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GOVERNMENT OF KARNATAKA

*Report on the Status
of Estimation
of Agriculture
Production
in Karnataka
2022-23*



Directorate of Economics and Statistics, Bengaluru



Government of Karnataka

**REPORT ON THE STATUS OF
ESTIMATION OF AGRICULTURE PRODUCTION
IN KARNATAKA
(State Samples)
2022-23**

**Directorate of Economics & Statistics
Bengaluru**

Preface

The Improvement of Crop Statistics (ICS) scheme aims at locating the deficiencies in the system of collection of data on crop area and also in conduct of crop cutting experiments through the Central and State authorities. Sample check on the work of area enumeration and crop cutting experiments are carried out by the supervisory staff of both State Agricultural Statistics Authority (SASA) and National Statistical Office (NSO) on equal matching basis. In Karnataka, the scheme is in operation since Rabi season, 1973-74.

2. The objective of the scheme is to point out deficiencies in the system of collection of crop statistics by exercising meaningful technical supervision over the primary field work and to suggest remedial measures for strengthening the system.

3. The Report on the Status of Estimation of Agriculture Production in Karnataka, 2022-23 deals with the findings of the sample checks conducted under Improvement of Crop Statistics on enumeration of crop area and estimation of yield in respect of State Samples in Karnataka during Kharif, Rabi and Summer 2022-23. The report reveals deficiencies in writing of the Pahani (RTC) by the Village Accountants and in conduct of crop cutting experiments by the primary workers. Such deficiencies will be taken note of by all the field level functionaries to improve the quality and reliability of area and yield statistics.

4. This report is prepared by the officers and staffs of Agricultural Statistics Division. The contribution of the team of officers and staffs engaged in data collection, processing and report writing is praiseworthy. The constructive suggestions if any for the improvement of the scheme are most welcome.

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REPORT ON THE STATUS OF ESTIMATION OF AGRICULTURAL PRODUCTION IN KARNATAKA 2022-23

1. INTRODUCTION:

1.1. The scheme for Improvement of Crop Statistics is being implemented in Karnataka since 1973-74. The main objective of the scheme is to improve the quality and reliability of crop area and yield statistics through sample checks on area enumeration and crop cutting experiments. 300 villages are selected randomly for supervision by each state and central agencies out of the Timely Reporting Scheme (TRS) villages and 900 crop cutting experiments are also selected for supervision by each agencies separately every year.

1.2. The programme of work under this scheme consists of supervision on:

- i) Area enumeration carried out by the Village Accountants in the selected villages.
- ii) Crop abstracts prepared on the basis of RTC.
- iii) Crop cutting experiments conducted by the staff of Agriculture, Revenue, RDPR and Horticulture departments.

1.3 This report deals with the findings of the state sample checks conducted under the scheme on area enumeration and on conduct of crop cutting experiments during the agriculture year 2022-23. They are presented along with previous year findings separately for Kharif, Rabi and Summer seasons. The findings of the scheme are as follows:

2. DETAILS ON ENUMERATION OF CROP AREA STATISTICS:

2.1. Statistics on crop area and land utilization are the extracts of the RTC recorded by the Village Accountants. The procedure of collection of area statistics is complete enumeration of the crop area of the villages. The Village Accountants record the crop area survey/sub survey number wise of all the villages by undertaking field visit in all the three seasons in a year.

2.2. The Timely Reporting Scheme (TRS) is being implemented in the State since 1969-70, to streamline the system of reporting the crop area figures. As per this scheme, each state is required to estimate, the crop sown area soon after the completion of the season, on the basis of complete enumeration 20% of villages are selected randomly every year. Sample checks on enumeration of area were also carried out separately in 300 TRS villages each for the state and central samples during the agriculture year 2022-23. Sample checks on aggregations of area were also conducted in case of state samples as per the guidelines under ICS.

2.3. Response under sample checks on area enumeration: (A.S. 1.0)

The following table shows the receipt position of filled-in-schedules (A.S.1.0) during Kharif, Rabi and Summer seasons of 2022-23 with that of the previous year.

Table - 1

Receipt position of schedules under sample check on Area Enumeration during the years 2021-22 and 2022-23

Year	No. of villages selected for each season	Kharif				Rabi				Summer			
		By cut-off date	%	After cut-off date	%	By cut-off date	%	After cut-off date	%	By cut-off date	%	After cut-off date	%
2021-22	300	30	10	270	90	142	47	158	53	88	29	212	71
2022-23	300	142	47	158	53	139	46	161	54	116	39	184	61

The receipt position of filled in schedules during Kharif, Rabi and Summer seasons by cut-off date for 2022-23 was 142 (47%), 139 (46%) and 116 (39%) respectively. The respective figures during 2021-22 were 30 (10%) in Kharif, 142 (47%) in Rabi and 88 (29%) in Summer season. The receipt position of schedules by cut-off date is to be improved. Instructions are being issued to all the District Statistical Officers to complete the work and submit schedules as per the cut-off date.

2.4. Availability and utility of Village Maps:

Information on the availability and utility of village maps as reported by the supervisors is given in Table-2.

Table-2

Number of years since map available	2021-22		2022-23	
	No.	%	No.	%
1 year	0	0	0	0
2 – 5 years	0	0	0	0
6 – 10 years	2	1	1	0.3
11 – 20 years	6	2	11	3.7
More than 20 years	292	97	288	96
Maps not available	0	0	0	0
Information not available	0	0	0	0
Total	300	100	300	100

As per the table, maps were available with the primary workers in all the selected 300 villages during 2022-23 of which, 96% of village maps were more than 20 years old. There is a need for updation of village maps for better identification of survey numbers for area enumeration.

2.5 Work load per Village Accountant:

Details about the workload per Village Accountant are given in the following table.

Table - 3

Year	Average No. of villages per Village Accountant	Average No. of TRS villages per Village Accountant	Average No. of Survey/sub-survey Nos. per village	Average Geographical area per village (in hectares)
1	2	3	4	5
2021-22	5	1	722	705
2022-23	5	1	907	901

It is seen from the above table that, the average number of villages allotted per Village Accountant was 5 villages both in 2021-22 and 2022-23. The average number of survey/sub survey numbers per village during 2021-22 and 2022-23 was 722 and 907 respectively. The average geographical area per village during 2021-22 and 2022-23 was 705 and 901 hectares respectively.

2.6 The frequency distribution of sample villages according to survey/sub-survey numbers and geographical area are given in Table – 4.

Table - 4

Distribution of sample villages according to Survey / Sub-Survey numbers & Geographical area for the year 2022-23

Sl. No.	Class interval Survey Nos./ Geographical area (in hectares)	Survey / Sub-Survey Numbers		Geographical area	
		No. of villages	Percentage	No. of Villages	percentage
1	2	3	4	5	6
1	1 – 200	64	21	77	26
2	201 – 400	64	21	47	16
3	401 – 600	47	16	46	15
4	601 – 800	33	11	32	11
5	801 – 1000	22	7	16	5
6	1001 – 5000	67	23	62	21
7	5001 & above	3	1	20	6
8	Not reported	-	-	-	-
	Total	300	100	300	100

It is clear from the above table that, 23% of the sample villages had 1001 to 5000 survey/sub-survey numbers and 26% of the sample villages come under the category of having 1-200 hectares of geographical area.

2.7 Timeliness in completion of area enumeration under Timely Reporting Scheme:

Under Timely Reporting Scheme (TRS), Village Accountants are required to complete the area enumeration for Kharif, Rabi & Summer seasons during September, January and April months respectively. The details regarding completion of area enumeration in the TRS villages during 2021-22 and 2022-23 are shown in Annexure-1 and also in chart-I.

The sample checks planned are to be carried out within a month of the due date of area enumeration in each season. It is seen from the Annexure-1 that, during 2022-23 in Kharif, Rabi and Summer seasons 93%, 97% and 96% of the villages have been enumerated in time by the Village Accountants respectively. Instructions are being issued to all the District Statistical Officers to take necessary actions to complete

the area enumeration in time as per the time schedule. The sample check on area enumeration reveals that, in all the cases the latest format of area enumeration was used and the records were kept in the regular forms.

2.8 Submission of TRS crop abstracts:

The detailed information on submission of TRS crop abstracts as observed during sample checks are indicated in Annexure-2 and also in Chart-II. Village Accountants were expected to submit the TRS crop abstracts after completion of area enumeration by 3rd of October, February and May for Kharif, Rabi and Summer seasons respectively.

The sample check reveals that, out of 300 sample villages, in 92%, 97% and 96% of sample villages the TRS crop abstracts were submitted within the due date for Kharif, Rabi & Summer seasons respectively in that, 2% of sample villages in Kharif, 1% of sample villages each in Rabi & Summer season, the TRS crop abstracts were submitted within the due date before completing Girdawari during 2022-23. The results of the sample check during 2022-23 when compared with 2021-22 reveals that, the percentage submission of TRS crop abstracts in time was increased to 92, 97 & 96 of sample villages as against 89, 54 & 67 of sample villages during 2021-22 for Kharif, Rabi & Summer seasons respectively. Duplicate copies of the TRS crop abstracts were maintained by the Village Accountants in all the three seasons for all the villages.

2.9 Discrepancies in recording crops and its area:

Attempts were made to compare the crop area recorded in the RTC by the Village Accountants with that of corresponding entries made by the Supervisors in sample check reports. The types of discrepancies observed are as follows:

- i) e1: Crop reported by the Supervisor but not reported by the Village Accountant.
- ii) e2: Crop reported by the Village Accountant but not reported by the Supervisor.
- iii) e3: Area reported under a crop by the Supervisor and Village Accountant differed.

The types of discrepancies noticed are given in Table – 5.

Table - 5
Discrepancies in recording of crops and crop area during the year 2022-23

Sl. No.	Season & Crop	No. of Survey / Sub-Survey numbers where discrepancies observed				
		Total	Crop Reported by Supervisor but not by Village Accountant (e1)	Crop Reported by Village Accountant but not by Supervisor (e2)	Crop area Reported by Supervisor & Village Accountant but differed (e3)	Total (4+5+6)
1	2	3	4	5	6	7
I	KHARIF					
1	Paddy	461	0	2	1	3
2	Jowar	48	0	0	0	0
3	Ragi	156	0	0	0	0
4	Maize	862	0	10	0	10
5	Bajra	71	0	5	0	5
6	Tur	624	0	8	3	11
7	Greengram	257	0	4	0	4
8	Sugarcane	532	0	5	1	6
9	Groundnut	90	0	1	0	1
10	Cotton	458	0	5	1	6
11	Sunflower	101	0	0	1	1
12	Other crops	2604	1	18	5	24
	Total	6264	1	58	12	71
	Percentage	(100)	(0)	(1)	(0)	(1)
II	RABI					
1	Jowar	321	0	7	0	7
2	Wheat	123	0	0	0	0
3	Bengalgram	432	0	1	0	1
4	Sunflower	60	0	0	0	0
5	Other crops	5144	0	11	16	27
	Total	6080	0	19	16	35
	Percentage	(100)	(0)	(1)	(0)	(1)
III	SUMMER					
1	Paddy	124	0	0	0	0
2	Groundnut	25	0	8	0	8
3	Other crops	5863	0	34	18	52
	Total	6012	0	42	18	60
	Percentage	(100)	(0)	(1)	(0)	(1)

Note: Figures in brackets indicates percentage to the total

It is seen from the above table that, the discrepancies were reported in 1% of the survey numbers each during Kharif, Rabi and Summer season for the year 2022-23. Analysis by type of errors noticed, are as follows:

(e1): Crop reported by the Supervisor but not reported by the Village Accountant:

The percentage of this type of error is negligible in Kharif season and Nil in Rabi & Summer season.

(e2): Crop reported by the Village Accountant but not reported by the Supervisor:

The percentage of this type of error is 1 each in Kharif, Rabi & Summer seasons.

(e3): Area reported under a crop by the Supervisor and Village Accountant differed:

The percentage of this type of error is negligible in Kharif, Rabi & Summer seasons.

District wise and crop wise details are given in Annexure-3 and depicted in chart-III.

2.10. Extent of discrepancies in recording of area under the crop:

The extents of discrepancies noticed in recording cropped area are given in Table-6.

Table - 6**Discrepancies in recording crop area during the years 2021-22 & 2022-23.**

(Area in Hectares)

Sl. No.	Season/ Crop	2021-22			2022-23		
		Area reported by the Supervisor (a)	Area reported by the Village Accountant (b)	Percentage of over or under reporting of area by Village Accountant	Area reported by the Supervisor (a)	Area reported by the Village Accountant (b)	Percentage of over or under reporting of area by Village Accountant
1	2	3	4	5	6	7	8
I	KHARIF						
1	Paddy	498.32	507.44	1.83	345.67	355.72	2.91
2	Jowar	30.03	30.03	0.00	44.26	45.93	3.77
3	Ragi	287.11	287.11	0.00	91.73	91.73	0.00
4	Maize	652.41	666.68	2.19	887.90	937.76	5.62
5	Bajra	152.37	157.73	3.52	80.00	88.62	10.78
6	Tur	1455.43	1472.26	1.16	917.61	927.09	1.03
7	Greengram	257.53	274.77	6.69	308.30	342.56	11.11
8	Sugarcane	466.81	470.59	0.81	563.09	565.43	0.42
9	Groundnut	185.00	187.86	1.55	93.57	97.63	4.34
10	Cotton	427.45	439.20	2.75	583.09	590.08	1.20
11	Sunflower	72.62	73.51	1.23	144.09	145.70	1.12
12	Other crops	999.70	978.24	-2.15	1204.89	1194.54	-0.86
II	RABI						
1	Jowar	520.45	527.13	1.28	345.98	354.51	2.47
2	Wheat	126.35	127.27	0.73	136.82	136.82	0.00
3	Bengalgram	362.04	367.62	1.54	627.14	642.92	2.52
4	Sunflower	47.48	47.48	0.00	82.36	83.62	1.53
5	Other crops	2318.48	2306.79	-0.50	2384.60	2354.60	-1.26
III	SUMMER						
1	Paddy	170.32	228.92	34.41	126.82	136.65	7.75
2	Groundnut	39.64	40.85	3.05	10.42	31.73	204.51
3	Other crops	1004.69	1006.65	0.20	1530.93	1536.24	0.35

It is seen from the above table that, the Village Accountants over reported the crop area during 2022-23 for Paddy (2.91%), Jowar (3.77%), Maize (5.62%), Bajra (10.78%), Tur (1.03%), Greengram (11.11%), Sugarcane (0.42%), Groundnut (4.34%), Cotton (1.20%) and Sunflower (1.12%) Crops and under reported the crop area in case of other crops (0.86%) in Kharif season. Similarly, during Rabi season the Village Accountants over reported the crop area in case of Jowar, Bengalgram & Sunflower to the extent of 2.47%, 2.52%, & 1.53% respectively and under reported the crop area in case of Other Crops (1.26%). During Summer season the Village Accountants over reported the crop area in case of Paddy, Groundnut & Other Crops to the extent of 7.75%, 204.51% & 0.35% respectively. District wise and crop wise extent of discrepancies are given in Annexure-4.

2.11. Extent of discrepancies in recording crop area under irrigation:

Sample check programme also includes collection of information on irrigation particulars and the inputs used like seeds and other items in the cropped area. The extents of discrepancies noticed in recording cropped area under irrigation are given in Table- 7.

Table - 7

**Extent of discrepancies noticed in recording crop area under Irrigation
for the years 2021-22 & 2022-23**

(observed in sample clusters)

(Area in Hectares)

Sl. No.	Season & Crop	2021-22			2022-23		
		Area as per Supervisor (a)	Area as per Village Accountant (b)	Percentage of over or under reporting of area by Village Accountant	Area as per Supervisor (a)	Area as per Village Accountant (b)	Percentage of over or under reporting of area by Village Accountant
1	2	3	4	5	6	7	8
I	KHARIF						
1	Paddy	404.02	402.57	-0.36	262.20	275.42	5.04
2	Jowar	7.36	4.33	-41.17	12.79	9.84	-23.06
3	Ragi	4.32	6.85	58.56	9.39	9.14	-2.66
4	Maize	224.42	226.97	1.14	190.60	183.89	-3.52
5	Bajra	45.39	45.44	0.11	5.22	5.20	-0.38
6	Tur	126.60	109.88	-13.21	75.22	65.83	-12.48
7	Greengram	19.87	22.72	14.34	66.61	29.56	-55.62
8	Sugarcane	451.24	454.86	0.80	549.65	545.87	-0.69
9	Groundnut	5.84	4.36	-25.34	6.77	2.49	-63.22
10	Cotton	97.71	106.75	9.25	123.19	118.19	-4.06
11	Sunflower	14.47	14.24	-1.59	53.89	59.35	10.13
12	Other crops	431.56	426.49	-1.17	488.37	481.60	-1.39
	Total	1832.80	1825.46	-0.40	1843.90	1786.38	-3.12
II	RABI						
1	Jowar	79.13	77.61	-1.92	115.25	116.01	0.66
2	Wheat	88.98	88.98	0.00	99.85	98.02	-1.83
3	Bengal gram	48.46	39.80	-17.87	51.84	50.72	-2.16
4	Sunflower	44.69	44.69	0.00	66.32	69.62	4.98
5	Other crops	1653.28	1641.31	-0.72	1852.09	1821.58	-1.65
	Total	1914.54	1892.39	-1.16	2185.35	2155.95	-1.35
III	SUMMER						
1	Paddy	170.32	228.92	34.41	126.82	135.36	6.73
2	Groundnut	39.64	40.85	3.05	10.42	19.97	91.65
3	Other crops	909.64	915.18	0.61	1266.89	1251.31	-1.23
	Total	1119.60	1184.95	5.84	1404.13	1406.64	0.18

It is seen from the above table that, during 2022-23 the Village Accountants over reported the irrigated area in case of Paddy (5.04%) and Sunflower (10.13%) crops and he has under reported the irrigated area in case of Jowar (23.06%), Ragi (2.66%), Maize (3.52%), Bajra (0.38%), Tur (12.48%), Greengram (55.62%), Sugarcane (0.69%), Groundnut (63.22%), Cotton (4.06%) and Other Crops (1.39%) in Kharif season. During Rabi season the Village Accountants over reported the irrigated area in case of Jowar (0.66%) and Sunflower (4.98%) crops and he has under reported the irrigated area for Wheat (1.83%), Bengalgram (2.16%) and Other Crops (1.65%). During summer season the Village Accountants over reported the irrigated area for Paddy (6.73%) and Groundnut (91.65%) crops and he has under reported the irrigated area in case of Other Crops (1.23%). District wise and crop wise extent of discrepancies in recording area under irrigation are given in Annexure-5.

Crop wise distribution of survey numbers and discrepancies noticed under irrigation particulars during 2022-23 are given in Table-8.

