cotton	6078	5966	5842	4.04	2.12

6	Tur	94	99	125	-24.80	-20.80
7	Sesamum	2488	2419	2519	-1.23	-3.97
8	Castor seed	1164	1264	1425	-18.32	-11.30
9	Sugarcane	57	63	54	5.56	16.67
10	Soya bean	9421	9616	8865	6.27	8.47
11	Groundnut	6237	6080	6406	-2.64	-5.09
12	Wheat	30553	30936	30502	0.17	1.42
13	Barley	2746	2934	2740	0.22	7.08
14	Gram	15186	15007	15725	-3.43	-4.57
15	R.seed & Must.	21639	21744	21830	-0.87	-0.39
16	Taramira	400	387	274	45.99	41.24
17	Linseed	77	103	50	54.00	106.00

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,Sugarcane,Taramira & 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	1151	183	1334	1169	197	1366
2	Jowar	0	2068	2068	3	2451	2454
3	Bajra	663	18951	19614	934	18956	19890
4	Maize	10	5381	5391	31	5040	5071
5	Cotton	4717	149	4866	4527	159	4686
6	Wheat	24505	33	24538	23989	84	24073
7	Barley	1790	4	1794	1979	7	1986

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	1.53	4.74
	2.	Jowar	1.29	2.85
	3.	Bajra	0.95	1.72
	4.	Maize	0.81	1.76
	5.	Cotton	2.76	2.70
	6.	Tur	1.86	8.61
	7.	Sesamum	1.63	3.66
	8.	Castor seed	2.60	6.83
	9.	Sugarcane	5.36	15.68
	10.	Soya bean	1.07	2.87
	11.	Groundnut	1.01	4.05
Rabi:	12.	Wheat	0.72	1.32
	13.	Barley	1.25	3.51
	14.	Gram	1.85	3.80
	15.	R.seed & Must.	1.08	1.70
	16.	Taramira	8.01	10.75
	17.	Linseed	9.00	11.25

Above results of sampling errors reveal that the estimates of area are within the tolerance limits except for crop Linseed and Taramira Where sampling error is found more than ten percent. The District-wise and Crop-wise percentage sampling errors for Kharif and Rabi season 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 Sample Survey Organization 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 Sample Survey Organization staff (central sample) were drawn for supervision. The selection of villages was done by N.S.S.O. office. 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 patwaris 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 patwaris 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		Inspection Schedule	
			A.S.1.0	A.S.1.1	Allotted	Supervised
1	2	3	4	5	6	7
1.	State Statistical Officials	Kharif	300	293	300	293
		Rabi	300	296	300	300
2.	Central (NSSO) Statistical Officials	Kharif	300	300	-	-
		Rabi	300	300	-	-

The District-wise details of supervision done by State Statistical Bureau and National Sample Survey Organization 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 patwaris 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 Patwaris & Supervisors

Crop	Schedule A.S. 1.0			Schedule A.S.1.1
	State	Central	Pooled	State
Kharif:				
1. Rice	1.0000	1.0000	1.0000	1.0000
2. Jowar	0.9961	1.0340	1.0104	1.0000
3. Bajra	0.9966	1.0766	1.0331	1.0000
4. Maize	1.0089	1.0271	1.0196	1.0000
5. Cotton	0.9892	0.9257	0.9460	1.0000
6. Tur	1.0000	0.8555	0.9221	1.0000
7. Sesamum	0.9996	0.9553	0.9760	1.0000
8. Castorseed	1.0237	1.1107	1.0508	1.0000
9. Sugarcane	1.0000	0.0000	1.0000	1.0000
10 Soyabean	0.9992	0.9885	0.9964	1.0000
11.Groundnut	1.0014	0.9554	0.9807	1.0000
Rabi:				
12. Wheat	0.9988	1.0061	1.0031	1.0001
13. Barley	1.0000	0.9164	0.9735	1.0000

14. Gram	1.0037	1.0034	1.0111	1.0000
15. R. &Must.	1.0018	1.0407	1.0163	1.0000
16. Taramira	1.2049	0.8075	0.9781	1.0000
17. Linseed	1.0000	1.0000	1.0000	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	1945	1969
	2.	Jowar	5590	5701
	3.	Bajra	44049	44144
	4.	Maize	8573	9089
	5.	Cotton	5750	5644
	6.	Tur	87	91
	7.	Sesamum	2428	2361
	8.	Castor seed	1223	1328
	9.	Sugarcane	57	63
	10.	Soya bean	9387	9581
	11.	Groundnut	6116	5963
	12.	Wheat	30647	31031
Rabi	13.	Barley	2673	2856
	14.	Gram	15355	15174
	15.	Rape & Must.	21991	22098
	16.	Taramira	391	379
	17.	Linseed	77	103

**DISTRICTWISE RECEIPE OF FILLED-IN-SCHEDULES BY SEASON
UNDER TIMELY REPORTING SCHEME, YEAR 2017-18**

S.No.	District	Villages selected	No. of villages for which filled-in-schedules received for area estimation					
			Kharif	%	Rabi	%	Zaid Rabi	%
1	Ganganagar	613	608	99.18	596	97.23	608	99.18
2	Hanumangarh	385	385	100.00	235	61.04	333	86.49
3	Bikaner	546	540	98.90	533	97.62	525	96.15
4	Churu	186	184	98.92	163	87.63	170	91.40
5	Jhunjhunu	194	194	100.00	193	99.48	194	100.00
6	Alwar	420	420	100.00	420	100.00	393	93.57
7	Bharatpur	320	320	100.00	313	97.81	320	100.00
8	Dholpur	172	171	99.42	172	100.00	166	96.51
9	Karoli	181	181	100.00	181	100.00	181	100.00
10	S.Madhopur	166	166	100.00	147	88.55	166	100.00
11	Dausa	230	229	99.57	229	99.57	228	99.13
12	Jaipur	471	470	99.79	443	94.06	466	98.94
13	Sikar	243	243	100.00	243	100.00	243	100.00
14	Nagaur	329	328	99.70	289	87.84	311	94.53
15	Jodhpur	382	373	97.64	348	91.10	375	98.17
16	Jaisalmer	172	146	84.88	161	93.60	131	76.16
17	Barmer	544	544	100.00	544	100.00	544	100.00
18	Jalore	166	165	99.40	157	94.58	163	98.19
19	Sirohi	104	102	98.08	53	50.96	68	65.38
20	Pali	216	216	100.00	197	91.20	216	100.00
21	Ajmer	233	233	100.00	233	100.00	231	99.14
22	Tonk	244	244	100.00	241	98.77	244	100.00
23	Bundi	181	174	96.13	83	45.86	116	64.09
24	Bhilwara	388	388	100.00	264	68.04	384	98.97
25	Rajsamand	220	219	99.55	135	61.36	134	60.91
26	Udaipur	508	508	100.00	363	71.46	509	100.20
27	Dungarpur	201	201	100.00	201	100.00	179	89.05
28	Banswara	307	280	91.21	192	62.54	277	90.23
29	Chittorgarh	344	344	100.00	339	98.55	344	100.00
30	Kota	185	185	100.00	162	87.57	185	100.00
31	Baran	250	249	99.60	119	47.60	250	100.00
32	Jhalawar	329	329	100.00	152	46.20	275	83.59
33	Pratapgarh	204	202	99.02	113	55.39	140	68.63
Rajasthan		9634	9541	99.03	8214	85.26	9069	94.14

