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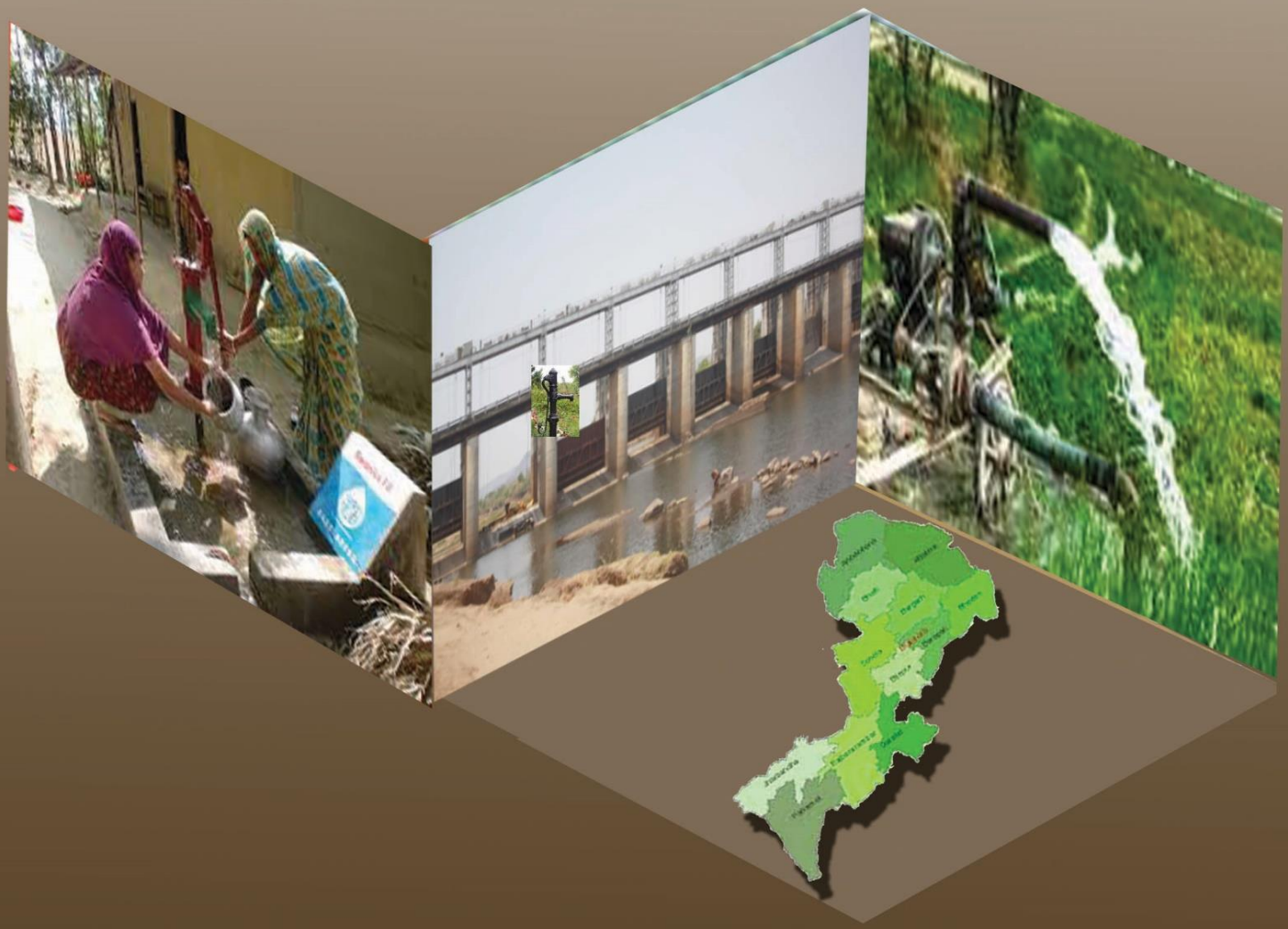
5th MINOR IRRIGATION CENSUS REPORT

BARGARH



DIRECTORATE OF ECONOMICS & STATISTICS
ODISHA, BHUBANESWAR

GOVERNMENT OF ODISHA

5TH MINOR IRRIGATION CENSUS REPORT BARGARH

(2013-14)

DIRECTORATE OF ECONOMICS AND STATISTICS,
ODISHA, BHUBANESWAR

ASIT TRIPATHY, IAS
DEVELOPMENT COMMISSIONER-CUM-
ADDITIONAL CHIEF SECRETARY
Government of Odisha

MESSAGE

I am glad to know that, the Directorate of Economics and Statistics, Odisha has brought out the "District Report on Fifth Minor Irrigation Census, 2013-14". Application of water and its managed use has been an essential factor in raising productivity of agriculture and ensuring predictability in outputs. Apart from the large and medium irrigation projects, the minor irrigation structures have gained much importance due to its affordable cost and controlled and in time irrigation as per requirement of the crop. The Directorate of Economics and Statistics have developed realistic data base for sub-sector of minor irrigation for completion of 5th Minor Irrigation Census project in the State.

The gigantic task of minor irrigation census undertaken by the officers and staff is praiseworthy.

I hope this publication would be useful for policy making in the Government.

(Asit Tripathy)

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Preface

Directorate of Economics & Statistics (DE&S) conducted Fifth Census of Minor Irrigation Schemes with reference year 2013-14 throughout the State on complete enumeration basis in all the 30 districts covering 50,131 revenue villages at the instance of Ministry of Water Resources, River Development and Ganga Rejuvenation, Government of India. The census is a massive exercise involving District, Block and Village level functionaries of collecting data on minor irrigation schemes.

The Present report contains the status of different types of minor irrigation schemes such as Dug Well, Shallow Tube Well, Medium Tube Well and Deep Tube Well under Ground Water Scheme and Surface Flow & Surface Lift points under Surface Water schemes with specific features. The changing composition of Minor Irrigation. Schemes, its Culturable Command Area, Irrigation Potential Created & Utilized. Schemes-in-use & Schemes-not-in-use, with break-up of permanently and temporarily defunct Schemes etc. across the State have also been presented in the report.

I am grateful to Sj. Asit Tripathy, IAS, Development Commissioner-Cum-Additional Chief Secretary and Secretary, Planning and Convergence Department, Government of Odisha, and Sj. R. Balakrishnan, IAS Ex-Development Commissioner-Cum-ACS for their guidance.

My heartfelt gratitude to Late Rama Krushna Satapathy, AD,(MI) for his sincere contribution to give a shipshape to the report. I also record my appreciation for the officers and staff both in field as well as District, Range and State headquarters for their deep involvement in the census operation. I express my sincere thanks to the officers and staff of M. I. Division and Computer Centre of this Directorate for their valuable contribution in bringing out the report.

I will appreciate any comments and suggestions for further improvement of the Report.

Bhubaneswar
March, 2019

(S. Sahoo)

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INTRODUCTION

The importance of Minor Irrigation as a life saving drugs for the agriculture sector is widely acceptable. The evinced interest of Govt. of India in the Ministry of Water Resources help launching of Fifth Minor Irrigation Census to have a realistic picture in the development of Minor Irrigation in the State.

The Fifth census of Minor Irrigation projects with reference year 2013-14 was conducted in the State during 2014-15 at the instance of Govt. of India in the Ministry of Water Resources. The census covered both the Ground Water and Surface Water schemes existed during the reference period. The Ground Water schemes include (1) Dugwell, (2) Shallow Tube well, (3) Medium Tube well (4) Deep Tube Well and the Surface Water schemes like (1) Surface Flow, (2) Surface Lift were covered under the folds of the census.

COVERAGE

The census covered all the 50131 villages spread over 314 blocks in 30 revenue districts of the State.

REFERENCE PERIOD

The reference period for the census was 2013-14 agricultural year i.e. from 1st July, 2013 to 30th June, 2014.

AIMS & OBJECTIVE

The aims & objective of Fifth Minor Irrigation census was

i. To ascertain the no. of different Minor Irrigation schemes in the State.

ii. To asses the Culturable Command Area (CCA), Irrigation Potential Created (IPC) and utilized through the Minor Irrigation schemes in the state.

iii. Over and above to build up a realistic database in the Minor Irrigation sector.

THE SCHEDULE

Two sets of schedules i.e. schedule 1 for each ground water schemes and schedule, 2 for surface water scheme were canvassed during the field survey. Besides this a village schedule containing some important village level information was canvassed for each village of the State.

PLANNING & ORGANIZATION

Directorate of Economics and Statistics, Orissa executed the entire Census operation through out the State on behalf of Planning & Co-ordination Department. The field enumeration work was taken up by the Statistical Field Surveyor (SFS)/ Statistical Field Inspector (SFI) working under the District Planning and Monitoring Unit of the districts. Similarly, the Assistant Statistical Officer (ASO) / Statistical Officer (SO) stationed at the district level were engaged as the immediate supervisors. Besides this the supervisory staff, Assistant Director and the Deputy Director of DPMUs, Joint Director (Stat.) of all ranges and the officers from the headquarters of D.E & S. inspected the field survey work.

Soon after completion of the field survey work, the filled-in schedules were collected at the level of District Statistical Officers and transmitted to the D.E & S. headquarters for further post field activities. The post field activities which inter-alia include scrutiny, data entry and validation of Fifth M.I. census work etc. taken up at the D.E.S. headquarters. For the first time the online data entry and validation work was taken up in the Computer Centre of DES and the error free census data was transmitted to the Ministry of Water Resources, Govt. of India. The Govt. of India have accepted the data. Basing on the final results of Fourth Minor Irrigation census the State level report on “Fifth Minor Irrigation census in Orissa – 2013-14” has been prepared.

Alike previous census, the Directorate of Economics & Statistics has taken the initiative for bringing out ‘District Level Reports on Fifth Minor Irrigation census’ keeping in view the utility of Minor Irrigation data at the district level. Moreover it will wider the scope for establishment of a data base in the Minor Irrigation at district level.

The present publication broadly deals with some important parameters of Minor Irrigation viz, no. of Minor Irrigation Projects, Cultivable Command Area, Irrigation Potential created and utilized etc.

FIFTH MINOR IRRIGATION CENSUS IN ORISSA – 2013-14 AT A GLANCE.

- The Fifth Census of Minor Irrigation Projects was conducted through out the State in all 50131 villages spread over 30 revenue districts in the state during 2014-15.

- The census covered all the Minor Irrigation Projects either Ground or Surface Water scheme existed in the State during the reference year, 2013-14.

- The Ground Water schemes include i) Dug well, ii) Shallow Tube well iii) Medium Tube well and iv) Deep Tube well and the Surface Water schemes include i) Surface Flow and ii) Surface Lift Minor Irrigation schemes.

- The out come of Fifth Minor Irrigation census results of the State sheds light on no. of different minor irrigation schemes, Culturable Command Area (CCA), Irrigation Potential Created (IPC) and Irrigation Potential Utilised (IPU) by Minor Irrigation projects in the State.

- There has been a decrease of 12.43% M.I. Schemes in the State corresponding to the Fourth M.I. Census. The Ground water scheme reduced by 13.42% and the Surface Water Scheme by 7.16%.

- There were six Dug wells, one Shallow tube well and one Surface Lift per village in the State.

- One Medium Tube well in every two villages and one Deep Tube well in every five villages.

- Two Surface flow in every three villages.

GROUND WATER SCHEMES

- The Dug wells decreased to 3.23 lakh from 3.58 lakh from 3.58 lakh during Fourth M.I. Census in 2006-07.

- 22.71% growth in shallow tube wells is noticed from 0.44 lakh to 0.50 lakh.

- Existence of 0.25 lakh medium tube well in between shallow tube wells and deep tube wells was noticed.

- Deep tube wells grew significantly at a rate of 24.79% from 0.05 lakh to 0.11 lakh.

- Culturable Command Area through Ground Water schemes increased by 10.73% from 3.88 lakh hectare to 4.29 lakh hectares.

- Average CCA per Ground water scheme was 1.05 hectares.

- A marginal decline of 0.5% (from 5.53 lakh to 5.50 lakh ha.) in gross irrigation potential created through ground water minor irrigation scheme.

- The average potential created per ground water scheme was 1.34 hectares surpassing 1.05 hectares during third census.

- 38.58% rise in potential utilized by the Ground Water schemes is noticed during current census from 1.95 lakh hectares to 2.70 lakh hectares.

- Average potential utilized per Ground Water scheme has been increased from 0.38 hectares to 0.66 hectares.

SURFACE WATER

- The Surface water schemes off surveyed by 7.16% from 0.89 lakh during third census to 0.82 lakh during current census.

- Surface flow fallen by 9.80% from 0.39 lakh to 0.35 lakh.

- The decline in Surface lift scheme was 5.10% from 0.50 lakh to 0.47 lakh.

- Average CCA per Surface Water scheme was 8.91 lakh ha.

- Gross irrigation potential created through Surface water schemes was 8.23 lakh hectares during current census

- The average potential utilized per surface water scheme was 6.15 ha.

Table No – 1

Results of Fifth Minor Irrigation Census in Odisha – 2013-14

Sl. No.	Name of Scheme	No. of Schemes	Culturale Command Area (CCA)	Irrigation Potential Created (IPC)	Irrigation Potential Utilised (IPU)
1	2	3	4	5	6
A	**Ground Water Scheme**				
	1. Dug Well	3,23,234	1,85,030	2,15,187	1,10,518
	2. Shallow Tube Well	49,978	97,636	1,27,229	66,455
	3. Medium Tube well	24,676	79,664	1,10,795	60,930
	4. Deep Tube Well	11,152	66,772	96,941	29,542
	TOTAL	4,09,040	4,29,101	5,50,152	2,67,445
B	**Surface Water Scheme**				
	1. Surface Flow	35,137	5,22,326	5,57,285	3,50,375
	2. Surface Lift	47,217	2,11,779	2,65,306	1,56,500
	TOTAL	82,354	7,34,105	8,22,590	5,06,875
	GRAND TOTAL	4,91,394	11,63,207	13,72,742	7,74,320

Fifth Minor Irrigation Census in Odisha – 2013-14

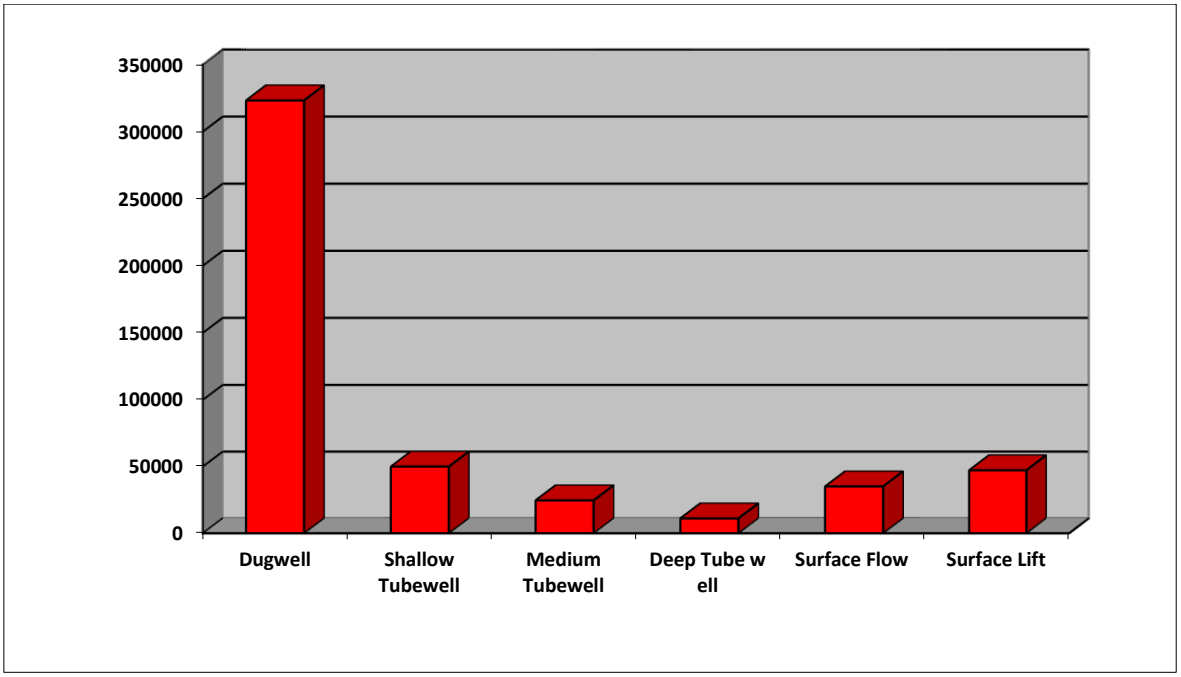

Table No – 2

District wise number of Minor Irrigation Schemes

Sl. No.	Name of the district	Number of minor irrigation Schemes					
		Ground water				Surface Water	
		Dug well	Shallow Tube well	Medium Tube well	Deep Tube well	Surface Flow	Surface lift
1	2	3	4	5	6	7	8
1	Angul	27,970	234	320	472	431	596
2	Balangir	40,435	241	157	238	2,033	1,081
3	Baleshwar	989	14,748	5,005	2,182	104	407
4	Bargarh	21,517	999	3,819	599	4,018	2,049
5	Bhadrak	471	3,653	2,344	542	50	4,346
6	Boudh	7,540	166	10	130	181	76
7	Cuttack	8,920	6,015	1,375	332	203	3,049
8	Deogarh	6,929	46	98	464	430	273
9	Dhenkanal	9,725	74	79	55	608	1,025
10	Gajapati	2,206	105	28	6	2,178	148
11	Ganjam	32,796	1,787	345	111	5,408	2,123
12	Jagatsinghpur	161	3,786	3,115	105	23	862
13	Jajpur	538	3,932	1,385	408	264	1,297
14	Jharsuguda	5,662	3	52	329	246	238
15	Kalahandi	22,387	61	149	879	1,955	860
16	Kandhamal	6,859	11	6	5	338	213
17	Kendrapara	153	1,137	97	40	66	2,315
18	Keonjhar	23,160	1,960	449	573	892	1,921
19	Khurda	9,950	1,123	1,163	136	877	810
20	Koraput	3,437	177	44	30	3,585	2,162
21	Malkangiri	1,879	11	141	292	561	757
22	Mayurbhanj	11,099	2,137	1,680	669	1,314	2,705
23	Nawarangpur	7,306	289	97	490	606	7,737
24	Nayagarh	8,291	174	311	45	271	543
25	Nuapada	11,855	33	176	112	494	340
26	Puri	797	6,340	1,683	247	625	5,158
27	Rayagada	825	554	213	66	5,555	581
28	Sambalpur	16,192	43	175	960	758	1,268
29	Sonepur	13,794	16	22	105	717	473
30	Sundargarh	19,391	123	138	530	346	1,804
	Total	**3,23,234**	**49,978**	**24,676**	**11,152**	**35,137**	**47,217**