Table – 8

Crop wise distribution of survey numbers and discrepancies noticed under Irrigation particulars during 2022-23

(observed in sample clusters)

Sl. No.	Season & Crop	No. of survey/ sub survey numbers reporting the crop	Supervisor has observed in survey numbers																Sub total (Tallied) (4+9+14+19)	Sub total (Not tallied)	Total (20+21)
			UI & I both				UI only				I only				NR the crop						
			Patwari has entered																		
			UI & I both	UI only	I only	NR the Crop	UI & I both	UI only	I only	NR the Crop	UI & I both	UI only	I only	NR the Crop	UI & I both	UI only	I only	NR the Crop			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
I.	KHARIF																				
1	Paddy	461	0	0	0	0	0	133	8	0	0	1	309	0	0	6	4	0	442	19	461
2	Jowar	48	0	0	0	0	0	26	0	0	0	3	14	0	0	5	0	0	40	8	48
3	Ragi	156	0	0	0	0	0	151	0	0	0	1	4	0	0	0	0	0	155	1	156
4	Maize	862	0	0	0	0	0	642	10	0	0	12	162	0	0	35	1	0	804	58	862
5	Bajra	71	0	0	0	0	0	55	0	0	0	1	6	0	0	9	0	0	61	10	71
6	Tur	624	0	0	0	0	0	567	3	0	0	9	35	0	0	10	0	0	602	22	624
7	Greengram	257	0	0	0	0	0	190	2	0	0	20	25	0	0	18	2	0	215	42	257
8	Sugarcane	532	0	0	0	0	0	18	2	0	0	4	502	0	0	3	3	0	520	12	532
9	Groundnut	90	0	0	0	0	0	79	1	0	0	4	1	0	0	5	0	0	80	10	90
10	Cotton	458	0	0	0	0	0	337	7	0	0	11	95	0	0	6	2	0	432	26	458
11	Sunflower	101	0	0	0	0	0	52	1	0	0	0	46	0	0	1	1	0	98	3	101
12	Other crops	2604	0	0	0	0	0	793	11	12	0	24	607	9	0	22	2	1124	2524	80	2604
	Total	6264	0	0	0	0	0	3043	45	12	0	90	1806	9	0	120	15	1124	5973	291	6264
	Percentage		(0)	(0)	(0)	(0)	(0)	(49)	(1)	(0)	(0)	(1)	(29)	(0)	(0)	(2)	(0)	(18)	(95)	(5)	(100)

Table – 8 (Concluded)

Sl. No.	Season & Crop	No. of survey/ sub survey numbers reporting the crop	Supervisor has observed in survey numbers																Sub total (Tallied) (4+9+14+19)	Sub total (Not tallied)	Total (20+21)
			UI & I both				UI only				I only				NR the crop						
			Patwari has entered																		
			UI & I both	UI only	I only	NR the Crop	UI & I both	UI only	I only	NR the Crop	UI & I both	UI only	I only	NR the Crop	UI & I both	UI only	I only	NR the Crop			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
II.	RABI																				
1	Jowar	321	0	0	0	0	0	196	0	0	0	3	110	0	0	9	3	0	306	15	321
2	Wheat	123	0	0	0	0	0	33	1	0	0	1	88	0	0	0	0	0	121	2	123
3	Bengalgram	432	0	0	0	0	0	388	2	0	0	4	31	0	0	6	1	0	419	13	432
4	Sunflower	60	0	0	0	0	0	8	1	0	0	0	49	0	0	0	2	0	57	3	60
5	Other crops	5144	0	0	0	0	0	524	8	12	0	26	1724	37	0	6	35	2772	5020	124	5144
	Total	6080	0	0	0	0	0	1149	12	12	0	34	2002	37	0	21	41	2772	5923	157	6080
	Percentage		(0)	(0)	(0)	(0)	(0)	(19)	(0)	(0)	(0)	(1)	(33)	(1)	(0)	(0)	(1)	(45)	(97)	(3)	(100)
III.	SUMMER																				
1	Paddy	124	0	0	0	0	0	0	0	0	0	1	107	0	0	0	16	0	107	17	124
2	Ground nut	25	0	0	0	0	0	0	0	0	0	0	11	0	0	8	6	0	11	14	25
3	Other crops	5863	0	0	0	0	0	267	9	1	0	25	1209	30	0	30	31	4261	5737	126	5863
	Total	6012	0	0	0	0	0	267	9	1	0	26	1327	30	0	38	53	4261	5855	157	6012
	Percentage		(0)	(0)	(0)	(0)	(0)	(4)	(0)	(0)	(0)	(0)	(22)	(1)	(0)	(1)	(1)	(71)	(97)	(3)	(100)

I-Irrigated

UI-Unirrigated

NR-Not reported

It is seen from Table-8 that, during 2022-23 the irrigation details recorded by Village Accountant and as observed by the Supervisor were tallied in about 95% of survey numbers in Kharif, 97% each in Rabi and Summer season. Differences observed in case of all the crops in all the three seasons.

2.12. Discrepancies noticed in recording crop area under high yielding varieties during 2021-22 and 2022-23 are furnished in Table - 9

Table – 9

(Observed in sample cluster)

(Area in Hectares)

Sl. No.	Season & Crop	2021-22			2022-23		
		Area reported by the Supervisor (a)	Area reported by the Village Accountant (b)	Percentage of over or under reporting of area by Village Accountant $(b-a)/a*100$	Area reported by the Supervisor (a)	Area reported by the Village Accountant (b)	Percentage of over or under reporting of area by Village Accountant $(b-a)/a*100$
1	2	3	4	5	6	7	8
I	KHARIF						
1	Paddy	418.90	417.83	-0.26	244.45	247.19	1.12
2	Jowar	17.81	15.67	-12.02	43.12	45.27	4.99
3	Ragi	258.94	255.11	-1.48	82.42	62.50	-24.17
4	Maize	628.35	631.99	0.58	815.62	851.55	4.41
5	Bajra	117.33	105.15	-10.38	38.83	37.56	-3.27
6	Tur	1440.98	1460.37	1.35	915.29	924.77	1.04
7	Greengram	279.06	289.58	3.77	303.26	341.48	12.60
8	Sugarcane	424.99	430.70	1.34	502.16	505.57	0.68
9	Groundnut	181.65	184.51	1.57	89.93	97.63	8.56
10	Cotton	336.60	340.29	1.10	482.59	490.17	1.57
11	Sunflower	75.84	76.73	1.17	144.09	145.70	1.12
12	Other crops	825.18	813.00	-1.48	947.87	940.37	-0.79
II	RABI						
1	Jowar	332.55	330.86	-0.51	277.10	289.91	4.62
2	Wheat	97.90	97.90	0.00	122.08	122.08	0.00
3	Bengal gram	339.04	356.10	5.03	613.15	627.31	2.31
4	Sunflower	44.60	45.15	1.23	82.36	83.62	1.53
5	Other crops	2141.12	2139.30	-0.09	2039.95	1994.00	-2.25
III	SUMMER						
1	Paddy	170.32	228.92	34.41	82.13	89.66	9.17
2	Groundnut	39.64	40.85	3.05	10.42	19.97	91.65
3	Other crops	936.63	938.34	0.18	1304.36	1327.80	1.80

It is seen from the table-9 that, under high yielding varieties during Kharif 2022-23, the Village Accountants over reported the area in respect of Paddy (1.12%), Jowar (4.99%), Maize (4.41%), Tur (1.04%), Greengram (12.60%), Sugarcane (0.68%), Groundnut (8.56%), Cotton (1.57%) and Sunflower (1.12%) whereas, the Village Accountants under reported the area for Ragi (24.17%), Bajra (3.27%) and Other crops (0.79%). Similarly, during Rabi season, the village accountant has over reported the area for Jowar (4.62%) Bengal gram (2.31%) and Sunflower (1.53%) whereas, he has under reported the area for other crops (2.25%). In Summer season, the village accountant has over reported the area for Paddy (9.17%), Groundnut (91.65%) and Other crops (1.80%). District wise & crop wise details are given in Annexure – 6.

2.13 Discrepancies noticed in recording crop variety particulars during 2022-23 are given in table-10

Table – 10
Discrepancies noticed in recording crop variety particulars during 2022-23

(observed in sample clusters)

Sl. No.	Season & Crop	No. of survey/ sub survey numbers reporting the crop	Supervisor has observed in survey numbers																Sub total (Tallied) (4+9+14+19)	Sub total (Not tallied)	Total (20+21)
			HYV & Local both				HYV only				Local only				NR the crop						
			Patwari has entered																		
			HYV & Local both	HYV only	Local only	NR the Crop	HYV & Local both	HYV only	Local only	NR the Crop	HYV & Local both	HYV only	Local only	NR the Crop	HYV & Local both	HYV only	Local only	NR the Crop			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
I.	KHARIF																				
1	Paddy	461	0	0	0	0	0	329	7	0	0	2	113	0	0	7	3	0	442	19	461
2	Jowar	48	0	0	0	0	0	36	0	0	0	3	4	0	0	4	1	0	40	8	48
3	Ragi	156	0	0	0	0	0	126	19	0	0	0	11	0	0	0	0	0	137	19	156
4	Maize	862	0	0	0	0	0	739	16	0	0	15	56	0	0	26	10	0	795	67	862
5	Bajra	71	0	0	0	0	0	36	3	0	0	0	23	0	0	4	5	0	59	12	71
6	Tur	624	0	0	0	0	0	612	0	0	0	0	2	0	0	10	0	0	614	10	624
7	Greengram	257	0	0	0	0	0	234	0	0	0	3	0	0	0	19	1	0	234	23	257
8	Sugarcane	532	0	0	0	0	0	483	1	0	0	4	38	0	0	6	0	0	521	11	532
9	Groundnut	90	0	0	0	0	0	83	0	0	0	2	0	0	0	5	0	0	83	7	90
10	Cotton	458	0	0	0	0	0	351	4	0	0	5	90	0	0	6	2	0	441	17	458
11	Sunflower	101	0	0	0	0	0	99	0	0	0	0	0	0	0	2	0	0	99	2	101
12	Other crops	2604	0	0	0	0	0	1144	3	15	0	9	279	6	0	23	1	1124	2547	57	2604
	Total	6264	0	0	0	0	0	4272	53	15	0	43	616	6	0	112	23	1124	6012	252	6264
	Percentage		(0)	(0)	(0)	(0)	(0)	(68)	(1)	(0)	(0)	(1)	(10)	(0)	(0)	(2)	(0)	(18)	(96)	(4)	(100)

Table – 10 (Concluded)

Sl. No.	Season & Crop	No. of survey/ sub survey nos. reporting the crop	Supervisor has observed in survey numbers																Sub total (Tallied) (4+9+14+19)	Sub total (Not tallied)	Total (20+21)
			HYV & Local both				HYV only				Local only				NR the crop						
			Patwari has entered																		
			HYV & Local both	HYV only	Local only	NR the Crop	HYV & Local both	HYV only	Local only	NR the Crop	HYV & Local both	HYV only	Local only	NR the Crop	HYV & Local both	HYV only	Local only	NR the Crop			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
II.	RABI																				
1	Jowar	321	0	0	0	0	0	231	1	0	0	2	75	0	0	10	2	0	306	15	321
2	Wheat	123	0	0	0	0	0	112	0	0	0	0	11	0	0	0	0	0	123	0	123
3	Bengalgram	432	0	0	0	0	0	414	0	0	0	2	9	0	0	7	0	0	423	9	432
4	Sunflower	60	0	0	0	0	0	58	0	0	0	0	0	0	0	2	0	0	58	2	60
5	Other crops	5144	0	0	0	0	0	1930	20	47	0	10	322	2	0	29	12	2772	5024	120	5144
	Total	6080	0	0	0	0	0	2745	21	47	0	14	417	2	0	48	14	2772	5934	146	6080
	Percentage		(0)	(0)	(0)	(0)	(0)	(45)	(0)	(1)	(0)	(0)	(7)	(0)	(0)	(1)	(0)	(46)	(98)	(2)	(100)
III.	SUMMER																				
1	Paddy	124	0	0	0	0	0	71	3	0	0	0	34	0	0	16	0	0	105	19	124
2	Ground nut	25	0	0	0	0	0	11	0	0	0	0	0	0	0	6	8	0	11	14	25
3	Other crops	5863	0	0	0	0	0	1304	5	20	0	11	190	11	0	54	7	4261	5755	108	5863
	Total	6012	0	0	0	0	0	1386	8	20	0	11	224	11	0	76	15	4261	5871	141	6012
	Percentage		(0)	(0)	(0)	(0)	(0)	(23)	(0)	(1)	(0)	(0)	(4)	(0)	(0)	(1)	(0)	(71)	(98)	(2)	(100)

HYV - High yield variety

NR - Not reported

It is observed from the above table that, during 2022-23 the crop variety particulars reported by the Supervisors and Village Accountants is almost matching in 96% of survey numbers in Kharif and 98% of survey numbers each in Rabi & Summer season.

2.14 Response in page totaling of RTC (Schedule A.S.1.1):

The schedule A.S.1.1 is designed to study the discrepancies in the area figures reported by Village Accountants under the crops/crop mixtures. Supervisors has to record the crop area as under.

- (i) As recorded by the Village Accountant in the RTC
- (ii) As reported by the Village Accountant in TRS statements/crop abstracts
- (iii) As observed by the Supervisor

For checking the figures of RTC/Crop Abstracts/TRS statements reported by the Village Accountant for that village as a whole, the supervisor has to arrive at page-by-page totals for all the survey/sub-survey numbers of the village for all the three seasons separately.

Receipt position of schedules A.S.1.1 by cut-off date during 2021-22 & 2022-23

Year	No. of villages selected for each season	Kharif				Rabi				Summer			
		By cut-off date	%	After cut-off date	%	By cut-off date	%	After cut-off date	%	By cut-off date	%	After cut-off date	%
2021-22	300	230	77	70	23	215	72	85	28	235	78	65	22
2022-23	300	266	89	34	11	202	67	98	33	183	61	117	39

The percentage receipt of schedules A.S.1.1 by cut-off date for Kharif, Rabi and Summer seasons was 89, 67 and 61 respectively during 2022-23 as against 77, 72 & 78 during 2021-22.

2.15. Discrepancies in page totaling of RTC register:

Discrepancies observed by the Supervisor in the page totaling of RTC done by the village accountant during 2021-22 and 2022-23 are given in Table – 11.

Table – 11

Sl. No.	Season & Crop	Number and percentage of sample villages classified as per errors where in the crop area aggregated by supervisors and reported by Village Accountants differed					
		2021-22			2022-23		
		No. of villages reported the crop	No. of villages wherein discrepancies found	Percent age	No. of villages reported the crop	No of villages wherein discrepancies found	percent age
1	2	3	4	5	6	7	8
I	KHARIF						
1	Paddy	129	1	0.8	80	0	0.0
2	Jowar	88	0	0.0	23	0	0.0
3	Ragi	88	0	0.0	40	0	0.0
4	Maize	172	0	0.0	143	0	0.0
5	Bajra	97	0	0.0	32	0	0.0
6	Tur	203	0	0.0	97	0	0.0
7	Greengram	111	0	0.0	42	0	0.0
8	Sugarcane	104	0	0.0	100	0	0.0
9	Groundnut	114	0	0.0	56	0	0.0
10	Cotton	129	0	0.0	100	0	0.0
11	Sunflower	80	0	0.0	46	0	0.0
12	Other crops	271	2	0.7	287	0	0.0
	Total	1586	3	0.2	1046	0	0.0
II	RABI						
1	Jowar	129	3	2.3	124	0	0.0
2	Wheat	79	1	1.3	67	0	0.0
3	Bengal gram	114	1	0.9	96	0	0.0
4	Sunflower	31	0	0.0	28	0	0.0
5	Other crops	300	9	3.0	300	1	0.3
	Total	653	14	2.1	615	1	0.2
III	SUMMER						
1	Paddy	34	3	8.8	26	0	0.0
2	Groundnut	66	1	1.5	68	0	0.0
3	Other crops	300	11	3.7	298	1	0.3
	Total	400	15	3.8	392	1	0.3

The table 11 reveals the percentage difference of villages in which area of crops as aggregated by supervisor and as reported by the Village Accountant. During 2022-23 in all the three seasons, the page totaling of RTC register is tallied in respect of all the villages except 1 village each in Rabi & Summer season. District wise & crop wise details are given in Annexure-7.

2.16. Discrepancies noticed in aggregation of crop area at village level during the years 2021-22 and 2022-23 are given in table-12.

Table-12

(Observed in sample villages)		(Area in Hectares)					
Sl. No.	Season & Crop	2021-22			2022-23		
		As aggregated by the Supervisor (a)	As reported by the Village Accountant (b)	Percentage of over or under reporting of area by the Village Accountant (b-a)/a*100	As aggregated by the Supervisor (a)	As reported by the Village Accountant (b)	Percentage of over or under reporting of area by the Village Accountant (b-a)/a*100
1	2	3	4	5	6	7	8
I	KHARIF						
1	Paddy	12789	12787	-0.02	8430	8430	0.00
2	Jowar	1223	1223	0.00	322	322	0.00
3	Ragi	3684	3684	0.00	153	153	0.00
4	Maize	24471	24471	0.00	13990	13990	0.00
5	Bajra	3302	3302	0.00	707	707	0.00
6	Tur	64733	64733	0.00	4394	4394	0.00
7	Greengram	13229	13229	0.00	2840	2840	0.00
8	Sugarcane	14551	14551	0.00	30882	30882	0.00
9	Groundnut	5097	5097	0.00	377	377	0.00
10	Cotton	15271	15271	0.00	4996	4996	0.00
11	Sunflower	3015	3015	0.00	954	954	0.00
12	Other crops	43865	43852	-0.03	27001	27001	0.00
	Total	205230	205215	-0.01	95046	95046	0.00
II	RABI						
1	Jowar	12451	12459	0.06	6558	6558	0.00
2	Wheat	6400	6401	0.02	2422	2422	0.00
3	Bengal gram	20064	20070	0.03	22823	22823	0.00
4	Sunflower	2262	2262	0.00	3647	3647	0.00
5	Other crops	6829	6896	0.98	22522	22523	0.004
	Total	48006	48088	0.17	57972	57973	0.002
III	SUMMER						
1	Paddy	11255	11314	0.52	6398	6398	0.00
2	Groundnut	2241	2242	0.04	1186	1186	0.00
3	Other crops	6817	6930	1.66	24910	24912	0.01
	Total	20313	20486	0.85	32494	32496	0.01

The Table-12 gives the impact of discrepancies in crop wise aggregation of area at village level as observed by the supervisors during the course of sample checks. The above table reveals the fact that, the cropped area as aggregated by the Supervisor and as reported by the Village Accountant for the year 2022-23, the Village Accountant over reported the area in case of Other crops to the extent of 0.004% in Rabi season and 0.01% in Summer season when compared to the figures of Supervisors. District wise details are given in Annexure-8.