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Rice										(Area in '00 Hectares)		
S.No	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	107	0	107	145	0	145	105	0	105		
2	Hanumangarh	320	0	320	283	0	283	316	0	316		
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	0	2	3	0	3	2	0	2		
7	Bharatpur	10	0	10	5	1	6	10	0	10		
8	Dholpur	0	3	3	0	4	4	0	4	4		
9	Karoli	0	17	17	0	18	18	0	15	15		
10	S.Madhopur	11	0	11	7	0	7	14	0	14		
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	2	0	2	0	0	0		
22	Tonk	0	0	0	0	0	0	0	0	0		
23	Bundi	482	0	482	551	0	551	470	0	470		
24	Bhilwara	6	0	6	4	0	4	6	0	6		
25	Rajsamand	0	0	0	0	1	1	0	0	0		
26	Udaipur	0	50	50	0	53	53	0	52	52		
27	Dungarpur	0	168	168	0	182	182	0	172	172		
28	Banswara	0	278	278	0	286	286	0	286	286		
29	Chittorgarh	11	0	11	16	1	17	11	0	11		
30	Kota	242	0	242	224	0	224	218	0	218		
31	Baran	192	0	192	139	3	142	171	1	172		
32	Jhalawar	34	5	39	30	3	33	45	0	45		
33	Pratapgarh	0	7	7	0	8	8	0	8	8		
Rajasthan		1417	528	1945	1409	560	1969	1368	538	1906		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Jowar										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	0	0	0	1	0	1	0	0	0		
2	Hanumangarh	0	0	0	0	0	0	0	3	3		
3	Bikaner	0	8	8	2	14	16	1	20	21		
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	189	189	1	195	196	0	238	238		
7	Bharatpur	0	409	409	0	461	461	1	502	503		
8	Dholpur	0	3	3	0	3	3	0	3	3		
9	Karoli	0	6	6	0	9	9	1	4	5		
10	S.Madhopur	0	6	6	0	8	8	0	6	6		
11	Dausa	0	109	109	0	84	84	0	45	45		
12	Jaipur	0	328	328	0	299	299	2	325	327		
13	Sikar	0	0	0	0	0	0	0	0	0		
14	Nagaur	7	277	284	3	313	316	0	277	277		
15	Jodhpur	1	523	524	2	535	537	0	345	345		
16	Jaisalmer	0	33	33	0	41	41	0	27	27		
17	Barmer	0	63	63	0	82	82	0	36	36		
18	Jalore	0	44	44	1	40	41	1	45	46		
19	Sirohi	0	56	56	1	81	82	0	69	69		
20	Pali	0	707	707	0	706	706	2	695	697		
21	Ajmer	0	1402	1402	0	1412	1412	0	1269	1269		
22	Tonk	0	581	581	0	585	585	0	524	524		
23	Bundi	0	1	1	0	6	6	0	1	1		
24	Bhilwara	0	381	381	0	416	416	1	403	404		
25	Rajsamand	0	101	101	0	113	113	0	100	100		
26	Udaipur	0	119	119	0	81	81	0	57	57		
27	Dungarpur	0	1	1	0	1	1	0	2	2		
28	Banswara	0	3	3	0	5	5	0	3	3		
29	Chittorgarh	0	139	139	0	106	106	0	133	133		
30	Kota	0	24	24	0	19	19	0	12	12		
31	Baran	0	1	1	0	1	1	0	1	1		
32	Jhalawar	0	10	10	0	6	6	0	6	6		
33	Pratapgarh	0	0	0	0	9	9	0	0	0		
Rajasthan		8	5524	5532	11	5631	5642	9	5151	5160		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Bajra										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	80	26	106	81	10	91	78	12	90		
2	Hanumangarh	96	334	430	94	406	500	85	285	370		
3	Bikaner	14	1248	1262	17	1190	1207	22	1222	1244		
4	Churu	83	2786	2869	94	2620	2714	90	2572	2662		
5	Jhunjhunu	29	2148	2177	59	2198	2257	27	2166	2193		
6	Alwar	21	2626	2647	21	2562	2583	32	2727	2759		
7	Bharatpur	0	1227	1227	0	1187	1187	0	1269	1269		
8	Dholpur	0	848	848	0	890	890	0	844	844		
9	Karoli	0	1293	1293	0	1296	1296	0	1309	1309		
10	S.Madhopur	0	567	567	1	487	488	0	634	634		
11	Dausa	0	1579	1579	0	1627	1627	0	1506	1506		
12	Jaipur	26	3273	3299	24	3068	3092	43	2943	2986		
13	Sikar	132	2597	2729	120	2731	2851	167	2546	2713		
14	Nagaur	134	3196	3330	113	3502	3615	118	2958	3076		
15	Jodhpur	483	4033	4516	488	3778	4266	500	3720	4220		
16	Jaisalmer	61	1471	1532	95	1665	1760	83	968	1051		
17	Barmer	310	7495	7805	320	7377	7697	325	8598	8923		
18	Jalore	2	2894	2896	2	3105	3107	33	2983	3016		
19	Sirohi	0	104	104	0	112	112	0	99	99		
20	Pali	0	366	366	0	316	316	0	354	354		
21	Ajmer	0	583	583	0	591	591	0	585	585		
22	Tonk	0	392	392	0	431	431	0	418	418		
23	Bundi	0	17	17	0	12	12	0	15	15		
24	Bhilwara	0	46	46	0	13	13	0	23	23		
25	Rajsamand	0	4	4	0	8	8	0	3	3		
26	Udaipur	0	5	5	0	1	1	0	0	0		
27	Dungarpur	0	0	0	0	1	1	0	0	0		
28	Banswara	0	1	1	0	2	2	0	1	1		
29	Chittorgarh	0	0	0	0	1	1	0	0	0		
30	Kota	0	0	0	0	0	0	0	0	0		
31	Baran	0	9	9	0	15	15	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		1471	41168	42639	1529	41202	42731	1603	40760	42363		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Maize			(Area in '00 Hectares)								
S.No.	District	Ratio			Un-biased			Final Forecast			
		Estimates			Estimates			2017-18			
		I	UI	Total	I	UI	Total	I	UI	Total	
1	Ganganagar	0	0	0	0	0	0	1	0	1	
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	5	22	27	4	17	21	3	30	33	
7	Bharatpur	0	0	0	0	2	2	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	4	4	0	3	3	0	3	3	
11	Dausa	0	6	6	0	7	7	0	4	4	
12	Jaipur	2	23	25	4	7	11	3	13	16	
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	200	200	0	211	211	0	204	204	
20	Pali	2	133	135	2	126	128	2	126	128	
21	Ajmer	12	237	249	13	275	288	7	227	234	
22	Tonk	0	65	65	1	76	77	1	73	74	
23	Bundi	0	283	283	2	328	330	9	220	229	
24	Bhilwara	0	1554	1554	13	1629	1642	28	1561	1589	
25	Rajsamand	1	579	580	12	593	605	2	633	635	
26	Udaipur	0	1512	1512	0	1578	1578	0	1631	1631	
27	Dungarpur	0	577	577	0	773	773	0	613	613	
28	Banswara	0	987	987	0	996	996	0	976	976	
29	Chittorgarh	0	1052	1052	0	1066	1066	0	1067	1067	
30	Kota	0	41	41	0	41	41	0	36	36	
31	Baran	0	214	214	0	232	232	0	207	207	
32	Jhalawar	0	468	468	0	465	465	0	460	460	
33	Pratapgarh	0	429	429	0	438	438	0	419	419	
Rajasthan		22	8386	8408	51	8863	8914	56	8503	8559	

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Cotton											(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast					
		Estimates			Estimates			2017-18					
		I	UI	Total	I	UI	Total	I	UI	Total			
1	Ganganagar	1316	0	1316	1397	0	1397	1283	0	1283			
2	Hanumangarh	1881	0	1881	1876	0	1876	1873	0	1873			
3	Bikaner	20	0	20	11	0	11	24	0	24			
4	Churu	1	0	1	3	0	3	12	0	12			
5	Jhunjhunu	148	0	148	113	0	113	87	0	87			
6	Alwar	499	0	499	483	1	484	462	0	462			
7	Bharatpur	62	9	71	57	9	66	58	12	70			
8	Dholpur	0	0	0	0	0	0	1	0	1			
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	1	1	2	1	3	4	2	0	2			
13	Sikar	0	0	0	0	0	0	0	0	0			
14	Nagaur	559	0	559	468	0	468	537	0	537			
15	Jodhpur	437	0	437	460	0	460	467	0	467			
16	Jaisalmer	6	0	6	9	0	9	2	0	2			
17	Barmer	0	0	0	0	0	0	0	0	0			
18	Jalore	3	0	3	4	0	4	6	0	6			
19	Sirohi	28	1	29	26	1	27	28	1	29			
20	Pali	148	0	148	142	0	142	144	0	144			
21	Ajmer	144	0	144	138	0	138	119	1	120			
22	Tonk	9	0	9	14	0	14	10	0	10			
23	Bundi	1	0	1	5	0	5	2	1	3			
24	Bhilwara	469	36	505	396	43	439	380	35	415			
25	Rajsamand	32	1	33	31	3	34	40	2	42			
26	Udaipur	9	2	11	11	3	14	10	2	12			
27	Dungarpur	4	1	5	5	1	6	5	1	6			
28	Banswara	14	87	101	0	115	115	0	106	106			
29	Chittorgarh	115	28	143	109	23	132	109	11	120			
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	6	6	0	5	5	0	9	9			
Rajasthan		5906	172	6078	5759	207	5966	5661	181	5842			

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Tur			(Area in '00 Hectares)								
S.No.	District	Ratio			Un-biased			Final Forecast			
		Estimates			Estimates			2017-18			
		I	UI	Total	I	UI	Total	I	UI	Total	
1	Ganganagar	1	0	1	0	0	0	1	0	1	
2	Hanumangarh	1	0	1	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	1	2	3	2	4	6	6	3	9	
7	Bharatpur	0	1	1	0	0	0	0	0	0	
8	Dholpur	0	3	3	0	3	3	0	4	4	
9	Karoli	0	2	2	0	1	1	0	2	2	
10	S.Madhopur	0	1	1	0	1	1	0	1	1	
11	Dausa	0	0	0	0	0	0	0	0	0	
12	Jaipur	0	0	0	0	0	0	0	1	1	
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	1	1	0	0	0	0	1	1	
20	Pali	0	0	0	0	0	0	0	1	1	
21	Ajmer	0	0	0	0	0	0	0	0	0	
22	Tonk	0	0	0	0	1	1	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	29	29	0	28	28	0	26	26	
27	Dungarpur	0	12	12	0	15	15	0	13	13	
28	Banswara	0	36	36	0	38	38	0	62	62	
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	1	1	0	1	1	0	1	1	
33	Pratapgarh	0	3	3	0	4	4	0	3	3	
Rajasthan		3	91	94	3	96	99	7	118	125	

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Sesamum			(Area in '00 Hectares)								
S.No.	District	Ratio			Un-biased			Final Forecast			
		Estimates			Estimates			2017-18			
		I	UI	Total	I	UI	Total	I	UI	Total	
1	Ganganagar	8	0	8	7	1	8	8	1	9	
2	Hanumangarh	6	9	15	5	4	9	6	5	11	
3	Bikaner	3	96	99	4	77	81	2	121	123	
4	Churu	0	103	103	0	62	62	0	76	76	
5	Jhunjhunu	0	4	4	0	2	2	0	3	3	
6	Alwar	0	14	14	0	13	13	0	19	19	
7	Bharatpur	0	15	15	0	16	16	0	17	17	
8	Dholpur	0	21	21	0	23	23	0	21	21	
9	Karoli	0	151	151	0	163	163	0	145	145	
10	S.Madhopur	0	264	264	0	240	240	0	255	255	
11	Dausa	0	60	60	0	84	84	0	74	74	
12	Jaipur	0	36	36	0	33	33	0	43	43	
13	Sikar	0	5	5	0	5	5	0	4	4	
14	Nagaur	0	81	81	0	86	86	0	70	70	
15	Jodhpur	25	200	225	28	253	281	19	191	210	
16	Jaisalmer	34	81	115	17	14	31	23	37	60	
17	Barmer	0	31	31	1	33	34	1	47	48	
18	Jalore	0	93	93	1	69	70	1	110	111	
19	Sirohi	0	176	176	0	171	171	0	241	241	
20	Pali	0	618	618	0	654	654	0	643	643	
21	Ajmer	0	64	64	0	66	66	0	66	66	
22	Tonk	0	72	72	0	79	79	0	74	74	
23	Bundi	0	12	12	0	12	12	0	10	10	
24	Bhilwara	0	105	105	0	96	96	0	101	101	
25	Rajsamand	0	13	13	0	13	13	0	10	10	
26	Udaipur	0	18	18	0	16	16	0	15	15	
27	Dungarpur	0	11	11	0	4	4	0	11	11	
28	Banswara	0	3	3	0	23	23	0	3	3	
29	Chittorgarh	0	25	25	0	8	8	0	20	20	
30	Kota	0	10	10	0	16	16	0	9	9	
31	Baran	0	15	15	0	4	4	0	7	7	
32	Jhalawar	0	3	3	0	12	12	0	6	6	
33	Pratapgarh	0	3	3	0	4	4	0	4	4	
Rajasthan		76	2412	2488	63	2356	2419	60	2459	2519	