Table No – 3

Culturable Command Area by Minor Irrigation Schemes

Sl. No.	Name of the district	Culturable Command Area					
		Ground water Scheme				Surface Water Schemes	
		Dug well	Shallow Tube well	Medium Tube well	Deep Tube well	Surface Flow	Surface lift
1	2	3	4	5	6	7	8
1	Angul	8,440.74	70.71	319.48	311.56	5,638.94	3,262.34
2	Balangir	27,841.22	234.01	217.61	391.54	31,712.58	8,613.19
3	Baleshwar	861.11	25,849.10	28,412.94	26,031.15	5,069.99	2,274.60
4	Bargarh	9,665.28	1,395.98	7,021.35	1,395.29	29,268.54	12,799.58
5	Bhadrak	3,263.22	11,994.68	9,165.35	9,984.39	701.06	13,732.31
6	Boudh	3,057.16	128.40	9.16	126.72	7,014.74	1,288.72
7	Cuttack	3,547.12	7,241.83	2,683.30	4,018.22	5,841.79	5,824.54
8	Deogarh	1,967.89	12.08	71.23	314.28	4,976.96	1,794.00
9	Dhenkanal	4,083.74	73.22	131.39	106.03	14,169.27	6,491.81
10	Gajapati	836.58	993.60	169.55	40.90	35,255.11	1,582.46
11	Ganjam	29,346.10	6,894.07	2,149.93	675.50	1,59,168.73	17,127.55
12	Jagatsinghpur	167.04	8,576.89	6,371.33	925.31	830.12	1,330.87
13	Jajpur	636.90	10,147.34	5,179.94	5,688.12	6,606.89	7,273.84
14	Jharsuguda	1,890.18	3.02	67.97	430.46	3,267.20	1,312.74
15	Kalahandi	22,896.77	102.57	221.44	2,018.86	24,484.96	11,432.67
16	Kandhamal	1,339.39	1.78	3.20	3.45	5,370.37	381.24
17	Kendrapara	285.27	3,127.83	337.76	371.59	329.46	21,087.27
18	Keonjhar	6,756.76	2,265.73	472.26	2,251.63	14,342.82	9,144.46
19	Khurda	4,893.43	1,912.15	2,305.14	655.49	12,698.38	4,150.65
20	Koraput	3,069.96	388.19	96.56	55.53	43,059.35	9,263.50
21	Malkangiri	3,964.87	46.17	1,328.34	1,071.79	2,382.66	4,021.73
22	Mayurbhanj	6,975.44	3,703.66	3,945.94	5,989.05	20,108.84	9,148.61
23	Nawarangpur	3,343.01	357.40	218.81	741.22	3,667.24	12,171.10
24	Nayagarh	4,848.49	426.07	2,440.08	142.75	3,936.47	2,298.33
25	Nuapada	6,260.71	84.13	182.27	150.74	2,407.43	1,286.57
26	Puri	726.59	9,215.50	4,603.16	955.20	5,022.72	13,471.42
27	Rayagada	2,448.29	2,261.34	1,213.16	171.07	52,558.61	6,135.56
28	Sambalpur	6,222.65	31.70	187.47	1,078.83	10,360.47	8,699.58
29	Sonepur	6,443.81	16.54	23.05	169.46	3,992.47	6,896.57
30	Sundargarh	8,949.98	80.07	114.48	506.19	8,081.98	7,481.33
	Total	1,85,029.70	97,635.76	79,663.65	66,772.32	5,22,326.15	2,11,779.14

Table No – 4

Irrigation Potential Created by Minor Irrigation Schemes

Sl. No.	Name of the district	Irrigation Potential Created					
		Ground water Scheme				Surface Water Schemes	
		Dug well	Shallow Tube well	Medium Tube well	Deep Tube well	Surface Flow	Surface lift
1	2	3	4	5	6	7	8
1	Angul	9,523.31	98.73	215.90	348.48	6,711.77	4,614.38
2	Balangir	31,738.71	258.23	302.50	544.96	33,401.53	11,521.36
3	Baleshwar	1,424.69	37,148.53	46,588.98	42,286.05	4,767.45	3,442.26
4	Bargarh	13,266.58	2,094.53	9,714.93	1,920.50	27,973.31	17,687.24
5	Bhadrak	2,836.45	14,921.05	12,508.76	16,378.56	1,029.01	12,142.54
6	Boudh	4,038.09	234.60	14.25	173.07	8,167.22	1,581.50
7	Cuttack	4,188.68	8,499.57	2,734.57	3,654.64	7,436.88	6,658.24
8	Deogarh	1,977.80	8.59	53.66	353.83	5,542.36	1,704.36
9	Dhenkanal	4,660.96	90.67	164.58	119.90	15,569.14	9,301.62
10	Gajapati	1,060.88	814.40	132.60	51.20	25,821.22	2,069.80
11	Ganjam	35,129.08	10,796.02	3,196.34	1,054.18	1,69,352.94	21,376.86
12	Jagatsinghpur	220.04	11,318.75	9,528.38	815.88	893.50	2,041.86
13	Jajpur	776.82	10,584.02	5,254.35	6,959.84	7,091.33	10,399.86
14	Jharsuguda	3,132.89	4.01	72.04	549.90	3,805.05	1,832.00
15	Kalahandi	20,826.89	134.46	258.81	3,102.61	26,141.52	16,678.61
16	Kandhamal	1,499.06	1.89	3.20	4.35	5,822.70	427.33
17	Kendrapara	258.10	3,419.00	342.18	241.20	406.70	20,753.71
18	Keonjhar	7,837.68	2,958.96	706.10	1,843.41	16,637.44	12,097.13
19	Khurda	5,181.17	1,935.89	2,363.50	685.60	14,188.24	5,457.59
20	Koraput	3,630.30	438.23	146.28	76.50	57,256.20	14,049.91
21	Malkangiri	4,908.37	85.45	369.15	1,062.92	2,290.52	3,843.78
22	Mayurbhanj	8,208.33	5,182.06	5,737.67	9,195.20	22,419.36	12,714.79
23	Nawarangpur	5,111.37	598.85	357.39	1,144.48	5,413.33	17,971.73
24	Nayagarh	6,791.38	582.17	3,268.99	252.69	5,440.96	3,155.37
25	Nuapada	6,137.10	90.36	278.63	189.69	2,474.03	1,581.72
26	Puri	902.36	12,247.86	4,790.97	1,352.66	4,511.71	10,699.49
27	Rayagada	3,062.76	2,499.71	1,325.77	193.85	52,712.03	7,167.09
28	Sambalpur	5,947.73	36.74	166.76	1,341.86	10,215.46	10,567.26
29	Sonepur	9,492.30	22.71	43.95	277.64	4,309.02	11,367.12
30	Sundargarh	11,417.42	122.63	153.99	764.90	9,482.77	10,398.99
	Total	2,15,187.30	1,27,228.67	1,10,795.18	96,940.55	5,57,284.70	2,65,305.50

Table No – 5

Irrigation Potential Utilised by Minor Irrigation Schemes

Sl. No.	Name of the district	Irrigation Potential Utilised					
		Ground water Scheme				Surface Water Schemes	
		Dug well	Shallow Tube well	Medium Tube well	Deep Tube well	Surface Flow	Surface lift
1	2	3	4	5	6	7	8
1	Angul	5,270.82	55.95	149.64	225.14	3,216.94	2,019.41
2	Balangir	14,758.72	220.24	257.85	281.36	25,688.07	8,104.58
3	Baleshwar	453.85	17,853.19	25,731.40	11,858.70	3,500.55	1,319.82
4	Bargarh	7,353.07	1,829.00	7,903.89	1,482.90	17,911.65	13,963.06
5	Bhadrak	1,042.42	4,950.61	5,518.84	2,690.84	604.16	7,831.02
6	Boudh	2,237.48	52.75	9.17	74.82	4,383.23	1,124.96
7	Cuttack	2,875.27	5,931.08	1,988.81	1,924.08	3,441.96	3,963.13
8	Deogarh	1,197.49	5.42	33.10	236.65	4,505.63	1,069.21
9	Dhenkanal	2,311.72	64.84	135.68	58.70	7,829.60	3,837.52
10	Gajapati	622.93	695.60	96.00	37.50	20,613.25	1,762.22
11	Ganjam	21,125.55	6,978.60	2,738.13	734.29	1,04,958.82	11,457.60
12	Jagatsinghpur	91.16	3,085.89	2,730.27	232.66	809.70	811.77
13	Jajpur	328.14	5,902.93	2,542.63	2,091.46	4,154.61	5,041.18
14	Jharsuguda	1,934.54	3.01	53.50	380.44	2,938.39	1,103.20
15	Kalahandi	7,460.13	55.15	68.49	1,157.52	11,651.15	8,081.50
16	Kandhamal	759.23	1.20	2.95	3.75	1,933.17	180.88
17	Kendrapara	159.78	2,400.31	212.41	44.86	262.08	10,574.37
18	Keonjhar	3,986.09	2,667.14	323.08	600.98	9,921.31	4,597.51
19	Khurda	1,215.00	1,220.62	1,473.24	296.92	8,272.25	2,074.42
20	Koraput	2,352.98	335.41	130.98	53.53	37,843.09	10,396.85
21	Malkangiri	2,447.59	83.23	176.16	523.85	1,796.67	2,775.78
22	Mayurbhanj	2,257.98	2,429.30	2,395.98	1,977.05	13,060.14	5,925.43
23	Nawarangpur	3,757.15	457.55	313.34	847.85	4,452.50	14,132.52
24	Nayagarh	2,949.62	302.72	1,393.27	48.27	2,831.88	953.39
25	Nuapada	2,048.70	43.97	170.22	104.65	1,437.34	669.46
26	Puri	301.47	6,961.06	3,197.51	577.16	4,200.05	7,537.83
27	Rayagada	1,814.18	1,749.00	963.28	137.73	31,984.60	3,668.46
28	Sambalpur	3,156.12	17.44	79.11	274.93	6,709.81	7,916.43
29	Sonepur	7,693.47	15.48	32.56	127.30	3,403.38	8,786.80
30	Sundargarh	6,555.48	86.35	108.68	455.61	6,059.15	4,819.51
	Total	1,10,518.13	66,455.04	60,930.17	29,541.50	3,50,375.13	1,56,499.82

Table No – 6

Status of Minor Irrigation Schemes during 2013-14

Sl. No.	Name of the district	Total no. of M.I. Schemes	No. of M.I. Schemes in use	No. of M.I. Schemes not in use
1	2	3	4	5
1	Angul	30,023	29,247	776
2	Balangir	44,185	37,804	6,381
3	Baleshwar	23,435	19,647	3,788
4	Bargarh	33,001	27,824	5,177
5	Bhadrak	11,406	10,000	1,406
6	Boudh	8,103	7,370	733
7	Cuttack	19,894	18,412	1,482
8	Deogarh	8,240	7,346	894
9	Dhenkanal	11,566	8,768	2,798
10	Gajapati	4,671	4,133	538
11	Ganjam	42,570	36,174	6,396
12	Jagatsinghpur	8,052	7,398	654
13	Jajpur	7,824	7,167	657
14	Jharsuguda	6,530	5,963	567
15	Kalahandi	26,291	19,368	6,923
16	Kandhamal	7,432	6,332	1,100
17	Kendrapara	3,808	2,909	899
18	Keonjhar	28,955	25,658	3,297
19	Khurda	14,059	7,287	6,772
20	Koraput	9,435	7,904	1,531
21	Malkangiri	3,641	2,293	1,348
22	Mayurbhanj	19,604	12,310	7,294
23	Nawarangpur	16,525	15,668	857
24	Nayagarh	9,635	9,276	359
25	Nuapada	13,010	11,270	1,740
26	Puri	14,850	13,988	862
27	Rayagada	7,794	6,839	955
28	Sambalpur	19,396	16,678	2,718
29	Sonepur	15,127	14,232	895
30	Sundargarh	22,332	18,884	3,448
	Total	4,91,394	4,18,149	73,245

Table No – 7

Status of Minor Irrigation Schemes Temporarily not in use by reasons (Ground Water Schemes)

Sl. No.	Name of the district	No. of schemes in use	Ground Water Schemes temporarily not in use due to			
			In adequate power supply	Mechanical break down	Less discharge of water	Others
1	2	3	4	5	6	7
1	Angul	28,339	7	104	156	323
2	Balangir	35,002	28	318	2,058	3,269
3	Baleshwar	19,195	131	1,011	442	926
4	Bargarh	22,116	26	331	180	1,268
5	Bhadrak	5,734	62	292	120	561
6	Boudh	7,126	1	217	310	192
7	Cuttack	15,212	11	79	139	342
8	Deogarh	6,723	5	24	22	6
9	Dhenkanal	7,388	9	126	646	676
10	Gajapati	1,891	1	20	107	261
11	Ganjam	28,928	76	310	1,301	3,260
12	Jagatsinghpur	6,531	31	54	139	308
13	Jajpur	5,693	22	117	143	118
14	Jharsuguda	5,510	1	29	109	250
15	Kalahandi	17,252	225	237	1,515	3,012
16	Kandhamal	5,869	11	168	255	562
17	Kendrapara	1,178	5	14	26	106
18	Keonjhar	23,126	34	240	593	1,685
19	Khurda	6,008	91	170	608	1,072
20	Koraput	2,544	4	31	175	494
21	Malkangiri	1,124	4	21	20	11
22	Mayurbhanj	8,660	61	338	1,641	2,014
23	Nawarangpur	7,450	33	71	199	96
24	Nayagarh	8,512	19	39	54	52
25	Nuapada	10,484	24	67	477	751
26	Puri	8,322	39	80	64	120
27	Rayagada	1,213	49	29	71	223
28	Sambalpur	14,757	307	420	399	1,009
29	Sonepur	13,226	16	33	268	249
30	Sundargarh	16,957	42	191	512	1,840
	Total	3,42,070	1,375	5,181	12,749	25,056

Table No – 8

Status of Minor Irrigation Schemes Temporarily not in use by reasons (Surface Water Schemes)

Sl. No.	Name of the district	No. of schemes in use	No. of Minor Irrigation Schemes reported						
			Temporarily not in use due to						
			In adequate power supply	Mechanical break down	Less discharge of water	Storage siltation	Storage not filled up fully	Channel break down	Others
1	2	3	4	5	6	7	8	9	10
1	Angul	908	2	30	28	5	14	1	19
2	Balangir	2,802	13	41	55	19	25	3	137
3	Baleshwar	452	4	20	1	8	0	3	6
4	Bargarh	5,708	9	25	36	13	10	1	74
5	Bhadrak	4,266	14	49	2	0	12	1	11
6	Boudh	244	1	3	0	0	4	0	5
7	Cuttack	3,200	3	5	2	5	2	0	2
8	Deogarh	623	19	14	10	0	2	0	4
9	Dhenkanal	1,380	6	56	50	2	3	3	70
10	Gajapati	2,242	13	3	7	2	3	5	9
11	Ganjam	7,246	16	74	30	28	5	10	26
12	Jagatsinghpur	867	0	2	0	1	0	0	10
13	Jajpur	1,474	5	24	8	0	2	0	27
14	Jharsuguda	453	1	10	7	0	3	1	3
15	Kalahandi	2,116	18	79	70	80	93	19	214
16	Kandhamal	463	7	11	33	24	2	1	7
17	Kendrapara	1,731	22	90	22	1	11	28	226
18	Keonjhar	2,532	21	62	43	17	21	4	58
19	Khurda	1,279	61	32	23	21	16	2	140
20	Koraput	5,360	8	85	65	61	28	12	76
21	Malkangiri	1,169	14	24	5	2	1	0	14
22	Mayurbhanj	3,650	33	65	30	25	24	5	34
23	Nawarangpur	8,218	19	28	21	0	6	0	13
24	Nayagarh	764	0	19	4	4	7	0	10
25	Nuapada	786	9	5	5	0	6	1	4
26	Puri	5,666	16	26	6	1	1	5	31
27	Rayagada	5,626	20	73	98	96	67	48	39
28	Sambalpur	1,921	11	32	25	1	5	0	19
29	Sonepur	1,006	9	11	93	4	5	0	48
30	Sundargarh	1,927	12	84	21	6	14	7	29
	Total	76,079	386	1,082	800	426	392	160	1,365

Table No – 9

Status of Minor Irrigation Schemes Permanently not in use by reasons (Ground Water Schemes)