3. DETAILS ON YIELD STATISTICS (A.S. 2.0):

3.1 The average yield rate for 28 principal food and non-food crops grown in the State are estimated on the basis of data obtained by conducting crop-cutting experiments under Crop Estimation Survey (CES), adopting stratified Random Sampling Procedure. The experiments were conducted by the primary workers from Revenue, Rural Development and Panchayat Raj, Agriculture and Horticulture Departments. Sample checks on CES under ICS scheme are carried out in a sub sample of CES villages by the central and state agencies with a view to assess the extent to which the methodology, techniques and procedures prescribed for the conduct of crop cutting experiments are adopted and practiced in the real field conditions.

3.2. Crop Estimation Survey (CES):

The details of Number of Crop Cutting Experiments planned, conducted under Crop Estimation Survey for Kharif, Rabi and Summer crops during 2022-23 were given in Table- 13.

Table – 13

Season	Number of Experiments		
	Planned	Conducted	Percentage
Kharif/Annual	85716	69910	82
Rabi	39612	29989	76
Summer	9566	6231	65
Total	134894	106130	79

It is seen from the above table that, out of 85716, 39612 and 9566 experiments planned, 69910, 29989 and 6231 experiments were conducted during Kharif, Rabi and Summer seasons respectively, which correspondingly works out to 82% in Kharif, 76% in Rabi and 65% in Summer season during the year 2022-23. Thus, out of 134894 experiments planned, 106130 (79%) experiments were conducted. Crop wise detailed information regarding experiments planned, conducted and percentage of experiments conducted and yield rate are given in Annexure – 9.

3.3 Training of primary workers under CES:

Conduct of Crop Cutting Experiments as per the procedure and reporting of reliable data plays a vital role in arriving at crop yield estimates. As such training of Primary workers and Supervisory officers is an intrinsic programme under the survey. The details of training imparted during reporting year and pervious year to the primary workers by the District Statistical Officers were as follows.

Table - 14

Details of Number of Training Sessions conducted, Primary workers drafted and attended

Agency	2021-22				2022-23			
	No. of CES Training sessions Conducted	Total no. of primary workers			No. of CES Training sessions Conducted	Total no. of primary workers		
		Drafted	Trained	%		Drafted	Trained	%
Revenue	All Seasons	6555	5937	91	All Seasons	6166	5483	89
Agriculture		1010	889	88		811	724	89
RDPR		5404	4742	88		5456	4732	87
Horticulture		702	596	85		739	664	90
Total		13671	12164	89		13172	11603	88

It is seen from the table-14 that, the CES training was arranged in all the seasons to the primary workers of all the agencies concerned during 2022-23. 13172 primary workers were drafted and 11603 were attended the training. The percentage of attendance was 89% each by the Revenue & Agriculture department. 87% by Rural Development and Panchayat Raj (RDPR) Department and 90% by Horticulture Department. In other words totally training has been imparted to 88% of the primary workers who were drafted for the CES work in 2022-23.

3.4. Supervision of field work under CES:

Supervision of Crop Cutting Experiments is an integral part of Survey to check whether the prescribed procedures and techniques were followed by the primary workers. 15% of the experiments on each crop are required to be supervised by the State statistical agency and 20% of the total experiments from Agriculture, Horticulture, Revenue and Rural Development and Panchayat Raj Departments. The details of supervision by each agency during 2021-22 and 2022-23 were given in Table - 15.

Table -15

Experiments Supervised under General Crop Estimation Survey
during the years 2021-22 and 2022-23

Agency	2021-22			2022-23		
	No. of experiments to be supervised	No. of experiments supervised at all stages	Percentage	No. of experiments to be supervised	No. of experiments supervised at all stages	Percentage
Statistics	20867	5582	27	21484	5396	25
Revenue	15367	3919	26	14045	3772	27
RDPR	6647	1711	26	6136	1584	26
Agriculture	6596	1576	24	5251	1241	24
Horticulture	4036	891	22	3733	919	25
NSO	900	900	100	900	715	79
Total	54413	14579	27	51549	13627	26

The percentage response for supervision at all stages is 25% by Statistics Department, 27% by Revenue Department & 26% by Rural Development and Panchayat Raj Department, 24% by Agriculture Department & 25% by Horticulture Department. The staff of National Statistical Office has supervised the 79% experiments allotted for supervision under the scheme of Improvement of Crop Statistics during the year 2022-23.

3.5 Findings of yield data under the Improvement of Crop Statistics:

Sample checks are conducted both by the Central and State agencies independently on equal matching basis with a view to improve the quality of fieldwork and to minimize the deficiencies and to suggest remedial measures for the lapses if any. The number of experiments allotted for supervision under ICS during Kharif, Rabi and Summer seasons were 620, 200 & 80 experiments respectively for both Central and State agencies separately. Season wise number of experiments planned and supervised at various stages under ICS during 2021-22 and 2022-23 is presented in Table-16.

Table – 16**Supervision of Experiments by State agency under Improvement of Crop Statistics scheme during the years 2021-22 & 2022-23**

Year	Season	No. of experiments planned for supervision	Supervised at		No. of experiments lost	Not supervised
			Harvest stage	Post-harvest stage		
2021-22	Kharif	620	593	10	17	-
	Rabi	200	162	-	38	-
	Summer	80	74	-	6	-
2022-23	Kharif	620	597	7	16	-
	Rabi	200	183	-	17	-
	Summer	80	50	-	30	-

Out of 620, 200 and 80 experiments planned for supervision during Kharif, Rabi and Summer seasons respectively of 2022-23, the number of experiments supervised were 597, 183 and 50 respectively at harvest stage itself. Season wise and crop wise details of supervision of crop cutting experiments by state agency under ICS are given in Annexure-10.

3.6 Procedural deviations and discrepancies:

Deviations in procedure of conduct of crop cutting experiments observed during the sample check are presented in Annexure-11. It is seen from the annexure that, during the year 2022-23 experiments conducted in Kharif, Rabi and Summer season, 71%, 75% & 100% were free from procedural lapses respectively and the corresponding figures for 2021-22 were 66%, 100% and 86% respectively. The District Statistical Officers were instructed to take suitable action to ensure the conduct of crop cutting experiments 100% free from any procedural lapses.

3.7. Estimates of yield rate under ICS and CES:

Estimates of yield rate for important crops under ICS and CES worked out during 2021-22 and 2022-23 are presented in Table-17.

Table-17

Comparison of Estimates of average yield of crops covered under Improvement of Crop Statistics with Crop Estimation Survey during the years 2021-22 & 2022-23

Sl. No.	Season & Crop	2021-22			2022-23		
		ICS	CES	Percentage difference in average yield (a-b)/b*100	ICS	CES	Percentage difference in average yield (a-b)/b*100
		Yield rate in Kgs./Hect. (a)	Yield rate in Kgs./Hect. (b)		Yield rate in Kgs./Hect. (a)	Yield rate in Kgs./Hect. (b)	
1	2	3	4	5	6	7	8
I	KHARIF						
1	Paddy	4235	4110	3.04	4334	4178	3.73
2	Jowar	1622	1945	-16.61	1852	1910	-3.04
3	Bajra	1049	1166	-10.03	1335	1391	-4.03
4	Ragi	1594	1359	17.30	1555	1461	6.43
5	Tur	575	589	-2.38	490	684	-28.36
6	Sugarcane (Tonne\Hect.)	101	86	17.44	83	81	2.47
7	Groundnut	911	826	10.29	889	859	3.49
8	Cotton	361	445	-18.88	357	426	-16.20
9	Maize	3556	3341	6.44	3218	3160	1.84
10	Greengram	318	335	-5.07	382	361	5.82
11	Sunflower	889	871	2.07	1275	988	29.05
II	RABI						
1	Jowar	1272	1118	13.77	1338	1161	15.25
2	Wheat	1263	1305	-3.22	1657	1430	15.87
3	Bengalgram	748	699	7.01	775	728	6.46
4	Sunflower	725	850	-14.71	860	887	-3.04
III	SUMMER						
1	Paddy	4501	4506	-0.11	5352	4625	15.72
2	Groundnut	1230	951	29.34	1066	879	21.27

ANNEXURE-1

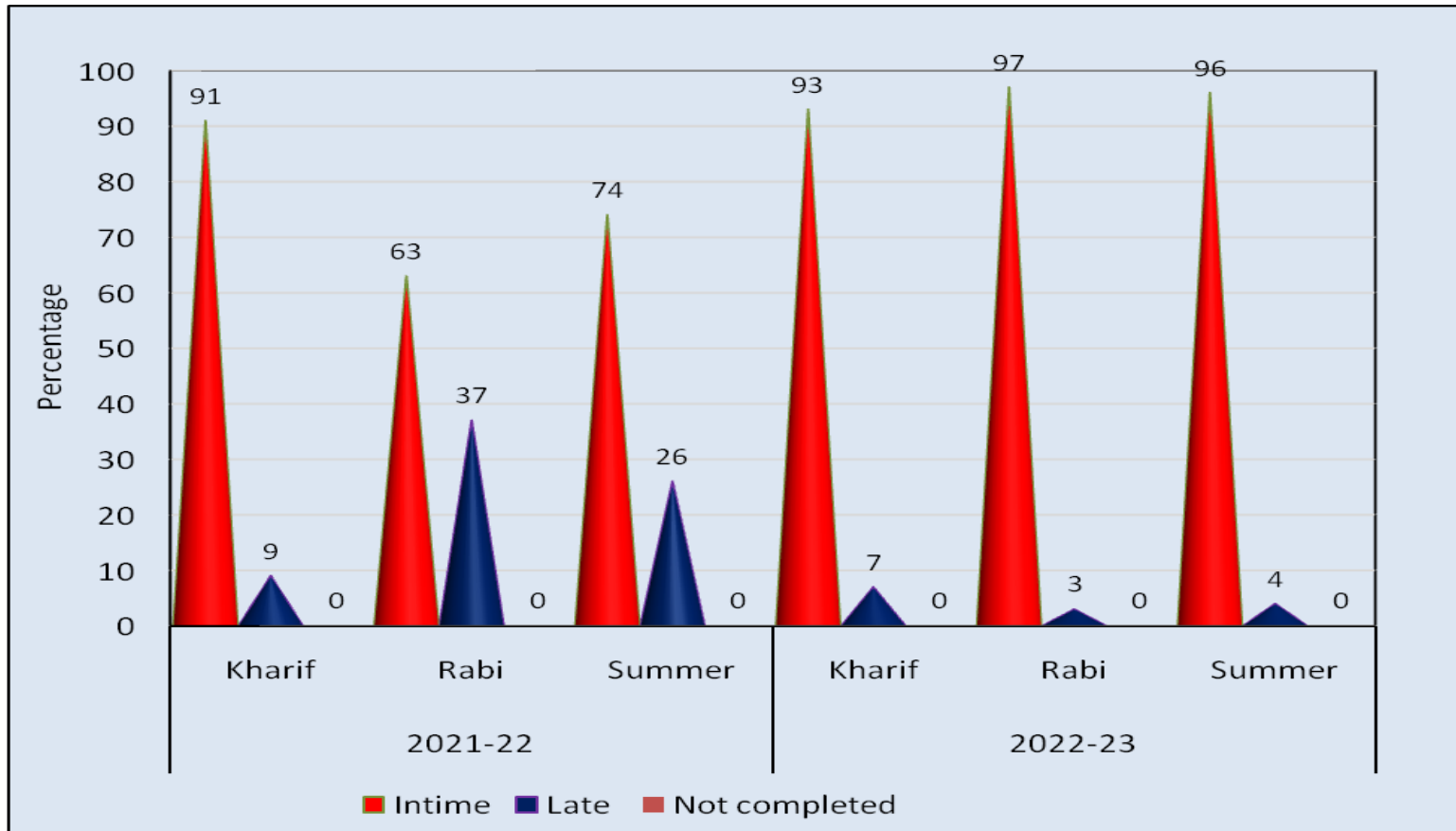
**Details on completion of Area Enumeration in the TRS villages
during the years 2021-22 & 2022-23**

Year	Season	Number of villages where area enumeration was completed			Partially completed or not completed	Total (3+4+5+6)	Maintenance of Records	
		In time	Late	Date of completion not known			Latest forms used	Records kept in regular forms
1	2	3	4	5	6	7	8	9
2021-22	Kharif	272 (91)	28 (9)	0	0	300 (100)	300 (100)	300 (100)
	Rabi	188 (63)	112 (37)	0	0	300 (100)	300 (100)	300 (100)
	Summer	222 (74)	78 (26)	0	0	300 (100)	300 (100)	300 (100)
2022-23	Kharif	279 (93)	21 (7)	0	0	300 (100)	300 (100)	300 (100)
	Rabi	290 (97)	10 (3)	0	0	300 (100)	300 (100)	300 (100)
	Summer	289 (96)	11 (4)	0	0	300 (100)	300 (100)	300 (100)

(Figures in bracket indicates percentage)

CHART – I

Season wise Percentage of timeliness in completion of Area Enumeration in the TRS villages during the years 2021-22 & 2022-23



ANNEXURE-2

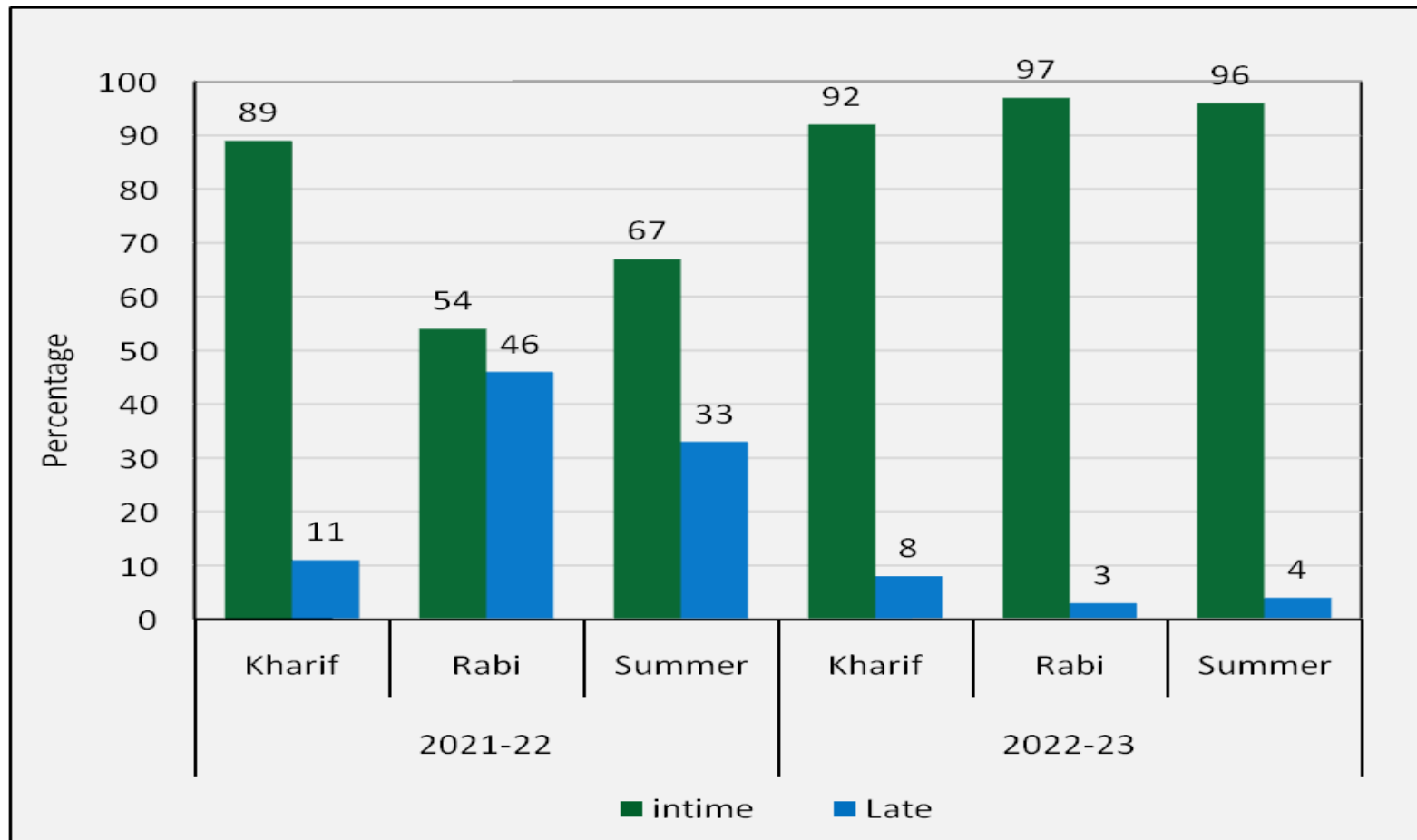
Details on Submission of TRS Crop Abstracts during the years 2021-22 & 2022-23

Year	Season	Total No. of villages analysed	Number of villages for which TRS Crop Abstracts submitted									TRS Crop Abstracts not submitted			TRS Statement kept in standard form	Duplicate copy of Statement kept
			In time				Late			Date of Submission not recorded	Sub Total (7+10+11)	Though Girdawari completed	As Girdawari not Completed	Sub Total (13+14)		
			Before Girdawari	After Girdawari	Could not Be compared with Girdawari completion	Sub Total (4+5 +6)	Before Girdawari	After Girdawari	Sub Total (8+9)							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2021-22	Kharif	300	0 (0)	266 (89)	0	266 (89)	0	34 (11)	34 (11)	0	300 (100)	0	0	0	300 (100)	300 (100)
	Rabi	300	0 (0)	163 (54)	0	163 (54)	0	137 (46)	137 (46)	0	300 (100)	0	0	0	300 (100)	300 (100)
	Summer	300	2 (1)	200 (66)	0	202 (67)	0	98 (33)	98 (33)	0	300 (100)	0	0	0	300 (100)	300 (100)
2022-23	Kharif	300	6 (2)	269 (90)	0	275 (92)	0	25 (8)	25 (8)	0	300 (100)	0	0	0	300 (100)	300 (100)
	Rabi	300	3 (1)	289 (96)	0	292 (97)	0	8 (3)	8 (3)	0	300 (100)	0	0	0	300 (100)	300 (100)
	Summer	300	4 (1)	285 (95)	0	289 (96)	0	11 (4)	11 (4)	0	300 (100)	0	0	0	300 (100)	300 (100)

(Figures in bracket indicates percentage)

CHART – II

Season wise Percentage of timeliness in submission of TRS Crop Abstracts during the years 2021-22 & 2022-23



ANNEXURE - 3

Districtwise and cropwise discrepancies noticed in recording of crops and crops area during the year 2022-23

Season : Kharif

(Survey / sub-survey no.)