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Castor seed										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	2	0	2	2	0	2	2	0	2		
2	Hanumangarh	11	9	20	11	5	16	11	7	18		
3	Bikaner	1	0	1	1	0	1	1	0	1		
4	Churu	0	0	0	0	0	0	0	0	0		
5	Jhunjhunu	0	0	0	0	1	1	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	227	0	227	250	1	251	247	1	248		
16	Jaisalmer	54	0	54	98	0	98	48	0	48		
17	Barmer	226	0	226	216	0	216	238	0	238		
18	Jalore	246	62	308	246	57	303	432	61	493		
19	Sirohi	216	65	281	225	97	322	209	140	349		
20	Pali	7	38	45	12	22	34	11	14	25		
21	Ajmer	0	0	0	0	0	0	1	0	1		
22	Tonk	0	0	0	0	1	1	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	1	0	1	1	0	1		
27	Dungarpur	0	0	0	0	8	8	1	0	1		
28	Banswara	0	0	0	0	5	5	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	0	0	0	0	0		
32	Jhalawar	0	0	0	0	1	1	0	0	0		
33	Pratapgarh	0	0	0	0	4	4	0	0	0		
Rajasthan		990	174	1164	1062	202	1264	1202	223	1425		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Suger Cane										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	24	0	24	29	0	29	21	0	21		
2	Hanumangarh	1	0	1	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	0	0	0	0	0	0		
20	Pali	0	0	0	0	0	0	0	0	0		
21	Ajmer	0	0	0	1	0	1	0	0	0		
22	Tonk	0	0	0	0	0	0	0	0	0		
23	Bundi	7	0	7	9	0	9	8	0	8		
24	Bhilwara	0	0	0	1	0	1	0	0	0		
25	Rajsamand	3	0	3	3	0	3	3	0	3		
26	Udaipur	2	0	2	2	0	2	3	0	3		
27	Dungarpur	0	0	0	0	1	1	0	0	0		
28	Banswara	0	0	0	0	0	0	0	0	0		
29	Chittorgarh	20	0	20	16	0	16	19	0	19		
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		57	0	57	62	1	63	54	0	54		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Soyabean			(Area in '00 Hectares)							
S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2017-18		
		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	17	36	53	21	25	46	28	23	51
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	3	0	3	0	0	0
22	Tonk	0	1	1	0	1	1	0	1	1
23	Bundi	0	338	338	2	312	314	2	238	240
24	Bhilwara	0	44	44	0	55	55	0	53	53
25	Rajsamand	0	1	1	0	2	2	0	2	2
26	Udaipur	0	233	233	0	218	218	0	193	193
27	Dungarpur	0	296	296	0	348	348	0	328	328
28	Banswara	0	713	713	0	758	758	0	691	691
29	Chittorgarh	0	1187	1187	0	1160	1160	0	1166	1166
30	Kota	0	1376	1376	0	1410	1410	0	1208	1208
31	Baran	0	1730	1730	0	1794	1794	0	1543	1543
32	Jhalawar	0	2130	2130	0	2165	2165	0	2094	2094
33	Pratapgarh	0	1319	1319	0	1342	1342	0	1295	1295
Rajasthan		17	9404	9421	26	9590	9616	30	8835	8865

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER KHARIF SEASON, YEAR 2017-18

Crop : Ground Nut										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	57	0	57	41	0	41	53	0	53		
2	Hanumangarh	211	0	211	234	1	235	215	0	215		
3	Bikaner	1950	0	1950	1870	0	1870	2206	0	2206		
4	Churu	629	0	629	411	0	411	635	0	635		
5	Jhunjhunu	40	0	40	80	0	80	43	0	43		
6	Alwar	5	0	5	6	0	6	4	0	4		
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	3	3	0	6	6	0	3	3		
10	S.Madhopur	0	30	30	1	24	25	3	20	23		
11	Dausa	0	68	68	0	82	82	4	87	91		
12	Jaipur	209	72	281	218	86	304	247	75	322		
13	Sikar	230	0	230	220	0	220	225	0	225		
14	Nagaur	147	16	163	224	16	240	166	10	176		
15	Jodhpur	1189	0	1189	1471	0	1471	1294	0	1294		
16	Jaisalmer	267	0	267	228	0	228	257	0	257		
17	Barmer	48	0	48	47	0	47	44	0	44		
18	Jalore	161	323	484	213	26	239	142	47	189		
19	Sirohi	105	27	132	93	31	124	106	36	142		
20	Pali	0	7	7	0	9	9	0	9	9		
21	Ajmer	5	19	24	11	15	26	6	9	15		
22	Tonk	1	93	94	1	88	89	0	117	117		
23	Bundi	2	3	5	0	3	3	1	3	4		
24	Bhilwara	0	82	82	0	96	96	2	89	91		
25	Rajsamand	0	13	13	0	14	14	0	12	12		
26	Udaipur	0	15	15	0	13	13	0	14	14		
27	Dungarpur	0	0	0	0	1	1	0	0	0		
28	Banswara	0	2	2	0	2	2	0	3	3		
29	Chittorgarh	0	172	172	0	161	161	0	183	183		
30	Kota	0	4	4	0	3	3	0	4	4		
31	Baran	0	17	17	1	8	9	0	10	10		
32	Jhalawar	0	14	14	0	16	16	0	15	15		
33	Pratapgarh	0	1	1	0	9	9	0	7	7		
Rajasthan		5256	981	6237	5370	710	6080	5653	753	6406		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2017-18

Crop : Wheat										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	2639	2	2641	2743	2	2745	2620	1	2621		
2	Hanumangarh	2467	0	2467	2519	0	2519	2445	0	2445		
3	Bikaner	1199	0	1199	1176	0	1176	1083	0	1083		
4	Churu	340	2	342	284	0	284	335	0	335		
5	Jhunjhunu	840	0	840	936	0	936	860	0	860		
6	Alwar	2069	0	2069	1990	0	1990	2038	0	2038		
7	Bharatpur	1568	0	1568	1560	0	1560	1564	0	1564		
8	Dholpur	596	1	597	604	3	607	612	1	613		
9	Karoli	675	1	676	772	2	774	753	2	755		
10	S.Madhopur	593	0	593	536	0	536	643	0	643		
11	Dausa	885	0	885	885	0	885	905	0	905		
12	Jaipur	1382	0	1382	1469	0	1469	1409	0	1409		
13	Sikar	863	0	863	836	0	836	861	0	861		
14	Nagaur	570	17	587	614	8	622	535	2	537		
15	Jodhpur	659	10	669	770	10	780	655	6	661		
16	Jaisalmer	97	7	104	48	6	54	85	5	90		
17	Barmer	139	25	164	79	7	86	130	15	145		
18	Jalore	429	24	453	457	31	488	439	30	469		
19	Sirohi	439	0	439	378	0	378	222	0	222		
20	Pali	820	36	856	739	37	776	786	35	821		
21	Ajmer	440	10	450	465	8	473	400	3	403		
22	Tonk	498	0	498	503	0	503	458	1	459		
23	Bundi	1255	0	1255	1291	18	1309	1467	0	1467		
24	Bhilwara	1055	0	1055	1077	0	1077	1027	1	1028		
25	Rajsamand	308	0	308	284	0	284	343	0	343		
26	Udaipur	794	2	796	813	2	815	806	3	809		
27	Dungarpur	488	16	504	603	16	619	462	15	477		
28	Banswara	818	6	824	930	8	938	863	11	874		
29	Chittorgarh	1567	0	1567	1562	0	1562	1536	0	1536		
30	Kota	1210	0	1210	1112	0	1112	1205	0	1205		
31	Baran	1136	0	1136	1032	0	1032	1157	0	1157		
32	Jhalawar	968	0	968	1038	0	1038	1022	0	1022		
33	Pratapgarh	588	0	588	673	0	673	645	0	645		
Rajasthan		30394	159	30553	30778	158	30936	30371	131	30502		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2017-18

Crop : Barley										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	539	3	542	548	3	551	559	3	562		
2	Hanumangarh	141	1	142	147	3	150	155	2	157		
3	Bikaner	62	0	62	52	0	52	48	0	48		
4	Churu	88	0	88	85	0	85	77	0	77		
5	Jhunjhunu	89	0	89	92	0	92	89	0	89		
6	Alwar	74	0	74	68	0	68	74	0	74		
7	Bharatpur	20	0	20	27	0	27	21	0	21		
8	Dholpur	5	0	5	4	0	4	5	0	5		
9	Karoli	1	0	1	2	0	2	2	0	2		
10	S.Madhopur	8	0	8	6	0	6	4	0	4		
11	Dausa	52	0	52	77	0	77	55	0	55		
12	Jaipur	507	2	509	565	5	570	518	0	518		
13	Sikar	232	0	232	239	0	239	257	0	257		
14	Nagaur	81	0	81	98	0	98	77	0	77		
15	Jodhpur	3	0	3	4	2	6	3	1	4		
16	Jaisalmer	0	0	0	0	0	0	0	0	0		
17	Barmer	0	0	0	0	0	0	0	0	0		
18	Jalore	2	0	2	2	0	2	2	0	2		
19	Sirohi	11	0	11	12	0	12	6	0	6		
20	Pali	56	0	56	49	1	50	48	0	48		
21	Ajmer	156	2	158	172	4	176	155	1	156		
22	Tonk	61	0	61	51	0	51	40	0	40		
23	Bundi	19	0	19	34	0	34	19	0	19		
24	Bhilwara	228	0	228	248	0	248	214	0	214		
25	Rajsamand	76	0	76	76	0	76	75	0	75		
26	Udaipur	87	3	90	94	2	96	91	3	94		
27	Dungarpur	4	5	9	4	9	13	4	5	9		
28	Banswara	6	1	7	7	2	9	7	2	9		
29	Chittorgarh	94	0	94	102	0	102	97	0	97		
30	Kota	8	0	8	4	0	4	4	0	4		
31	Baran	2	0	2	1	0	1	1	0	1		
32	Jhalawar	2	0	2	1	0	1	2	0	2		
33	Pratapgarh	15	0	15	32	0	32	14	0	14		
Rajasthan		2729	17	2746	2903	31	2934	2723	17	2740		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2017-18

Crop : Gram										(Area in '00 Hectares)		
S.No.	District	Ratio			Un-biased			Final Forecast				
		Estimates			Estimates			2017-18				
		I	UI	Total	I	UI	Total	I	UI	Total		
1	Ganganagar	780	239	1019	758	198	956	772	213	985		
2	Hanumangarh	790	141	931	840	180	1020	791	189	980		
3	Bikaner	2316	76	2392	2108	76	2184	2425	133	2558		
4	Churu	556	590	1146	596	585	1181	575	496	1071		
5	Jhunjhunu	596	7	603	693	4	697	579	2	581		
6	Alwar	29	48	77	22	75	97	26	49	75		
7	Bharatpur	9	31	40	7	30	37	7	28	35		
8	Dholpur	4	5	9	3	4	7	4	3	7		
9	Karoli	13	18	31	23	24	47	16	11	27		
10	S.Madhopur	301	58	359	260	34	294	344	28	372		
11	Dausa	40	47	87	38	54	92	45	51	96		
12	Jaipur	76	262	338	34	353	387	52	213	265		
13	Sikar	359	4	363	350	3	353	353	5	358		
14	Nagaur	83	95	178	126	93	219	121	68	189		
15	Jodhpur	176	69	245	211	43	254	144	49	193		
16	Jaisalmer	1320	24	1344	1064	41	1105	1562	28	1590		
17	Barmer	1	54	55	1	10	11	1	27	28		
18	Jalore	39	219	258	44	274	318	39	233	272		
19	Sirohi	18	28	46	23	30	53	9	19	28		
20	Pali	352	650	1002	287	629	916	283	717	1000		
21	Ajmer	117	568	685	131	556	687	66	596	662		
22	Tonk	669	364	1033	611	287	898	699	315	1014		
23	Bundi	381	51	432	605	45	650	482	24	506		
24	Bhilwara	154	156	310	143	274	417	184	156	340		
25	Rajsamand	7	15	22	3	3	6	5	9	14		
26	Udaipur	21	74	95	38	84	122	20	73	93		
27	Dungarpur	9	113	122	11	140	151	10	107	117		
28	Banswara	65	34	99	79	55	134	77	43	120		
29	Chittorgarh	123	47	170	142	29	171	128	42	170		
30	Kota	426	2	428	376	12	388	506	8	514		
31	Baran	527	0	527	484	0	484	710	0	710		
32	Jhalawar	548	46	594	430	50	480	554	25	579		
33	Pratapgarh	135	11	146	180	11	191	155	21	176		
Rajasthan		11040	4146	15186	10721	4286	15007	11744	3981	15725		