Sl. No.	Name of the district	No. of schemes in use	Ground Water Schemes Permanently not in use due to					
			Salinity	Dried up	Destroyed beyond repair	Sea Water intrusion	Industrial effluents	Others
1	2	3	4	5	6	7	8	9
1	Angul	28,339	0	44	9	2	0	12
2	Balangir	35,002	8	60	246	20	17	45
3	Baleshwar	19,195	17	350	659	14	13	166
4	Bargarh	22,116	22	122	2,534	34	240	61
5	Bhadrak	5,734	28	29	39	4	8	133
6	Boudh	7,126	0	0	0	0	0	0
7	Cuttack	15,212	5	109	560	14	9	162
8	Deogarh	6,723	70	234	382	9	38	24
9	Dhenkanal	7,388	4	242	485	9	16	332
10	Gajapati	1,891	1	2	28	0	0	34
11	Ganjam	28,928	15	205	767	3	33	141
12	Jagatsinghpur	6,531	2	8	46	0	3	45
13	Jajpur	5,693	13	18	66	1	1	71
14	Jharsuguda	5,510	0	14	85	2	24	22
15	Kalahandi	17,252	24	81	766	19	10	335
16	Kandhamal	5,869	2	4	8	0	1	1
17	Kendrapara	1,178	4	9	38	2	5	40
18	Keonjhar	23,126	1	142	269	3	22	27
19	Khurda	6,008	20	462	1,960	80	176	1,725
20	Koraput	2,544	1	37	273	1	20	108
21	Malkangiri	1,124	1	434	542	3	2	161
22	Mayurbhanj	8,660	4	749	1,709	15	124	270
23	Nawarangpur	7,450	2	118	174	1	9	29
24	Nayagarh	8,512	0	21	50	0	2	72
25	Nuapada	10,484	3	26	138	15	30	161
26	Puri	8,322	16	200	176	2	4	44
27	Rayagada	1,213	0	5	42	0	1	25
28	Sambalpur	14,757	15	32	359	6	9	57
29	Sonepur	13,226	2	40	50	6	8	39
30	Sundargarh	16,957	15	75	204	20	64	262
	Total	3,42,070	295	3,872	12,664	285	889	4,604

Table No – 10

Status of Minor Irrigation Schemes Permanently not in use by reasons (Surface Water Schemes)

Sl. No.	Name of the district	No. of schemes in use	Number of Minor Irrigation schemes reported				
			Permanently not in use due to				
			Salinity	Dried up	Destroyed beyond repair	Sinking	Others reasons
1	2	3	4	5	6	7	
1	Angul	908	1	9	5	0	5
2	Balangir	2,802	1	1	14	2	1
3	Baleshwar	452	1	0	11	0	5
4	Bargarh	5,708	9	8	152	10	12
5	Bhadrak	4,266	13	4	19	0	5
6	Boudh	244	0	0	0	0	0
7	Cuttack	3,200	1	3	18	1	10
8	Deogarh	623	3	14	9	1	4
9	Dhenkanal	1,380	0	23	20	2	18
10	Gajapati	2,242	0	3	26	0	13
11	Ganjam	7,246	2	24	58	2	10
12	Jagatsinghpur	867	0	2	0	0	3
13	Jajpur	1,474	2	3	10	0	6
14	Jharsuguda	453	0	2	2	0	2
15	Kalahandi	2,116	3	18	62	13	30
16	Kandhamal	463	0	0	3	0	0
17	Kendrapara	1,731	11	7	119	5	108
18	Keonjhar	2,532	2	4	39	3	7
19	Khurda	1,279	2	23	22	4	62
20	Koraput	5,360	0	17	24	2	9
21	Malkangiri	1,169	0	14	47	2	26
22	Mayurbhanj	3,650	8	24	86	9	26
23	Nawarangpur	8,218	1	5	5	0	27
24	Nayagarh	764	0	0	5	0	1
25	Nuapada	786	0	2	13	2	1
26	Puri	5,666	5	12	11	0	3
27	Rayagada	5,626	2	7	54	2	4
28	Sambalpur	1,921	1	3	7	0	1
29	Sonepur	1,006	3	2	1	0	8
30	Sundargarh	1,927	3	9	33	0	5
	Total	76,079	74	243	875	60	412

The present publication broadly deals with some important parameters of Minor Irrigation viz, no. of Minor Irrigation Projects, Cultivable Command Area, Irrigation Potential created and utilized etc.

FIFTH MINOR IRRIGATION CENSUS IN BARGARH DISTRICT RESULT AT A GLANCE

- The Fifth census of Minor Irrigation Projects was conducted in all 1180 villages of the district.

- The census results reveal existences of 32939 no. of M.I. schemes in the district during the reference period.

- The district shared 6.70 % of the M.I. schemes in the state.

- The M.I. schemes reduced by 1.25% corresponding to 4th M.I. census.

- The Ground Water schemes constituted 26872 no. and the Surface Water schemes 6067 nos.

- Among the Ground Water schemes, Dug well constituted 79.67%, Shallow Tube wells 3.72% , Medium Tube well 14.41% and Deep Tube wells 2.25% in the district.

- Under Surface Water schemes the Surface Flow constituted 66.23% and Surface Lift 33.77%.

- The Cultivable Command Area (CCA) created through the minor irrigation schemes was 0.57 lakh ha. The Ground water schemes created 0.17 lakh ha. and 0.40 lakh ha. created by surface water schemes.

- The Irrigation Potential Created through the minor irrigation schemes in the dist. was 0.72 lakh ha. . The Ground water schemes created 0.18 lakh ha and the 0.54 lakh ha by the surface water schemes.

- The Irrigation Potential Utilized through the minor irrigation schemes in the district was 0.54 lakh ha. The ground water scheme utilized 0.18 lakh ha. and 0.36 lakh ha by the surface water schemes.

- Out of the total number of M.I. schemes in the district 84.33% (2778 nos) reported to have operated during 2.13-14.

- 5.95% (1960 nos) of M.I. schemes were temporarily defunct and 9.72% (3201 nos.) were permanently defunct during the reference period.
- 32.97% (10860 nos.) of M.I. schemes reported constraints in utilization of the potential.

- Less water discharge was the major constraints in utilization of the potential afflicting 22.96% (7566 nos.) of minor irrigation schemes in the district.

- The Scheduled Caste owned 8.22% (2708 nos) of the M.I. schemes in the district. The Scheduled Tribes owned 15.12% (4982 nos.) and 64.33% (16052 nos.) of schemes owned by other backward classes.

- Bank Loan and Govt. Fund help to operate 0.92% (302 nos.). of M.I. schemes in the district.

- 33.42% (11011 nos.) of M.I. schemes reported to have functioned with manual/animal driven according to water lifting device.

- Use of diesel pump and electrics was seen in 24.22% (7978 nos.) and electric pump is 20.43% (6730 nos.) of schemes in the district.

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Annexures

ANNEXURE - I : MINOR IRRIGATION SCHEMES AT A GLANCE

(In nos.)

Sl. No	Block	No. of Districts	No. of Blocks	No. of Villages	Total Number of Schemes								
					Ground Water					Surface Water			Grand Total (10+13)
					Dugwell	Shallow Tubewell	Medium Tubewell	Deep Tubewell	Total (6+7+8+9)	S. Flow Scheme	S. Lift Scheme	Total (11+12)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	1	1	90	662	228	117	41	1048	160	74	234	1282
2	ATABIRA	1	1	72	876	38	5	1	920	229	102	331	1251
3	BARAPALI	1	1	74	1288	27	233	9	1557	218	83	301	1858
4	BARGARH	1	1	62	827	120	561	36	1544	228	423	651	2195
5	BHATALI	1	1	83	1143	21	1043	213	2420	292	108	400	2820
6	BHEDEN	1	1	96	1276	6	23	9	1314	163	266	429	1743
7	BIJEPUR	1	1	110	2193	45	368	31	2637	150	210	360	2997
8	GAISILAT	1	1	103	3073	7	103	29	3212	1054	207	1261	4473
9	JHARABANDH	1	1	83	1757	1	671	71	2500	362	207	569	3069
10	PADMAPUR	1	1	150	3409	40	399	160	4008	669	244	913	4921
11	PAIKMAL	1	1	128	2576	8	278	2	2864	103	62	165	3029
12	SOHELA	1	1	129	2315	459	71	3	2848	390	63	453	3301
	Total :	12	12	1180	21395	1000	3872	605	26872	4018	2049	6067	32939

ANNEXURE - II: MINOR IRRIGATION SCHEMES IN-USE, CCA AND IRRIGATION POTENTIAL AREA

(Area in ha.)

Sl. No.	Block	Ground Water				Surface Water				Total			
		IN-USE (Nos)	CCA	PC	PU	IN-USE (Nos)	CCA	PC	PU	IN-USE (Nos	CCA	PC	PU
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	732	892.10	1346.15	951.00	190	1033.12	1398.53	814.00	922	1925.22	2744.68	1765.00
2	ATABIRA	920	271.53	412.47	402.00	305	1180.12	1690.39	1673.00	1225	1451.65	2102.86	2075.00
3	BARAPALI	1555	862.90	1650.37	1580.00	301	2735.58	3571.70	3524.00	1856	3598.48	5222.07	5104.00
4	BARGARH	1423	1671.98	2618.88	2390.00	646	3397.05	3065.65	2604.00	2069	5069.03	5684.53	4994.00
5	BHATALI	2187	5014.23	5423.07	4735.00	388	4520.16	4396.18	3414.00	2575	9534.39	9819.25	8149.00
6	BHEDEN	1314	309.20	561.80	535.00	421	7920.75	7333.46	6732.00	1735	8229.95	7895.26	7267.00
7	BIJEPUR	2276	1931.81	2637.41	2362.00	299	950.17	969.01	615.00	2575	2881.98	3606.42	2977.00
8	GAISILAT	2716	1561.25	2409.79	1242.00	1234	6347.21	7124.46	4323.00	3950	7908.46	9534.25	5565.00
9	JHARABANDH	1101	900.87	1242.61	672.00	481	2184.33	2754.51	1565.00	1582	3085.20	3997.12	2237.00
10	PADMAPUR	3038	1591.43	2635.66	1450.00	828	7822.01	8662.30	4350.00	3866	9413.44	11297.96	5800.00
11	PAIKMAL	1987	713.20	1085.62	703.00	164	841.97	654.15	490.00	2151	1555.17	1739.77	1193.00
12	SOHELA	2821	1127.09	1683.42	1663.00	451	1281.09	1699.20	1637.00	3272	2408.18	3382.62	3300.00
	Total :	22070	16847.59	23707.25	18685.00	5708	40213.56	43319.54	31741.00	27778	57061.15	67026.79	50426.00

ANNEXURE - III: MINOR IRRIGATION SCHEMES TEMPORARY NOT-IN-USE, CCA AND IRRIGATION POTENTIAL AREA

(Area in ha.)

Sl. No.	Block	Ground Water				Surface Water				Total			
		Temp. not in Use (Nos)	CCA	PC	PU	Temp. not in Use (Nos)	CCA	PC	PU	Temp. not in Use (Nos)	CCA	PC	PU
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	250	156.57	273.90	14.25	44	181.53	275.29	2.00	294	338.10	549.19	16.25
2	ATABIRA	0	0.00	0.00		1	8.08	0.00	0.00	1	8.08	0.00	0.00
3	BARAPALI	1	1.01	2.00	0.00	0	0.00	0.00		1	1.01	2.00	0.00
4	BARGARH	42	85.66	46.47	1.50	3	6.60	10.90	0.00	45	92.26	57.37	1.50
5	BHATALI	57	79.32	96.87	14.50	7	22.00	19.46	14.85	64	101.32	116.33	29.35
6	BHEDEN	0	0.00	0.00		7	41.20	21.20	3.20	7	41.20	21.20	3.20
7	BIJEPUR	1	0.40	0.60	0.60	0	0.00	0.00		1	0.40	0.60	0.60
8	GAISILAT	1	0.81	1.21	0.52	0	0.00	0.00		1	0.81	1.21	0.52
9	JHARABANDH	1393	1002.32	1379.98	25.72	88	331.96	405.90	40.52	1481	1334.28	1785.88	66.24
10	PADMAPUR	14	6.67	10.24	6.27	15	104.55	104.53	71.07	29	111.22	114.77	77.34
11	PAIKMAL	6	5.31	9.08	6.06	1	3.20	4.35	3.20	7	8.51	13.43	9.26
12	SOHELA	27	27.05	31.57	0.40	2	21.20	29.68	0.00	29	48.25	61.25	0.40
	Total :	**1792**	**1365.12**	**1851.92**	**69.82**	**168**	**720.32**	**871.31**	**134.84**	**1960**	**2085.44**	**2723.23**	**204.66**

ANNEXURE - IV: MINOR IRRIGATION SCHEMES PERMANENTLY NOT-IN-USE, CCA AND IRRIGATION POTENTIAL AREA LOST

(Area in ha.)

Sl.No	Block	Ground Water			Surface Water			Total		
		Schemes Permanently NOT-IN-USE (Nos)	CCA	Potential Created but lost	Schemes Permanently NOT-IN-USE (Nos)	CCA	Potential Created but lost	Schemes NOT-IN-USE (Nos)	CCA	Potential Created but lost
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	AMBABHANA	66	32.99	57.57	0	0.00	0.00	66	32.99	57.57
2	ATABIRA	0	0.00	0.00	25	67.48	3.02	25	67.48	3.02
3	BARAPALI	1	0.25	0.50	0	0.00	0.00	1	0.25	0.50
4	BARGARH	79	35.99	59.51	2	19.00	36.00	81	54.99	95.51
5	BHATALI	176	158.83	175.57	5	14.18	12.66	181	173.01	188.23
6	BHEDEN	0	0.00	0.00	1	4.00	8.00	1	4.00	8.00
7	BIJEPUR	360	176.78	190.06	61	254.05	245.57	421	430.83	435.63
8	GAISILAT	495	265.09	415.28	27	458.18	714.20	522	723.27	1129.48
9	JHARABANDH	6	2.94	4.60	0	0.00	0.00	6	2.94	4.60
10	PADMAPUR	956	362.68	622.42	70	317.35	450.25	1026	680.03	1072.67
11	PAIKMAL	871	317.44	39.31	0	0.00	0.00	871	317.44	39.31
12	SOHELA	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00
	Total :	**3010**	**1352.99**	**1564.82**	**191**	**1134.24**	**1469.70**	**3201**	**2487.23**	**3034.52**

ANNEXURE - V: NUMBER OF MINOR IRRIGATION SCHEMES BY COST OF SCHEME

(In Nos..)

Sl. No.	Block	No. of Ground Water Schemes Cost							No. of Surface Water Schemes Cost						
		<Rs.10 000	Rs.10 000 to 50000	Rs.50000 to 1 lakh	Rs.1 lakh to 5 lakhs	Rs.5 lakh to 10 lakhs	>=Rs. 10 lakhs	Total (3 to 8)	<Rs.100 00	Rs.1000 0 to 50000	Rs.5000 0 to 1 lakh	Rs.1 lakh to 5 lakhs	Rs.5 lakh to 10 lakhs	>=Rs. 10 lakhs	Total (10 to 15)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1	AMBABHANA	82	802	130	28	4	2	1048	78	99	40	15	1	1	234
2	ATABIRA	806	105	9	0	0	0	920	101	215	13	2	0	0	331
3	BARAPALI	36	1517	0	4	0	0	1557	72	186	43	0	0	0	301
4	BARGARH	253	1162	97	30	2	0	1544	412	134	55	49	1	0	651
5	BHATALI	891	1316	203	8	2	0	2420	249	54	26	70	1	0	400
6	BHEDEN	489	824	1	0	0	0	1314	40	375	6	7	1	0	429
7	BIJEPUR	917	1672	34	14	0	0	2637	168	133	28	28	3	0	360
8	GAISILAT	1003	2032	128	46	2	1	3212	107	641	142	278	81	12	1261
9	JHARABANDH	226	2214	31	28	0	1	2500	2	307	167	79	11	3	569
10	PADMAPUR	2553	1098	103	250	2	2	4008	177	305	142	201	81	7	913
11	PAIKMAL	1006	1751	83	23	0	1	2864	11	31	20	101	2	0	165
12	SOHELA	2244	599	5	0	0	0	2848	12	420	18	3	0	0	453
	Total :	**10506**	**15092**	**824**	**431**	**12**	**7**	**26872**	**1429**	**2900**	**700**	**833**	**182**	**23**	**6067**

ANNEXURE - V: NUMBER OF MINOR IRRIGATION SCHEMES BY COST OF SCHEME

(In nos.)

Sl. No.	Block	Total No. of Minor Irrigation Schemes Cost						
		<Rs.10000	Rs.10000 to 50000	Rs.50000 to 1 lakh	Rs.1 lakh to 5 lakhs	Rs.5 lakh to 10 lakhs	>=Rs. 10 lakhs	Total (17 to 22)
(1)	(2)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
1	AMBABHANA	160	901	170	43	5	3	1282
2	ATABIRA	907	320	22	2	0	0	1251
3	BARAPALI	108	1703	43	4	0	0	1858
4	BARGARH	665	1296	152	79	3	0	2195
5	BHATALI	1140	1370	229	78	3	0	2820
6	BHEDEN	529	1199	7	7	1	0	1743
7	BIJEPUR	1085	1805	62	42	3	0	2997
8	GAISILAT	1110	2673	270	324	83	13	4473
9	JHARABANDH	228	2521	198	107	11	4	3069
10	PADMAPUR	2730	1403	245	451	83	9	4921
11	PAIKMAL	1017	1782	103	124	2	1	3029
12	SOHELA	2256	1019	23	3	0	0	3301
	Total :	**11935**	**17992**	**1524**	**1264**	**194**	**30**	**32939**

ANNEXURE - VI: SEASON WISE AREA IRRIGATED BY MINOR IRRIGATION SCHEMES (IN-USE AND TEMPORARY NOT-IN-USE)

(Area in ha.)