Sl. No.	District	Paddy					Jowar					Bajra					Ragi					Tur				
		e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total
1	Bengaluru Urban	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Bengaluru Rural	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	25	0	0	0	0	0
3	Bagalakote	0	0	0	0	0	3	0	0	0	3	11	0	0	0	11	0	0	0	0	0	10	0	0	0	10
4	Belagavi	31	0	0	0	31	5	0	0	0	5	15	0	0	0	15	0	0	0	0	0	0	0	0	0	0
5	Bellary	29	0	0	0	29	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0	4	0	0	0	4
6	Bidar	2	0	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	93	0	4	0	97
7	Vijayapura	0	0	0	0	0	0	0	0	0	0	10	0	0	0	10	0	0	0	0	0	150	0	2	0	152
8	Chamarajanagar	12	0	0	0	12	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Chikkamagalur	13	0	0	0	13	0	0	0	0	0	0	0	0	0	0	12	0	0	0	12	0	0	0	0	0
10	Chitradurga	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	6	0	0	0	6	2	0	0	0	2
11	Dakshina Kannada	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Davanagere	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Dharwad	17	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Gadag	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Kalburgi	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	242	0	1	0	243
16	Hassan	21	0	0	0	21	1	0	0	0	1	0	0	0	0	0	15	0	0	0	15	0	0	0	0	0
17	Haveri	25	0	2	0	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Kodagu	19	0	0	1	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Kolar	10	0	0	0	10	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	2	0	0	0	2
20	Koppal	41	0	0	0	41	0	0	0	0	0	10	0	2	0	12	0	0	0	0	0	10	0	0	0	10
21	Mandya	27	0	0	0	27	0	0	0	0	0	0	0	0	0	0	12	0	0	0	12	0	0	0	0	0
22	Mysuru	34	0	0	0	34	0	0	0	0	0	0	0	0	0	0	31	0	0	0	31	3	0	0	0	3
23	Raichur	72	0	0	0	72	18	0	0	0	18	13	0	0	0	13	0	0	0	0	0	64	0	0	0	64
24	Shivamogga	22	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Tumkuru	2	0	0	0	2	6	0	0	0	6	1	0	0	0	1	40	0	0	0	40	8	0	0	0	8
26	Udupi	18	0	0	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Uttara Kannada	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	Ramanagara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	1	0	8
29	Chikkaballapura	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	2	0	0	3	5
30	Yadgir	48	0	0	0	48	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	14	0	0	0	14
31	Vijayanagara	1	0	0	0	1	10	0	0	0	10	3	0	3	0	6	5	0	0	0	5	2	0	0	0	2
	Total	458	0	2	1	461	48	0	0	0	48	66	0	5	0	71	156	0	0	0	156	613	0	8	3	624

i) e0: No error

ii) e1: Crops not reported by the Village Accountant but reported by Supervisor.

iii) e2: Crops reported by the Village Accountant but not reported by Supervisor.

iv) e3: Cropped area reported by the Village Accountant and Supervisor differed.

ANNEXURE - 3 (Continued.....)

Districtwise and cropwise discrepancies noticed in recording of crops and crops area during the year 2022-23

Season : Kharif

(Survey / sub-survey no.)

Sl. No.	District	Groundnut					Sugarcane					Cotton					Maize					Sunflower				
		e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total
1	Bengaluru Urban	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Bengaluru Rural	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Bagalakote	0	0	0	0	0	124	0	2	0	126	1	0	0	0	1	22	0	0	0	22	13	0	0	0	13
4	Belagavi	7	0	0	0	7	196	0	0	0	196	51	0	0	0	51	81	0	0	0	81	2	0	0	0	2
5	Bellary	2	0	0	0	2	0	0	0	0	0	25	0	0	0	25	2	0	0	0	2	0	0	0	0	0
6	Bidar	0	0	0	0	0	10	0	2	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Vijayapura	2	0	0	0	2	72	0	0	1	73	81	0	0	0	81	53	0	0	0	53	20	0	0	0	20
8	Chamarajanagar	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	13	0	0	0	13	0	0	0	0	0
9	Chikkamagalur	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0
10	Chitradurga	10	0	0	0	10	0	0	0	0	0	4	0	0	0	4	65	0	0	0	65	1	0	0	0	1
11	Dakshina Kannada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Davanagere	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108	0	0	0	108	0	0	0	0	0
13	Dharwad	10	0	0	0	10	12	0	0	0	12	28	0	0	0	28	18	0	0	0	18	0	0	0	0	0
14	Gadag	16	0	1	0	17	0	0	0	0	0	10	0	4	0	14	63	0	2	0	65	6	0	0	0	6
15	Kalburgi	0	0	0	0	0	54	0	0	0	54	34	0	1	0	35	0	0	0	0	0	1	0	0	0	1
16	Hassan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	0	0	0	33	0	0	0	0	0
17	Haveri	5	0	0	0	5	0	0	0	0	0	11	0	0	0	11	128	0	0	0	128	0	0	0	0	0
18	Kodagu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Kolar	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	Koppal	2	0	0	0	2	1	0	0	0	1	25	0	0	0	25	84	0	4	0	88	6	0	0	0	6
21	Mandya	0	0	0	0	0	17	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Mysuru	0	0	0	0	0	2	0	0	0	2	6	0	0	0	6	35	0	0	0	35	0	0	0	0	0
23	Raichur	0	0	0	0	0	0	0	0	0	0	75	0	0	0	75	0	0	0	0	0	47	0	0	0	47
24	Shivamogga	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	10	0	0	0	10	0	0	0	0	0
25	Tumkuru	6	0	0	0	6	0	0	0	0	0	0	0	0	0	0	9	0	0	0	9	0	0	0	0	0
26	Udupi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Uttara Kannada	0	0	0	0	0	6	0	1	0	7	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0
28	Ramanagara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0
29	Chikkaballapura	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	11	0	0	0	0	0
30	Yadgir	0	0	0	0	0	12	0	0	0	12	95	0	0	0	95	0	0	0	0	0	2	0	0	0	2
31	Vijayanagara	28	0	0	0	28	5	0	0	0	5	6	0	0	1	7	109	0	4	0	113	2	0	0	1	3
	Total	89	0	1	0	90	526	0	5	1	532	452	0	5	1	458	852	0	10	0	862	100	0	0	1	101

ANNEXURE - 3 (Continued....)

Districtwise and cropwise discrepancies noticed in recording of crops and crops area during the year 2022-23

Season : Kharif

(Survey / sub-survey nos.)

Sl. No.	District	Greengram					Other Crops					Total Crops					Total (e1+e2+e3)	Percentage
		e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total		
1	Bengaluru Urban	0	0	0	0	0	40	0	0	0	40	40	0	0	0	40	0	0.00
2	Bengaluru Rural	0	0	0	0	0	37	0	0	0	37	62	0	0	0	62	0	0.00
3	Bagalakote	16	0	0	0	16	85	0	0	1	86	285	0	2	1	288	3	0.05
4	Belagavi	18	0	0	0	18	146	0	0	0	146	552	0	0	0	552	0	0.00
5	Bellary	0	0	0	0	0	56	0	0	0	56	121	0	0	0	121	0	0.00
6	Bidar	27	0	0	0	27	134	0	0	0	134	267	0	6	0	273	6	0.10
7	Vijayapura	1	0	0	0	1	136	0	0	0	136	525	0	2	1	528	3	0.05
8	Chamarajanagar	0	0	0	0	0	45	0	0	0	45	80	0	0	0	80	0	0.00
9	Chikkamagalur	0	0	0	0	0	153	0	0	0	153	184	0	0	0	184	0	0.00
10	Chitradurga	0	0	0	0	0	125	1	0	0	126	214	1	0	0	215	1	0.02
11	Dakshina Kannada	0	0	0	0	0	75	0	0	0	75	76	0	0	0	76	0	0.00
12	Davanagere	0	0	0	0	0	60	0	0	0	60	169	0	0	0	169	0	0.00
13	Dharwad	89	0	0	0	89	58	0	0	0	58	232	0	0	0	232	0	0.00
14	Gadag	76	0	3	0	79	62	0	10	0	72	233	0	20	0	253	20	0.32
15	Kalburgi	22	0	1	0	23	99	0	0	0	99	456	0	3	0	459	3	0.05
16	Hassan	0	0	0	0	0	160	0	0	0	160	230	0	0	0	230	0	0.00
17	Haveri	0	0	0	0	0	44	0	1	0	45	213	0	3	0	216	3	0.05
18	Kodagu	0	0	0	0	0	131	0	0	0	131	150	0	0	1	151	1	0.02
19	Kolar	0	0	0	0	0	82	0	0	0	82	100	0	0	0	100	0	0.00
20	Koppal	0	0	0	0	0	56	0	2	1	59	235	0	8	1	244	9	0.14
21	Mandya	0	0	0	0	0	91	0	0	0	91	147	0	0	0	147	0	0.00
22	Mysuru	0	0	0	0	0	91	0	0	0	91	202	0	0	0	202	0	0.00
23	Raichur	0	0	0	0	0	43	0	0	0	43	332	0	0	0	332	0	0.00
24	Shivamogga	0	0	0	0	0	84	0	1	3	88	121	0	1	3	125	4	0.06
25	Tumkuru	0	0	0	0	0	176	0	3	0	179	248	0	3	0	251	3	0.05
26	Udupi	0	0	0	0	0	62	0	0	0	62	80	0	0	0	80	0	0.00
27	Uttara Kannada	0	0	0	0	0	40	0	0	0	40	56	0	1	0	57	1	0.02
28	Ramanagara	0	0	0	0	0	70	0	0	0	70	79	0	1	0	80	1	0.02
29	Chikkaballapur	0	0	0	0	0	72	0	0	0	72	90	0	0	3	93	3	0.05
30	Yadgir	4	0	0	0	4	47	0	0	0	47	223	0	0	0	223	0	0.00
31	Vijayanagara	0	0	0	0	0	20	0	1	0	21	191	0	8	2	201	10	0.16
	Total	253	0	4	0	257	2580	1	18	5	2604	6193	1	58	12	6264	71	1.13
	Percentage											(99)	(0)	(1)	(0)	(100)	(1)	

ANNEXURE - 3 (Continued....)

Districtwise and cropwise Discrepancies noticed in recording of crops and crops areas during the year 2022-23

Season : Rabi

(Survey/sub-survey nos.)

Sl. No.	District	Jowar					Wheat					Bengalgram					Sunflower					Other Crops					Total Crops					Total (e1+e2+e3)	Percent age		
		e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total				
1	Bengaluru Urban	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	0	0	0	40	40	0	0	0	0	40	0	0.00
2	Bengaluru Rural	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61	0	0	0	0	61	61	0	0	0	0	61	0	0.00
3	Bagalakote	14	0	0	0	14	10	0	0	0	10	25	0	0	0	25	0	0	0	0	0	227	0	2	2	2	231	276	0	2	2	280	4	0.07	
4	Belagavi	66	0	0	0	66	35	0	0	0	35	28	0	0	0	28	6	0	0	0	6	412	0	0	0	0	412	547	0	0	0	547	0	0.00	
5	Bellary	7	0	0	0	7	0	0	0	0	0	7	0	0	0	7	0	0	0	0	0	106	0	0	0	0	106	120	0	0	0	120	0	0.00	
6	Bidar	29	0	0	0	29	6	0	0	0	6	30	0	0	0	30	0	0	0	0	0	165	0	0	0	0	165	230	0	0	0	230	0	0.00	
7	Vijayapura	53	0	0	0	53	52	0	0	0	52	58	0	0	0	58	8	0	0	0	8	364	0	0	0	0	364	535	0	0	0	535	0	0.00	
8	Chamarajanagar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	81	0	0	0	0	81	81	0	0	0	81	0	0.00	
9	Chikkamagalur	5	0	0	0	5	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	157	0	0	0	0	157	167	0	0	0	167	0	0.00	
10	Chitradurga	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7	0	0	0	0	0	201	0	0	0	0	201	208	0	0	0	208	0	0.00	
11	Dakshina Kannada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76	0	0	0	0	76	76	0	0	0	76	0	0.00	
12	Davanagere	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	164	0	0	0	0	164	164	0	0	0	164	0	0.00	
13	Dharwad	16	0	2	0	18	14	0	0	0	14	100	0	0	0	100	2	0	0	0	2	95	0	0	0	0	95	227	0	2	0	229	2	0.03	
14	Gadag	15	0	2	0	17	5	0	0	0	5	96	0	1	0	97	29	0	0	0	29	95	0	0	0	0	95	240	0	3	0	243	3	1.00	
15	Kalburgi	6	0	0	0	6	0	0	0	0	0	29	0	0	0	29	0	0	0	0	0	426	0	0	0	0	426	461	0	0	0	461	0	0.00	
16	Hassan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	219	0	0	0	0	219	219	0	0	0	219	0	0.00	
17	Haveri	17	0	0	0	17	0	0	0	0	0	1	0	0	0	1	10	0	0	0	10	170	0	0	4	4	174	198	0	0	4	202	4	0.07	
18	Kodagu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118	0	0	0	0	118	118	0	0	0	118	0	0.00	
19	Kolar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	98	0	0	0	0	98	98	0	0	0	98	0	0.00	
20	Koppal	1	0	0	0	1	0	0	0	0	0	24	0	0	0	24	0	0	0	0	0	211	0	4	3	3	218	236	0	4	3	243	7	1.00	
21	Mandya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	140	0	0	0	0	140	140	0	0	0	140	0	0.00	
22	Mysuru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	206	0	0	0	0	206	206	0	0	0	206	0	0.00	
23	Raichur	71	0	0	0	71	1	0	0	0	1	20	0	0	0	20	5	0	0	0	5	241	0	0	0	0	241	338	0	0	0	338	0	0.00	
24	Shivamogga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	0	0	0	0	121	121	0	0	0	121	0	0.00	
25	Tumkuru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	240	0	0	2	2	242	240	0	0	2	242	2	0.03	
26	Udupi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	0	0	0	0	80	80	0	0	0	80	0	0.00	
27	Uttara Kannada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63	0	0	0	0	63	63	0	0	0	63	0	0.00	
28	Ramanagara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69	0	4	3	3	76	69	0	4	3	76	7	0.12	
29	Chikkaballapur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82	0	0	0	0	82	82	0	0	0	82	0	0.00	
30	Yadgir	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	209	0	1	2	2	212	217	0	1	2	220	3	0.05	
31	Vijayanagara	6	0	3	0	9	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	180	0	0	0	0	180	187	0	3	0	190	3	0.05	
	Total	314	0	7	0	321	123	0	0	0	123	431	0	1	0	432	60	0	0	0	60	5117	0	11	16	5144	6045	0	19	16	6080	35	1		
	Percentage																											(99)	(0)	(1)	(0)	(100)	(1)		

ANNEXURE - 3 (Concluded)

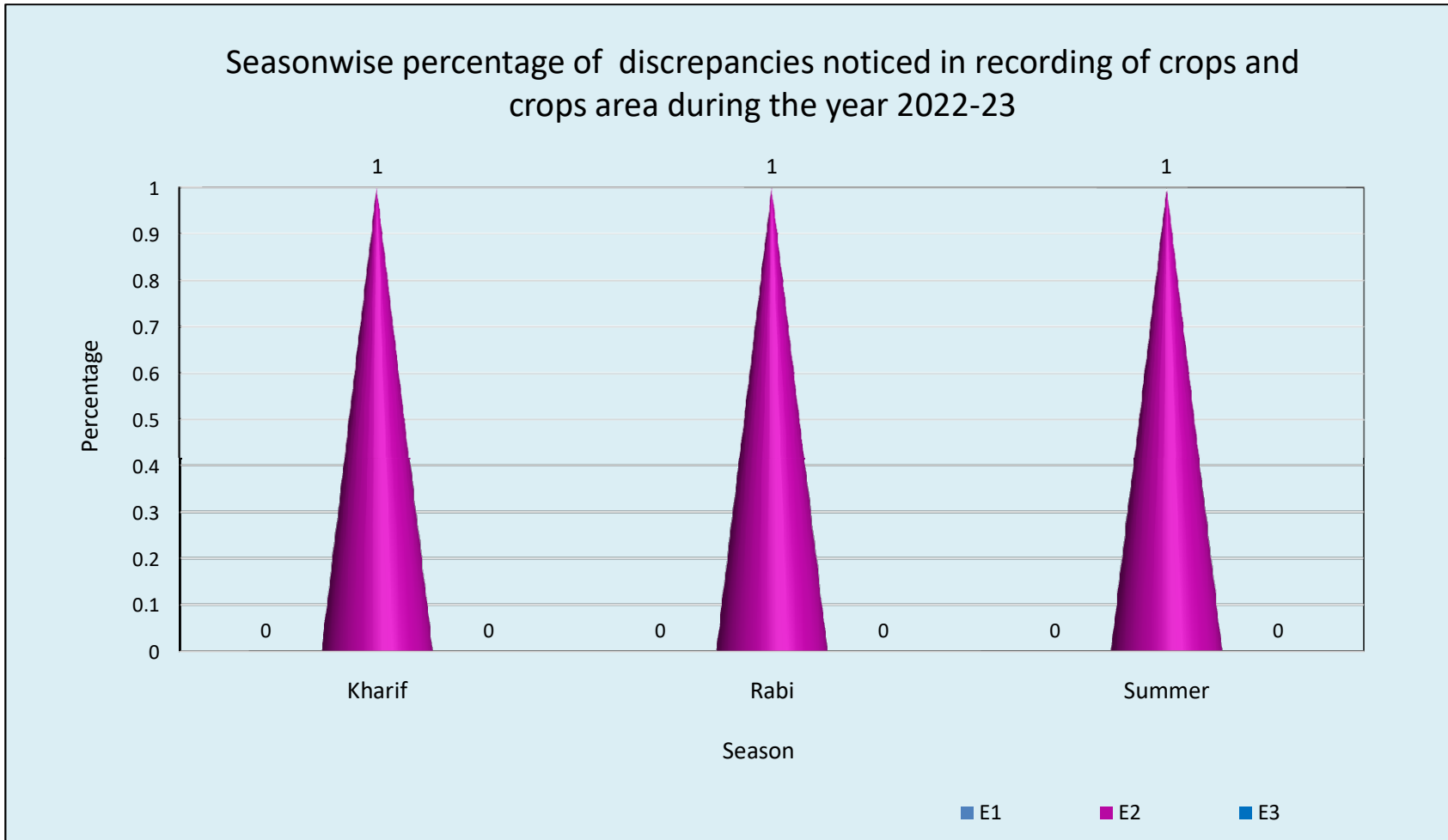
Districtwise and cropwise discrepancies noticed in recording of crops and crops area during the year 2022-23

Season : Summer

(Survey/sub-survey no.)