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2017-18

Crop : Rape seed & Mustard							(Area in '00 Hectares)			
S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2017-18		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	1969	44	2013	2015	35	2050	1966	21	1987
2	Hanumangarh	964	17	981	1016	23	1039	1027	14	1041
3	Bikaner	831	0	831	849	0	849	1013	0	1013
4	Churu	691	9	700	734	2	736	728	1	729
5	Jhunjhunu	534	5	539	566	4	570	576	10	586
6	Alwar	2270	43	2313	2208	62	2270	2246	45	2291
7	Bharatpur	1819	146	1965	1816	117	1933	1852	148	2000
8	Dholpur	524	88	612	533	114	647	529	80	609
9	Karoli	524	191	715	571	265	836	541	168	709
10	S.Madhopur	866	170	1036	849	127	976	889	106	995
11	Dausa	447	34	481	484	38	522	448	36	484
12	Jaipur	582	82	664	677	93	770	576	103	679
13	Sikar	333	10	343	359	9	368	323	7	330
14	Nagaur	398	7	405	436	11	447	446	5	451
15	Jodhpur	1590	24	1614	1630	11	1641	1489	5	1494
16	Jaisalmer	398	2	400	220	3	223	413	4	417
17	Barmer	91	22	113	77	6	83	95	6	101
18	Jalore	677	48	725	720	53	773	763	69	832
19	Sirohi	197	1	198	170	1	171	116	1	117
20	Pali	463	67	530	423	57	480	425	52	477
21	Ajmer	204	15	219	234	18	252	228	10	238
22	Tonk	1430	149	1579	1707	132	1839	1734	132	1866
23	Bundi	171	0	171	161	1	162	205	2	207
24	Bhilwara	198	8	206	180	3	183	200	16	216
25	Rajsamand	12	0	12	7	0	7	12	1	13
26	Udaipur	43	35	78	51	42	93	43	34	77
27	Dungarpur	2	2	4	2	4	6	2	2	4
28	Banswara	0	0	0	0	0	0	0	0	0
29	Chittorgarh	331	2	333	321	6	327	349	2	351
30	Kota	399	0	399	417	1	418	368	1	369
31	Baran	893	0	893	558	0	558	642	0	642
32	Jhalawar	472	6	478	392	2	394	396	2	398
33	Pratapgarh	89	0	89	121	0	121	107	0	107
Rajasthan		20412	1227	21639	20504	1240	21744	20747	1083	21830

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2017-18

Crop : Taramira			(Area in '00 Hectares)							
S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2017-18		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	6	20	26	7	18	25	5	17	22
2	Hanumangarh	2	15	17	1	6	7	1	7	8
3	Bikaner	11	2	13	15	2	17	7	2	9
4	Churu	3	0	3	3	0	3	5	0	5
5	Jhunjhunu	1	9	10	2	6	8	1	3	4
6	Alwar	0	0	0	0	0	0	0	2	2
7	Bharatpur	0	1	1	0	1	1	0	1	1
8	Dholpur	0	0	0	0	0	0	0	0	0
9	Karoli	0	6	6	0	3	3	0	3	3
10	S.Madhopur	0	0	0	0	0	0	0	2	2
11	Dausa	0	2	2	0	2	2	0	2	2
12	Jaipur	7	42	49	6	31	37	5	24	29
13	Sikar	7	10	17	5	7	12	6	9	15
14	Nagaur	11	72	83	9	75	84	6	19	25
15	Jodhpur	11	17	28	11	27	38	7	6	13
16	Jaisalmer	1	0	1	5	0	5	11	1	12
17	Barmer	5	0	5	3	0	3	4	2	6
18	Jalore	4	10	14	6	12	18	6	8	14
19	Sirohi	0	1	1	0	1	1	0	0	0
20	Pali	4	47	51	5	46	51	2	47	49
21	Ajmer	1	14	15	1	11	12	1	13	14
22	Tonk	9	39	48	3	33	36	4	24	28
23	Bundi	0	0	0	1	0	1	1	0	1
24	Bhilwara	0	3	3	2	4	6	1	2	3
25	Rajsamand	0	1	1	0	0	0	0	1	1
26	Udaipur	0	1	1	3	1	4	0	1	1
27	Dungarpur	0	0	0	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0	0	0	0
29	Chittorgarh	1	1	2	1	1	2	1	1	2
30	Kota	0	0	0	0	0	0	0	0	0
31	Baran	0	0	0	1	0	1	1	0	1
32	Jhalawar	2	0	2	8	0	8	1	0	1
33	Pratapgarh	1	0	1	2	0	2	1	0	1
Rajasthan		87	313	400	100	287	387	77	197	274

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER RABI SEASON, YEAR 2017-18

Crop : Linseed			(Area in '00 Hectares)							
S.No.	District	Ratio			Un-biased			Final Forecast		
		Estimates			Estimates			2017-18		
		I	UI	Total	I	UI	Total	I	UI	Total
1	Ganganagar	0	0	0	2	0	2	1	0	1
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	1	0	1	0	0	0
11	Dausa	0	0	0	0	0	0	0	0	0
12	Jaipur	0	0	0	1	0	1	0	0	0
13	Sikar	0	0	0	0	0	0	0	0	0
14	Nagaur	24	0	24	39	0	39	8	0	8
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	1	1	2	0	0	0
21	Ajmer	0	0	0	0	0	0	0	3	3
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	1	0	1	0	0	0
25	Rajsamand	0	0	0	0	0	0	0	0	0
26	Udaipur	0	0	0	4	0	4	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	0	3	3	0	3	2	0	2
30	Kota	3	0	3	3	0	3	2	0	2
31	Baran	1	0	1	2	0	2	4	0	4
32	Jhalawar	14	0	14	15	0	15	9	0	9
33	Pratapgarh	32	0	32	30	0	30	21	0	21
Rajasthan		77	0	77	102	1	103	47	3	50

I = Irrigated UI = Unirrigated

APPENDIX-19(I)

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18

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	22	0	22
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	23	0	23
12	Jaipur	0	0	0	7	0	7
13	Sikar	0	0	0	7	0	7
14	Nagaur	0	0	0	98	0	98
15	Jodhpur	0	0	0	0	0	0
16	Jaisalmer	0	0	0	130	0	130
17	Barmer	3159	0	3159	2093	0	2093
18	Jalore	13284	0	13284	15242	0	15242
19	Sirohi	5754	0	5754	5318	0	5318
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	11	0	11
22	Tonk	0	0	0	6	0	6
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	15	0	15
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	5	0	5
29	Chittorgarh	0	0	0	11	0	11
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	17	0	17
Rajasthan		22197	0	22197	23005	0	23005

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18**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	3	0	3
12	Jaipur	0	0	0	0	0	0
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	8	0	8
19	Sirohi	15	0	15	21	0	21
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	52	0	52	45	0	45
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	16	0	16	28	0	28
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	0	0	0
Rajasthan		83	0	83	105	0	105

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18**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	0	0	0
6	Alwar	0	0	0	0	0	0
7	Bharatpur	0	0	0	0	5	5
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	3	0	3
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	0	0	0	5	0	5
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	0	0	0
19	Sirohi	14	0	14	13	0	13
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	332	0	332
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	895	0	895	930	4	934
27	Dungarpur	118	0	118	128	0	128
28	Banswara	645	0	645	352	0	352
29	Chittorgarh	75	0	75	105	0	105
30	Kota	0	0	0	15	0	15
31	Baran	0	0	0	5	0	5
32	Jhalawar	4	0	4	10	0	10
33	Pratapgarh	552	0	552	511	0	511
Rajasthan		2303	0	2303	2415	9	2424

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18**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	9	0	9	19	0	19
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	0	0	0	1	0	1
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	1	0	1
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	3	0	3
25	Rajsamand	0	0	0	0	0	0
26	Udaipur	1	0	1	25	0	25
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	1	0	1
Rajasthan		10	0	10	50	0	50

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18**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	19	0	19
5	Jhunjhunu	4209	0	4209	5000	0	5000
6	Alwar	2594	0	2594	2837	2	2839
7	Bharatpur	47	0	47	86	15	101
8	Dholpur	0	0	0	5	0	5
9	Karauli	26	0	26	65	0	65
10	S.Madhopur	0	0	0	57	0	57
11	Dausa	537	0	537	868	0	868
12	Jaipur	8367	0	8367	7629	0	7629
13	Sikar	3806	0	3806	4347	0	4347
14	Nagaur	1086	0	1086	1243	0	1243
15	Jodhpur	4014	0	4014	3129	0	3129
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	514	0	514	462	0	462
18	Jalore	3789	0	3789	4399	0	4399
19	Sirohi	4032	0	4032	4329	0	4329
20	Pali	3052	0	3052	2073	0	2073
21	Ajmer	590	0	590	604	6	610
22	Tonk	52	0	52	92	0	92
23	Bundi	0	0	0	0	0	0
24	Bhilwara	233	0	233	200	0	200
25	Rajsamand	1268	0	1268	995	0	995
26	Udaipur	295	0	295	410	0	410
27	Dungarpur	185	0	185	195	0	195
28	Banswara	0	0	0	11	0	11
29	Chittorgarh	1369	0	1369	1282	0	1282
30	Kota	31	0	31	40	0	40
31	Baran	0	0	0	26	0	26
32	Jhalawar	205	0	205	204	0	204
33	Pratapgarh	493	0	493	577	0	577
Rajasthan		40794	0	40794	41184	23	41207

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18**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	103	0	103	60	0	60
4	Churu	0	0	0	9	0	9
5	Jhunjhunu	1797	0	1797	2081	0	2081
6	Alwar	395	0	395	507	7	514
7	Bharatpur	0	0	0	101	5	106
8	Dholpur	0	0	0	0	0	0
9	Karauli	7	0	7	37	0	37
10	S.Madhopur	0	0	0	11	0	11
11	Dausa	58	0	58	118	0	118
12	Jaipur	12681	0	12681	10178	0	10178
13	Sikar	3503	0	3503	2423	0	2423
14	Nagaur	5527	0	5527	7126	0	7126
15	Jodhpur	18013	0	18013	20618	0	20618
16	Jaisalmer	0	0	0	0	0	0
17	Barmer	128	0	128	28	0	28
18	Jalore	376	0	376	540	0	540
19	Sirohi	326	0	326	1024	0	1024
20	Pali	153	0	153	97	0	97
21	Ajmer	155	0	155	474	0	474
22	Tonk	188	0	188	83	0	83
23	Bundi	0	0	0	0	0	0
24	Bhilwara	178	0	178	96	0	96
25	Rajsamand	204	0	204	68	0	68
26	Udaipur	140	0	140	107	0	107
27	Dungarpur	0	0	0	0	0	0
28	Banswara	8	0	8	47	0	47
29	Chittorgarh	348	0	348	238	0	238
30	Kota	79	0	79	51	0	51
31	Baran	0	0	0	85	0	85
32	Jhalawar	275	0	275	90	0	90
33	Pratapgarh	113	0	113	60	0	60
Rajasthan		44755	0	44755	46357	12	46369