Sl. No.	Block	Area Irrigated by Ground Water Scheme					Area Irrigated by Surface Water Schemes					Area Irrigated by Total Minor Irrigation Schemes				
		Kharif	Rabi	Perennial	Other	Total (3 to 6)	Kharif	Rabi	Perennial	others	Total (8 to 11)	Kharif	Rabi	Perennial	Others	Total (13 to 16)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	AMBABHANA	578.76	385.62	0.95	0.00	965.33	741.39	66.42	0.00	8.00	815.81	1320.15	452.04	0.95	8.00	1781.14
2	ATABIRA	173.90	227.96	0.00	0.00	401.86	660.38	1012.21	0.00	0.00	1672.59	834.28	1240.17	0.00	0.00	2074.45
3	BARAPALI	808.24	769.17	2.81	0.00	1580.22	2449.11	1074.51	0.00	0.00	3523.62	3257.35	1843.68	2.81	0.00	5103.84
4	BARGARH	1290.30	1088.33	13.34	0.00	2391.97	1756.38	845.65	2.20	0.00	2604.23	3046.68	1933.98	15.54	0.00	4996.20
5	BHATALI	2817.79	1585.31	266.26	79.78	4749.14	3313.99	96.10	12.56	5.73	3428.38	6131.78	1681.41	278.82	85.51	8177.52
6	BHEDEN	293.20	241.75	0.00	0.00	534.95	3473.72	3261.36	0.00	0.00	6735.08	3766.92	3503.11	0.00	0.00	7270.03
7	BIJEPUR	1602.10	760.24	0.00	0.00	2362.34	528.50	86.60	0.00	0.00	615.10	2130.60	846.84	0.00	0.00	2977.44
8	GAISILAT	800.10	442.60	0.00	0.00	1242.70	4019.03	303.76	0.00	0.00	4322.79	4819.13	746.36	0.00	0.00	5565.49
9	JHARABANDH	390.58	232.84	0.72	73.22	697.36	1185.04	361.40	0.00	59.33	1605.77	1575.62	594.24	0.72	132.55	2303.13
10	PADMAPUR	1007.17	448.44	0.25	0.00	1455.86	4112.88	307.82	0.04	0.00	4420.74	5120.05	756.26	0.29	0.00	5876.60
11	PAIKMAL	418.06	290.37	0.41	0.00	708.84	392.40	100.86	0.00	0.00	493.26	810.46	391.23	0.41	0.00	1202.10
12	SOHELA	1105.75	556.42	0.80	0.00	1662.97	1215.04	422.30	0.00	0.00	1637.34	2320.79	978.72	0.80	0.00	3300.31
	Total :	**11285.95**	**7029.05**	**285.54**	**153.00**	**18753.54**	**23847.86**	**7938.99**	**14.80**	**73.06**	**31874.71**	**35133.81**	**14968.04**	**300.34**	**226.06**	**50628.25**

ANNEXURE - VII: SEASON WISE AREA IRRIGATED AS SUPPLEMENTARY SOURCE BY MINOR IRRIGATION SCHEMES

(Area in ha.)

Sl. No.	Block	Area Irrigated by Ground Water Scheme					Area Irrigated by Surface Water Schemes					Area Irrigated by Total Minor Irrigation Schemes				
		Kharif	Rabi	Perennial	Other	Total (3 to 6)	Kharif	Rabi	Perennial	others	Total (8 to 11)	Kharif	Rabi	Perennial	Others	Total (13 to 16)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	AMBABHANA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	ATABIRA	160.81	221.09	0.00	0.00	381.90	594.38	927.81	0.00	0.00	1522.19	755.19	1148.90	0.00	0.00	1904.09
3	BARAPALI	43.25	43.25	0.00	0.00	86.50	435.52	435.52	0.00	0.00	871.04	478.77	478.77	0.00	0.00	957.54
4	BARGARH	11.06	9.66	0.00	0.00	20.72	0.00	0.00	0.00	0.00	0.00	11.06	9.66	0.00	0.00	20.72
5	BHATALI	33.23	18.33	2.69	0.00	54.25	51.05	13.35	0.43	0.29	65.12	84.28	31.68	3.12	0.29	119.37
6	BHEDEN	113.38	99.24	0.00	0.00	212.62	3011.26	2819.22	0.00	0.00	5830.48	3124.64	2918.46	0.00	0.00	6043.10
7	BIJEPUR	2.22	1.24	0.00	0.00	3.46	0.00	0.00	0.00	0.00	0.00	2.22	1.24	0.00	0.00	3.46
8	GAISILAT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	JHARABANDH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	PADMAPUR	0.60	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.60
11	PAIKMAL	0.00	0.00	0.00	0.00	0.00	1.14	0.00	0.00	0.00	1.14	1.14	0.00	0.00	0.00	1.14
12	SOHELA	2.43	0.80	0.00	0.00	3.23	0.00	0.00	0.00	0.00	0.00	2.43	0.80	0.00	0.00	3.23
	Total :	**366.98**	**393.61**	**2.69**	**0.00**	**763.28**	**4093.35**	**4195.90**	**0.43**	**0.29**	**8289.97**	**4460.33**	**4589.51**	**3.12**	**0.29**	**9053.25**

ANNEXURE - VIII(A): MINOR IRRIGATION SCHEMES (IN-USE AND TEMPORARY NOT-IN-USE) ACCORDING TO WATER LIFTING DEVICES

(In nos.)

Sl .No	Block	Ground Water Schemes											
		With One lifting Device						With two lifting Device					Total (8 +13)
		Submersible	Centrifugal Pump	Turbine	Manual/ Animal	Other	Total (3 to 7)	Submersible & Centri fugal Pump	Submersible & Turbine	Centrifugal & Turbine	Others	Total (9 to 12)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	425	5	0	552	0	982	0	0	0	0	0	982
2	ATABIRA	72	89	0	759	0	920	0	0	0	0	0	920
3	BARAPALI	274	1120	0	162	0	1556	0	0	0	0	0	1556
4	BARGARH	763	469	0	219	0	1451	14	0	0	0	14	1465
5	BHATALI	1271	455	0	287	231	2244	0	0	0	0	0	2244
6	BHEDEN	47	674	0	593	0	1314	0	0	0	0	0	1314
7	BIJEPUR	310	1525	2	440	0	2277	0	0	0	0	0	2277
8	GAISILAT	112	1346	1	1257	0	2716	0	0	1	0	1	2717
9	JHARABANDH	754	172	176	1371	4	2477	3	6	7	1	17	2494
10	PADMAPUR	521	245	1	2283	0	3050	1	0	0	1	2	3052
11	PAIKMAL	232	1039	1	719	0	1991	1	0	1	0	2	1993
12	SOHELA	529	145	0	2174	0	2848	0	0	0	0	0	2848
	Total :	**5310**	**7284**	**181**	**10816**	**235**	**23826**	**19**	**6**	**9**	**2**	**36**	**23862**

ANNEXURE - VIII(B:) MINOR IRRIGATION SCHEMES (IN-USE AND TEMPORARY NOT-IN-USE) ACCORDING TO WATER LIFTING DEVICES

(In nos.)

Sl .No	Block	Surface Water Schemes (Surface Lift Scheme only)											
		With One lifting Device						With two lifting Device					
		Submersible	Centrifugal Pump	Turbine	Manual/ Animal	Other	Total (3 to 7)	Submersible & Centrifugal Pump	Submersible & Turbine	Centrifugal & Turbine	Others	Total (9 to 13)	Total (8+13)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)(26)
1	AMBABHANA	37	20	0	16	0	73	1	0	0	0	1	74
2	ATABIRA	21	80	0	1	0	102	0	0	0	0	0	102
3	BARAPALI	5	76	0	2	0	83	0	0	0	0	0	83
4	BARGARH	26	391	0	5	0	422	0	0	0	0	0	422
5	BHATALI	11	72	1	13	6	103	1	0	0	0	1	104
6	BHEDEN	5	252	0	8	0	265	0	0	0	0	0	265
7	BIJEPUR	3	191	0	3	0	197	0	0	0	0	0	197
8	GAISILAT	33	146	0	5	0	184	0	0	0	0	0	184
9	JHARABANDH	1	59	116	22	5	203	0	0	4	0	4	207
10	PADMAPUR	7	160	0	48	0	215	2	0	0	0	2	217
11	PAIKMAL	20	36	0	6	0	62	0	0	0	0	0	62
12	SOHELA	16	23	0	24	0	63	0	0	0	0	0	63
	Total :	**185**	**1506**	**117**	**153**	**11**	**1972**	**4**	**0**	**4**	**0**	**8**	**1980**

ANNEXURE - VIII(C): MINOR IRRIGATION SCHEMES (IN-USE AND TEMPORARY NOT-IN-USE) ACCORDING TO WATER LIFTING DEVICES

(In nos.)

Sl .No	Block	Total Schemes											
		With One lifting Device						With two lifting Device					Total (8 +13)
		Submersible	Centrifugal Pump	Turbine	Manual/ Animal	Other	Total (3 to 7)	Submersible & Centrifugal Pump	Submersible & Turbine	Centrifugal & Turbine	Others	Total (9 to 12)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	462	25	0	568	0	1055	1	0	0	0	1	1056
2	ATABIRA	93	169	0	760	0	1022	0	0	0	0	0	1022
3	BARAPALI	279	1196	0	164	0	1639	0	0	0	0	0	1639
4	BARGARH	789	860	0	224	0	1873	14	0	0	0	14	1887
5	BHATALI	1282	527	1	300	237	2347	1	0	0	0	1	2348
6	BHEDEN	52	926	0	601	0	1579	0	0	0	0	0	1579
7	BIJEPUR	313	1716	2	443	0	2474	0	0	0	0	0	2474
8	GAISILAT	145	1492	1	1262	0	2900	0	0	1	0	1	2901
9	JHARABANDH	755	231	292	1393	9	2680	3	6	11	1	21	2701
10	PADMAPUR	528	405	1	2331	0	3265	3	0	0	1	4	3269
11	PAIKMAL	252	1075	1	725	0	2053	1	0	1	0	2	2055
12	SOHELA	545	168	0	2198	0	2911	0	0	0	0	0	2911
	Total :	**5495**	**8790**	**298**	**10969**	**246**	**25798**	**23**	**6**	**13**	**2**	**44**	**25842**

ANNEXURE -IX(A): MINOR IRRIGATION SCHEMES (IN-USE AND TEMPORARY NOT-IN-USE) ACCORDING TO SOURCE OF ENERGY

(In nos.)

Sl. No.	Block	Ground Water Schemes															
		With one source of energy							With Two source of energy								Total (9 + 17)
		Electric Pump	Diesel pump	Wind mills	Solar pumps	Manual/ Animal	Other	Total (3 to 8)	Electric Pump & Diesel Pump	Electric Pump & Windmill	Electric Pump & Solar Pump	Diesel & Windmills	Diesel pump & Solar Pump	Windmill & Solar Pumps	Others	Total (10 to 16)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	387	12	1	1	575	0	976	2	1	0	1	0	0	2	6	982
2	ATABIRA	142	18	0	0	760	0	920	0	0	0	0	0	0	0	0	920
3	BARAPALI	394	999	0	0	162	0	1555	1	0	0	0	0	0	0	1	1556
4	BARGARH	794	437	0	0	219	0	1450	14	0	0	0	0	0	1	15	1465
5	BHATALI	1275	672	1	0	289	1	2238	2	1	3	0	0	0	0	6	2244
6	BHEDEN	330	389	0	0	593	0	1312	2	0	0	0	0	0	0	2	1314
7	BIJEPUR	553	1273	1	0	440	0	2267	7	0	0	3	0	0	0	10	2277
8	GAISILAT	123	1315	0	0	1256	0	2694	19	1	0	2	0	0	1	23	2717
9	JHARABANDH	735	362	2	0	1384	1	2484	3	0	0	2	0	0	5	10	2494
10	PADMAPUR	584	176	1	1	2285	0	3047	5	0	0	0	0	0	0	5	3052
11	PAIKMAL	269	990	1	0	720	0	1980	12	0	0	1	0	0	0	13	1993
12	SOHELA	529	144	0	0	2174	0	2847	0	1	0	0	0	0	0	1	2848
	Total :	**6115**	**6787**	**7**	**2**	**10857**	**2**	**23770**	**67**	**4**	**3**	**9**	**0**	**0**	**9**	**92**	**23862**

ANNEXURE -IX(B): MINOR IRRIGATION SCHEMES (IN-USE AND TEMPORARY NOT-IN-USE) ACCORDING TO SOURCE OF ENERGY

(In nos.)

Sl. No.	Block	Surface Water Schemes (Surface Lift Scheme only)															
		With one source of energy							With two Source of Energy								Total (9+ 17)
		Electric Pump	Diesel pump	Wind mills	Solar pumps	Manual/ Animal	Other	Total (3 to 8)	Electric Pump & Diesel Pump	Electric Pump & Windmill	Electric Pump & Solar Pump	Diesel Pump & Wind mills	Diesel pump & Solar Pump	Windmill & Solar Pumps	Others	Toatl (10 to 16)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	19	38	0	0	16	0	73	0	0	0	1	0	0	0	1	74
2	ATABIRA	63	38	0	0	1	0	102	0	0	0	0	0	0	0	0	102
3	BARAPALI	55	26	0	0	2	0	83	0	0	0	0	0	0	0	0	83
4	BARGARH	78	339	0	0	5	0	422	0	0	0	0	0	0	0	0	422
5	BHATALI	6	81	1	0	13	0	101	0	0	1	0	0	0	2	3	104
6	BHEDEN	234	23	0	0	8	0	265	0	0	0	0	0	0	0	0	265
7	BIJEPUR	4	189	0	0	3	0	196	1	0	0	0	0	0	0	1	197
8	GAISILAT	39	138	0	0	5	0	182	2	0	0	0	0	0	0	2	184
9	JHARABANDH	7	169	1	0	23	1	201	5	0	0	1	0	0	0	6	207
10	PADMAPUR	54	113	0	0	48	0	215	1	0	0	1	0	0	0	2	217
11	PAIKMAL	23	31	0	0	6	0	60	2	0	0	0	0	0	0	2	62
12	SOHELA	33	6	0	0	24	0	63	0	0	0	0	0	0	0	0	63
	Total :	**615**	**1191**	**2**	**0**	**154**	**1**	**1963**	**11**	**0**	**1**	**3**	**0**	**0**	**2**	**17**	**1980**

ANNEXURE -IX(C): MINOR IRRIGATION SCHEMES TOTAL (IN-USE AND TEMPORARY NOT-IN-USE) ACCORDING TO SOURCE OF ENERGY

(In nos.)

Sl. No.	Block	Total Schemes															
		With one source of energy							With Two source of energy								Total (9 + 17)
		Electric Pump	Diesel pump	Wind mills	Solar pumps	Manual/ Animal	Other	Total (3 to 8)	Electric Pump & Diesel Pump	Electric Pump & Windmill	Electric Pump & Solar Pump	Diesel & Wind mills	Diesel pump & Solar Pump	Windmill & Solar Pumps	Others	Total (10 to 16)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	406	50	1	1	591	0	1049	2	1	0	2	0	0	2	7	1056
2	ATABIRA	205	56	0	0	761	0	1022	0	0	0	0	0	0	0	0	1022
3	BARAPALI	449	1025	0	0	164	0	1638	1	0	0	0	0	0	0	1	1639
4	BARGARH	872	776	0	0	224	0	1872	14	0	0	0	0	0	1	15	1887
5	BHATALI	1281	753	2	0	302	1	2339	2	1	4	0	0	0	2	9	2348
6	BHEDEN	564	412	0	0	601	0	1577	2	0	0	0	0	0	0	2	1579
7	BIJEPUR	557	1462	1	0	443	0	2463	8	0	0	3	0	0	0	11	2474
8	GAISILAT	162	1453	0	0	1261	0	2876	21	1	0	2	0	0	1	25	2901
9	JHARABANDH	742	531	3	0	1407	2	2685	8	0	0	3	0	0	5	16	2701
10	PADMAPUR	638	289	1	1	2333	0	3262	6	0	0	1	0	0	0	7	3269
11	PAIKMAL	292	1021	1	0	726	0	2040	14	0	0	1	0	0	0	15	2055
12	SOHELA	562	150	0	0	2198	0	2910	0	1	0	0	0	0	0	1	2911
	Total :	6730	7978	9	2	11011	3	25733	78	4	4	12	0	0	11	109	25842

ANNEXURE -X(A): NUMBER OF SCHEMES TEMPORARY NOT-IN-USE AND POTENTIAL PARTIALLY UTILISED/UN-UTILISED

(In nos.)

Sl. No.	Block	Ground Water Schemes Temporarily NOT-IN-USE due to															
		Non Availability of Adequate Power				Mechanical Break Down				Less discharge of Water				Non - Availability of Finance			
		No.	CCA	PC	PU	No.	CCA	PC	PU	No.	CCA	PC	PU	No.	CCA	PC	PU
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	8	11	18	12	21	12	20	1	30	16	26	0	20	10	17	0
2	ATABIRA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	BARAPALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	BARGARH	0	0	0	0	7	5	9	0	18	10	17	1	3	1	2	0
5	BHATALI	0	0	0	0	26	33	38	6	7	9	9	1	3	4	5	0
6	BHEDEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	BIJEPUR	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0
8	GAISILAT	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
9	JHARABANDH	13	8	11	0	257	169	214	4	98	69	85	3	6	4	5	0
10	PADMAPUR	1	2	4	2	3	2	2	2	6	1	2	1	1	0	0	0
11	PAIKMAL	3	4	7	5	2	1	2	1	0	0	0	0	0	0	0	0
12	SOHELA	0	0	0	0	6	3	4	0	18	23	26	0	0	0	0	0
	Total :	**26**	**26**	**41**	**20**	**323**	**225**	**290**	**15**	**177**	**129**	**165**	**7**	**33**	**1**	**29**	**1**

ANNEXURE -X(A): NUMBER OF SCHEMES TEMPORARY NOT-IN-USE AND POTENTIAL PARTIALLY UTILISED/UN-UTILISED

(In nos.)