Sl. No.	District	Paddy					Groundnut					Other Crops					Total Crops					Total (e1+e2+e3)	Percent age		
		e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total	e0	e1	e2	e3	Total				
1	Bengaluru Urban	0	0	0	0	0	0	0	0	0	0	40	0	0	0	0	40	40	0	0	0	0	40	0	0.00
2	Bengaluru Rural	0	0	0	0	0	0	0	0	0	0	61	0	0	0	0	61	61	0	0	0	0	61	0	0.00
3	Bagalakote	0	0	0	0	0	6	0	0	0	6	270	0	3	0	273	276	0	3	0	0	279	3	0.05	
4	Belagavi	0	0	0	0	0	0	0	0	0	0	531	0	0	0	531	531	0	0	0	0	531	0	0.00	
5	Bellary	10	0	0	0	10	2	0	0	0	2	107	0	1	0	108	119	0	1	0	0	120	1	0.02	
6	Bidar	0	0	0	0	0	0	0	0	0	0	205	0	21	0	226	205	0	21	0	0	226	21	0.35	
7	Vijayapura	0	0	0	0	0	1	0	0	0	1	517	0	0	0	517	518	0	0	0	0	518	0	0.00	
8	Chamarajanagar	0	0	0	0	0	0	0	0	0	0	80	0	0	0	80	80	0	0	0	0	80	0	0.00	
9	Chikkamagalur	0	0	0	0	0	0	0	0	0	0	167	0	0	1	168	167	0	0	1	0	168	1	0.02	
10	Chitradurga	0	0	0	0	0	1	0	0	0	1	206	0	0	1	207	207	0	0	1	0	208	1	0.02	
11	Dakshina Kannada	0	0	0	0	0	0	0	0	0	0	75	0	0	1	76	75	0	0	1	0	76	1	0.02	
12	Davanagere	0	0	0	0	0	0	0	0	0	0	158	0	0	0	158	158	0	0	0	0	158	0	0.00	
13	Dharwad	0	0	0	0	0	0	0	0	0	0	219	0	0	1	220	219	0	0	1	0	220	1	0.02	
14	Gadag	0	0	0	0	0	3	0	0	0	3	237	0	0	0	237	240	0	0	0	0	240	0	0.00	
15	Kalburgi	0	0	0	0	0	0	0	0	0	0	452	0	0	1	453	452	0	0	1	0	453	1	0.02	
16	Hassan	0	0	0	0	0	0	0	0	0	0	220	0	0	0	220	220	0	0	0	0	220	0	0.00	
17	Haveri	0	0	0	0	0	0	0	0	0	0	202	0	1	0	203	202	0	1	0	0	203	1	0.02	
18	Kodagu	0	0	0	0	0	0	0	0	0	0	118	0	0	1	119	118	0	0	1	0	119	1	0.02	
19	Kolar	0	0	0	0	0	0	0	0	0	0	99	0	0	0	99	99	0	0	0	0	99	0	0.00	
20	Koppal	35	0	0	0	35	2	0	0	0	2	202	0	0	0	202	239	0	0	0	0	239	0	0.00	
21	Mandya	9	0	0	0	9	0	0	0	0	0	131	0	0	0	131	140	0	0	0	0	140	0	0.00	
22	Mysuru	0	0	0	0	0	0	0	0	0	0	201	0	0	0	201	201	0	0	0	0	201	0	0.00	
23	Raichur	33	0	0	0	33	0	0	0	0	0	296	0	0	1	297	329	0	0	1	0	330	1	0.02	
24	Shivamogga	2	0	0	0	2	0	0	0	0	0	119	0	0	4	123	121	0	0	4	0	125	4	0.07	
25	Tumkuru	0	0	0	0	0	0	0	0	0	0	243	0	0	1	244	243	0	0	1	0	244	1	0.02	
26	Udupi	0	0	0	0	0	0	0	0	0	0	80	0	0	0	80	80	0	0	0	0	80	0	0.00	
27	Uttara Kannada	0	0	0	0	0	0	0	0	0	0	60	0	0	0	60	60	0	0	0	0	60	0	0.00	
28	Ramanagara	0	0	0	0	0	0	0	0	0	0	72	0	3	6	81	72	0	3	6	0	81	9	0.15	
29	Chikkaballapur	0	0	0	0	0	0	0	0	0	0	84	0	0	0	84	84	0	0	0	0	84	0	0.00	
30	Yadgir	35	0	0	0	35	0	0	0	0	0	185	0	0	0	185	220	0	0	0	0	220	0	0.00	
31	Vijayanagara	0	0	0	0	0	2	0	8	0	10	174	0	5	0	179	176	0	13	0	0	189	13	0.22	
	Total	124	0	0	0	124	17	0	8	0	25	5811	0	34	18	5863	5952	0	42	18	6012	60	1.00		
	Percentage																(99)	(0)	(1)	(0)	(100)	(1)			

CHART-III



- i) e1: Crop reported by the Supervisor but not reported by the Village Accountant.
- ii) e2: Crop reported by the Village Accountant but not reported by the Supervisor.
- iii) e3: Area reported under a crop by the Supervisor and Village Accountant differed.

ANNEXURE - 4

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area under selected crops during the year 2022-23

Season: Kharif

(Area in Hectares)

Sl. No.	District	Paddy			Jowar			Bajra			Ragi		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.12	9.12	0.00
3.	Bagalakote	0.00	0.00	0.00	1.43	1.43	0.00	7.40	9.52	28.65	0.00	0.00	0.00
4.	Belagavi	22.22	22.22	0.00	4.44	4.44	0.00	14.96	14.96	0.00	0.00	0.00	0.00
5.	Bellary	20.28	20.28	0.00	0.82	0.82	0.00	0.67	0.67	0.00	0.00	0.00	0.00
6.	Bidar	1.50	1.50	0.00	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7.	Vijayapura	0.00	0.00	0.00	0.00	0.00	0.00	14.96	14.96	0.00	0.00	0.00	0.00
8.	Chamarajanagar	3.85	3.85	0.00	2.68	2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9.	Chikkamagalur	8.26	8.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.56	12.56	0.00
10.	Chitradurga	0.00	0.00	0.00	0.44	0.44	0.00	0.00	0.00	0.00	7.31	7.31	0.00
11.	Dakshina Kannada	1.53	1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.	Davanagere	0.71	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.	Dharwad	10.22	10.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14.	Gadag	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.	Kalburgi	0.55	2.91	429.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16.	Hassan	5.41	5.41	0.00	0.38	0.38	0.00	0.00	0.00	0.00	8.66	8.66	0.00
17.	Haveri	12.97	14.07	8.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18.	Kodagu	14.15	14.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19.	Kolar	5.79	5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	1.23	0.00
20.	Koppal	20.05	26.64	32.87	0.00	0.00	0.00	14.80	18.54	25.27	0.00	0.00	0.00
21.	Mandya	7.84	7.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.36	2.36	0.00
22.	Mysuru	9.59	9.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.96	11.96	0.00
23.	Raichur	81.34	81.34	0.00	27.50	27.50	0.00	23.86	23.86	0.00	0.00	0.00	0.00
24.	Shivamogga	21.23	21.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25.	Tumkuru	0.44	0.44	0.00	0.76	0.76	0.00	0.30	0.30	0.00	25.26	25.26	0.00
26.	Udupi	3.81	3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27.	Uttara Kannada	2.69	2.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28.	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29.	Chikkaballapura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10	1.10	0.00
30.	Yadgir	89.98	89.98	0.00	0.00	0.00	0.00	0.17	0.17	0.00	0.00	0.00	0.00
31.	Vijayanagar	1.26	1.26	0.00	5.31	6.98	31.45	2.88	5.64	95.83	12.17	12.17	0.00
	Total	345.67	355.72	2.91	44.26	45.93	3.77	80.00	88.62	10.78	91.73	91.73	0.00

ANNEXURE - 4 (continued...)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area under selected crops during the year 2022-23

Season: Kharif

(Area in Hectares)

Sl. No.	District	Tur			Groundnut			Sugarcane			Cotton		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage differences	Supervisor	Village Accountant	Percentage differences
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1.	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.	Bagalakote	15.66	15.66	0.00	0.00	0.00	0.00	100.09	100.49	0.40	0.82	0.82	0.00
4.	Belagavi	0.00	0.00	0.00	1.44	1.44	0.00	155.61	155.61	0.00	44.60	44.60	0.00
5.	Bellary	5.26	5.26	0.00	2.13	2.13	0.00	0.00	0.00	0.00	19.07	19.07	0.00
6.	Bidar	67.76	68.56	1.18	0.00	0.00	0.00	10.04	10.86	8.17	0.00	0.00	0.00
7.	Vijayapura	276.05	281.63	2.02	0.04	0.04	0.00	114.64	114.64	0.00	143.33	143.33	0.00
8.	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	5.77	5.77	0.00	0.00	0.00	0.00
9.	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.63	0.00	0.00	0.00	0.00
10.	Chitradurga	2.02	2.02	0.00	8.18	8.18	0.00	0.00	0.00	0.00	3.30	3.30	0.00
11.	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.	Dharwad	0.00	0.00	0.00	15.94	15.94	0.00	10.89	10.89	0.00	29.19	29.19	0.00
14.	Gadag	0.00	0.00	0.00	15.24	17.74	16.40	0.00	0.00	0.00	9.64	13.86	43.78
15.	Kalburgi	409.78	412.87	0.75	0.00	0.00	0.00	118.15	118.15	0.00	36.69	39.22	6.90
16.	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17.	Haveri	0.00	0.00	0.00	1.54	1.54	0.00	0.00	0.00	0.00	8.49	8.49	0.00
18.	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19.	Kolar	1.58	1.58	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20.	Koppal	17.20	17.20	0.00	3.74	3.74	0.00	1.69	1.69	0.00	24.87	25.11	0.97
21.	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	10.24	10.24	0.00	0.00	0.00	0.00
22.	Mysuru	0.27	0.27	0.00	0.00	0.00	0.00	0.95	0.95	0.00	1.61	1.61	0.00
23.	Raichur	84.11	84.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	85.66	85.66	0.00
24.	Shivamogga	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.27	0.00	0.00	0.00	0.00
25.	Tumkuru	3.87	3.87	0.00	2.30	3.86	67.83	0.00	0.00	0.00	0.00	0.00	0.00
26.	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27.	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	8.49	9.10	7.18	0.00	0.00	0.00
28.	Ramanagara	5.09	5.10	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29.	Chikkaballapura	0.38	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30.	Yadgir	27.84	27.84	0.00	0.00	0.00	0.00	19.22	19.22	0.00	166.77	166.77	0.00
31.	Vijayanagar	0.74	0.74	0.00	42.95	42.95	0.00	6.41	6.92	7.96	9.05	9.05	0.00
	Total	917.61	927.09	1.03	93.57	97.63	4.34	563.09	565.43	0.42	583.09	590.08	1.20

ANNEXURE - 4 (continued....)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area under selected crops during the year 2022-23

Season: Kharif

(Area in Hectares)

Sl. No.	District	Maize			Sunflower			Greengram			Other Crops		
		Supervisor	Village Accountant	Percentage differences	Supervisor	Village Accountant	Percentage differences	Supervisor	Village Accountant	Percentage differences	Supervisor	Village Accountant	Percentage differences
1	2	27	28	29	30	31	32	33	34	35	36	37	38
1.	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.77	6.77	0.00
2.	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.30	2.30	0.00
3.	Bagalakovote	20.80	23.87	14.76	18.19	18.19	0.00	12.25	13.43	9.63	29.18	27.52	-5.69
4.	Belagavi	92.02	92.02	0.00	1.46	1.46	0.00	24.44	24.44	0.00	49.52	49.52	0.00
5.	Bellary	1.78	1.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.60	16.48	-6.36
6.	Bidar	0.00	0.00	0.00	0.00	0.00	0.00	11.75	11.75	0.00	113.15	113.15	0.00
7.	Vijayapura	84.43	84.43	0.00	38.74	38.74	0.00	0.09	0.09	0.00	61.84	61.84	0.00
8.	Chamarajanagar	8.96	8.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.77	1.77	0.00
9.	Chikkamagalur	0.95	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	132.56	132.56	0.00
10.	Chitradurga	79.16	79.16	0.00	2.55	2.55	0.00	0.00	0.00	0.00	103.71	103.71	0.00
11.	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.40	28.63	-2.62
12.	Davanagere	133.39	133.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.09	55.09	0.00
13.	Dharwad	16.24	16.24	0.00	0.00	0.00	0.00	133.45	133.45	0.00	39.83	39.83	0.00
14.	Gadag	60.23	76.69	27.33	8.67	8.67	0.00	79.53	109.72	37.96	41.39	51.64	24.76
15.	Kalburgi	0.00	0.00	0.00	0.34	0.34	0.00	43.56	46.45	6.63	40.15	40.12	-0.07
16.	Hassan	13.32	13.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.20	66.20	0.00
17.	Haveri	104.85	104.96	0.10	0.00	0.00	0.00	0.00	0.00	0.00	8.98	5.72	-36.30
18.	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	122.33	122.33	0.00
19.	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.26	22.26	0.00
20.	Koppal	81.70	107.38	31.43	7.07	7.07	0.00	0.00	0.00	0.00	35.16	22.72	-35.38
21.	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.36	15.36	0.00
22.	Mysuru	13.59	13.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.30	17.30	0.00
23.	Raichur	0.00	0.00	0.00	61.41	61.41	0.00	0.00	0.00	0.00	7.02	7.02	0.00
24.	Shivamogga	8.34	8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67.23	67.23	0.00
25.	Tumkuru	4.29	4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.89	40.40	-1.20
26.	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.52	0.00
27.	Uttara Kannada	1.54	1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.85	10.85	0.00
28.	Ramanagara	4.16	4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.70	25.57	12.64
29.	Chikkaballapura	4.33	4.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.09	18.09	0.00
30.	Yadgir	0.00	0.00	0.00	1.18	1.18	0.00	3.23	3.23	0.00	7.56	7.56	0.00
31.	Vijayanagar	153.82	158.36	2.95	4.48	6.09	35.94	0.00	0.00	0.00	16.18	12.48	-22.87
	Total	887.90	937.76	5.62	144.09	145.70	1.12	308.30	342.56	11.11	1204.89	1194.54	-0.86

ANNEXURE - 4 (continued....)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area under selected crops during the year 2022-23

Season : Rabi

(Area in Hectares)

Sl. No.	District	Jowar			Wheat			Bengalgram			Sunflower			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.10	3.10	0.00
2.	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.87	1.87	0.00
3.	Bagalakote	24.95	24.95	0.00	9.46	9.46	0.00	35.83	35.83	0.00	0.00	0.00	0.00	166.07	160.56	-3.32
4.	Belagavi	61.84	61.84	0.00	38.16	38.16	0.00	32.51	32.51	0.00	3.96	3.96	0.00	221.92	221.92	0.00
5.	Bellary	1.22	3.48	185.25	0.00	0.00	0.00	9.90	9.90	0.00	0.00	0.00	0.00	31.30	31.36	0.19
6.	Bidar	24.43	24.43	0.00	5.09	5.09	0.00	19.34	19.34	0.00	0.00	0.00	0.00	33.98	33.98	0.00
7.	Vijayapura	94.13	94.13	0.00	62.89	62.89	0.00	110.58	110.58	0.00	22.88	22.88	0.00	351.89	351.40	-0.14
8.	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.85	21.85	0.00
9.	Chikkamagalur	2.37	2.37	0.00	0.00	0.00	0.00	5.08	5.08	0.00	0.00	0.00	0.00	136.47	135.75	-0.53
10.	Chitradurga	0.00	0.00	0.00	0.00	0.00	0.00	5.48	5.48	0.00	0.00	0.00	0.00	92.54	92.54	0.00
11.	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.82	30.82	0.00
12.	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.70	90.70	0.00
13.	Dharwad	7.58	9.52	25.59	18.01	18.01	0.00	145.95	145.95	0.00	2.84	2.84	0.00	66.68	66.68	0.00
14.	Gadag	11.78	13.62	15.62	2.72	2.72	0.00	150.25	150.90	0.43	39.04	39.04	0.00	54.37	51.19	-5.85
15.	Kalaburgi	4.49	4.49	0.00	0.00	0.00	0.00	49.79	49.79	0.00	0.00	0.00	0.00	140.60	140.60	0.00
16.	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.64	77.64	0.00
17.	Haveri	11.88	11.88	0.00	0.00	0.00	0.00	0.00	1.24	0.00	7.56	8.82	16.67	66.89	56.90	-14.93
18.	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	124.59	124.59	0.00
19.	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.26	21.26	0.00
20.	Koppal	1.98	1.98	0.00	0.00	0.00	0.00	28.23	42.12	49.20	0.00	0.00	0.00	156.72	143.16	-8.65
21.	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.96	21.96	0.00
22.	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.08	43.08	0.00
23.	Raichur	81.96	81.96	0.00	0.49	0.49	0.00	29.94	29.94	0.00	6.08	6.08	0.00	162.14	159.56	-1.59
24.	Shivamogga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.70	0.00
25.	Tumkuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.66	49.12	-1.09
26.	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.05	4.05	0.00
27.	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.35	18.35	0.00
28.	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.76	22.44	13.56
29.	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.69	14.14	11.43
30.	Yadgir	13.09	13.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	116.35	116.61	0.22
31.	Vijayanagar	4.28	6.77	58.18	0.00	0.00	0.00	4.26	4.26	0.00	0.00	0.00	0.00	44.60	46.72	4.75
	Total	345.98	354.51	2.47	136.82	136.82	0.00	627.14	642.92	2.52	82.36	83.62	1.53	2384.60	2354.60	-1.26

ANNEXURE - 4 (concluded)

**Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area
under selected crops during the year 2022-23**

Season: Summer

(Area in Hectares)

Sl. No.	District	Paddy			Groundnut			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11
1.	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	3.55	3.55	0.00
2.	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	1.87	1.87	0.00
3.	Bagalakote	0.00	0.00	0.00	2.65	3.04	14.72	38.49	40.74	5.85
4.	Belagavi	0.00	0.00	0.00	0.00	0.00	0.00	213.07	212.01	-0.50
5.	Bellary	3.59	7.54	110.03	1.82	1.82	0.00	4.43	7.75	74.94
6.	Bidar	0.00	0.00	0.00	0.00	0.00	0.00	5.16	6.39	23.84
7.	Vijayapura	0.00	0.00	0.00	1.56	1.56	0.00	166.95	166.95	0.00
8.	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	17.70	17.70	0.00
9.	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	145.27	145.21	-0.04
10.	Chitradurga	0.00	0.00	0.00	0.44	0.44	0.00	91.36	91.36	0.00
11.	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	28.74	27.97	-2.68
12.	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	69.46	69.46	0.00
13.	Dharwad	0.00	0.00	0.00	0.00	0.00	0.00	28.49	28.49	0.00
14.	Gadag	0.00	0.00	0.00	3.95	6.15	55.70	27.40	22.77	-16.90
15.	Kalaburgi	0.00	0.00	0.00	0.00	0.00	0.00	95.24	95.24	0.00
16.	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	109.03	109.03	0.00
17.	Haveri	0.00	0.00	0.00	0.00	0.00	0.00	19.79	21.31	7.68
18.	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	140.05	140.05	0.00
19.	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	22.58	22.58	0.00
20.	Koppal	22.92	28.80	25.65	0.00	2.96	0.00	42.83	33.48	-21.83
21.	Mandya	1.35	1.35	0.00	0.00	0.00	0.00	19.60	19.60	0.00
22.	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	12.11	12.11	0.00
23.	Raichur	43.53	43.53	0.00	0.00	0.00	0.00	30.55	30.55	0.00
24.	Shivamogga	2.65	2.65	0.00	0.00	0.00	0.00	69.92	67.90	-2.89
25.	Tumkuru	0.00	0.00	0.00	0.00	0.00	0.00	37.20	36.70	-1.34
26.	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	3.29	3.29	0.00
27.	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	22.67	22.67	0.00
28.	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	24.31	31.70	30.40
29.	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	14.74	14.74	0.00
30.	Yadgir	52.78	52.78	0.00	0.00	0.00	0.00	19.64	19.64	0.00
31.	Vijayanagar	0.00	0.00	0.00	0.00	15.76	0.00	5.44	13.43	146.88
	Total	126.82	136.65	7.75	10.42	31.73	204.51	1530.93	1536.24	0.35