I = Irrigated UI = Unirrigated

APPENDIX-19(VII)

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18

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	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	0	0	0
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	1789	0	1789	3345	0	3345
19	Sirohi	2837	0	2837	1981	0	1981
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	1	0	1
22	Tonk	0	0	0	11	0	11
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	7	0	7
25	Rajsamand	190	0	190	71	0	71
26	Udaipur	7	0	7	30	0	30
27	Dungarpur	9	0	9	19	0	19
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	295	0	295	207	0	207
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	17	0	17
Rajasthan		5127	0	5127	5689	0	5689

I = Irrigated UI = Unirrigated

APPENDIX-19(VIII)

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18

Crop: Tabacco

(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	26	0	26	20	0	20
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	5	0	5
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	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	5	0	5
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	0	0	0
Rajasthan		26	0	26	31	0	31

I = Irrigated UI = Unirrigated

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18**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	2	0	2
6	Alwar	0	0	0	0	0	0
7	Bharatpur	0	0	0	2	0	2
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	0	0	0
13	Sikar	0	0	0	6	0	6
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	6	0	6
20	Pali	0	0	0	0	0	0
21	Ajmer	0	0	0	0	0	0
22	Tonk	0	0	0	4	0	4
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	18	0	18
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	0	0	0	5	0	5
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	1	0	1
Rajasthan		0	0	0	44	0	44

I = Irrigated UI = Unirrigated

APPENDIX-19(X)

DISTRICTWISE ESTIMATES OF AREA UNDER ZAID RABI SEASON YEAR 2017-18

Crop: Chilles

(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	35	0	35	47	0	47
6	Alwar	0	0	0	28	0	28
7	Bharatpur	0	0	0	8	0	8
8	Dholpur	0	0	0	0	0	0
9	Karauli	0	0	0	3	0	3
10	S.Madhopur	0	0	0	0	0	0
11	Dausa	24	0	24	20	0	20
12	Jaipur	2721	0	2721	2895	0	2895
13	Sikar	135	0	135	235	0	235
14	Nagaur	0	0	0	15	0	15
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	174	0	174	201	0	201
19	Sirohi	0	0	0	1	0	1
20	Pali	0	0	0	6	0	6
21	Ajmer	5	0	5	27	0	27
22	Tonk	0	0	0	8	0	8
23	Bundi	0	0	0	0	0	0
24	Bhilwara	0	0	0	12	0	12
25	Rajsamand	0	0	0	5	0	5
26	Udaipur	10	0	10	5	0	5
27	Dungarpur	0	0	0	0	0	0
28	Banswara	0	0	0	0	0	0
29	Chittorgarh	64	0	64	37	0	37
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	1	0	1
Rajasthan		3168	0	3168	3559	0	3559

I = Irrigated UI = Unirrigated

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2017-18 BY RATIO METHOD**

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton	Tur
		1	2	3	4	5	6
1	Ganganagar	6.86	0.00	5.90	36.65	5.05	47.50
2	Hanumangarh	2.15	48.67	2.87	244.74	7.53	47.27
3	Bikaner	0.00	137.51	9.16	0.00	7.28	26.51
4	Churu	0.00	0.00	3.99	0.00	159.60	0.00
5	Jhunjhunu	0.00	0.00	1.71	0.00	6.45	0.00
6	Alwar	0.89	4.76	0.95	6.30	5.37	19.58
7	Bharatpur	7.91	3.67	4.85	0.00	8.81	22.81
8	Dholpur	4.51	25.33	1.44	0.00	440.20	5.33
9	Karoli	5.51	38.97	1.02	37.25	0.00	25.39
10	S.Madhopur	6.36	21.73	3.42	13.91	0.00	6.13
11	Dausa	0.00	4.41	2.11	12.04	0.00	0.00
12	Jaipur	0.00	6.50	1.09	7.27	142.74	0.00
13	Sikar	0.00	0.00	4.70	23.54	62.34	0.00
14	Nagaur	0.00	8.71	6.03	97.77	8.70	0.00
15	Jodhpur	0.00	5.13	2.85	0.00	3.59	0.00
16	Jaisalmer	0.00	28.69	3.22	0.00	3.59	0.00
17	Barmer	0.00	16.48	2.28	122.49	0.00	0.00
18	Jalore	0.00	14.58	4.42	178.30	21.72	0.00
19	Sirohi	0.00	20.74	8.48	7.61	17.13	80.90
20	Pali	0.00	3.13	3.84	4.89	7.95	0.00
21	Ajmer	0.00	2.16	2.74	3.62	4.13	0.00
22	Tonk	0.00	4.81	3.67	4.03	13.80	0.00
23	Bundi	3.16	60.49	9.78	3.23	33.44	120.02
24	Bhilwara	10.27	3.38	1.99	1.58	2.57	0.00
25	Rajsamand	17.00	1.72	15.42	1.95	6.57	0.00
26	Udaipur	16.35	2.64	2.46	2.13	8.11	1.42
27	Dungarpur	3.25	28.77	80.26	6.07	3.88	2.94
28	Banswara	1.56	8.86	32.25	1.99	2.35	3.17
29	Chittorgarh	75.33	6.62	85.84	2.10	3.92	0.00
30	Kota	5.92	25.24	38.25	10.44	0.00	7.77
31	Baran	5.74	42.26	28.76	6.51	0.00	167.13
32	Jhalawar	14.36	11.06	232.92	2.01	0.00	24.96
33	Pratapgarh	5.23	2069.15	0.00	1.48	9.85	10.15
Rajasthan		1.53	1.29	0.95	0.81	2.76	1.86

(Cont...)

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2017-18 BY RATIO METHOD**

S.No.	District	Sesamum	Castorseed	Sugarcane	Soyabean	Groundnut
		7	8	9	10	11
1	Ganganagar	18.89	20.58	6.57	0.00	8.79
2	Hanumangarh	10.43	8.47	24.58	0.00	9.85
3	Bikaner	5.68	25.01	0.00	0.00	1.78
4	Churu	7.19	0.00	0.00	0.00	2.57
5	Jhunjhunu	8.22	270.68	0.00	0.00	15.21
6	Alwar	8.86	0.00	273.66	0.00	11.55
7	Bharatpur	12.13	16.38	1911.25	0.00	0.00
8	Dholpur	5.32	0.00	318.79	0.00	53.62
9	Karoli	8.19	0.00	21.68	0.00	47.22
10	S.Madhopur	7.34	0.00	51.30	15.84	5.79
11	Dausa	9.70	0.00	0.00	0.00	8.44
12	Jaipur	7.50	0.00	0.00	0.00	3.86
13	Sikar	10.71	0.00	0.00	0.00	2.19
14	Nagaur	10.68	162.37	0.00	0.00	15.58
15	Jodhpur	6.01	3.87	0.00	0.00	2.54
16	Jaisalmer	4.34	9.36	0.00	0.00	1.68
17	Barmer	12.24	4.10	0.00	0.00	7.34
18	Jalore	7.34	6.99	0.00	0.00	2.27
19	Sirohi	6.62	6.60	0.00	0.00	6.81
20	Pali	3.27	3.99	3.21	0.00	6.04
21	Ajmer	8.13	0.00	0.20	0.00	12.66
22	Tonk	7.10	14.65	54.61	29.91	7.68
23	Bundi	17.56	0.00	19.71	7.14	15.14
24	Bhilwara	3.85	0.00	101.66	7.91	4.60
25	Rajsamand	17.40	0.00	6.58	1.88	5.51
26	Udaipur	2.89	41.71	8.21	12.64	13.45
27	Dungarpur	7.18	0.00	133.74	3.31	0.00
28	Banswara	7.77	12.17	118.57	3.51	7.96
29	Chittorgarh	5.81	0.00	10.88	1.88	4.08
30	Kota	21.65	0.00	0.00	3.12	13.95
31	Baran	32.78	0.00	0.00	2.55	6.09
32	Jhalawar	13.74	0.00	557.84	2.78	9.44
33	Pratapgarh	4.67	0.00	0.00	0.88	81.45
Rajasthan		1.63	2.60	5.36	1.07	1.01

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2017-18 BY UNBIASED METHOD**

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton	Tur
		1	2	3	4	5	6
1	Ganganagar	0.00	41.56	5.85	53.42	3.79	69.19
2	Hanumangarh	0.00	84.29	11.01	61.48	5.69	54.14
3	Bikaner	62.51	74.56	19.96	0.00	28.18	90.04
4	Churu	42.29	84.02	7.41	0.00	56.90	0.00
5	Jhunjhunu	49.10	74.36	4.42	0.00	12.23	0.00
6	Alwar	41.70	7.53	3.63	17.47	6.68	23.57
7	Bharatpur	34.64	6.29	6.39	54.89	17.48	73.41
8	Dholpur	0.00	29.39	4.86	0.00	62.48	21.29
9	Karoli	72.61	29.17	5.77	47.89	87.45	53.25
10	S.Madhopur	0.00	39.36	7.54	19.04	89.04	37.74
11	Dausa	0.00	38.67	5.64	15.79	79.77	0.00
12	Jaipur	0.00	12.76	4.16	27.32	63.16	84.68
13	Sikar	0.00	0.00	6.81	69.36	62.29	0.00
14	Nagaur	0.00	9.38	7.36	31.63	15.98	87.39
15	Jodhpur	0.00	8.69	4.36	0.00	10.18	0.00
16	Jaisalmer	0.00	27.00	8.59	0.00	86.78	0.00
17	Barmer	0.00	44.82	4.83	87.44	0.00	88.71
18	Jalore	0.00	26.70	9.07	88.78	82.64	0.00
19	Sirohi	0.00	17.36	13.03	14.72	17.83	57.14
20	Pali	12.20	7.32	12.12	21.83	17.06	0.00
21	Ajmer	36.81	6.48	7.39	6.37	7.72	85.39
22	Tonk	66.05	8.59	11.37	12.45	38.30	87.90
23	Bundi	12.52	72.63	42.56	10.28	66.75	77.95
24	Bhilwara	21.07	9.41	31.03	4.57	5.76	0.00
25	Rajsamand	29.53	18.06	29.10	5.39	13.37	79.22
26	Udaipur	13.14	13.15	19.06	3.81	13.63	14.31
27	Dungarpur	12.94	39.50	44.54	5.34	22.50	25.96
28	Banswara	14.76	32.12	37.30	6.46	26.73	9.14
29	Chittorgarh	34.53	12.38	26.07	4.71	7.58	87.73
30	Kota	24.04	35.58	88.15	14.23	88.16	89.19
31	Baran	33.67	32.58	64.75	10.50	88.74	84.25
32	Jhalawar	5.52	35.54	61.70	7.10	0.00	18.45
33	Pratapgarh	16.13	59.11	63.51	7.13	24.02	26.67
Rajasthan		4.74	2.85	1.72	1.76	2.70	8.61

(Cont...)