Sl. No.	Block	Ground Water Schemes Temporarily NOT-IN-USE due to											
		Lack of Maintenance				Others				Total			
		No.	CCA	PC	PU	No.	CCA	PC	PU	No.	CCA	PC	PU
(1)	(2)	(19)	20	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
1	AMBABHANA	109	57	102	0	62	51	91	1	250	157	274	14
2	ATABIRA	0	0	0	0	0	0	0	0	0	0	0	0
3	BARAPALI	0	0	0	0	1	1	2	0	1	1	2	0
4	BARGARH	4	1	2	0	10	69	18	0	42	86	46	2
5	BHATALI	4	5	5	1	17	29	40	6	57	79	97	15
6	BHEDEN	0	0	0	0	0	0	0	0	0	0	0	0
7	BIJEPUR	0	0	0	0	0	0	0	0	1	0	1	1
8	GAISILAT	0	0	0	0	0	0	0	0	1	1	1	1
9	JHARABANDH	6	4	6	0	1013	747	1059	19	1393	1002	1380	26
10	PADMAPUR	0	0	0	0	3	1	1	1	14	7	10	6
11	PAIKMAL	0	0	0	0	1	0	0	0	6	5	9	6
12	SOHELA	3	1	2	0	0	0	0	0	27	27	32	0
	Total :	**126**	**68**	**116**	**1**	**1107**	**898**	**1211**	**27**	**1792**	**1365**	**1852**	**70**

ANNEXURE -X(B): NUMBER OF SCHEMES TEMPORARY NOT-IN-USE AND POTENTIAL PARTIALLY

(In nos.)

Sl. No.	Block	Surface Water Schemes Temporarily NOT-IN-USE due to											
		Non Availability of Adequate Power				Mechanical Break Down				Less discharge of water			
		No.	CCA	PC	PU	No.	CCA	PC	PU	No.	CCA	PC	PU
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	4	27	44	0	10	59	81	2	4	10	14	0
2	ATABIRA	0	0	0	0	0	0	0	0	0	0	0	0
3	BARAPALI	0	0	0	0	0	0	0	0	0	0	0	0
4	BARGARH	0	0	0	0	1	1	2	0	2	6	9	0
5	BHATALI	0	0	0	0	1	16	15	11	5	5	4	3
6	BHEDEN	0	0	0	0	2	13	0	0	0	0	0	0
7	BIJEPUR	0	0	0	0	0	0	0	0	0	0	0	0
8	GAISILAT	0	0	0	0	0	0	0	0	0	0	0	0
9	JHARABANDH	0	0	0	0	9	28	32	1	15	77	91	3
10	PADMAPUR	4	9	9	5	1	0	0	0	10	95	95	65
11	PAIKMAL	1	3	4	3	0	0	0	0	0	0	0	0
12	SOHELA	0	0	0	0	1	20	28	0	0	0	0	0
	Total :	**9**	**39**	**58**	**9**	**25**	**137**	**159**	**14**	**36**	**193**	**212**	**71**

ANNEXURE -X(B): NUMBER OF SCHEMES TEMPORARY NOT-IN-USE AND POTENTIAL PARTIALLY UTILISED/UN-UTILISED

(In nos.)

Sl. No.	Block	Surface Water Schemes Temporarily NOT-IN-USE due to																			
		Siltation of Canal / Storage				Storage Not filled up fully				Channel break down				Others				Total			
		No.	CCA	PC	PU	No.	CCA	PC	PU	No.	CCA	PC	PU	No.	CCA	PC	PU	No.	CCA	PC	PU
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	32)	(33)	(34)
1	AMBABHANA	8	11	17	0	2	1	2	0	0	0	0	0	16	74	117	0	44	182	275	2
2	ATABIRA	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0
3	BARAPALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	BARGARH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7	11	0
5	BHATALI	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	7	22	19	15
6	BHEDEN	2	14	2	2	0	0	0	0	1	10	15	0	2	4	4	1	7	41	21	3
7	BIJEPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	GAISILAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	JHARABANDH	2	14	20	0	7	42	46	1	0	0	0	0	55	171	217	36	88	332	406	41
10	PADMAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	105	105	71
11	PAIKMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	3
12	SOHELA	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	2	21	30	0
	Total :	**13**	**47**	**40**	**2**	**10**	**44**	**49**	**2**	**1**	**10**	**15**	**0**	**74**	**250**	**339**	**37**	**168**	**720**	**871**	**135**

ANNEXURE - XI(A): NUMBER OF SCHEMES PERMANENTLY NOT-IN-USE BY TYPE OF REASONS

(Area in ha.)

SN	Block	Ground Water Schemes Permanently NOT-IN-USE															
		Salinity		Dried up		Destroyed beyond repair		Sea water intrusion		Industrial effluents		Availability of Major/Medium Irrigation Projects		Other reasons		Total	
		No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	0	0.00	5	5.04	44	39.36	9	6.25	6	4.14	0	0.00	2	2.78	66	57.57
2	ATABIRA	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
3	BARAPALI	1	0.50	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.50
4	BARGARH	0	0.00	11	13.40	33	21.66	0	0.00	12	6.05	19	15.90	4	2.50	79	59.51
5	BHATALI	2	7.16	71	69.54	90	76.35	4	8.89	4	5.48	0	0.00	5	8.15	176	175.57
6	BHEDEN	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
7	BIJEPUR	0	0.00	4	3.27	333	174.04	1	1.01	21	10.94	0	0.00	1	0.80	360	190.06
8	GAISILAT	2	7.07	7	8.67	308	250.35	15	12.17	145	123.43	0	0.00	18	13.59	495	415.28
9	JHARABANDH	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	6	4.60	6	4.60
10	PADMAPUR	17	9.49	22	29.16	856	554.56	5	11.41	51	14.82	2	1.55	3	1.43	956	622.42
11	PAIKMAL	0	0.00	2	0.40	868	38.91	0	0.00	1	0.00	0	0.00	0	0.00	871	39.31
12	SOHELA	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Total	**22**	**24.22**	**122**	**129.48**	**2532**	**1155.23**	**34**	**39.73**	**240**	**164.86**	**21**	**17.45**	**39**	**33.85**	**3010**	**1564.82**

ANNEXURE - XI(B): NUMBER OF SCHEMES PERMANENTLY NOT-IN-USE BY TYPE OF REASONS

(Area in ha.)

Sl.No	Block	Surface Water Schemes Permanently NOT-IN-USE due to											
		Salinity		Dried up		Destroyed beyond repair		Due to Sinking		Other reason		Total	
		No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost	No.	Potential Created but Lost
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
2	ATABIRA	7	1.80	1	0.41	17	0.81	0	0.00	0	0.00	25	3.02
3	BARAPALI	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
4	BARGARH	0	0.00	0	0.00	0	0.00	0	0.00	2	36.00	2	36.00
5	BHATALI	0	0.00	3	10.76	1	0.81	0	0.00	1	1.09	5	12.66
6	BHEDEN	0	0.00	0	0.00	1	8.00	0	0.00	0	0.00	1	8.00
7	BIJEPUR	0	0.00	0	0.00	55	233.17	3	10.50	3	1.90	61	245.57
8	GAISILAT	1	30.35	2	80.90	18	420.70	1	20.25	5	162.00	27	714.20
9	JHARABANDH	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
10	PADMAPUR	1	8.10	2	19.03	60	408.96	6	10.11	1	4.05	70	450.25
11	PAIKMAL	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
12	SOHELA	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Total	**9**	**40.25**	**8**	**111.10**	**152**	**1072.45**	**10**	**40.86**	**12**	**205.04**	**191**	**1469.70**

ANNEXURE -XII(A): NUMBER OF UNDER UTILISED (IN-USE) SCHEMES AND UNDER UTILISED POTENTIAL

(Area in ha.)

Sl. No	Block	Constraints in utilisation potential of Ground Water Schemes													
		Non Availability of Adequate Power		Mechanical Break Down		Less discharge of Water		Non - Availability of Finance		Lack of Maintenance		Others		Total	
		No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1	AMBABHANA	4	2.55	12	5.53	463	294.62	4	3.14	2	0.88	52	31.62	537	338.34
2	ATABIRA	0	0.00	0	0.00	91	9.67	0	0.00	0	0.00	0	0.00	91	9.67
3	BARAPALI	0	0.00	2	0.00	206	36.35	0	0.00	0	0.00	8	4.32	216	40.67
4	BARGARH	130	55.30	4	2.00	263	78.25	11	3.08	46	8.70	139	40.44	593	187.77
5	BHATALI	434	186.99	88	34.18	978	331.16	2	0.68	11	8.12	14	4.69	1527	565.82
6	BHEDEN	0	0.00	2	0.00	35	3.36	2	0.12	47	5.87	124	15.26	210	24.61
7	BIJEPUR	28	27.73	75	7.54	352	66.78	3	1.07	6	1.58	41	11.01	505	115.71
8	GAISILAT	1	1.00	22	12.39	1454	609.61	0	0.00	6	3.27	0	0.00	1483	626.27
9	JHARABANDH	66	53.09	24	25.64	525	221.70	27	23.72	323	165.37	2	1.33	967	490.85
10	PADMAPUR	24	26.26	81	26.39	2020	787.32	2	0.56	12	4.42	3	2.45	2142	847.40
11	PAIKMAL	3	1.20	28	7.05	303	69.22	28	3.89	6	0.92	34	6.16	402	88.44
12	SOHELA	6	4.64	1	0.61	1	0.40	0	0.00	6	1.27	12	5.85	26	12.77
	Total :	**696**	**358.76**	**339**	**121.33**	**6691**	**2508.44**	**79**	**36.26**	**465**	**200.40**	**429**	**123.13**	**8699**	**3348.32**

ANNEXURE -XII(B): NUMBER OF UNDER UTILISED (IN-USE) SCHEMES AND UNDER UTILISED POTENTIAL

(Area in ha.)

Sl.No	Block	Constraints in utilisation potential of Surface Water Schemes															
		Non Availability of Adequate Power		Mechanical Break Down		Less discharge of water		Storage not filled up fully		Siltation of canal/storage		Breakdown of channels		Others		Total	
		No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised	No.	Potential under Utilised
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	1	0.20	8	10.89	135	472.40	3	9.52	1	2.10	0	0.00	15	26.79	163	521.90
2	ATABIRA	0	0.00	1	0.61	3	4.19	4	13.00	0	0.00	0	0.00	0	0.00	8	17.80
3	BARAPALI	0	0.00	1	8.08	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	8.08
4	BARGARH	5	5.27	21	12.35	72	285.75	11	23.08	6	59.00	0	0.00	51	16.65	166	402.10
5	BHATALI	8	9.35	16	21.06	30	85.70	258	814.20	0	0.00	0	0.00	3	8.18	315	938.49
6	BHEDEN	0	0.00	1	0.00	0	0.00	0	0.00	6	22.40	2	11.50	17	143.16	26	177.06
7	BIJEPUR	3	18.14	24	11.68	36	106.01	13	72.11	1	0.00	0	0.00	15	15.28	92	223.22
8	GAISILAT	2	28.05	33	103.22	178	448.52	1	2.08	294	627.23	0	0.00	2	0.81	510	1209.91
9	JHARABANDH	0	0.00	41	80.78	91	255.75	133	374.51	10	65.15	27	33.21	1	0.20	303	809.60
10	PADMAPUR	3	11.74	20	486.85	319	2635.34	154	681.21	5	3.59	0	0.00	1	0.72	502	3819.45
11	PAIKMAL	2	2.05	11	11.84	11	15.89	44	39.07	1	0.83	1	1.40	2	0.91	72	71.99
12	SOHELA	0	0.00	0	0.00	0	0.00	3	12.19	0	0.00	0	0.00	0	0.00	3	12.19
	Total :	**24**	**74.80**	**177**	**747.36**	**875**	**4309.55**	**624**	**2040.97**	**324**	**780.30**	**30**	**46.11**	**107**	**212.70**	**2161**	**8211.79**

ANNEXURE -XIII(A): MINOR IRRIGATION SCHEMES ACCORDING TO OWNERSHIP TYPE FOR GROUND WATER SCHEME

(In nos.)

Sl. No.	Block	Ground water schemes owned by								
		Public					Private			Grand Total (7+10)
		Govt.	Coop Society	Panchayat	Others	Total (3 to 6)	Group of Farmers	Individual Farmer	Total (8 + 9)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	AMBABHANA	1	0	0	0	1	0	1047	1047	1048
2	ATABIRA	0	0	0	0	0	0	920	920	920
3	BARAPALI	0	0	0	0	0	0	1557	1557	1557
4	BARGARH	2	0	2	2	6	14	1524	1538	1544
5	BHATALI	2	1	0	0	3	0	2417	2417	2420
6	BHEDEN	0	0	0	0	0	2	1312	1314	1314
7	BIJEPUR	0	0	0	0	0	0	2637	2637	2637
8	GAISILAT	0	1	0	0	1	0	3211	3211	3212
9	JHARABANDH	0	0	0	0	0	0	2500	2500	2500
10	PADMAPUR	2	0	0	0	2	2	4004	4006	4008
11	PAIKMAL	1	0	0	0	1	0	2863	2863	2864
12	SOHELA	0	0	0	0	0	0	2848	2848	2848
	Total :	**8**	**2**	**2**	**2**	**14**	**18**	**26840**	**26858**	**26872**

ANNEXURE -XIII(B): MINOR IRRIGATION SCHEMES ACCORDING TO OWNERSHIP TYPE FOR SURFACE WATER

(In nos.)

Sl. No.	Block	Surface water schemes owned by								
		Public					Private			Grand Total (7+10)
		Govt.	Coop Society	Panchayat	Others	Total (3 to 6)	Group of Farmers	Individual Farmer	Total (8 + 9)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	AMBABHANA	155	2	25	1	183	1	50	51	234
2	ATABIRA	17	1	220	0	238	0	93	93	331
3	BARAPALI	41	0	168	0	209	47	45	92	301
4	BARGARH	43	1	188	0	232	23	396	419	651
5	BHATALI	195	3	37	0	235	0	165	165	400
6	BHEDEN	111	0	158	0	269	7	153	160	429
7	BIJEPUR	12	0	64	0	76	11	273	284	360
8	GAISILAT	315	2	3	0	320	0	941	941	1261
9	JHARABANDH	126	1	75	0	202	0	367	367	569
10	PADMAPUR	156	7	187	0	350	5	558	563	913
11	PAIKMAL	7	2	43	1	53	25	87	112	165
12	SOHELA	53	2	369	0	424	0	29	29	453
	Total :	**1231**	**21**	**1537**	**2**	**2791**	**119**	**3157**	**3276**	**6067**

ANNEXURE -XIII(C): MINOR IRRIGATION SCHEMES ACCORDING TO OWNERSHIP TYPE FOR ALL SCHEME

(In nos.)

Sl. No.	Block	Total Minor Irrigation Schemes owned by								
		Public					Private			Grand Total (7+10)
		Govt.	Coop Society	Panchayat	Others	Total (3 to 6)	Group of Farmers	Individual Farmer	Total (8 + 9)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	AMBABHANA	156	2	25	1	184	1	1097	1098	1282
2	ATABIRA	17	1	220	0	238	0	1013	1013	1251
3	BARAPALI	41	0	168	0	209	47	1602	1649	1858
4	BARGARH	45	1	190	2	238	37	1920	1957	2195
5	BHATALI	197	4	37	0	238	0	2582	2582	2820
6	BHEDEN	111	0	158	0	269	9	1465	1474	1743
7	BIJEPUR	12	0	64	0	76	11	2910	2921	2997
8	GAISILAT	315	3	3	0	321	0	4152	4152	4473
9	JHARABANDH	126	1	75	0	202	0	2867	2867	3069
10	PADMAPUR	158	7	187	0	352	7	4562	4569	4921
11	PAIKMAL	8	2	43	1	54	25	2950	2975	3029
12	SOHELA	53	2	369	0	424	0	2877	2877	3301
	Total :	1239	23	1539	4	2805	137	29997	30134	32939

ANNEXURE -XIV(A): MINOR IRRIGATION SCHEMES (FOR INDIVIDUAL OWNERSHIP) ACCORDING TO HOLDING SIZE OF OWNER

(In nos.)

Sl.No.	Block	No. of Ground Water Schemes owned by					
		Marginal (0-1ha)	small (1-2 ha)	Semi-Medium (2-4 ha)	Medium (4-10 ha)	Big (>=10ha)	Total (3 to 7)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	AMBABHANA	253	391	355	41	7	1047
2	ATABIRA	109	276	440	94	1	920
3	BARAPALI	96	971	460	29	1	1557
4	BARGARH	110	396	764	244	10	1524
5	BHATALI	284	861	1157	110	5	2417
6	BHEDEN	283	373	463	183	10	1312
7	BIJEPUR	335	870	1117	299	16	2637
8	GAISILAT	83	1281	1261	502	84	3211
9	JHARABANDH	466	1195	788	49	2	2500
10	PADMAPUR	834	1115	1304	652	99	4004
11	PAIKMAL	644	1271	703	230	15	2863
12	SOHELA	3	65	2610	167	3	2848
	Total :	**3500**	**9065**	**11422**	**2600**	**253**	**26840**

ANNEXURE -XIV(B): MINOR IRRIGATION SCHEMES (FOR INDIVIDUAL OWNERSHIP) ACCORDING TO HOLDING SIZE OF OWNER

(In nos.)