ANNEXURE - 5

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area according to Irrigation particulars during the year 2022-23

Season: Kharif

(Area in hectares)

Sl.No.	District	Paddy			Jowar			Bajra			Ragi		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Bagalakote	0.00	0.00	0.00	0.76	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Belagavi	0.00	0.00	0.00	4.44	4.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Bellary	20.28	20.28	0.00	0.82	0.82	0.00	0.02	0.00	-100.00	0.00	0.00	0.00
6	Bidar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Vijayapura	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.72	0.00	0.00	0.00	0.00
8	Chamarajanagar	3.85	3.85	0.00	2.68	2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Chikkamagalur	1.01	2.33	130.69	0.00	0.00	0.00	0.00	0.00	0.00	2.93	2.93	0.00
10	Chitradurga	0.00	0.00	0.00	0.44	0.44	0.00	0.00	0.00	0.00	4.30	4.30	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Davanagere	0.71	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Dharwad	1.16	1.74	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Gadag	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	Kalburgi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	Hassan	4.34	4.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Haveri	12.41	13.51	8.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Kolar	4.94	5.79	17.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	Koppal	19.92	22.06	10.74	0.00	0.00	0.00	4.31	4.31	0.00	0.00	0.00	0.00
21	Mandya	7.84	7.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	Mysuru	8.24	8.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	Raichur	70.92	73.55	3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	Shivamogga	16.16	20.76	28.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Tumkuru	0.44	0.44	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.25	0.00	-100.00
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Yadgir	89.98	89.98	0.00	0.00	0.00	0.00	0.17	0.17	0.00	0.00	0.00	0.00
31	Vijayanagar	0.00	0.00	0.00	3.55	0.60	-83.10	0.00	0.00	0.00	1.91	1.91	0.00
	Total	262.20	275.42	5.04	12.79	9.84	-23.06	5.22	5.20	-0.38	9.39	9.14	-2.66

ANNEXURE - 5 (continued....)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area according to Irrigation particulars during the year 2022-23

Season: Kharif

(Area in hectares)

Sl.No.	District	Tur			Groundnut			Sugarcane			Cotton		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Bagalakote	0.00	0.00	0.00	0.00	0.00	0.00	100.09	100.49	0.40	0.00	0.00	0.00
4	Belagavi	0.00	0.00	0.00	0.00	0.00	0.00	155.37	155.37	0.00	6.62	6.62	0.00
5	Bellary	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.95	2.95	0.00
6	Bidar	1.56	1.56	0.00	0.00	0.00	0.00	1.33	0.67	-49.62	0.00	0.00	0.00
7	Vijayapura	6.69	2.87	-57.10	0.00	0.00	0.00	114.64	113.89	-0.65	35.67	32.55	-8.75
8	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	5.77	5.77	0.00	0.00	0.00	0.00
9	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.63	0.00	0.00	0.00	0.00
10	Chitradurga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.88	2.88	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Dharwad	0.00	0.00	0.00	0.00	0.00	0.00	9.55	9.55	0.00	0.00	0.00	0.00
14	Gadag	0.00	0.00	0.00	3.03	0.00	-100.00	0.00	0.00	0.00	1.96	1.96	0.00
15	Kalburgi	54.61	48.87	-10.51	0.00	0.00	0.00	118.15	112.44	-4.83	5.33	5.33	0.00
16	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Haveri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	Koppal	0.00	0.00	0.00	3.74	1.67	-55.35	1.69	1.69	0.00	22.69	18.83	-17.01
21	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	10.24	10.24	0.00	0.00	0.00	0.00
22	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	0.00	0.00	0.00	0.00
23	Raichur	3.34	3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.58	19.95	7.37
24	Shivamogga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Tumkuru	0.19	0.00	-100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	8.49	8.49	0.00	0.00	0.00	0.00
28	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Chikkaballapur	0.00	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Yadgir	8.09	8.09	0.00	0.00	0.00	0.00	19.22	19.22	0.00	17.46	18.07	3.49
31	Vijayanagar	0.74	0.74	0.00	0.00	0.82	0.00	3.98	6.92	73.87	9.05	9.05	0.00
	Total	75.22	65.83	-12.48	6.77	2.49	-63.22	549.65	545.87	-0.69	123.19	118.19	-4.06

ANNEXURE - 5 (continued. . .)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area according to Irrigation particulars during the year 2022-23

Season: Kharif

(Area in hectares)

Sl.No.	District	Maize			Sunflower			Greengram			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	27	28	29	30	31	32	33	34	35	36	37	38
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.77	6.77	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.33	0.00
3	Bagalakote	12.56	12.56	0.00	6.94	6.94	0.00	4.83	3.56	-26.29	25.91	24.25	-6.41
4	Belagavi	65.30	65.30	0.00	0.00	0.00	0.00	1.21	1.21	0.00	11.04	11.04	0.00
5	Bellary	0.00	1.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.38	11.26	-9.05
6	Bidar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.06	3.06	0.00
7	Vijayapura	21.20	21.79	2.78	3.07	8.51	177.20	0.09	0.09	0.00	36.09	36.09	0.00
8	Chamarajanagar	7.26	7.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.77	1.77	0.00
9	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.04	30.53	-1.64
10	Chitradurga	4.54	4.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.37	90.37	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.26	26.49	-2.82
12	Davanagere	15.02	15.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.43	53.43	0.00
13	Dharwad	1.17	1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.35	6.29	17.57
14	Gadag	14.41	9.14	-36.57	0.54	0.54	0.00	24.69	24.70	0.04	5.44	5.16	-5.15
15	Kalburgi	0.00	0.00	0.00	0.34	0.34	0.00	35.79	0.00	-100.00	4.59	4.56	-0.65
16	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.76	4.11
17	Haveri	8.48	7.97	-6.01	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.91	4.60
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.57	7.57	0.00
20	Koppal	20.50	17.20	-16.10	5.27	5.27	0.00	0.00	0.00	0.00	18.68	18.06	-3.32
21	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.64	6.64	0.00
22	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.13	9.18	0.55
23	Raichur	0.00	0.00	0.00	36.55	36.55	0.00	0.00	0.00	0.00	7.02	7.02	0.00
24	Shivamogga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.71	59.89	0.30
25	Tumkuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.98	14.56	-8.89
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.42	7.68	-8.79
28	Ramanagara	4.16	4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.22	7.89	-4.01
29	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.65	11.65	0.00
30	Yadgir	0.00	0.00	0.00	1.18	1.18	0.00	0.00	0.00	0.00	7.56	7.56	0.00
31	Vijayanagar	16.00	16.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	10.36	9.83	-5.12
	Total	190.60	183.89	-3.52	53.89	59.35	10.13	66.61	29.56	-55.62	488.37	481.60	-1.39

ANNEXURE - 5 (continued....)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area according to Irrigation particulars during the year 2022-23

Season: Rabi

(Area in hectares)

Sl. No.	District	Jowar			Wheat			Bengal gram			Sunflower			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.10	3.10	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	0.90	0.00
3	Bagalakote	0.00	0.00	0.00	6.70	6.70	0.00	4.93	4.93	0.00	0.00	0.00	0.00	159.57	157.62	-1.22
4	Belagavi	22.02	22.02	0.00	32.17	32.17	0.00	0.91	0.91	0.00	2.55	2.55	0.00	205.09	205.09	0.00
5	Bellary	0.94	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.83	16.89	0.36
6	Bidar	8.41	8.41	0.00	1.12	1.12	0.00	0.32	1.41	340.63	0.00	0.00	0.00	16.96	16.96	0.00
7	Vijayapura	7.13	6.17	-13.46	58.61	56.78	-3.12	20.28	20.28	0.00	14.42	14.42	0.00	223.70	221.98	-0.77
8	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.85	21.85	0.00
9	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.19	38.43	-1.94
10	Chitradurga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	91.41	91.41	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.15	27.15	0.00
12	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.70	90.70	0.00
13	Dharwad	0.00	0.00	0.00	1.18	1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.94	21.88	-4.62
14	Gadag	2.46	2.46	0.00	0.07	0.07	0.00	4.38	4.38	0.00	39.04	39.04	0.00	26.19	21.40	-18.29
15	Kalburgi	3.03	3.03	0.00	0.00	0.00	0.00	4.00	4.00	0.00	0.00	0.00	0.00	134.09	134.09	0.00
16	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68.51	68.51	0.00
17	Haveri	0.15	0.00	-100.00	0.00	0.00	0.00	0.00	1.24	0.00	5.52	8.82	59.78	60.54	54.43	-10.09
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	124.59	124.59	0.00
19	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.88	5.88	0.00
20	Koppal	0.00	0.00	0.00	0.00	0.00	0.00	7.73	4.28	-44.63	0.00	0.00	0.00	145.01	127.28	-12.23
21	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.54	13.54	0.00
22	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.20	18.20	0.00
23	Raichur	66.83	66.21	-0.93	0.00	0.00	0.00	5.03	5.03	0.00	4.79	4.79	0.00	119.54	119.34	-0.17
24	Shivamogga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.70	0.00
25	Tumkuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.72	33.29	1.74
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.52	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.72	15.72	0.00
28	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.94	4.85	-18.35
29	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.79	6.24	30.27
30	Yadgir	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	115.91	116.61	0.60
31	Vijayanagar	4.28	6.77	58.18	0.00	0.00	0.00	4.26	4.26	0.00	0.00	0.00	0.00	38.31	40.43	5.53
	Total	115.25	116.01	0.66	99.85	98.02	-1.83	51.84	50.72	-2.16	66.32	69.62	4.98	1852.09	1821.58	-1.65

ANNEXURE - 5 (concluded)

**Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area according to
Irrigation particulars during the year 2022-23**

Season: Summer

(Area in hectares)

Sl. No.	District	Paddy			Groundnut			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	3.55	3.55	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.90	0.90	0.00
3	Bagalakote	0.00	0.00	0.00	2.65	3.04	14.72	38.49	40.74	5.85
4	Belagavi	0.00	0.00	0.00	0.00	0.00	0.00	213.07	212.01	-0.50
5	Bellary	3.59	6.25	74.09	1.82	1.82	0.00	4.43	7.75	74.94
6	Bidar	0.00	0.00	0.00	0.00	0.00	0.00	5.16	5.16	0.00
7	Vijayapura	0.00	0.00	0.00	1.56	1.56	0.00	163.58	163.58	0.00
8	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	17.70	17.70	0.00
9	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	35.64	36.04	1.12
10	Chitradurga	0.00	0.00	0.00	0.44	0.44	0.00	90.13	90.13	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	26.60	25.30	-4.89
12	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	67.11	67.11	0.00
13	Dharwad	0.00	0.00	0.00	0.00	0.00	0.00	28.15	28.15	0.00
14	Gadag	0.00	0.00	0.00	3.95	6.15	55.70	27.40	22.77	-16.90
15	Kalburgi	0.00	0.00	0.00	0.00	0.00	0.00	95.24	95.24	0.00
16	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	40.95	34.58	-15.56
17	Haveri	0.00	0.00	0.00	0.00	0.00	0.00	16.77	18.33	9.30
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	140.05	140.05	0.00
19	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	7.20	7.20	0.00
20	Koppal	22.92	28.80	25.65	0.00	2.96	0.00	31.65	20.21	-36.15
21	Mandya	1.35	1.35	0.00	0.00	0.00	0.00	11.46	11.46	0.00
22	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	9.76	9.76	0.00
23	Raichur	43.53	43.53	0.00	0.00	0.00	0.00	30.55	30.40	-0.49
24	Shivamogga	2.65	2.65	0.00	0.00	0.00	0.00	69.72	67.90	-2.61
25	Tumkuru	0.00	0.00	0.00	0.00	0.00	0.00	24.43	24.28	-0.61
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	3.29	3.29	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	21.47	21.47	0.00
28	Ramnagara	0.00	0.00	0.00	0.00	0.00	0.00	9.26	9.63	4.00
29	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	8.10	8.10	0.00
30	Yadgir	52.78	52.78	0.00	0.00	0.00	0.00	19.64	19.64	0.00
31	Vijayanagar	0.00	0.00	0.00	0.00	4.00	0.00	5.44	8.88	63.24
	Total	126.82	135.36	6.73	10.42	19.97	91.65	1266.89	1251.31	-1.23

ANNEXURE - 6

**Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area
under High Yielding Varieties under selected crops during the year 2022-23**

Season : Kharif

(Area in Hectares)

Sl. No.	District	Paddy			Jowar			Bajra			Ragi		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.12	9.12	0.00
3	Bagalakote	0.00	0.00	0.00	1.43	1.43	0.00	7.40	3.84	-48.11	0.00	0.00	0.00
4	Belagavi	2.83	2.83	0.00	4.44	4.44	0.00	14.96	14.96	0.00	0.00	0.00	0.00
5	Bellary	20.28	19.47	-3.99	0.82	0.82	0.00	0.02	0.00	-100.00	0.00	0.00	0.00
6	Bidar	1.50	1.50	0.00	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Vijayapura	0.00	0.00	0.00	0.00	0.00	0.00	14.96	14.96	0.00	0.00	0.00	0.00
8	Chamarajanagar	3.85	3.85	0.00	2.68	2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Chikkamagalur	3.17	1.01	-68.14	0.00	0.00	0.00	0.00	0.00	0.00	11.42	9.91	-13.22
10	Chitradurga	0.00	0.00	0.00	0.44	0.44	0.00	0.00	0.00	0.00	3.01	3.01	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Davanagere	0.71	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Dharwad	0.00	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Gadag	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	Kalburgi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	Hassan	5.41	5.00	-7.58	0.00	0.00	0.00	0.00	0.00	0.00	6.27	6.27	0.00
17	Haveri	12.97	14.07	8.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Kolar	5.79	5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	1.23	0.00
20	Koppal	14.75	19.19	30.10	0.00	0.00	0.00	0.45	0.00	-100.00	0.00	0.00	0.00
21	Mandya	7.84	7.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.36	2.36	0.00
22	Mysuru	9.04	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.96	11.96	0.00
23	Raichur	39.59	39.59	0.00	27.50	27.50	0.00	0.87	0.87	0.00	0.00	0.00	0.00
24	Shivamogga	21.23	21.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Tumkuru	0.44	0.44	0.00	0.00	0.57	0.00	0.00	0.00	0.00	23.78	9.82	-58.70
26	Udupi	3.81	3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10	1.10	0.00
30	Yadgir	89.98	89.98	0.00	0.00	0.00	0.00	0.17	0.17	0.00	0.00	0.00	0.00
31	Vijayanagar	1.26	1.26	0.00	5.31	6.89	29.76	0.00	2.76	0.00	12.17	7.72	-36.57
	Total	244.45	247.19	1.12	43.12	45.27	4.99	38.83	37.56	-3.27	82.42	62.50	-24.17

ANNEXURE - 6 (Continued....)

**Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area
under High Yielding Varieties under selected crops during the year 2022-23**

Season : Kharif

(Area in Hectares)

Sl. No.	District	Tur			Groundnut			Sugarcane			Cotton		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Bagalakote	15.66	15.66	0.00	0.00	0.00	0.00	93.68	93.22	-0.49	0.82	0.82	0.00
4	Belagavi	0.00	0.00	0.00	1.44	1.44	0.00	153.36	153.36	0.00	44.60	44.60	0.00
5	Bellary	5.26	5.26	0.00	2.13	2.13	0.00	0.00	0.00	0.00	16.06	14.44	-10.09
6	Bidar	67.76	68.56	1.18	0.00	0.00	0.00	10.04	10.86	8.17	0.00	0.00	0.00
7	Vijayapura	276.05	281.63	2.02	0.04	0.04	0.00	114.64	114.64	0.00	143.33	143.33	0.00
8	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	5.77	5.77	0.00	0.00	0.00	0.00
9	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.63	0.00	0.00	0.00	0.00
10	Chitradurga	2.02	2.02	0.00	8.18	8.18	0.00	0.00	0.00	0.00	3.30	3.30	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Dharwad	0.00	0.00	0.00	15.94	15.94	0.00	9.55	9.55	0.00	28.79	28.79	0.00
14	Gadag	0.00	0.00	0.00	13.67	17.74	29.77	0.00	0.00	0.00	7.73	13.86	79.30
15	Kalburgi	407.46	410.55	0.76	0.00	0.00	0.00	72.91	74.84	2.65	17.84	17.84	0.00
16	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Haveri	0.00	0.00	0.00	1.54	1.54	0.00	0.00	0.00	0.00	8.49	8.49	0.00
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Kolar	1.58	1.58	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	Koppal	17.20	17.20	0.00	1.67	3.74	123.95	1.69	1.69	0.00	14.28	17.77	24.44
21	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	7.11	7.11	0.00	0.00	0.00	0.00
22	Mysuru	0.27	0.27	0.00	0.00	0.00	0.00	0.95	0.95	0.00	1.61	1.61	0.00
23	Raichur	84.11	84.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.76	26.95	0.71
24	Shivamogga	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.27	0.00	0.00	0.00	0.00
25	Tumkuru	3.87	3.87	0.00	2.30	3.86	67.83	0.00	0.00	0.00	0.00	0.00	0.00
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	8.49	9.10	7.18	0.00	0.00	0.00
28	Ramanagara	5.09	5.10	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Chikkaballapur	0.38	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Yadgir	27.84	27.84	0.00	0.00	0.00	0.00	19.22	19.22	0.00	166.77	166.16	-0.37
31	Vijayanagar	0.74	0.74	0.00	42.95	42.95	0.00	3.85	4.36	13.25	2.21	2.21	0.00
	Total	915.29	924.77	1.04	89.93	97.63	8.56	502.16	505.57	0.68	482.59	490.17	1.57

ANNEXURE - 6 (Continued....)

**Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area
under High Yielding Varieties under selected crops during the year 2022-23**

Season : Kharif

(Area in Hectares)

Sl. No.	District	Maize			Sunflower			Greengram			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	27	28	29	30	31	32	33	34	35	36	37	38
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.77	6.77	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.64	1.64	0.00
3	Bagalakote	20.80	19.78	-4.90	18.19	18.19	0.00	12.25	13.43	9.63	27.52	27.52	0.00
4	Belagavi	92.02	92.02	0.00	1.46	1.46	0.00	24.44	24.44	0.00	49.52	49.52	0.00
5	Bellary	1.78	0.00	-100.00	0.00	0.00	0.00	0.00	0.00	0.00	17.60	16.48	-6.36
6	Bidar	0.00	0.00	0.00	0.00	0.00	0.00	11.75	11.75	0.00	113.15	113.15	0.00
7	Vijayapura	84.43	84.43	0.00	38.74	38.74	0.00	0.09	0.09	0.00	61.84	59.91	-3.12
8	Chamarajanagar	8.96	8.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.77	1.77	0.00
9	Chikkamagalur	0.62	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.32	27.45	0.48
10	Chitradurga	79.16	79.16	0.00	2.55	2.55	0.00	0.00	0.00	0.00	99.23	99.23	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.40	28.63	-2.62
12	Davanagere	130.81	130.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.09	55.09	0.00
13	Dharwad	14.92	14.92	0.00	0.00	0.00	0.00	133.45	133.45	0.00	39.83	38.89	-2.36
14	Gadag	41.20	73.29	77.89	8.67	8.67	0.00	75.91	108.64	43.12	41.39	50.80	22.73
15	Kalburgi	0.00	0.00	0.00	0.34	0.34	0.00	42.14	46.45	10.23	38.28	38.25	-0.08
16	Hassan	12.70	12.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.49	6.40	16.58
17	Haveri	104.85	104.96	0.10	0.00	0.00	0.00	0.00	0.00	0.00	4.21	0.95	-77.43
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.54	66.54	0.00
19	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.26	22.26	0.00
20	Koppal	34.49	37.61	9.05	7.07	7.07	0.00	0.00	0.00	0.00	32.33	22.72	-29.72
21	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.98	14.98	0.00
22	Mysuru	12.40	12.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.30	17.30	0.00
23	Raichur	0.00	0.00	0.00	61.41	61.41	0.00	0.00	0.00	0.00	7.02	7.02	0.00
24	Shivamogga	8.34	8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67.23	67.23	0.00
25	Tumkuru	4.29	4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.22	40.75	3.90
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.52	0.00
27	Uttara Kannada	1.54	1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.19	1.20	-45.21
28	Ramanagara	4.16	4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.70	25.57	12.64
29	Chikkaballapur	4.33	4.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.99	15.99	0.00
30	Yadgir	0.00	0.00	0.00	1.18	1.18	0.00	3.23	3.23	0.00	1.36	1.36	0.00
31	Vijayanagar	153.82	157.23	2.22	4.48	6.09	35.94	0.00	0.00	0.00	16.18	12.48	-22.87
	Total	815.62	851.55	4.41	144.09	145.70	1.12	303.26	341.48	12.60	947.87	940.37	-0.79

ANNEXURE - 6 (Continued...)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area under High Yielding Varieties under selected crops during the year 2022-23

Season: Rabi

(Area in Hectares)

Sl. No.	District	Jowar			Wheat			Bengalgram			Sunflower			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.10	3.10	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	1.21	0.00
3	Bagalakote	17.18	22.83	32.89	9.46	9.46	0.00	35.01	35.83	2.34	0.00	0.00	0.00	156.37	150.86	-3.52
4	Belagavi	61.43	61.43	0.00	36.14	36.14	0.00	22.15	22.15	0.00	3.96	3.96	0.00	220.02	220.02	0.00
5	Bellary	1.22	3.48	185.25	0.00	0.00	0.00	9.90	9.90	0.00	0.00	0.00	0.00	31.30	31.36	0.19
6	Bidar	18.44	18.44	0.00	1.12	1.12	0.00	18.73	18.73	0.00	0.00	0.00	0.00	30.98	30.98	0.00
7	Vijayapura	94.13	94.13	0.00	62.89	62.89	0.00	110.58	110.58	0.00	22.88	22.88	0.00	351.89	351.40	-0.14
8	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.72	19.72	0.00
9	Chikkamagalur	2.37	2.37	0.00	0.00	0.00	0.00	5.08	5.08	0.00	0.00	0.00	0.00	21.81	21.31	-2.29
10	Chitradurga	0.00	0.00	0.00	0.00	0.00	0.00	5.48	5.48	0.00	0.00	0.00	0.00	91.09	91.09	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.29	29.29	0.00
12	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.70	90.70	0.00
13	Dharwad	3.20	5.14	60.63	9.26	9.26	0.00	145.95	145.95	0.00	2.84	2.84	0.00	58.10	56.06	-3.51
14	Gadag	8.56	8.56	0.00	2.72	2.72	0.00	149.09	150.90	1.21	39.04	39.04	0.00	46.12	42.94	-6.90
15	Kalburgi	4.49	4.49	0.00	0.00	0.00	0.00	49.79	49.79	0.00	0.00	0.00	0.00	90.56	92.33	1.95
16	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.49	70.49	0.00
17	Haveri	0.15	0.00	-100.00	0.00	0.00	0.00	0.00	1.24	0.00	7.56	8.82	16.67	66.37	56.90	-14.27
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	124.59	124.59	0.00
19	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.26	21.26	0.00
20	Koppal	1.98	1.98	0.00	0.00	0.00	0.00	28.23	38.52	36.45	0.00	0.00	0.00	138.77	113.05	-18.53
21	Mandya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.40	21.40	0.00
22	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.87	27.87	0.00
23	Raichur	46.58	47.20	1.33	0.49	0.49	0.00	28.90	28.90	0.00	6.08	6.08	0.00	73.77	69.53	-5.75
24	Shivamogga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.70	0.00
25	Tumkuru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.52	48.98	-1.09
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.05	4.05	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.15	8.15	0.00
28	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.22	21.42	11.45
29	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.58	12.03	13.71
30	Yadgir	13.09	13.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	116.35	116.61	0.22
31	Vijayanagar	4.28	6.77	58.18	0.00	0.00	0.00	4.26	4.26	0.00	0.00	0.00	0.00	44.60	44.60	0.00
	Total	277.10	289.91	4.62	122.08	122.08	0.00	613.15	627.31	2.31	82.36	83.62	1.53	2039.95	1994.00	-2.25

ANNEXURE - 6 (Concluded)

Districtwise and cropwise extent of discrepancies noticed in recording of Crop Area under High Yielding Varieties under selected crops during the year 2022-23

Season : Summer

(Area in Hectares)

Sl. No.	District	Paddy			Groundnut			Other Crops		
		Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences	Supervisor	Village Accountant	Percentage Differences
1	2	3	4	5	6	7	8	9	10	11
1	Bengaluru Urban	0.00	0.00	0.00	0.00	0.00	0.00	3.55	3.55	0.00
2	Bengaluru Rural	0.00	0.00	0.00	0.00	0.00	0.00	1.21	1.21	0.00
3	Bagalakote	0.00	0.00	0.00	2.65	3.04	14.72	30.36	32.61	7.41
4	Belagavi	0.00	0.00	0.00	0.00	0.00	0.00	211.76	210.70	-0.50
5	Bellary	3.59	5.24	45.96	1.82	1.82	0.00	3.67	6.99	90.46
6	Bidar	0.00	0.00	0.00	0.00	0.00	0.00	5.16	5.99	16.09
7	Vijayapura	0.00	0.00	0.00	1.56	1.56	0.00	166.95	166.95	0.00
8	Chamarajanagar	0.00	0.00	0.00	0.00	0.00	0.00	17.70	17.70	0.00
9	Chikkamagalur	0.00	0.00	0.00	0.00	0.00	0.00	30.23	30.08	-0.50
10	Chitradurga	0.00	0.00	0.00	0.44	0.44	0.00	89.81	89.81	0.00
11	Dakshina Kannada	0.00	0.00	0.00	0.00	0.00	0.00	28.74	27.97	-2.68
12	Davanagere	0.00	0.00	0.00	0.00	0.00	0.00	69.46	69.46	0.00
13	Dharwad	0.00	0.00	0.00	0.00	0.00	0.00	28.15	26.99	-4.12
14	Gadag	0.00	0.00	0.00	3.95	6.15	55.70	13.99	16.75	19.73
15	Kalburgi	0.00	0.00	0.00	0.00	0.00	0.00	49.61	49.61	0.00
16	Hassan	0.00	0.00	0.00	0.00	0.00	0.00	97.26	97.64	0.39
17	Haveri	0.00	0.00	0.00	0.00	0.00	0.00	19.79	21.27	7.48
18	Kodagu	0.00	0.00	0.00	0.00	0.00	0.00	140.05	140.05	0.00
19	Kolar	0.00	0.00	0.00	0.00	0.00	0.00	22.58	22.58	0.00
20	Koppal	20.14	26.02	29.20	0.00	2.96	0.00	25.24	32.34	28.13
21	Mandya	1.35	1.35	0.00	0.00	0.00	0.00	19.60	19.60	0.00
22	Mysuru	0.00	0.00	0.00	0.00	0.00	0.00	12.11	12.11	0.00
23	Raichur	1.62	1.62	0.00	0.00	0.00	0.00	29.39	29.54	0.51
24	Shivamogga	2.65	2.65	0.00	0.00	0.00	0.00	69.92	67.90	-2.89
25	Tumkuru	0.00	0.00	0.00	0.00	0.00	0.00	37.06	36.56	-1.35
26	Udupi	0.00	0.00	0.00	0.00	0.00	0.00	3.29	3.29	0.00
27	Uttara Kannada	0.00	0.00	0.00	0.00	0.00	0.00	14.89	14.89	0.00
28	Ramanagara	0.00	0.00	0.00	0.00	0.00	0.00	23.01	30.40	32.12
29	Chikkaballapur	0.00	0.00	0.00	0.00	0.00	0.00	14.74	14.74	0.00
30	Yadgir	52.78	52.78	0.00	0.00	0.00	0.00	19.64	19.64	0.00
31	Vijayanagar	0.00	0.00	0.00	0.00	4.00	0.00	5.44	8.88	63.24
	Total	82.13	89.66	9.17	10.42	19.97	91.65	1304.36	1327.80	1.80

ANNEXURE - 7

Districtwise and cropwise No. of villages where the discrepancy noticed by the Supervisor in the crop area reported by Village Accountant during the year 2022-23

Sl. No.	District	Total No. of villages analysed	KHARIF											
			Paddy		Jowar		Bajra		Ragi		Tur		Groundnut	
			No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Bengaluru Urban	2	0	0	0	0	0	0	0	0	0	0	0	0
2	Bengaluru Rural	3	0	0	0	0	0	0	3	0	0	0	0	0
3	Bagalakote	14	0	0	1	0	6	0	0	0	4	0	4	0
4	Belagavi	26	4	0	6	0	5	0	0	0	3	0	11	0
5	Bellary	6	3	0	2	0	1	0	1	0	4	0	1	0
6	Bidar	11	1	0	1	0	0	0	0	0	10	0	0	0
7	Vijayapura	26	0	0	0	0	5	0	0	0	25	0	7	0
8	Chamarajanagar	4	1	0	1	0	2	0	0	0	0	0	0	0
9	Chikkamagalur	8	3	0	0	0	0	0	3	0	0	0	0	0
10	Chitradurga	10	0	0	3	0	0	0	6	0	3	0	3	0
11	Dakshina Kannada	4	1	0	0	0	0	0	0	0	0	0	0	0
12	Davanagere	8	1	0	0	0	0	0	0	0	0	0	0	0
13	Dharwad	11	3	0	0	0	0	0	0	0	0	0	9	0
14	Gadag	12	0	0	0	0	0	0	0	0	0	0	9	0
15	Kalburgi	23	2	0	0	0	0	0	0	0	23	0	0	0
16	Hassan	11	6	0	1	0	0	0	4	0	0	0	0	0
17	Haveri	10	3	0	0	0	0	0	0	0	0	0	1	0
18	Kodagu	6	2	0	0	0	0	0	0	0	0	0	0	0
19	Kolar	5	2	0	0	0	0	0	2	0	1	0	1	0
20	Koppal	12	6	0	1	0	4	0	1	0	2	0	2	0
21	Mandya	7	4	0	0	0	0	0	2	0	0	0	0	0
22	Mysuru	10	7	0	0	0	0	0	5	0	1	0	0	0
23	Raichur	17	9	0	2	0	4	0	0	0	8	0	0	0
24	Shivamogga	6	6	0	0	0	0	0	0	0	0	0	0	0
25	Tumkuru	12	2	0	3	0	1	0	7	0	2	0	3	0
26	Udupi	4	2	0	0	0	0	0	0	0	0	0	0	0
27	Uttara Kannada	3	2	0	0	0	0	0	0	0	0	0	0	0
28	Ramanagara	4	1	0	0	0	0	0	0	0	1	0	0	0
29	Chikkaballapur	4	8	0	0	0	0	0	3	0	1	0	0	0
30	Yadgir	11	1	0	0	0	1	0	0	0	8	0	2	0
31	Vijayanagara	10	0	0	2	0	3	0	3	0	1	0	3	0
	Total	300	80	0	23	0	32	0	40	0	97	0	56	0

ANNEXURE - 7 (Continued....)

Districtwise and cropwise No. of villages where the discrepanted noticed by the Supervisor in the crop area reported by Village Accountant during the year 2022-23

Sl. No.	District	Total No. of villages analysed	KHARIF											
			Sugarcane		Cotton		Maize		Sunflower		Greengram		Other Crops	
			No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found
1	2	3	16	17	18	19	20	21	22	23	24	25	26	27
1	Bengaluru Urban	2	0	0	0	0	0	0	0	0	0	0	2	0
2	Bengaluru Rural	3	0	0	0	0	0	0	0	0	0	0	3	0
3	Bagalakote	14	12	0	1	0	13	0	4	0	0	0	13	0
4	Belagavi	26	20	0	12	0	17	0	5	0	7	0	25	0
5	Bellary	6	1	0	4	0	3	0	0	0	0	0	6	0
6	Bidar	11	5	0	0	0	0	0	0	0	5	0	11	0
7	Vijayapura	26	22	0	14	0	19	0	15	0	5	0	24	0
8	Chamarajanagar	4	3	0	0	0	4	0	1	0	1	0	4	0
9	Chikkamagalur	8	1	0	0	0	2	0	0	0	0	0	8	0
10	Chitradurga	10	0	0	4	0	8	0	2	0	0	0	10	0
11	Dakshina Kannada	4	0	0	0	0	0	0	0	0	0	0	4	0
12	Davanagere	8	0	0	3	0	7	0	0	0	0	0	8	0
13	Dharwad	11	4	0	9	0	9	0	0	0	6	0	11	0
14	Gadag	12	1	0	6	0	11	0	5	0	10	0	11	0
15	Kalburgi	23	16	0	14	0	0	0	1	0	5	0	18	0
16	Hassan	11	1	0	0	0	8	0	0	0	0	0	10	0
17	Haveri	10	0	0	3	0	10	0	0	0	0	0	9	0
18	Kodagu	6	0	0	0	0	0	0	0	0	0	0	6	0
19	Kolar	5	0	0	0	0	0	0	0	0	0	0	5	0
20	Koppal	12	1	0	5	0	11	0	1	0	0	0	12	0
21	Mandya	7	4	0	0	0	2	0	0	0	0	0	7	0
22	Mysuru	10	2	0	3	0	5	0	0	0	0	0	9	0
23	Raichur	17	0	0	10	0	0	0	8	0	0	0	11	0
24	Shivamogga	6	1	0	0	0	2	0	0	0	0	0	6	0
25	Tumkuru	12	0	0	0	0	1	0	0	0	0	0	12	0
26	Udupi	4	0	0	0	0	0	0	0	0	0	0	4	0
27	Uttara Kannada	3	1	0	0	0	1	0	0	0	0	0	3	0
28	Ramanagara	4	0	0	0	0	1	0	0	0	0	0	4	0
29	Chikkaballapur	4	0	0	0	0	1	0	0	0	0	0	11	0
30	Yadgir	11	3	0	9	0	0	0	1	0	3	0	11	0
31	Vijayanagara	10	2	0	3	0	8	0	3	0	0	0	9	0
	Total	300	100	0	100	0	143	0	46	0	42	0	287	0

ANNEXURE - 7 (Concluded)

Districtwise and cropwise No. of villages where the discrepancy noticed by the Supervisor in the crop area reported by Village Accountant during the year 2022-23

Sl. No.	District	Total no. of villages analysed	RABI										SUMMER					
			Jowar		Wheat		Bengal gram		Sunflower		Other Crops		Paddy		Groundnut		Other Crops	
			No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found	No. of villages reported the crop	No. of villages wherein discrepancies found
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Bengaluru Urban	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0
2	Bengaluru Rural	3	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0
3	Bagalakote	14	6	0	5	0	8	0	5	0	14	0	0	0	7	0	14	0
4	Belagavi	26	14	0	14	0	13	0	2	0	26	0	0	0	9	0	26	1
5	Bellary	6	3	0	1	0	2	0	1	0	6	0	3	0	8	0	6	0
6	Bidar	11	6	0	3	0	7	0	0	0	11	1	0	0	0	0	11	0
7	Vijayapura	26	18	0	19	0	14	0	2	0	26	0	0	0	15	0	26	0
8	Chamarajanagar	4	0	0	0	0	0	0	0	0	4	0	1	0	0	0	4	0
9	Chikkamagalur	8	1	0	0	0	1	0	0	0	8	0	0	0	0	0	8	0
10	Chitradurga	10	2	0	0	0	2	0	1	0	10	0	0	0	3	0	10	0
11	Dakshina Kannada	4	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0
12	Davanagere	8	0	0	0	0	0	0	0	0	8	0	0	0	0	0	7	0
13	Dharwad	11	9	0	7	0	9	0	4	0	11	0	0	0	1	0	11	0
14	Gadag	12	11	0	7	0	11	0	5	0	12	0	0	0	8	0	12	0
15	Kalburgi	23	20	0	10	0	16	0	0	0	23	0	0	0	0	0	23	0
16	Hassan	11	0	0	0	0	0	0	0	0	11	0	0	0	0	0	11	0
17	Haveri	10	6	0	0	0	1	0	5	0	10	0	1	0	3	0	10	0
18	Kodagu	6	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	0
19	Kolar	5	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	0
20	Koppal	12	7	0	0	0	5	0	0	0	12	0	5	0	4	0	12	0
21	Mandya	7	0	0	0	0	0	0	0	0	7	0	3	0	0	0	7	0
22	Mysuru	10	0	0	0	0	0	0	0	0	10	0	0	0	0	0	10	0
23	Raichur	17	11	0	1	0	5	0	2	0	17	0	4	0	2	0	17	0
24	Shivamogga	6	0	0	0	0	0	0	0	0	6	0	1	0	0	0	6	0
25	Tumkuru	12	0	0	0	0	0	0	0	0	12	0	0	0	2	0	12	0
26	Udupi	4	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0
27	Uttara Kannada	3	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0
28	Ramanagara	4	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0
29	Chikkaballapur	4	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0
30	Yadgir	11	8	0	0	0	1	0	0	0	11	0	7	0	4	0	11	0
31	Vijayanagara	10	2	0	0	0	1	0	1	0	10	0	1	0	2	0	9	0
	Total	300	124	0	67	0	96	0	28	0	300	1	26	0	68	0	298	1