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING KHARIF 2017-18 BY UNBIASED METHOD**

S.No.	District	Sesamum	Castorseed	Sugarcane	Soyabean	Groundnut
		7	8	9	10	11
1	Ganganagar	16.65	28.32	14.30	86.04	15.44
2	Hanumangarh	14.85	11.35	32.30	0.00	25.93
3	Bikaner	15.74	53.35	64.96	0.00	8.69
4	Churu	14.71	0.00	88.78	0.00	20.44
5	Jhunjhunu	18.51	75.53	0.00	0.00	29.87
6	Alwar	11.59	0.00	48.95	83.73	35.07
7	Bharatpur	15.39	62.82	41.23	0.00	84.04
8	Dholpur	14.36	0.00	55.30	0.00	55.36
9	Karoli	10.08	0.00	55.43	62.77	30.60
10	S.Madhopur	11.55	87.99	48.53	30.37	16.21
11	Dausa	13.27	0.00	93.40	0.00	12.47
12	Jaipur	11.41	0.00	88.76	87.99	10.55
13	Sikar	33.41	0.00	80.11	0.00	16.79
14	Nagaur	10.21	51.51	0.00	0.00	17.14
15	Jodhpur	7.30	10.58	0.00	88.06	8.07
16	Jaisalmer	42.84	39.61	0.00	0.00	24.92
17	Barmer	26.32	16.06	0.00	0.00	38.23
18	Jalore	18.42	16.17	0.00	0.00	15.98
19	Sirohi	18.94	12.24	0.00	0.00	34.62
20	Pali	9.88	24.58	88.59	65.17	44.54
21	Ajmer	10.36	70.50	85.72	84.95	26.76
22	Tonk	12.18	78.24	38.83	43.77	12.10
23	Bundi	14.35	87.86	31.19	14.54	20.37
24	Bhilwara	9.12	88.19	21.57	16.15	10.84
25	Rajsamand	20.18	0.00	33.92	55.38	14.02
26	Udaipur	8.71	43.01	21.04	19.78	18.42
27	Dungarpur	5.18	67.29	58.39	9.91	32.48
28	Banswara	15.77	83.82	31.60	7.59	26.06
29	Chittorgarh	11.27	78.28	42.70	7.18	7.30
30	Kota	18.83	86.54	78.59	8.34	21.21
31	Baran	28.57	0.00	83.69	7.77	36.24
32	Jhalawar	17.19	85.65	47.57	6.31	11.06
33	Pratapgarh	14.94	83.14	60.74	6.87	25.27
Rajasthan		3.66	6.83	15.68	2.87	4.05

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING RABI 2017-18 BY RATIO METHOD**

S.No.	District	Wheat	Barley	Gram	R.&Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	0.85	2.49	3.62	1.16	15.15	42.26
2	Hanumangarh	2.79	5.58	18.33	4.92	13.62	0.00
3	Bikaner	1.45	8.28	1.92	2.08	24.27	0.00
4	Churu	5.42	9.44	8.13	2.96	31.50	0.00
5	Jhunjhunu	1.26	3.91	3.87	3.15	25.68	0.00
6	Alwar	3.07	5.57	6.41	1.84	0.00	0.00
7	Bharatpur	1.33	6.07	11.71	1.28	10.40	0.00
8	Dholpur	1.68	9.46	6.81	2.16	0.00	0.00
9	Karoli	3.07	13.68	19.02	6.26	21.90	0.00
10	S.Madhopur	4.16	32.32	9.38	4.23	21.80	0.00
11	Dausa	1.82	5.80	9.50	3.05	37.71	0.00
12	Jaipur	1.11	1.95	21.14	5.01	10.45	0.00
13	Sikar	2.92	4.53	2.77	4.06	11.40	0.00
14	Nagaur	14.54	17.46	19.17	16.80	48.90	9.76
15	Jodhpur	2.48	82.77	11.53	8.85	30.65	16.92
16	Jaisalmer	4.33	5.90	1.31	5.74	56.61	0.00
17	Barmer	3.19	20.21	2.22	6.44	15.91	0.00
18	Jalore	4.55	36.38	27.45	11.24	25.83	0.00
19	Sirohi	5.18	9.88	24.01	18.41	14.67	0.00
20	Pali	4.54	8.85	4.82	5.96	13.45	0.00
21	Ajmer	3.11	4.68	6.95	10.76	21.38	0.00
22	Tonk	3.18	10.04	7.28	3.75	17.20	0.00
23	Bundi	6.58	19.10	15.84	19.42	61.70	61.95
24	Bhilwara	2.69	5.02	16.98	6.52	30.61	0.00
25	Rajsamand	2.57	3.44	7.96	5.27	10.99	0.00
26	Udaipur	3.14	4.23	2.81	5.47	10.66	24.68
27	Dungarpur	8.81	20.46	9.14	8.07	0.00	0.00
28	Banswara	4.94	57.25	2.15	0.00	0.00	0.00
29	Chittorgarh	1.66	5.45	7.44	2.67	15.86	28.33
30	Kota	2.78	33.91	8.42	6.39	42.65	36.95
31	Baran	4.23	15.99	7.95	4.35	31.67	36.63
32	Jhalawar	3.93	19.32	8.74	5.53	26.54	38.59
33	Pratapgarh	15.39	35.20	24.43	19.04	47.99	18.09
Rajasthan		0.72	1.25	1.85	1.08	8.01	9.00

(Cont...)

**DISTRICTWISE PERCENTAGE SAMPLING ERROR OF ESTIMATED
AREA UNDER CROP DURING RABI 2017-18 BY UNBIASED METHOD**

S.No.	District	Wheat	Barley	Gram	R.&Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	2.03	4.25	4.89	2.08	19.40	60.55
2	Hanumangarh	4.27	9.02	20.21	8.37	27.52	0.00
3	Bikaner	5.08	8.86	7.09	5.28	34.18	0.00
4	Churu	20.59	25.14	19.90	21.72	34.84	0.00
5	Jhunjhunu	6.30	8.27	7.77	7.86	24.04	0.00
6	Alwar	4.01	7.95	12.95	4.09	34.75	0.00
7	Bharatpur	4.71	17.71	26.52	4.44	58.36	0.00
8	Dholpur	5.83	15.52	13.72	6.14	88.20	85.75
9	Karoli	7.94	29.75	16.51	15.21	35.51	0.00
10	S.Madhopur	7.93	28.34	17.17	12.83	39.27	87.70
11	Dausa	5.64	8.88	10.54	6.67	30.83	85.05
12	Jaipur	4.60	5.95	23.73	7.77	13.36	40.40
13	Sikar	7.39	12.47	10.30	9.87	14.70	0.00
14	Nagaur	15.18	15.59	26.66	12.84	42.60	27.05
15	Jodhpur	5.40	37.30	15.06	4.40	23.95	37.06
16	Jaisalmer	19.87	91.56	22.63	8.01	69.24	0.00
17	Barmer	12.83	56.44	54.63	15.56	17.93	62.71
18	Jalore	7.92	20.41	43.58	12.79	33.05	0.00
19	Sirohi	10.19	34.21	34.14	11.85	93.29	0.00
20	Pali	8.98	13.66	10.79	9.52	20.83	60.79
21	Ajmer	7.42	9.07	11.58	23.74	21.37	74.51
22	Tonk	6.59	57.17	8.25	6.97	23.98	0.00
23	Bundi	11.54	32.09	35.83	19.28	45.66	44.85
24	Bhilwara	8.46	6.38	32.34	10.51	15.73	73.06
25	Rajsamand	8.72	11.66	26.85	31.22	64.12	0.00
26	Udaipur	8.11	11.65	9.96	11.90	78.97	90.43
27	Dungarpur	6.70	14.62	9.65	12.40	70.72	61.99
28	Banswara	7.56	36.62	11.91	0.00	0.00	76.32
29	Chittorgarh	4.53	8.31	9.26	8.17	22.83	20.81
30	Kota	7.44	46.98	12.04	17.67	56.50	29.50
31	Baran	13.82	22.05	8.03	14.45	68.70	28.25
32	Jhalawar	8.93	24.69	15.78	11.83	82.97	52.61
33	Pratapgarh	12.85	26.75	18.30	19.06	28.38	16.59
Rajasthan		1.32	3.51	3.80	1.70	10.75	11.25

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN KHARIF, 2017-18**

(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	0.0000
3	Bikaner	0.0000	1.0000	1.0000	0.0000	0.0000
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	0.0000
8	Dholpur	0.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	0.0000	0.0000	1.0000	0.0000	0.0000
10	S.Madhopur	0.0000	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	0.9041	0.0000	0.0000
14	Nagaur	0.0000	1.0000	1.0033	0.0000	1.0000
15	Jodhpur	0.0000	1.0000	1.0000	0.0000	1.0000
16	Jaisalmer	0.0000	1.0000	1.0000	0.0000	0.0000
17	Barmer	0.0000	1.0000	1.0000	0.0000	0.0000
18	Jalore	0.0000	0.0000	1.0000	0.0000	0.0000
19	Sirohi	0.0000	0.7300	0.6596	1.3654	0.0000
20	Pali	0.0000	1.0000	1.0000	1.0000	0.0000
21	Ajmer	0.0000	1.0000	1.0000	1.0000	1.0000
22	Tonk	0.0000	1.0000	1.0000	0.0000	0.0000
23	Bundi	1.0000	0.0000	0.0000	0.0000	0.0000
24	Bhilwara	0.0000	1.0000	0.0000	1.0223	1.0039
25	Rajsamand	0.0000	0.0000	0.0000	1.0000	0.0000
26	Udaipur	1.0000	0.0000	0.0000	1.0000	1.0000
27	Dungarpur	1.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	0.0000
29	Chittorgarh	0.0000	1.0000	0.0000	0.9680	0.2694
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	0.0000	0.0000	1.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	1.0000	0.0000
Rajasthan		1.0000	0.9961	0.9966	1.0089	0.9892

Cont.