Sl. No.	Block	No. of Surface Water Schemes owned by					
		Marginal (0-1ha)	small (1-2 ha)	Semi-Medium (2-4 ha)	Medium (4-10 ha)	Big (>=10ha)	Total (9 to 13)
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1	AMBABHANA	11	27	9	2	1	50
2	ATABIRA	0	5	45	42	1	93
3	BARAPALI	7	15	20	3	0	45
4	BARGARH	59	89	183	61	4	396
5	BHATALI	40	51	37	25	12	165
6	BHEDEN	4	11	51	73	14	153
7	BIJEPUR	37	69	110	51	6	273
8	GAISILAT	2	102	321	370	146	941
9	JHARABANDH	27	101	211	24	4	367
10	PADMAPUR	14	66	192	226	60	558
11	PAIKMAL	0	12	39	34	2	87
12	SOHELA	0	16	5	6	2	29
	Total :	201	564	1223	917	252	3157

ANNEXURE -XIV(C): MINOR IRRIGATION SCHEMES (FOR INDIVIDUAL OWNERSHIP) ACCORDING TO HOLDING SIZE OF OWNER

(In nos.)

Sl. No.	Block	Total number of Minor irrigation schemes					
		Marginal (0-1ha)	small (1-2 ha)	Semi-Medium (2-4 ha)	Medium (4-10 ha)	Big (>=10ha)	Total (15 to 19)
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)
1	AMBABHANA	264	418	364	43	8	1097
2	ATABIRA	109	281	485	136	2	1013
3	BARAPALI	103	986	480	32	1	1602
4	BARGARH	169	485	947	305	14	1920
5	BHATALI	324	912	1194	135	17	2582
6	BHEDEN	287	384	514	256	24	1465
7	BIJEPUR	372	939	1227	350	22	2910
8	GAISILAT	85	1383	1582	872	230	4152
9	JHARABANDH	493	1296	999	73	6	2867
10	PADMAPUR	848	1181	1496	878	159	4562
11	PAIKMAL	644	1283	742	264	17	2950
12	SOHELA	3	81	2615	173	5	2877
	Total :	**3701**	**9629**	**12645**	**3517**	**505**	**29997**

ANNEXURE -XV(A): MINOR IRRIGATION SCHEMES ACCORDING TO SOCIAL STATUS OF OWNER

(In nos.)

Sl. No.	Block	No. of Ground Water Schemes						
		Social Status of Owner					Owned by other than individual farmers	Total (7+8)
		Scheduled caste	Schedule tribe	OBC	Others	Total (3 to 6)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	AMBABHANA	246	161	635	5	1047	1	1048
2	ATABIRA	39	131	739	11	920	0	920
3	BARAPALI	144	199	1162	52	1557	0	1557
4	BARGARH	144	137	1093	150	1524	20	1544
5	BHATALI	98	695	1344	280	2417	3	2420
6	BHEDEN	113	117	1031	51	1312	2	1314
7	BIJEPUR	197	317	2063	60	2637	0	2637
8	GAISILAT	656	270	2189	96	3211	1	3212
9	JHARABANDH	213	652	1619	16	2500	0	2500
10	PADMAPUR	333	883	2626	162	4004	4	4008
11	PAIKMAL	221	970	1615	57	2863	1	2864
12	SOHELA	32	47	2769	0	2848	0	2848
	Total :	**2436**	**4579**	**18885**	**940**	**26840**	**32**	**26872**

ANNEXURE -XV(B): MINOR IRRIGATION SCHEMES ACCORDING TO SOCIAL STATUS OF OWNER

(In nos.)

Sl. No.	Block	No. of Surface water Schemes						
		Social Status of Owner					Owned by other than individual farmers	Total (14+15)
		Scheduled caste	Schedule tribe	OBC	Others	Total (10 to 13)		
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1	AMBABHANA	4	2	44	0	50	184	234
2	ATABIRA	0	8	78	7	93	238	331
3	BARAPALI	2	1	41	1	45	256	301
4	BARGARH	44	29	298	25	396	255	651
5	BHATALI	6	55	82	22	165	235	400
6	BHEDEN	5	4	139	5	153	276	429
7	BIJEPUR	19	29	212	13	273	87	360
8	GAISILAT	143	61	680	57	941	320	1261
9	JHARABANDH	21	64	280	2	367	202	569
10	PADMAPUR	27	118	367	46	558	355	913
11	PAIKMAL	0	23	64	0	87	78	165
12	SOHELA	1	9	19	0	29	424	453
	Total :	**272**	**403**	**2304**	**178**	**3157**	**2910**	**6067**

ANNEXURE -XV(C) : MINOR IRRIGATION SCHEMES ACCORDING TO SOCIAL STATUS OF OWNER

(In nos.)

Sl. No.	Block	Total No. of Minor Irrigation Schemes						
		Social Status of Owner					Owned by other than individual farmers	Total (21+22)
		Scheduled caste	Schedule tribe	OBC	Others	Total(17 to 20)		
(1)	(2)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
1	AMBABHANA	250	163	679	5	1097	185	1282
2	ATABIRA	39	139	817	18	1013	238	1251
3	BARAPALI	146	200	1203	53	1602	256	1858
4	BARGARH	188	166	1391	175	1920	275	2195
5	BHATALI	104	750	1426	302	2582	238	2820
6	BHEDEN	118	121	1170	56	1465	278	1743
7	BIJEPUR	216	346	2275	73	2910	87	2997
8	GAISILAT	799	331	2869	153	4152	321	4473
9	JHARABANDH	234	716	1899	18	2867	202	3069
10	PADMAPUR	360	1001	2993	208	4562	359	4921
11	PAIKMAL	221	993	1679	57	2950	79	3029
12	SOHELA	33	56	2788	0	2877	424	3301
	Total :	**2708**	**4982**	**21189**	**1118**	**29997**	**2942**	**32939**

ANNEXURE -XVI(A): MINOR IRRIGATION SCHEMES (UNDER INDIVIDUAL SOURCE OF OWNERSHIP) ACCORDING TO SOURCE OF FINANCE

(In nos.).)

Sl. No	Block	Ground Water Schemes														
		With one source of Finance						With two Sources of finance								Total (8 + 16)
		Bank loan	Govt. Fund	Own Saving	Money Lender	Others	Total (3 to 7)	Own Saving & Bank Loan	Own Saving & Govt Fund	Own Saving & Money Lender	Bank Loan & Govt Fund	Bank Loan & Money Lender	Govt Fund & Money Lender	Others	Total (9 to 15)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	AMBABHANA	2	20	654	2	1	679	22	319	21	1	0	0	5	368	1047
2	ATABIRA	6	51	863	0	0	920	0	0	0	0	0	0	0	0	920
3	BARAPALI	1	4	1133	0	0	1138	51	368	0	0	0	0	0	419	1557
4	BARGARH	38	20	897	0	0	955	42	522	1	4	0	0	0	569	1524
5	BHATALI	31	408	1826	0	8	2273	3	135	0	2	0	0	4	144	2417
6	BHEDEN	0	33	1238	0	0	1271	1	40	0	0	0	0	0	41	1312
7	BIJEPUR	2	12	1181	0	0	1195	53	1363	0	24	0	0	2	1442	2637
8	GAISILAT	4	32	928	0	0	964	133	2094	1	18	0	0	1	2247	3211
9	JHARABANDH	58	1234	1147	4	3	2446	0	52	0	2	0	0	0	54	2500
10	PADMAPUR	74	195	2295	0	0	2564	146	1143	0	148	1	0	2	1440	4004
11	PAIKMAL	54	101	1609	0	0	1764	24	1059	0	14	0	0	2	1099	2863
12	SOHELA	4	8	2740	0	0	2752	61	35	0	0	0	0	0	96	2848
	Total :	**274**	**2118**	**16511**	**6**	**12**	**18921**	**536**	**7130**	**23**	**213**	**1**	**0**	**16**	**7919**	**26840**

ANNEXURE -XVII(A): MINOR IRRIGATION SCHEMES IN TRIBAL & NON -TRIBAL VILLAGES

(In Nos..)

Sl. No.	Block	Ground Water Schemes														
		Dugwell			Shallow Tubewelll			Medium Tubewelll			Deep Tubewell			Total		
		Tribal	Non tribal	Total	Tribal	Non tribal	Total	Tribal	Non tribal	Total	Tribal	Non tribal	Total	Tribal	Non tribal	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	AMBABHANA	0	662	662	0	228	228	0	117	117	0	41	41	0	1048	1048
2	ATABIRA	0	876	876	0	38	38	0	5	5	0	1	1	0	920	920
3	BARAPALI	0	1288	1288	0	27	27	0	233	233	0	9	9	0	1557	1557
4	BARGARH	0	827	827	0	120	120	0	561	561	0	36	36	0	1544	1544
5	BHATALI	11	1132	1143	0	21	21	0	1043	1043	0	213	213	11	2409	2420
6	BHEDEN	18	1258	1276	0	6	6	0	23	23	0	9	9	18	1296	1314
7	BIJEPUR	7	2186	2193	0	45	45	2	366	368	0	31	31	9	2628	2637
8	GAISILAT	0	3073	3073	0	7	7	0	103	103	0	29	29	0	3212	3212
9	JHARABANDH	704	1053	1757	1	0	1	272	399	671	32	39	71	1009	1491	2500
10	PADMAPUR	20	3389	3409	0	40	40	5	394	399	0	160	160	25	3983	4008
11	PAIKMAL	974	1602	2576	0	8	8	66	212	278	0	2	2	1040	1824	2864
12	SOHELA	401	1914	2315	140	319	459	0	71	71	0	3	3	541	2307	2848
	Total :	**2135**	**19260**	**21395**	**141**	**859**	**1000**	**345**	**3527**	**3872**	**32**	**573**	**605**	**2653**	**24219**	**26872**

ANNEXURE -XVII(B): MINOR IRRIGATION SCHEMES IN TRIBAL & NON -TRIBAL VILLAGES

(In nos.)

Sl. No.	Block	Surface Water Schemes								
		Surface Flow Schemes			Surface Lift Schemes			Total		
		Tribal	Non tribal	Total	Tribal	Non tribal	Total	Tribal	Non tribal	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	AMBABHANA	0	160	160	0	74	74	0	234	234
2	ATABIRA	0	229	229	0	102	102	0	331	331
3	BARAPALI	0	218	218	0	83	83	0	301	301
4	BARGARH	0	228	228	0	423	423	0	651	651
5	BHATALI	0	292	292	0	108	108	0	400	400
6	BHEDEN	1	162	163	1	265	266	2	427	429
7	BIJEPUR	2	148	150	0	210	210	2	358	360
8	GAISILAT	0	1054	1054	0	207	207	0	1261	1261
9	JHARABANDH	143	219	362	22	185	207	165	404	569
10	PADMAPUR	6	663	669	0	244	244	6	907	913
11	PAIKMAL	45	58	103	15	47	62	60	105	165
12	SOHELA	47	343	390	10	53	63	57	396	453
	Total :	**244**	**3774**	**4018**	**48**	**2001**	**2049**	**292**	**5775**	**6067**

ANNEXURE - XVIII(A): NUMBER OF GROUND WATER SCHEMES (IN-USE) AND POTENTIAL UTILISED BY WATER DISTRIBUTION DEVICE

(In Nos/ Area in ha.)

Sl. No	Block	Ground Water Schemes According to Water Distribution System															
		Open Water Channel				Underground Pipe		Surface Pipe		Drip		Sprinkler		Others		Total	
		Lined/Pucca		Unlined/kutcha													
		No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	12	20.43	715	925.63	4	4.92	1	0.10	0		0		0		732	951.08
2	ATABIRA	3	3.60	917	398.26	0		0		0		0		0		920	401.86
3	BARAPALI	0		1537	1532.31	0		18	47.91	0		0		0		1555	1580.22
4	BARGARH	16	15.87	1164	1740.79	7	23.42	236	610.39	0		0		0		1423	2390.47
5	BHATALI	2	3.12	948	880.56	15	12.51	1221	3837.57	0		0		1	0.88	2187	4734.64
6	BHEDEN	1	0.60	1312	534.19	1	0.16	0		0		0		0		1314	534.95
7	BIJEPUR	3	8.28	2264	2342.39	1	1.40	7	9.27	1	0.40	0		0		2276	2361.74
8	GAISILAT	2	3.13	2661	1124.48	2	4.01	51	110.56	0		0		0		2716	1242.18
9	JHARABANDH	53	35.30	466	305.64	161	104.54	363	199.92	3	1.00	1	0.50	54	24.74	1101	671.64
10	PADMAPUR	23	28.56	2606	713.71	11	2.32	398	705.00	0		0		0		3038	1449.59
11	PAIKMAL	10	3.50	1973	697.23	1	0.20	3	1.85	0		0		0		1987	702.78
12	SOHELA	0		2659	1448.81	1	0.30	157	211.51	0		0		4	1.95	2821	1662.57
	Total :	**125**	**122.39**	**19222**	**12644.00**	**204**	**153.78**	**2455**	**5734.08**	**4**	**1.40**	**1**	**0.50**	**59**	**27.57**	**22070**	**18683.72**

ANNEXURE - XVIII(B): NUMBER OF SURFACE WATER SCHEMES (IN-USE) AND POTENTIAL UTILISED BY WATER DISTRIBUTION DEVICE

(Area in ha..)

Sl. No.	Block	Surface Water Schemes According to Water Distribution System															
		Open Water Channel				Underground Pipe		Surface Pipe		Drip		Sprinkler		Others		Total	
		Lined/Pucca		Unlined/kutcha													
		No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	1	0.20	172	780.78	1	3.64	16	29.19	0	0.00	0	0.00	0	0.00	190	813.81
2	ATABIRA	6	138.24	288	1458.73	10	15.62	1	60.00	0	0.00	0	0.00	0	0.00	305	1672.59
3	BARAPALI	0	0.00	268	2578.50	33	945.12	0		0	0.00	0	0.00	0	0.00	301	3523.62
4	BARGARH	12	40.03	564	1574.10	23	640.46	47	349.64	0	0.00	0	0.00	0	0.00	646	2604.23
5	BHATALI	18	95.69	181	1339.48	15	178.48	173	1794.62	0	0.00	0	0.00	1	5.26	388	3413.53
6	BHEDEN	2	10.00	240	1968.80	179	4753.08	0		0	0.00	0	0.00	0	0.00	421	6731.88
7	BIJEPUR	0	0.00	290	600.45	1	10.18	8	4.47	0	0.00	0	0.00	0	0.00	299	615.10
8	GAISILAT	0	0.00	1189	4118.14	10	163.95	34	28.55	1	12.15	0	0.00	0	0.00	1234	4322.79
9	JHARABANDH	12	25.43	217	887.41	9	21.94	238	608.70	1	8.23	0	0.00	4	13.54	481	1565.25
10	PADMAPUR	0	0.00	773	3270.07	39	1024.72	16	54.88	0	0.00	0	0.00	0	0.00	828	4349.67
11	PAIKMAL	2	9.63	139	400.19	2	3.81	21	76.43	0	0.00	0	0.00	0	0.00	164	490.06
12	SOHELA	22	56.75	416	1498.86	3	26.22	9	53.51	0	0.00	0	0.00	1	2.00	451	1637.34
	Total :	**75**	**375.97**	**4737**	**20475.51**	**325**	**7787.22**	**563**	**3059.99**	**2**	**20.38**	**0**		**6**	**20.80**	**5708**	**31739.87**

ANNEXURE - XVIII(C): NUMBER OF MINOR IRRIGATION SCHEMES AND POTENTIAL UTILISED BY WATER DISTRIBUTION DEVICE

(Area in ha..)

Sl. No.	Block	Minor Irrigation Schemes According to Water Distribution System															
		Open Water Channel				Underground Pipe		Surface Pipe		Drip		Sprinkler		Others		Total	
		Lined/Pucca		Unlined/kutcha													
		No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	AMBABHANA	13	20.63	887	1706.41	5	8.56	17	29.29	0	.	0	.	0	.	922	1764.89
2	ATABIRA	9	141.84	1205	1856.99	10	15.62	1	60.	0	.	0	.	0	.	1225	2074.45
3	BARAPALI	0	.	1805	4110.81	33	945.12	18	47.91	0	.	0	.	0	.	1856	5103.84
4	BARGARH	28	55.9	1728	3314.89	30	663.88	283	960.03	0	.	0	.	0	.	2069	4994.7
5	BHATALI	20	98.81	1129	2220.04	30	190.99	1394	5632.19	0	.	0	.	2	6.14	2575	8148.17
6	BHEDEN	3	10.6	1552	2502.99	180	4753.24	0	.	0	.	0	.	0	.	1735	7266.83
7	BIJEPUR	3	8.28	2554	2942.84	2	11.58	15	13.74	1	.4	0	.	0	.	2575	2976.84
8	GAISILAT	2	3.13	3850	5242.62	12	167.96	85	139.11	1	12.15	0	.	0	.	3950	5564.97
9	JHARABANDH	65	60.73	683	1193.05	170	126.48	601	808.62	4	9.23	1	.5	58	38.28	1582	2236.89
10	PADMAPUR	23	28.56	3379	3983.78	50	1027.04	414	759.88	0	.	0	.	0	.	3866	5799.26
11	PAIKMAL	12	13.13	2112	1097.42	3	4.01	24	78.28	0	.	0	.	0	.	2151	1192.84
12	SOHELA	22	56.75	3075	2947.67	4	26.52	166	265.02	0	.	0	.	5	3.95	3272	3299.91
	Total :	**200**	**498.36**	**23959**	**33119.51**	**529**	**7941.**	**3018**	**8794.07**	**6**	**21.78**	**1**	**.5**	**65**	**48.37**	**27778**	**50423.59**

ANNEXURE - XIX: NUMBER OF TRIBAL VILLAGES HAVING MAJOR/MEDIUM IRRIGATION SCHEMES, MINOR IRRIGATION SCHEMES AND NO IRRIGATION SCHMES

(In nos.)