ANNEXURE - 8

Districtwise and seasonwise differences noticed in Aggregation of Crop Area at Village level during the year 2022-23

(Area in Hectares)

Sl. No.	District	Kharif			Rabi			Summer		
		As aggregated by the Supervisor (a)	As reported by the Village Accountant (b)	Percentage of differences (b-a) / a * 100	As aggregated by the Supervisor (a)	As reported by the Village Accountant (b)	Percentage of differences (b-a) / a * 100	As aggregated by the Supervisor (a)	As reported by the Village Accountant (b)	Percentage of differences (b-a) / a * 100
1	2	3	4	5	6	7	8	9	10	11
1	Bengaluru Urban	13	13	0.00	3	3	0.00	8	8	0.00
2	Bengaluru Rural	111	111	0.00	14	14	0.00	13	13	0.00
3	Bagalakote	9633	9633	0.00	2091	2091	0.00	4595	4595	0.00
4	Belagavi	25424	25424	0.00	3601	3601	0.00	10292	10294	0.02
5	Bellary	3361	3361	0.00	1767	1767	0.00	2007	2007	0.00
6	Bidar	619	619	0.00	1797	1798	0.06	447	447	0.00
7	Vijayapura	13593	13593	0.00	973	973	0.00	3735	3735	0.00
8	Chamarajanagar	1715	1715	0.00	1650	1650	0.00	310	310	0.00
9	Chikkamagalur	509	509	0.00	412	412	0.00	114	114	0.00
10	Chitradurga	4763	4763	0.00	1497	1497	0.00	392	392	0.00
11	Dakshina Kannada	2075	2075	0.00	30	30	0.00	1	1	0.00
12	Davanagere	625	625	0.00	261	261	0.00	12	12	0.00
13	Dharwad	889	889	0.00	7259	7259	0.00	308	308	0.00
14	Gadag	4431	4431	0.00	14411	14411	0.00	371	371	0.00
15	Kalburgi	4482	4482	0.00	343	343	0.00	2345	2345	0.00
16	Hassan	1138	1138	0.00	412	412	0.00	102	102	0.00
17	Haveri	1069	1069	0.00	4568	4568	0.00	493	493	0.00
18	Kodagu	3717	3717	0.00	4844	4844	0.00	6	6	0.00
19	Kolar	58	58	0.00	233	233	0.00	41	41	0.00
20	Koppal	1811	1811	0.00	1656	1656	0.00	1096	1096	0.00
21	Mandya	1185	1185	0.00	497	497	0.00	356	356	0.00
22	Mysuru	1623	1623	0.00	1612	1612	0.00	108	108	0.00
23	Raichur	4929	4929	0.00	3081	3081	0.00	3054	3054	0.00
24	Shivamogga	985	985	0.00	4	4	0.00	185	185	0.00
25	Tumkuru	1783	1783	0.00	73	73	0.00	88	88	0.00
26	Udupi	338	338	0.00	71	71	0.00	1	1	0.00
27	Uttara Kannada	312	312	0.00	482	482	0.00	37	37	0.00
28	Ramanagara	111	111	0.00	180	180	0.00	21	21	0.00
29	Chikkaballapur	131	131	0.00	273	273	0.00	57	57	0.00
30	Yadgir	2034	2034	0.00	446	446	0.00	987	987	0.00
31	Vijayanagara	1579	1579	0.00	3431	3431	0.00	912	912	0.00
	Total	95046	95046	0.00	57972	57973	0.002	32494	32496	0.01

ANNEXURE -9

**Cropwise analysis of response and level of precision in estimates of yield under Crop Estimation Survey (CES)
during the years 2021-22 & 2022-23 - Kharif.**

Sl. No.	Season / Crop		2021-22				2022-23			
			Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect	Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect
1	2		3	4	5	6	7	8	9	10
I	Cereals									
1	Paddy	Tr. I	7502	2090	28	4101.30	7404	1752	24	4195.22
		HYV. I		4819	64	4467.15		4985	67	4649.70
		Tr. UI	5288	2746	52	3528.19	5188	2799	54	3537.61
		HYV. UI		1930	36	4055.36		1873	36	3864.40
2	Jowar	Tr. I	970	72	7	2438.50	940	48	5	2298.06
		HB. I		377	39	2894.29		343	36	2788.96
		Tr. UI	2440	436	18	1112.47	2340	323	14	1072.32
		HB. UI		619	25	1896.01		494	21	1810.52
3	Bajra	Tr. I	790	113	14	1314.62	770	108	14	1430.41
		HB. I		371	47	1646.77		288	37	1919.38
		Tr. UI	3056	548	18	1031.56	3046	577	19	1195.90
		HB. UI		1293	42	1071.72		1117	37	1351.08
4	Ragi	Tr. I	1630	393	24	1616.76	1600	319	20	1790.08
		HYV. I		756	46	1676.13		706	44	1842.74
		Tr. UI	6626	3012	45	1270.39	6588	2731	41	1351.70
		HYV. UI		3222	49	1335.65		3351	51	1438.24
5	Maize	Tr. I	4780	584	12	3602.24	4726	693	15	3828.46
		HB. I		3619	76	3971.33		3617	77	4022.57
		Tr. UI	7932	1339	17	2800.83	7852	1403	18	2541.41
		HB. UI		5792	73	3046.64		5656	72	2680.05
	Sub Total		41014	34131	83		40454	33183	82	
II	Minor Millets									
6	Navane UI		760	456	60	430.35	760	394	52	392.88
7	Save UI		330	172	52	1125.94	330	164	50	985.66
	Sub Total		1090	628	58		1090	558	51	
III	Pulses									
8	Tur-I		7424	6939	93	588.84	7412	6665	90	684.19
	Tur - UI									
9	Horsegram -UI		2520	1669	66	634.63	2470	1635	66	648.06
10	Greengram- UI		4030	3381	84	334.86	3994	3329	83	361.09
11	Blackgram - UI		1300	1199	92	436.44	1300	1132	87	429.23
	Sub Total		15274	13188	86		15176	12761	84	

ANNEXURE -9 (Continued...)

**Cropwise analysis of response and level of precision in estimates of yield under Crop Estimation Survey (CES)
during the years 2021-22 & 2022-23 - Kharif.**

Sl. No.	Season / Crop	2021-22				2022-23			
		Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect	Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect
1	2	3	4	5	6	7	8	9	10
IV	Oilseeds								
12	Groundnut I	1686	1051	62	1085.28	1656	1054	64	1167.60
	Groundnut UI	6810	5832	86	779.84	6758	5741	85	802.58
13	Castor UI	130	98	75	595.31	130	72	55	549.67
14	Sesamum UI	1850	1208	65	778.38	1850	976	53	659.41
15	Sunflower I	1590	875	55	1177.32	1500	928	62	1383.37
	Sunflower UI	2812	1637	58	707.59	2678	1707	64	773.63
16	Soyabean I	260	114	44	1072.57	260	174	67	1173.49
	Soyabean UI	1714	1554	91	1149.81	1714	1587	93	1116.63
	Sub Total	16852	12369	73		16546	12239	74	
V	Cash Crops								
17	Cotton I	1500	1222	81	521.89	1530	1371	90	504.35
	Cotton UI	2120	1767	83	391.53	2160	1947	90	370.22
18	Avare UI	550	513	93	604.94	560	504	90	773.22
19	Potato I	140	136	97	8208.02	140	106	76	5684.95
	Potato UI	400	327	82	5922.23	390	314	81	4471.09
20	Chillies I	420	393	94	1799.57	460	424	92	1931.97
	Chillies UI	320	288	90	621.94	320	266	83	633.87
21	Cowpea UI	1030	812	79	380.55	1030	796	77	380.12
22	Onion I	1460	1324	91	8183.27	1460	1305	89	8287.54
	Onion UI	820	745	91	5700.86	820	739	90	4868.83
23	Sugarcane I	1130	1033	91	85897.52	1160	1146	99	80808.86
24	Tobacco I	70	53	76	1009.83	60	44	73	792.63
	Tobacco UI	210	198	94	791.87	200	187	94	717.74
	Sub Total	10170	8811	87		10290	9149	89	
VI	Horticulture Crops								
25	Turmeric-Unspesecified	390	368	94	25264.06	390	364	93	27060.61
26	Cabbage- Unspesecified	110	98	89	20055.83	110	108	98	23030.12
27	Tomato- Unspesecified	1620	1474	91	12477.14	1660	1548	93	12606.70
	Sub Total	2120	1940	92		2160	2020	94	
	Kharif Total	86520	71067	82		85716	69910	82	

ANNEXURE -9 (Continued...)

**Cropwise analysis of response and level of precision in estimates of yield under Crop Estimation Survey (CES)
during the years 2021-22 & 2022-23 - Rabi.**

Sl. No.	Season / Crop		2021-22				2022-23			
			Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect	Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect
1	2		3	4	5	6	7	8	9	10
1	Jowar	Tr I	1932	620	32	1198.39	1924	605	31	1439.44
		HB I		889	46	2033.09		876	46	2167.65
		Tr UI	8364	4763	57	961.61	8312	4810	58	984.06
		HB UI		2177	26	1062.87		2025	24	1062.27
2	Wheat	Tr I	2394	969	40	1407.66	2394	990	41	1539.20
		HYV I		1117	47	1582.23		1174	49	1656.53
		Tr UI	1252	444	35	687.90	1222	420	34	815.68
		HYV UI		283	23	830.22		225	18	919.66
3	Bengal Gram	I	1780	1189	67	824.71	1698	1211	71	918.40
		UI	7396	5853	79	673.63	7366	5784	79	688.50
4	Paddy	Tr	1264	404	32	4040.87	1150	372	32	4031.76
		HY		402	32	4047.26		299	26	4064.36
5	Ragi	Tr I	674	153	23	1505.85	724	147	20	1342.68
		HYV I		455	68	1512.88		517	71	1668.85
		Tr UI	752	225	30	911.73	708	200	28	909.30
		HYV UI		205	27	1176.48		291	41	1116.98
6	Maize	Tr I	2650	319	12	3369.66	2794	462	17	3202.36
		HYV I		1908	72	3683.87		2010	72	3760.78
		Tr UI	480	46	10	1988.79	460	60	13	2182.23
		HYV UI		208	43	2080.10		199	43	2789.46
7	Avare	I	-	-	-	-	-	-	-	-
		UI	100	100	100	642.17	100	100	100	693.68
8	Potato	I	250	237	95	14078.24	260	257	99	15312.70
9	Chillies	I	-	-	-	-	-	-	-	-
10	Groundnut	UI	130	128	98	1920.80	130	130	100	2269.05
11	Cotton	I	-	-	-	-	-	-	-	-
		UI	90	78	87	137.17	70	60	86	151.88
12	Tomato	I	300	277	92	9933.19	300	282	94	11058.56
13	Cowpea	UI	70	70	100	643.22	100	96	96	567.28
14	Onion	I	410	385	94	10404.86	450	424	94	11219.46
15	Linseed		110	23	21	334.55	100	20	20	334.95
16	Sunflower	I	1364	644	47	1085.72	1354	767	57	1116.60
		UI	1726	502	29	547.00	1702	493	29	528.60
17	Safflower	UI	1570	978	62	781.22	1540	1048	68	803.94
18	Horsegram		4540	3623	80	664.43	4544	3437	76	666.33
19	Greengram		110	100	91	306.64	130	118	91	315.68
20	Blackgram		80	78	98	493.46	80	80	100	496.49
	Rabi Total		39788	29852	75		39612	29989	76	

ANNEXURE -9 (Concluded)

Cropwise analysis of response and level of precision in estimates of yield under Crop Estimation Survey (CES) during the years 2021-22 & 2022-23 - Summer.

Sl. No.	Season / Crop		2021-22				2022-23			
			Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect	Planned	Conducted & analysed	% of response	Estimated average yield in Kgs/Hect
1	2		3	4	5	6	7	8	9	10
1	Paddy	Tr I	3320	466	14	4143.57	3282	588	18	4601.43
		HYV I		1970	59	4591.94		2218	68	4631.13
2	Sunflower	I	980	213	22	1206.85	910	195	21	1092.08
3	Groundnut	I	4514	2825	63	951.13	4524	2611	58	879.35
4	Ragi	Tr I	300	87	29	1855.05	300	60	20	1844.18
		HYV I		200	67	1858.78		222	74	1776.92
5	Maize	Tr I	220	22	10	3326.97	260	55	21	3542.13
		HYV I		140	64	3616.98		145	56	3970.36
6	Cowpea	I	40	20	50	210.64	60	21	35	282.43
7	Tomato	I	60	60	100	11386.03	60	60	100	14191.06
8	Onion	I	170	148	87	8582.17	170	56	33	16034.70
	Summer Total		9604	6151	64		9566	6231	65	
	Grand Total (Kharif+Rabi+Summer)		135912	107070	79		134894	106130	79	

Source : Crop Insurance Scheme Division, DES, Bangalore.

- Tr = Traditional
- HYV = High Yielding Variety
- HB = High Breed
- I = Irrigated
- UI = Unirrigated

ANNEXURE - 10

Progress achieved under ICS in supervision of experiments conducted during the years 2021-22 & 2022-23

Sl. No.	Season/Crop	Number of experiements										
		2021-22					2022-23					
		Planned	Supervised at harvest stage	Supervised at post harvest stage	Lost	Not Supervised	Planned	Supervised at harvest stage	Supervised at post harvest stage	Lost	Not Supervised	
1	2	3	4	5	6	7	8	9	10	11	12	
I.	Kharif											
1.	Paddy	144	144	-	-	-	144	140	2	2	-	
2.	Jowar	50	48	-	2	-	50	42	-	8	-	
3.	Bajra	50	47	-	3	-	50	46	-	4	-	
4.	Ragi	40	36	4	-	-	40	40	-	-	-	
5.	Tur	40	40	-	-	-	40	40	-	-	-	
6.	Groundnut	70	64	4	2	-	70	70	-	-	-	
7.	Sugarcane	40	40	-	-	-	40	40	-	-	-	
8.	Cotton	56	56	-	-	-	56	54	2	-	-	
9	Maize	50	48	-	2	-	50	50	-	-	-	
10	Greengram	40	40	-	-	-	40	40	-	-	-	
11	Sunflower	40	30	2	8	-	40	35	3	2	-	
	Total	620	593	10	17	-	620	597	7	16	-	
II.	Rabi											
1.	Jowar	70	66	-	4	-	70	69	-	1	-	
2.	Wheat	50	46	-	4	-	50	50	-	-	-	
3.	Bengalgram	40	38	-	2	-	40	38	-	2	-	
4	Sunflower	40	12	-	28	-	40	26	-	14	-	
	Total	200	162	-	38	-	200	183	-	17	-	
III.	Summer											
1.	Paddy	40	36	-	4	-	40	20	-	20	-	
2.	Groundnut	40	38	-	2	-	40	30	-	10	-	
	Total	80	74	-	6	-	80	50	-	30	-	

ANNEXURE - 11

**Deviation from prescribed procedure in conduct of crop cutting experiments and discrepancies in reporting
Supplementary Particulars in State samples during the year 2021-22**

Sl. No.	Particulars pertaining to State Sample	Code	Kharif					Rabi					Summer				
			Agri culture	Revenue	RDPR	Horti culture	Total	Agri culture	Revenue	RDPR	Horti culture	Total	Agri culture	Revenue	RDPR	Horti culture	Total
1.	No. of experiments checked		68	261	135	36	500	24	50	30	6	110	2	34	16	4	56
2.	No. of experiments without errors	e0	45	166	91	26	328 (66%)	24	50	30	6	110 (100%)	0	28	16	4	48 (86%)
3.	No. of experiments in which deviation noticed in the conduct of experiments procedure of in respect of																
	a. Selection of survey numbers	e1	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	b. Selection of field within sub-number	e2	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	c. Measurement of field	e9	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	d. Choosing random no. of locating plot	e10	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	e. Dimension of plot	e12	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	f. Locating plot	e11	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	g. Weighment of produce	e13	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
4.	No. of experiments with discrepant reporting ancillary particulars						0					0					0
	a. Seed variety	e3	11	63	24	10	108	-	-	-	-	0	-	-	-	-	0
	b. Seed rate	e4	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	c. Irrigation particulars	e5	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	d. Application of fertilisers	e6	-	-	-	-	0	-	-	-	-	0	2	6	-	-	8
	e. Application of manure	e7	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	f. Application of pesticides	e8	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
5.	No. of experiments where arrangement for driage was made inadequate	e14	2	-	-	-	2	-	-	-	-	0	-	-	-	-	0
6.	No. of experiments with correct reporting of constituents crop mixture	e15	-	6	-	-	6	-	-	-	-	0	-	-	-	-	0
7.	Any one of the item is missing	e16	10	26	20	-	56	-	-	-	-	0	-	-	-	-	0

ANNEXURE - 11

**Deviation from prescribed procedure in conduct of crop cutting experiments and discrepancies in reporting
Supplementary Particulars in State samples during the year 2022-23**

Sl. No.	Particulars pertaining to State Sample	Code	Kharif					Rabi					Summer				
			Agri culture	Revenue	RDPR	Horti culture	Total	Agri culture	Revenue	RDPR	Horti culture	Total	Agri culture	Revenue	RDPR	Horti culture	Total
1.	No. of experiments checked		98	268	190	40	596	27	48	79	20	174	6	19	18	7	50
2.	No. of experiments without errors	e0	61	171	162	30	424 (71%)	17	39	59	16	131 (75%)	6	19	18	7	50 (100%)
3.	No. of experiments in which deviation noticed in the conduct of experiments procedure of in respect of																
	a. Selection of survey numbers	e1	4	18	2	-	24	-	-	-	-	0	-	-	-	-	0
	b. Selection of field within sub-number	e2	4	18	2	-	24	-	-	-	-	0	-	-	-	-	0
	c. Measurement of field	e9	4	18	2	-	24	-	-	-	-	0	-	-	-	-	0
	d. Choosing random no. of locating plot	e10	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	e. Dimension of plot	e12	-	-	-	-	0	-	1	-	-	1	-	-	-	-	0
	f. Locating plot	e11	4	8	2	-	14	-	-	-	-	0	-	-	-	-	0
	g. Weighment of produce	e13	-	2	-	-	2	-	-	-	-	0	-	-	-	-	0
4.	No. of experiments with discrepant reporting ancillary particulars						0					0					0
	a. Seed variety	e3	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	b. Seed rate	e4	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	c. Irrigation particulars	e5	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	d. Application of fertilisers	e6	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	e. Application of manure	e7	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
	f. Application of pesticides	e8	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0
5.	No. of experiments where arrangement for driage was made inadequate	e14	7	7	6	2	22	-	8	7	2	17	-	-	-	-	0
6.	No. of experiments with correct reporting of constituents crop mixture	e15	6	20	10	2	38	6	-	-	2	8	-	-	-	-	0
7.	Any one of the item is missing	e16	8	6	4	6	24	4	-	13	-	17	-	-	-	-	0