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN KHARIF, 2017-18**

(State Sample)

S.No.	District	Tur	Seasmum	Castorseed	Sugarcane	Soyabean	Groundnut
		6	7	8	9	10	11
1	Ganganagar	0.0000	0.0000	0.0000	1.0000	0.0000	0.0000
2	Hanumangarh	0.0000	0.0000	0.0000	0.0000	0.0000	1.7154
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	1.0000	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	0.0000	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	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	0.0000	0.0000	0.0000	0.0000
17	Barmer	0.0000	0.0000	1.0000	0.0000	0.0000	0.0000
18	Jalore	0.0000	1.0000	1.0000	0.0000	0.0000	0.0000
19	Sirohi	0.0000	0.0000	1.5823	0.0000	0.0000	0.8882
20	Pali	0.0000	1.0000	0.0000	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	1.0000
23	Bundi	0.0000	1.0000	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	1.0000	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29	Chittorgarh	0.0000	0.0000	0.0000	0.0000	0.9530	1.0256
30	Kota	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31	Baran	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000
Rajasthan		1.0000	0.9996	1.0237	1.0000	0.9992	1.0014

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN KHARIF, 2017-18**

(Central Sample)

S.No.	District	Rice	Jowar	Bajra	Maize	Cotton
		1	2	3	4	5
1	Ganganagar	1.0000	0.0000	0.0000	0.0000	0.9486
2	Hanumangarh	0.0000	0.0000	1.0145	0.0000	0.9232
3	Bikaner	0.0000	0.0000	0.9376	0.0000	0.0000
4	Churu	0.0000	0.0000	1.0381	0.0000	0.0000
5	Jhunjhunu	0.0000	0.0000	1.1165	0.0000	1.0000
6	Alwar	0.0000	2.4375	1.0548	0.0000	0.9122
7	Bharatpur	0.0000	1.0259	1.1536	0.0000	0.9394
8	Dholpur	0.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	0.0000	0.0000	0.9833	0.0000	0.0000
10	S.Madhopur	0.0000	0.0000	1.0038	1.0000	0.0000
11	Dausa	0.0000	0.0000	0.9891	0.0000	0.0000
12	Jaipur	0.0000	1.3140	1.0738	0.0000	0.0000
13	Sikar	0.0000	0.0000	0.9480	0.0000	0.0000
14	Nagaur	0.0000	1.5586	1.0139	0.0000	1.0017
15	Jodhpur	0.0000	0.0000	1.3275	0.0000	0.6094
16	Jaisalmer	0.0000	0.0000	1.0973	0.0000	0.0000
17	Barmer	0.0000	0.0000	1.0118	0.0000	0.0000
18	Jalore	0.0000	1.0000	1.1766	0.0000	0.0000
19	Sirohi	0.0000	0.0777	1.6374	0.0000	0.0000
20	Pali	0.0000	0.9882	1.2837	1.6607	0.0000
21	Ajmer	0.0000	0.9500	1.0366	0.9697	1.0000
22	Tonk	0.0000	1.3131	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	0.0000	1.0000	1.0000
24	Bhilwara	0.0000	0.9497	0.5809	1.0604	0.9667
25	Rajsamand	0.0000	0.0000	0.0000	0.9658	0.0000
26	Udaipur	1.0000	0.0000	0.0000	1.0952	0.0000
27	Dungarpur	0.0000	0.0000	0.0000	0.7426	0.0000
28	Banswara	1.0000	0.0000	0.0000	0.9958	1.0708
29	Chittorgarh	0.0000	0.4443	0.0000	1.1856	1.0222
30	Kota	1.0000	0.0000	0.0000	1.0000	0.0000
31	Baran	1.0000	0.0000	0.0000	1.0000	1.1629
32	Jhalawar	0.0000	0.0000	1.0000	1.0014	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.6329	0.6233
Rajasthan		1.0000	1.0340	1.0766	1.0271	0.9257

Cont.

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN KHARIF, 2017-18**

(Central Sample)

S.No.	District	Tur	Seasnum	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	Hanumangarh	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
3	Bikaner	0.0000	1.0213	0.0000	0.0000	0.0000	1.0159
4	Churu	0.0000	1.0000	0.0000	0.0000	0.0000	1.0153
5	Jhunjhunu	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
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	1.3144	0.0000	0.0000	0.0000	0.0000
12	Jaipur	0.0000	1.0000	0.0000	0.0000	0.0000	1.0215
13	Sikar	0.0000	0.0000	0.0000	0.0000	0.0000	1.4166
14	Nagaur	0.0000	0.9802	0.0000	0.0000	0.0000	1.0000
15	Jodhpur	0.0000	0.8824	0.3158	0.0000	0.0000	0.7921
16	Jaisalmer	0.0000	1.0000	0.0000	0.0000	0.0000	1.0267
17	Barmer	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18	Jalore	0.0000	1.7647	1.3953	0.0000	0.0000	0.7623
19	Sirohi	0.0000	0.0283	2.0717	0.0000	0.0000	2.0970
20	Pali	0.0000	1.1238	0.0000	0.0000	0.0000	0.5000
21	Ajmer	0.0000	1.0000	0.0000	0.0000	0.0000	1.0000
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	4.3818	0.0000	0.0000	0.4709	2.9443
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	0.5542	0.0000	0.0000	0.0000	0.0000	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	1.0000	0.0000
29	Chittorgarh	0.0000	0.0000	0.0000	0.0000	0.8781	0.8929
30	Kota	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
31	Baran	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	1.0059	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	1.2626	0.0000
Rajasthan		0.8555	0.9553	1.1107	0.0000	0.9885	0.9554

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN KHARIF, 2017-18**

(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	0.9590
2	Hanumangarh	1.0000	0.0000	1.0046	0.0000	0.9232
3	Bikaner	0.0000	1.0000	0.9805	0.0000	0.0000
4	Churu	0.0000	0.0000	1.0193	0.0000	1.0000
5	Jhunjhunu	0.0000	0.0000	1.0640	0.0000	1.0000
6	Alwar	0.0000	1.6332	1.0267	0.0000	0.9248
7	Bharatpur	0.0000	1.0034	1.0779	0.0000	0.9394
8	Dholpur	0.0000	0.0000	1.0000	0.0000	0.0000
9	Karoli	0.0000	0.0000	0.9922	0.0000	0.0000
10	S.Madhopur	0.0000	0.0000	1.0030	1.0000	0.0000
11	Dausa	0.0000	1.0000	0.9942	0.0000	0.0000
12	Jaipur	0.0000	1.2545	1.0293	0.0000	0.0000
13	Sikar	0.0000	0.0000	0.9257	0.0000	0.0000
14	Nagaur	0.0000	1.1231	1.0083	0.0000	1.0013
15	Jodhpur	0.0000	1.0000	1.1224	0.0000	0.8941
16	Jaisalmer	0.0000	1.0000	1.0492	0.0000	0.0000
17	Barmer	0.0000	1.0000	1.0056	0.0000	0.0000
18	Jalore	0.0000	1.0000	1.0606	0.0000	0.0000
19	Sirohi	0.0000	0.3517	1.0293	1.3654	0.0000
20	Pali	0.0000	0.9952	1.2684	1.0126	0.0000
21	Ajmer	0.0000	0.9768	1.0236	0.9868	1.0000
22	Tonk	0.0000	1.1877	1.0000	1.0000	0.0000
23	Bundi	1.0000	0.0000	0.0000	1.0000	1.0000
24	Bhilwara	0.0000	0.9574	0.5809	1.0344	0.9768
25	Rajsamand	0.0000	0.0000	0.0000	0.9818	0.0000
26	Udaipur	1.0000	0.0000	0.0000	1.0399	1.0000
27	Dungarpur	1.0000	0.0000	0.0000	0.9465	0.0000
28	Banswara	1.0000	0.0000	0.0000	0.9958	1.0708
29	Chittorgarh	0.0000	0.4717	0.0000	1.1071	0.9096
30	Kota	1.0000	0.0000	0.0000	1.0000	0.0000
31	Baran	1.0000	0.0000	0.0000	1.0000	1.1629
32	Jhalawar	0.0000	0.0000	1.0000	1.0008	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.7910	0.6233
Rajasthan		1.0000	1.0104	1.0331	1.0196	0.9460

Cont.

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN KHARIF, 2017-18**

(Pooled Sample)

S.No.	District	Tur	Seasmum	Castorseed	Sugarcane	Soyabean	Groundnut
		6	7	8	9	10	11
1	Ganganagar	0.0000	0.0000	0.0000	1.0000	0.0000	0.0000
2	Hanumangarh	0.0000	0.0000	0.0000	0.0000	0.0000	1.2040
3	Bikaner	0.0000	1.0174	0.0000	0.0000	0.0000	1.0082
4	Churu	0.0000	1.0000	0.0000	0.0000	0.0000	1.0073
5	Jhunjhunu	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
6	Alwar	0.0000	1.0000	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	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	1.3144	0.0000	0.0000	0.0000	0.0000
12	Jaipur	0.0000	1.0000	0.0000	0.0000	0.0000	1.0122
13	Sikar	0.0000	0.0000	0.0000	0.0000	0.0000	1.0724
14	Nagaur	0.0000	0.9854	0.0000	0.0000	0.0000	1.0000
15	Jodhpur	0.0000	0.9862	0.7273	0.0000	0.0000	0.9305
16	Jaisalmer	0.0000	1.0000	0.0000	0.0000	0.0000	1.0267
17	Barmer	0.0000	0.0000	1.0000	0.0000	0.0000	0.0000
18	Jalore	0.0000	1.1021	1.2819	0.0000	0.0000	0.7623
19	Sirohi	0.0000	0.0283	1.7623	0.0000	0.0000	1.5241
20	Pali	0.0000	1.0613	0.0000	0.0000	0.0000	0.5000
21	Ajmer	0.0000	1.0000	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	1.0000	0.0000	0.0000	1.0000	0.0000
24	Bhilwara	0.0000	2.1341	0.0000	0.0000	0.6213	1.5604
25	Rajsamand	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	0.5542	0.0000	0.0000	0.0000	1.0000	0.0000
27	Dungarpur	1.0000	0.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	1.0000	0.0000	0.0000	0.0000	1.0000	0.0000
29	Chittorgarh	0.0000	0.0000	0.0000	0.0000	0.9005	0.9218
30	Kota	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
31	Baran	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	1.0029	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	1.0954	0.0000
Rajasthan		0.9221	0.9760	1.0508	1.0000	0.9964	0.9807

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN RABI, 2017-18**

(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	0.0000	0.0000
2	Hanumangarh	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	1.0186	0.0000	1.0000	1.0179	0.0000	0.0000
5	Jhunjhunu	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
6	Alwar	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
7	Bharatpur	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
8	Dholpur	0.0000	0.0000	1.0000	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	1.0000	1.0000	1.0000	0.0000	0.0000
11	Dausa	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
13	Sikar	0.9897	1.0000	1.0881	0.9459	1.9916	0.0000
14	Nagaur	0.9958	1.0000	1.0000	1.0000	0.0000	1.0000
15	Jodhpur	1.0000	0.0000	1.0000	1.0000	1.0000	0.0000
16	Jaisalmer	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17	Barmer	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18	Jalore	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
19	Sirohi	1.0700	0.0000	0.0000	1.4675	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	0.0000	0.0000
23	Bundi	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
24	Bhilwara	0.8978	1.0000	1.0000	1.0000	0.0000	0.0000
25	Rajsamand	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
26	Udaipur	1.0000	1.0000	1.0000	0.0000	0.0000	0.0000
27	Dungarpur	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29	Chittorgarh	1.0709	1.0000	0.9516	0.7158	1.0000	0.0000
30	Kota	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
31	Baran	1.0000	0.0000	1.0000	1.0000	0.0000	1.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Rajasthan		0.9988	1.0000	1.0037	1.0018	1.2049	1.0000

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
ANDPATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.0) IN RABI, 2017-18**

(Central Sample)