S.N	Block	Only Major / Medium Schmes	Only Minor Irrigation Scheme	Both Major/Medium & MI Scheme	No Irrigation Scheme
(1)	(2)	(3)	(4)	(5)	(6)
1	BHATALI	0	1	0	0
2	BHEDEN	0	0	2	0
3	BIJEPUR	0	1	0	0
4	JHARABANDH	0	30	3	0
5	PADMAPUR	0	1	0	0
6	PAIKMAL	0	50	0	0
7	SOHELA	0	24	0	0
	Total :	**0**	**107**	**5**	**0**

Schedules

FIFTH CENSUS OF MINOR IRRIGATION SCHEMES

(ପଞ୍ଚମ କ୍ଷୁଦ୍ର ଜଳସେଚନ ପ୍ରକଳ୍ପ ଗଣନା)

REFERENCE YEAR : 2013-14 ସୂଚକ ବର୍ଷ 2013-14

VILLAGE SCHEDULE ଗ୍ରାମ୍ୟ ଅନୁସୂଚୀ

I. IDENTIFICATION (ଚିହ୍ନଟ ବିବରଣୀ)

State : **ODISHA** **Code** 2 0 **District** : **Code**

ରାଜ୍ୟ : ଓଡିଶା ସଙ୍କେତାଙ୍କ ଜିଲ୍ଲା : ..... ସଙ୍କେତାଙ୍କ

Block/ Tahsil: **Code** **Village** : **Code**

ବ୍ଲକ /ତହସିଲ :..... ସଙ୍କେତାଙ୍କ ଗ୍ରାମ : ..... ସଙ୍କେତାଙ୍କ

Date of Enumeration ଗଣନା ତାରିଖ - -

II. SPECIFIC INFORMATION (ନିର୍ଦ୍ଦିଷ୍ଟ ବିବରଣୀ)

Item	Description	Code
1	Is the village Tribal / Non Tribal (Tribal –1, Non Tribal-2) ଗ୍ରାମଟି ଆଦିବାସୀ / ଅଣ ଆଦିବାସୀ କି ? (ଆଦିବାସୀ -1, ଅଣ ଆଦିବାସୀ -2)	Code
2 (a)	Is the village covered by Major / Medium Scheme ? ଗ୍ରାମଟି ବୃହତ୍ / ମଧ୍ୟମ ପ୍ରକଳ୍ପର ଅନ୍ତର୍ଭୁକ୍ତ କି ? Yes - 1, No - 2 (ହଁ - 1, ନାହିଁ - 2)	Code
(b)	If yes, Names of the Major / Medium Scheme , _____ ଯଦି ହଁ ବୃହତ୍ ମଧ୍ୟମ ପ୍ରକଳ୍ପର ନାମ	

(Note : The information in item 3 to 7 of this schedule shall be based on village records)
ଦ୍ରଷ୍ଟବ୍ୟ ଏହି ଅନୁସୂଚୀର 3 ଠାରୁ 7 ର ତଥ୍ୟ ଗ୍ରାମ ରେକର୍ଡ ଉପରେ ଆଧାରିତ ହେବ)

3	Geographical Area in hectares (0.00), ଭୌଗଳିକ କ୍ଷେତ୍ରଫଳ ହେକ୍ଟରରେ (0.00)	Ha
4	Cultivable Area in hectares (0.00) , ଚାଷୋପଯୋଗୀ ଜମିର କ୍ଷେତ୍ରଫଳ ହେକ୍ଟରରେ	Ha
5	Net Area Sown in hectares (0.00), ନିଟ୍ ଚାଷଜମିର କ୍ଷେତ୍ରଫଳ ହେକ୍ଟରରେ	Ha
6.	Gross irrigated area (season wise) (by all sources) ସମସ୍ତ ଉତ୍ସରୁ ମୋଟ ଚାଷଜମିର କ୍ଷେତ୍ରଫଳ (ଋତୁୱାରି)	
i.	During Kharif Sesason , ଖରିଫ ଋତୁ ମଧ୍ୟରେ	
ii.	During Rabi Season ରବି ଋତୁ ମଧ୍ୟରେ	
iii.	For perennial crops, ବାରମାସୀ ଫସଲ ପାଇଁ	
iv.	During other seasons, ଅନ୍ୟାନ୍ୟ ଋତୁ ମଧ୍ୟରେ	
v.	Total Gross Area irrigated (i +ii+iii+iv) by all soruces (0.00), ସର୍ବମୋଟ ସେଚିତ ଚାଷ ଜମିର କ୍ଷେତ୍ରଫଳ (i +ii+iii+iv) ସମସ୍ତ ଉତ୍ସରୁ (0.00)	Ha
7.	Net Area irrigated by all soruces (0.00), ନିଟ୍ ସେଚିତ ଚାଷ ଜମିର କ୍ଷେତ୍ରଫଳ ସମସ୍ତ ଉତ୍ସରୁ (0.00)	Ha

8 Average Ground Water Level (in Meters) pre monsoon [ ][ ][ ] . [ ][ ] Ha

ହାରାହାରି ଭୂତଳ ଜଳସ୍ତର (ମିଟରରେ) ମୌସୁମି ପୂର୍ବରୁ (0.00)

9 Number of Water Bodies (both natural and constructed)

ଜଳ ଭଣ୍ଡାରର ସଂଖ୍ୟା (ଉଭୟ ପ୍ରାକୃତିକ ଏବଂ ନିର୍ମିତ)

a	For irrigation & in use ଜଳ ସେଚନ ପାଇଁ ଏବଂ ବ୍ୟବହୃତ ହେଉଥିବା	i.	Reservoirs / Minor Dam ଜଳ ଭଣ୍ଡାର / କ୍ଷୁଦ୍ର ବନ୍ଧ	[ ][ ]
		ii.	Ponds / Tanks ଗାଡ଼ିଆ / ପୋଖରୀ	[ ][ ]
		iii	Other Storages ଅନ୍ୟାନ୍ୟ ଉତ୍ସ / Check Dams ଚେକ୍ ଡ୍ୟାମ୍	[ ][ ]
b	For irrigation but defunct ଜଳ ସେଚନ ପାଇଁ କିନ୍ତୁ ଅଚଳ	i	Total Number ମୋଟ ସଂଖ୍ୟା	[ ][ ]
		ii	Number which can be revived ପୁନଃଜୀବିତ କରାଯାଇପାରିବାର ସଂଖ୍ୟା	[ ][ ] Ha
c	For non-irrigation ଜଳ ସେଚନ ବ୍ୟତୀତ	i	Number ସଂଖ୍ୟା	[ ][ ]
		ii	Area of such Water Bodies (ଜଳ ଭଣ୍ଡାରର କ୍ଷେତ୍ରଫଳ)	[ ][ ][ ][ ] . [ ][ ]

10 Whether Water Users Association (WUA) exists in the village (Yes-1, No-2) Code [ ]

ଗ୍ରାମରେ ଜଳ ବିନିୟୋଗକାରୀ ସଂଘ ଅଛିକି (ହଁ -1, ନାହିଁ – 2)

Summary of M.I. Schemes in the village as per all schemes schedules filled

(ଗ୍ରାମର ପୂରଣ ହୋଇଥିବା ସମସ୍ତ କ୍ଷୁଦ୍ର ଜଳସେଚନ ପ୍ରକଳ୍ପ ଅନୁସୂଚୀ ଗୁଡିକର ସାରାଂଶ)

No. of Minor Irrigation Schemes (କ୍ଷୁଦ୍ର ଜଳସେଚନ ପ୍ରକଳ୍ପର ସଂଖ୍ୟା)

Ground Water Schemes, (ଭୂତଳ ଜଳ ପ୍ରକଳ୍ପ)	[ ][ ][ ][ ][ ]
Surface Water Schemes (ଭୂଉପରିସ୍ଥ ଜଳ ପ୍ରକଳ୍ପ)	[ ][ ][ ][ ][ ]
Total Schemes (ସମୁଦାୟ ପ୍ରକଳ୍ପ)	[ ][ ][ ][ ][ ]

Checked by
ଯାଞ୍ଚକାରୀଙ୍କ ସ୍ୱାକ୍ଷର

Name :
ଯାଞ୍ଚକାରୀଙ୍କ ନାମ

Designation of Supervisory Officer :
ଯାଞ୍ଚକାରୀଙ୍କ ପଦବୀ

Mobile Number
ମୋବାଇଲ୍ ନମ୍ବର

Signature of the Enumerator
ପରିଗଣନା କାରୀଙ୍କ ସ୍ୱାକ୍ଷର

Name :
ପରିଗଣନା କାରୀଙ୍କ ନାମ

Designation of Enumerator
ପରିଗଣନା କାରୀଙ୍କ ପଦବୀ

Mobile Number
ମୋବାଇଲ୍ ନମ୍ବର

Remarks

FIFTH CENSUS OF MINOR IRRIGATION SCHEMES

(ପଞ୍ଚମ କ୍ଷୁଦ୍ର ଜଳସେଚନ ପ୍ରକଳ୍ପ ଗଣନା)

REFERENCE YEAR : 2013-14 (ସୂଚକ ବର୍ଷ : 2013-14)

SCHEDULE - 1 : GROUND WATER SCHEMES

ଅନୁସୂଚୀ - 1 : ଭୂତଳ ଜଳ ପ୍ରକଳ୍ପ

I. IDENTIFICATION (ଚିହ୍ନଟ ବିବରଣୀ)

State : ODISHA — **Code** [2][0]
ରାଜ୍ୟ : ଓଡିଶା — ସଙ୍କେତାଙ୍କ

District ..... **Code** [ ][ ]
ଜିଲ୍ଲା — ସଙ୍କେତାଙ୍କ

Block /Tahsil ..... **Code** [ ][ ][ ]
ବ୍ଲକ୍/ତହସିଲ୍ ..... ସଙ୍କେତାଙ୍କ

Village ..... **Code** [ ][ ][ ][ ]
ଗ୍ରାମ — ସଙ୍କେତାଙ୍କ

Date of Enumeration
ଗଣନା ତାରିଖ [ ][ ] - [ ][ ] - [ ][ ]

II. SPECIFIC INFORMATION (ନିର୍ଦ୍ଦିଷ୍ଟ ବିବରଣୀ)

Item	Description	
1	Serial Number of the Scheme / ପ୍ରକଳ୍ପର କ୍ରମିକ ସଂଖ୍ୟା	[ ][ ][ ][ ]
2	Type of Scheme / ପ୍ରକଳ୍ପର ପ୍ରକାର ଭେଦ (କୋଡ୍)	Code [ ]
3	Owner of the scheme (Name in case of individual farmer) Name ନାମ _____ ପ୍ରକଳ୍ପର ମାଲିକାନା(କୋଡ୍) ବ୍ୟକ୍ତିଗତ କୃଷକ ସ୍ଥଳେ ନାମ ସହ କୋଡ୍ ଲିପିବଦ୍ଧ ହେବ	Code [ ]
4 (a)	Khasra No./ Plot No./ Survey No. in which the scheme is located ପ୍ରକଳ୍ପଟି ଯେଉଁ ସ୍ଥାନରେ ଅବସ୍ଥିତ ତାହାର ଖସଡା ନମ୍ବର / ପ୍ଲଟ୍ ନମ୍ବର / ସର୍ଭେ ନମ୍ବର	[ ][ ][ ][ ][ ][ ][ ][ ]
(b)	Location Particular ଅବସ୍ଥିତି ବିବରଣୀ	[ ][ ][ ][ ][ ][ ][ ][ ]
5 (a)	Total ownership holding of Owner (in case of individual owner only) ମାଲିକାନା ଚାଷଜୋତ (କେବଳ ବ୍ୟକ୍ତିଗତ କୃଷକ ସ୍ଥଳେ) ହେକ୍ଟରରେ	[ ][ ][ ][ ] . [ ][ ] Ha
5(b)	Social Status of Owner (incase of individual owner only) ପ୍ରକଳ୍ପ ମାଲିକଙ୍କ ସାମାଜିକ ଶ୍ରେଣୀ (କୋଡ୍) (କେବଳ ବ୍ୟକ୍ତିଗତ କୃଷକ ସ୍ଥଳେ)	Code [ ]
6	Year of Commissioning of the Scheme ପ୍ରକଲ୍ପର କାର୍ଯ୍ୟକାରୀ ବର୍ଷ (କୋଡ୍)	Code [ ]
7	Nature of Scheme in case of Dug Well / ପ୍ରକଳ୍ପର ପ୍ରକୃତି (କୋଡ୍) ଖନନ କୂପ ନିମିତ୍ତ (To be classified pucca or kutcha / others only if it is not a dug cum bore well) (ଯଦି ଏହା ଖନନ ତଥା ଚିଦ୍ର କୂପ ହୋଇନଥିବ ତେବେ ପକ୍କା କିମ୍ବା କଚ୍ଚା/ ଅନ୍ୟାନ୍ୟ ଶ୍ରେଣୀଭୁକ୍ତ କରାଯିବ)	Code [ ]

Item : 2	ପ୍ରକଳ୍ପର ପ୍ରକାର ଭେଦ	ଖନନ କୂପ - 1 ଅଗଭୀର ନଳ କୂପ – 2, ମଧ୍ୟମ ନଳକୂପ – 3, ଗଭୀର ନଳ କୂପ – 4
Item : 3	ପ୍ରକଳ୍ପର ମାଲିକାନା	ସରକାରୀ ଅନୁଷ୍ଠାନ -1, ସମବାୟ ସମିତି -2, ପଞ୍ଚାୟତ - 3, କୃଷକ ସଂଘ -4, ବ୍ୟକ୍ତିଗତ କୃଷକ - 5¼, ଅନ୍ୟାନ୍ୟ¼- 9
Item: 5 (b)	ପ୍ରକଳ୍ପ ମାଲିକଙ୍କ ସାମାଜିକ ଶ୍ରେଣୀ	ତଫସିଲଭୁକ୍ତ ଜାତି - 1, ତଫସିଲଭୁକ୍ତ ଉପଜାତି - 2, ଅନ୍ୟାନ୍ୟ ପଛୁଆ ବର୍ଗ - 3, ଅନ୍ୟାନ୍ୟ¼- 9
Item : 6	ପ୍ରକଲ୍ପର କାର୍ଯ୍ୟକାରୀ ବର୍ଷ	2006-07 ବର୍ଷ କିମ୍ବା ପୂର୍ବରୁ - 1, 2007-08 ବର୍ଷ ମଧ୍ୟରେ -2, 2008-09 ବର୍ଷ ମଧ୍ୟରେ – 3, 2009-10 ବର୍ଷ ମଧ୍ୟରେ – 4, 2010-11 ବର୍ଷ ମଧ୍ୟରେ – 5, 2011-12 ବର୍ଷ ମଧ୍ୟରେ – 6, 2012-13 ବର୍ଷ ମଧ୍ୟରେ - 7, 2013-14 ବର୍ଷ ମଧ୍ୟରେ - 8
Item : 7	ପ୍ରକଲ୍ପର ପ୍ରକୃତି	ଖନନ ତଥା ଛିଦ୍ର କୂପ- 1, ପକ୍କା - 2, କଚ୍ଚା - 3, ଅନ୍ୟାନ୍ୟ -9

(Contd.)