S.No.	District	Wheat	Barley	Gram	Rap & Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	1.0263	0.8703	1.2661	1.0261	0.0000	0.0000
2	Hanumangarh	0.9278	1.0000	1.0543	1.0555	0.0000	0.0000
3	Bikaner	0.0000	1.0000	0.9941	1.5763	1.0000	0.0000
4	Churu	1.0017	1.1217	1.0100	1.0255	0.0000	0.0000
5	Jhunjhunu	1.0147	0.9246	1.0109	1.0372	0.0000	0.0000
6	Alwar	1.1073	8.4167	1.0000	0.9658	0.0000	0.0000
7	Bharatpur	0.9395	0.0000	0.8186	1.0913	0.0000	0.0000
8	Dholpur	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
9	Karoli	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
10	S.Madhopur	1.0000	0.0000	1.0000	1.0000	0.0000	0.0000
11	Dausa	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	1.0789	2.0000	1.0000	0.9898	0.0000	0.0000
13	Sikar	1.0662	0.6115	0.9541	1.3310	0.0000	0.0000
14	Nagaur	0.9903	1.2110	1.0000	1.0519	0.5233	0.0000
15	Jodhpur	0.9643	0.0000	0.6667	1.0354	0.0000	0.0000
16	Jaisalmer	1.5556	0.0000	1.0000	1.0000	1.0000	0.0000
17	Barmer	7.0000	0.0000	0.0000	0.0000	1.0000	0.0000
18	Jalore	1.1246	0.0000	1.1203	1.0714	0.0000	0.0000
19	Sirohi	1.0000	0.0000	0.0000	1.0000	0.0000	0.0000
20	Pali	1.0000	1.0000	0.9834	0.0000	0.0000	0.0000
21	Ajmer	0.7176	1.1260	1.0000	1.0000	0.0000	0.0000
22	Tonk	1.0592	0.0000	0.9118	0.9047	0.0000	0.0000
23	Bundi	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
24	Bhilwara	0.9295	1.9277	0.8216	0.4358	0.0000	0.0000
25	Rajsamand	1.0082	1.0000	0.0000	0.0000	0.0000	0.0000
26	Udaipur	1.0665	0.0000	1.0000	0.9045	0.0000	0.0000
27	Dungarpur	0.7864	0.0000	0.0000	0.0000	0.0000	0.0000
28	Banswara	1.0759	0.0000	1.0750	0.0000	0.0000	0.0000
29	Chittorgarh	0.9527	0.2366	1.7169	1.3020	0.0000	0.0000
30	Kota	1.0000	0.0000	1.0000	1.0000	0.0000	1.0000
31	Baran	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
32	Jhalawar	0.9630	0.0000	1.0000	2.9048	0.0000	1.0000
33	Pratapgarh	1.0000	0.0000	0.9902	0.0000	0.0000	0.0000
Rajasthan		1.0061	0.9164	1.0034	1.0407	0.8075	1.0000

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION**
(SCHEDULE 1.0) IN RABI, 2017-18

(Pooled Sample)

S.No.	District	Wheat	Barley	Gram	Rap & Must.	Taramira	Linseed
		1	2	3	4	5	6
1	Ganganagar	1.0182	0.9607	1.1029	1.0150	0.0000	0.0000
2	Hanumangarh	0.9637	1.0000	1.0298	1.0224	0.0000	0.0000
3	Bikaner	1.0000	1.0000	0.9966	1.2276	1.0000	0.0000
4	Churu	1.0092	1.1217	1.0057	1.0205	0.0000	0.0000
5	Jhunjhunu	1.0063	0.9437	1.0080	1.0198	0.0000	0.0000
6	Alwar	1.0434	1.1192	1.0000	0.9852	0.0000	0.0000
7	Bharatpur	0.9669	0.0000	0.9551	1.0418	0.0000	0.0000
8	Dholpur	1.0000	0.0000	1.0000	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	1.0000	1.0000	1.0000	0.0000	0.0000
11	Dausa	1.0283	1.0000	1.0000	1.0000	0.0000	0.0000
12	Jaipur	1.0645	1.0008	1.0000	0.9929	0.0000	0.0000
13	Sikar	1.0059	0.7519	1.0663	1.0144	1.9916	0.0000
14	Nagaur	0.9939	1.0123	1.0000	1.0312	0.8611	1.0000
15	Jodhpur	0.9872	0.0000	0.9948	1.0060	1.0000	0.0000
16	Jaisalmer	1.3571	0.0000	1.0000	1.0000	1.0000	0.0000
17	Barmer	1.1062	0.0000	0.0000	0.0000	1.0000	0.0000
18	Jalore	1.0620	0.0000	1.0503	1.0389	0.0000	0.0000
19	Sirohi	1.0368	0.0000	0.0000	1.1899	0.0000	0.0000
20	Pali	1.0000	1.0000	0.9863	1.0000	1.0000	0.0000
21	Ajmer	0.8215	1.0431	1.0000	1.0000	0.0000	0.0000
22	Tonk	1.0345	1.0000	0.9708	0.9440	0.0000	0.0000
23	Bundi	1.0000	0.0000	1.0000	0.0000	0.0000	0.0000
24	Bhilwara	0.9116	1.3166	0.8971	0.7152	0.0000	0.0000
25	Rajsamand	1.0033	1.0000	0.0000	1.0000	0.0000	0.0000
26	Udaipur	1.0256	1.0000	1.0000	0.9045	0.0000	0.0000
27	Dungarpur	0.8765	0.0000	1.0000	0.0000	0.0000	0.0000
28	Banswara	1.0759	0.0000	1.0750	0.0000	0.0000	0.0000
29	Chittorgarh	0.9745	0.3133	1.1242	1.1148	1.0000	0.0000
30	Kota	1.0000	0.0000	1.0000	1.0000	0.0000	1.0000
31	Baran	1.0038	1.0000	1.0000	1.0000	0.0000	1.0000
32	Jhalawar	0.9630	0.0000	4.9608	2.9048	0.0000	1.0000
33	Pratapgarh	1.0000	0.0000	1.2194	0.0000	0.0000	0.0000
Rajasthan		1.0031	0.9735	1.0111	1.0163	0.9781	1.0000

**DISTRICTWISE RATIO OF THE AREA FIGURES REPORTED BY SUPERVISOR
AND PATWARI ON THE BASIS OF SAMPLE CHECK OF AREA ENUMERATION
(SCHEDULE 1.1) IN KHARIF, 2017-18**

(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	1.0000	0.0000	1.0000	0.0000	1.0000
3	Bikaner	0.0000	1.0000	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	0.0000
9	Karoli	0.0000	1.0000	1.0000	0.0000	0.0000
10	S.Madhopur	0.0000	0.0000	1.0000	0.0000	0.0000
11	Dausa	0.0000	1.0000	1.0000	1.0000	1.0000
12	Jaipur	0.0000	1.0000	1.0000	0.0000	0.0000
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	1.0000	1.0000	1.0000	0.0000
17	Barmer	0.0000	0.0000	1.0000	0.0000	0.0000
18	Jalore	0.0000	1.0000	1.0000	0.0000	0.0000
19	Sirohi	0.0000	1.0000	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	1.0000
23	Bundi	1.0000	1.0000	1.0000	1.0000	0.0000
24	Bhilwara	0.0000	1.0000	0.0000	1.0000	1.0000
25	Rajsamand	0.0000	0.0000	0.0000	1.0000	0.0000
26	Udaipur	1.0000	0.0000	0.0000	1.0000	1.0000
27	Dungarpur	1.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	0.0000
29	Chittorgarh	0.0000	1.0000	0.0000	1.0000	1.0000
30	Kota	0.0000	1.0000	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	1.0000	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
(SCHEDULE 1.1) IN KHARIF, 2017-18**

(State Sample)

S.No.	District	Tur	Seasmum	Castorseed	Sugarcane	Soyabean	Groundnut
		6	7	8	9	10	11
1	Ganganagar	0.0000	1.0000	1.0000	1.0000	0.0000	1.0000
2	Hanumangarh	0.0000	1.0000	1.0000	0.0000	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	1.0000	1.0000	0.0000	0.0000	0.0000	0.0000
7	Bharatpur	0.0000	1.0000	0.0000	1.0000	0.0000	0.0000
8	Dholpur	0.0000	1.0000	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	0.0000	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	1.0000	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	0.0000
17	Barmer	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
18	Jalore	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
19	Sirohi	0.0000	0.0000	1.0000	0.0000	0.0000	1.0000
20	Pali	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000
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	1.0000
23	Bundi	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
24	Bhilwara	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
25	Rajsamand	0.0000	0.0000	0.0000	1.0000	0.0000	0.0000
26	Udaipur	1.0000	0.0000	1.0000	0.0000	1.0000	0.0000
27	Dungarpur	1.0000	1.0000	0.0000	0.0000	1.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29	Chittorgarh	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
30	Kota	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
31	Baran	0.0000	1.0000	0.0000	0.0000	1.0000	1.0000
32	Jhalawar	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000
33	Pratapgarh	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000
Rajasthan		1.0000	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**
(SCHEDULE 1.1) IN RABI, 2017-18

(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	Hanumangarh	1.0023	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	1.0000	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	0.0000	0.0000
8	Dholpur	1.0000	1.0000	1.0000	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	1.0000	1.0000	1.0000	0.0000	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	1.0000	1.0000	1.0000	1.0000	0.0000
16	Jaisalmer	1.0000	0.0000	1.0000	1.0000	1.0000	1.0000
17	Barmer	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000
18	Jalore	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
19	Sirohi	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
20	Pali	1.0000	1.0000	1.0000	1.0000	0.0000	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	1.0000	1.0000	1.0000	0.0000	0.0000
24	Bhilwara	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
25	Rajsamand	1.0000	1.0000	0.0000	1.0000	0.0000	0.0000
26	Udaipur	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
27	Dungarpur	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
28	Banswara	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29	Chittorgarh	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
30	Kota	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
31	Baran	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
32	Jhalawar	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
33	Pratapgarh	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Rajasthan		1.0001	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 2017-18**

S.No	District	NUMBER OF VILLAGES ALLOCATED	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	24	24	24	24	24	24	24
4	Churu	18	18	18	18	16	16	18
5	Jhunjhunu	8	8	8	8	8	8	8
6	Alwar	10	6	6	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	5	5	5	5	5	5	5
12	Jaipur	13	13	13	13	13	13	13
13	Sikar	10	10	10	10	10	10	10
14	Nagaur	19	19	19	19	19	19	19
15	Jodhpur	19	19	19	19	19	19	19
16	Jaisalmer	10	10	10	10	10	10	10
17	Barmer	21	21	21	21	21	21	21
18	Jalore	11	11	11	11	11	11	11
19	Sirohi	2	2	2	2	2	2	2
20	Pali	8	8	8	8	8	8	8
21	Ajmer	9	9	9	9	9	9	9
22	Tonk	8	8	8	8	8	8	8
23	Bundi	5	5	5	5	4	4	5
24	Bhilwara	8	8	8	8	8	8	8
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	0	0	4	4	4	4
29	Chittorgarh	7	8	8	7	7	7	7
30	Kota	6	6	6	6	6	6	6
31	Baran	7	7	7	7	7	7	7
32	Jhalawar	7	7	7	7	7	7	7
33	Pratapgarh	4	4	4	4	3	3	4
Rajasthan		300	293	293	300	296	296	300



YOJANA,BHAWAN,C-SCHEME,TILAK MARG,JAIPUR (RAJASTHAN) 302005

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