8	Details of Scheme / ପ୍ରକଳ୍ପର ବିଶଦ ବିବରଣୀ		
a	Depth of the well / tube well (in meters) କୂପ / ନଳକୂପର ଗଭୀରତା (ମିଟରରେ)		
b	Diametre (unit in 'meters' for dug well and mm for tube well ଖନନ କୂପର ବ୍ୟାସ ମିଟରରେ ଓ ନଳ କୂପର ବ୍ୟାସ ମିଲି ମିଟରରେ		
c	Depth of Bore (in meters)(in case of Dug-cum-Borewell) ଖନନ ତଥା ଛିଦ୍ର କୂପର ଗଭୀରତା (ମିଟରରେ)		
d	Distance of nearest well/Tube well(in meters) ନିକଟତମ କୂପ ଓ ନଳକୂପଠାରୁ ଦୂରତା (ମିଟରରେ)		
9 (a)	Cost of construction of the scheme ପ୍ରକଳ୍ପର ନିର୍ମାଣ ଖର୍ଚ୍ଚ (ଟଙ୍କାରେ)	Rs.	
(b)	Cost of machinery / ୟନ୍ତ୍ରପାତି ଖର୍ଚ୍ଚ (ଟଙ୍କାରେ)	Rs.	
(c)	Cost of maintenance during (2013-14) 2013-14 ରେ ରକ୍ଷଣା ବେକ୍ଷଣ ଖର୍ଚ୍ଚ (ଟଙ୍କାରେ)	Rs.	
10(a)	Major source of Finance (Upto top 2) ମୁଖ୍ୟ ଆର୍ଥିକ ଉତ୍ସ ବ୍ୟକ୍ତିଗତ କୃଷକ ପାଇଁ (ଉର୍ଦ୍ଧ୍ୱତମ ଦୁଇ ଉତ୍ସ ପର୍ଯ୍ୟନ୍ତ)(କୋଡ୍)	Code	
(b)	Whether any subsidy / assistance provided by Govt. / PSU ସରକାରୀ କିମ୍ବା ରାଷ୍ଟ୍ରାୟତ ଉଦ୍ୟୋଗ ମାଧ୍ୟମରେ ମିଳିଥିବା ରିହାତି / ସହାୟତା		
i.	Construction of Scheme / digging (ପ୍ରକଳ୍ପର ନିର୍ମାଣ / ଖୋଦେଇ)	Rs.	
ii	Cost of machinery/distribution device (ଯନ୍ତ୍ରପାତି / ବିତରଣ ଉପକରଣ ଖର୍ଚ୍ଚ)	Rs.	
11.(a)	Current Status of the Scheme ପ୍ରକଳ୍ପଟିର ବର୍ତ୍ତମାନ ଅବସ୍ଥା	Code	
(b).	If not in use since when specify the no. of years ଅବ୍ୟବହୃତର ଅବଧି (ବର୍ଷରେ)		
12	Reasons code for Temporarily "not in use" Scheme (code – 2 in item 11 a) ପ୍ରକଳ୍ପଟି ଅସ୍ଥାୟୀ ବାବରେ ଅବ୍ୟବହୃତର କାରଣ (item 11 a ରେ କୋଡ୍ 2 ପାଇଁ)	Code	
13	Reasons code for Permanently "not in use "Scheme (code – 3 in item 11 (a)) ପ୍ରକଳ୍ପଟି ସ୍ଥାୟୀଭାବରେ ଆବ୍ୟବହୃତର କାରଣ କୋଡ୍ item 11a ରେ କୋଡ୍ 3 ପାଇଁ	Code	
14	Water distribution / application method used ଜଳ ବଣ୍ଟନ ପ୍ରଣାଳୀ/ ବ୍ୟବହୃତ ପଦ୍ଧତି (କୋଡ୍)	Code	

Item : 10 (a)	ଆର୍ଥିକ ମୁଖ୍ୟ ଉତ୍ସ	ବ୍ୟାଙ୍କ ଋଣ -1, ସରକାରୀ ଅର୍ଥ – 2, ନିଜସ୍ୱ ସଞ୍ଚୟ- 3, ମହାଜନରୁ ଋଣ -4, ଅନ୍ୟାନ୍ୟ- 9
Item : 11 (a)	ପ୍ରକଳ୍ପଟିର ବର୍ତ୍ତମାନ ଅବସ୍ଥା	ବ୍ୟବହୃତ -1, ଅବ୍ୟବହୃତ ଅସ୍ଥାୟୀ -2, ଅବ୍ୟବହୃତ ସ୍ଥାୟୀ-3
Item : 12	ପ୍ରକଳ୍ପଟି ଅସ୍ଥାୟୀ ଭାବରେ ଅବ୍ୟବହୃତର କାରଣ	ପର୍ଯ୍ୟାପ୍ତ ବିଦ୍ୟୁତ୍ ଶକ୍ତି/ଜାଳେଣୀର ଅଭାବ – 1, ୟନ୍ତ୍ରପାତି ଜନିତ ତ୍ରୁଟି - 2, କୂପରୁ ସ୍ୱଳ୍ପ ପରିମାଣ ଜଳ ନିଷ୍କାସନ/ଖଲାସ - 3, ଅର୍ଥର ଅଭାବ – 4, ରକ୍ଷଣା ବେକ୍ଷଣର ଅଭାବ-5, ଅନ୍ୟାନ୍ୟ କାରଣ- 9
Item : 13	ପ୍ରକଳ୍ପଟି ସ୍ଥାୟିଭାବରେ ଆବ୍ୟବହୃତ କାରଣ	ଲବଣାକ୍ତ- 1, ଶୁଷ୍କତା -2, ଧ୍ୱଂସପ୍ରାପ୍ତ ୟୋଗୁଁମରାମତି ବର୍ହିଭୁକ୍ତ -3, ସମୁଦ୍ର ପାଣି ପ୍ରବେଶ ଯୋଗୁଁ-4, ଶିଳ୍ପଜାତ ପଦାର୍ଥର ମିଶ୍ରଣ ଯୋଗୁଁ – 5, ବୃହତ୍ ଓ ମଧ୍ୟମ ପ୍ରକଳ୍ପର ର ଅବସ୍ଥିତି- 6, ଆନ୍ୟନ୍ୟ କାରଣ- 9
Item- 14	ଜଳ ବଣ୍ଟନ ପ୍ରୟୋଗ ପଦ୍ଧତି	ଭୂଉପରିସ୍ଥ ଖୋଲା ଜଳ ପ୍ରବାହ (ପଥ/ ପକ୍କା)-1, ଭୂଉପରିସ୍ଥ ଖୋଲା ଜଳପ୍ରବାହ (ଅଣ ପଥ/କଚ୍ଚା)-2, ଭୂତଳ ପାଇପ୍-3, ଭୂଉପରିସ୍ଥ ପାଇପ୍-4, ବୃନ୍ଦାଜଳସେଚନ-5, ସିଞ୍ଚନ ପ୍ରଣାଳୀ-6, ଅନ୍ୟାନ୍ୟ-9

(Contd.)

15(a) No. of Lifting Device ଜଳ ଉଠାଇବା ଉପକରଣର ସଂଖ୍ୟା

(b) Types of lifting device (Up to two) ଜଳ ଉଠାଇବା ଉପକରଣର ପ୍ରକାର (ଦୁଇ ପ୍ରକାର ପର୍ଯ୍ୟନ୍ତ) Code

16 Source of energy for lifting devices (Up to two) / ଜଳ ଉଠାଇବା ଉପକରଣରେ ବ୍ୟବହୃତ ଶକ୍ତିର ଉତ୍ସ (ଦୁଇ ପ୍ରକାର ପର୍ଯ୍ୟନ୍ତ) Code

17 Horse Power of all Lifting Device ଜଳ ଉଠାଣରେ ବ୍ୟବହୃତ ଉପକରଣରଅଶ୍ୱଶକ୍ତି (Ignore if lifting device is manual / animal driven)(ଜଳ ଉଠାଣ ମଣିଷ କିମ୍ବା ପଶୁ ଚାଳିତ ହେଲେ ଏହା ବାଦ୍ ଦିଆଯିବ) HP

18 Number of days operating pump (Ignore, if lifting device is manual/ animal driven)
ପମ୍ପଟି କେତେ ଦିନ ବ୍ୟବହୃତ ହୁଏ (ଜଳ ଉଠାଣ ମଣିଷ କିମ୍ବା ପଶୁଚାଳିତ ହେଲେ ଏହା ବାଦ୍ ଦିଆଯିବ)

During Kharif Season (ଖରିଫ୍ ଋତୁ ମଧ୍ୟରେ) Days

During Rabi Season (ରବି ଋତୁ ମଧ୍ୟରେ) Days

Perennial (ବାରମାସୀ) Days

Other Season (ଅନ୍ୟାନ୍ୟ ଋତୁରେ) Days

19 Average hours of pumping per day (Ignore, if lifting device is manual / animal driven)
ପମ୍ପଟି ହାରାହାରି ଦିନକୁ କେତେ ଘଣ୍ଟା ବ୍ୟବହୃତ ହୁଏ (ଜଳ ଉଠାଣ ମଣିଷ କିମ୍ବା ପଶୁଚାଳିତ ହେଲେ ଏହା ବାଦ୍ ଦିଆଯିବ)

During Kharif Season (ଖରିଫ୍ ଋତୁ ମଧ୍ୟରେ) hours

During Rabi Season (ରବି ଋତୁ ମଧ୍ୟରେ) hours

Perennial (ବାରମାସୀ) hours

Other Season (ଅନ୍ୟାନ୍ୟ ଋତୁରେ) hours

20 Cultivable Command Area (CCA) ଚାଷୋପ ଯୋଗୀ ସେଚନ କ୍ଷେତ୍ର (CCA)ର କ୍ଷେତ୍ରଫଳ Ha

21 Whether the scheme is located in the command of Major & Medium Schemes like Canal etcବୃହତ୍ ଓ ମଧ୍ୟମ ଜଳସେଚନ ପ୍ରକଳ୍ପ ଯଥା କେନାଲ, ଉତ୍ୟାଦିର ଚୋଷୋପଯୋଗୀ ସେଚନ କ୍ଷେତ୍ର ମଧ୍ୟରେ ପ୍ରକଳ୍ପଟି ଅବସ୍ଥିତ କି? Code

SEASON WISE IRRIGATION POTENTIAL CREATED (IPC)
ଜଳସେଚନ ପାଇଁ ପ୍ରକଳ୍ପଦ୍ୱାରା ପ୍ରସ୍ତାବିତ ଋତୁୱାରୀ ମୋଟ ଚାଷ ଜମିର ପରିମାଣ

22 Kharif (ଖରିଫ୍) Ha.

23 Rabi (ରବି) Ha.

24 Perennial (ବାରମାସୀ) Ha.

25 Other Season (ଅନ୍ୟାନ୍ୟ) Ha.

26 Total (ମୋଟ) Ha.

Item:15(b)	ଜଳ ଉଠାଇବା ଉପକରଣର ପ୍ରକାର	ପାଣିରେ ବୁଡି ରହୁଥିବା ପମ୍ପ- 1, ସେଣ୍ଟ୍ରିଫୁଗାଲ ପମ୍ପ-2, ଟରବାଇନ୍-3, ମଣିଷ/ ପଶୁ ଚାଳିତ -4, ଅନ୍ୟାନ୍ୟ-9
Item 16	ଶକ୍ତିର ଉତ୍ସ	ବିଦ୍ୟୁତ୍ ଶକ୍ତି - 1, ଡିଜେଲ୍ - 2, ବାୟୁଚାଳିତ (ପବନ କଳ)- 3, ସୌର ଶକ୍ତି - 4, ମଣିଷ/ ପଶୁ ଚାଳିତ -5, ଅନ୍ୟାନ୍ୟ-9
Item 21	ବୃହତ୍ ଓ ମଧ୍ୟମ ଜଳସେଚନ ପ୍ରକଳ୍ପ ଯଥା କେନାଲ, ଉତ୍ୟାଦିର ଚୋଷୋପଯୋଗୀ ସେଚନ କ୍ଷେତ୍ର ମଧ୍ୟରେ ପ୍ରକଳ୍ପଟି ଅବସ୍ଥିତ କି	No – 1 (ସ୍ତମ୍ଭ 34 ରୁ 38 ଶୁନ୍ୟ ରହିବ), Yes -2 (ସ୍ତମ୍ଭ 27 ରୁ 31 ଶୁନ୍ୟ ରହିବ) , Yes – 3 (କେବଳ ଜଳ ଯୋଗାଣ ପ୍ରବାହର ଶକ୍ତି ବୃଦ୍ଧି ପାଇଁ ସ୍ତମ୍ଭ 22 ରୁ 38 ଶୂନ୍ୟ ରହିବ)

SEASON WISE ACTUAL AREA IRRIGATED DURING 2013-14 (IPU)

ପ୍ରକଳ୍ପଦ୍ୱାରା 2013-14 ବର୍ଷରେ ଋତୁୱାରୀ ପ୍ରକୃତ ଚାଷ ଜମିର ପରିମାଣ

27	Kharif (ଖରିଫ୍)		Ha.
28	Rabi (ରବି)		Ha.
29	Perennial (ବାରମାସୀ)		Ha.
23	Other Season (ଅନ୍ୟାନ୍ୟ)		Ha.
31	Total (ମୋଟ)		Ha.
32	Whether the Scheme is functioning well since its commissioning ? (Yes -1/No-2) ପ୍ରକଳ୍ପଟି କାର୍ଯ୍ୟକାରୀ ହେବାଠାରୁ ଏ ପର୍ଯ୍ୟନ୍ତ ଠିକ୍ ଭାବରେ କାର୍ଯ୍ୟ କରୁଛିକି (ହଁ-1, ନାଁ -2)	Code	
33	If No, maximum Potential utilized from the Scheme in any year ଯଦି ନାଁ ହୁଏ ତେବେ କାର୍ଯ୍ୟକାରୀ ହେବା ଦିନଠାରୁ ଏ ପର୍ଯ୍ୟନ୍ତ ଯେ କୌଣସି ବର୍ଷରେ ପ୍ରକଳ୍ପଦ୍ୱାରା ସେଚିତ ସର୍ବାଧିକ ଜମିର ପରିମାଣ		

SEASON WISE AREA IRRIGATED BY THE MINOR IRRIGATION SCHEMES DURING 2013-14 AS SUPPLEMENTARY SOURCE IN THE COMMAND OF MAJOR & MEDIUM SCHEMES (ବୃହତ୍ ଓ ମଧ୍ୟମ ପ୍ରକଳ୍ପର ସେଚ କ୍ଷେତ୍ର ଭିତରେ ଅନୁପୂରକ ଉତ୍ସ ଭାବରେ ଥିବା କ୍ଷୁଦ୍ର ଜଳସେଚନ ପ୍ରକଳ୍ପ ଦ୍ୱାରା 2013-14 ବର୍ଷରେ ଋତୁୱାରୀ ଜଳସେଚିତ ଚାଷ ଜମିର ପରିମାଣ ହେକ୍ଟରରେ)

34	Kharif (ଖରିଫ୍)		Ha.
35	Rabi (ରବି)		Ha.
36	Perennial (ବାରମାସୀ)		Ha.
37	Other Season (ଅନ୍ୟାନ୍ୟ)		Ha.
38	Total (ମୋଟ)		Ha.
39(i)	Whether under utilization of IrrigationScheme (if Yes-1, No-2) ଜଳସେଚନ ପାଇଁ ପ୍ରକଳ୍ପଦ୍ୱାରା ପ୍ରସ୍ତାବିତ ଚାଷଜମିର ପରିମାଣଠାରୁ ପ୍ରକୃତ ଚାଷ ଜମିର ପରିମାଣ କମ୍ କି	Code	
ii.	If Yes, reason for under utilization ଯଦି ହଁ, ସେଚିତ ଚାଷଜମିର ପରିମାଣ କମ୍ ହେବାର କାରଣ	Code	

Item 39	ଜଳ ସେଚନ ପାଇଁ ପ୍ରକଳ୍ପଦ୍ୱାରା ପ୍ରସ୍ତାବିତ ଚାଷଜମିର ପରିମାଣଠାରୁ ପ୍ରକୃତ ସେଚିତ ଚାଷ ଜମିର ପରିମାଣ କମ୍ ହେବାର କାରଣ	ପର୍ଯ୍ୟାପ୍ତ ବିଦ୍ୟୁତ୍ ଶକ୍ତିର ଅଭାବ -1, ଯନ୍ତ୍ରପାତି ଜନିତ ତ୍ରୁଟି - 2, କୂପ/ନଳକୂପ ସ୍ୱଳ୍ପ ପରିମାଣ ଜଳ ନିଷ୍କାସନ - 3, ଅର୍ଥର ଅଭାବ - 4, ରକ୍ଷଣା ବେକ୍ଷଣର ଅଭାବ - 5, ଅନ୍ୟାନ୍ୟ କାରଣ ଯୋଗୁଁ - 9
Remarks	If there is positive entry in Item 38 then reasons may be given here (ସ୍ତମ୍ଭ 38 ରେ ସକାରାତ୍ମକ ତଥ୍ୟ ପୂରଣ ହୋଇଥିଲେ କାରଣ ଦର୍ଶାଅ)	

Checked by

Signature with Date

Name :

Designation :

Mobile No.

କାହାଦ୍ୱାରା ଯାଞ୍ଚ ହେଲା ସ୍ୱାକ୍ଷର ଓ ତାରିଖ

ଯାଞ୍ଚକାରୀଙ୍କ ନାମ

ପଦବୀ

ମୋବାଇଲ୍ ନମ୍ବର

Signature of the Enumerator with Date

Name :

Designation :

Mobile No.

ପରିଗଣନାକାରୀଙ୍କ ସ୍ୱାକ୍ଷର ତାରିଖ ସହ

ପରିଗଣନା କାରୀଙ୍କ ନାମ

ପଦବୀ

ମୋବାଇଲ୍ ନମ୍ବର

FIFTH CENSUS OF MINOR IRRIGATION SCHEMES

(ପଞ୍ଚମ କ୍ଷୁଦ୍ର ଜଳସେଚନ ପ୍ରକଳ୍ପ ଗଣନା)

REFERENCE YEAR : 2013-14 (ସୂଚକ ବର୍ଷ : 2013-14)

SCHEDULE – 2 : SURFACE WATER SCHEMES

ଅନୁସୂଚୀ - 2 : ଭୂଉପରିସ୍ଥ ଜଳ ପ୍ରକଳ୍ପ

I. IDENTIFICATION (ଚିହ୍ନଟ ବିବରଣୀ)

State : ODISHA **Code** 2 0 **District** .....**Code**
ରାଜ୍ୟ : ଓଡିଶା ସଙ୍କେତାଙ୍କ ଜିଲ୍ଲା ସଙ୍କେତାଙ୍କ

Block/ Tahsil **Code** **Village** .....**Code**
ବ୍ଲକ୍/ତହସିଲ୍..... ସଙ୍କେତାଙ୍କ ଗ୍ରାମ ସଙ୍କେତାଙ୍କ

Date of Enumeration
ଗଣନା ତାରିଖ - -

II. SPECIFIC INFORMATION (ନିର୍ଦ୍ଦିଷ୍ଟ ବିବରଣୀ)

Item	Description	
1	Serial Number of the Scheme / ପ୍ରକଳ୍ପର କ୍ରମିକ ସଂଖ୍ୟା	
2	Type of Scheme / ପ୍ରକଳ୍ପର ପ୍ରକାର ଭେଦ (କୋଡ୍)	Code
3	Owner of the scheme (Name in case of individual farmer) Name ନାମ _____ ପ୍ରକଳ୍ପର ମାଲିକାନା(କୋଡ୍) ବ୍ୟକ୍ତିଗତ କୃଷକ ସ୍ଥଳେ ନାମ ସହ କୋଡ୍ ଲେଖାହେବ	Code
4	Khasra No./ Plot No./ Survey No. in which the scheme is located ପ୍ରକଳ୍ପଟି ଯେଉଁ ସ୍ଥାନରେ ଅବସ୍ଥିତ ତାହାର ଖସଡା ନମ୍ବର / ପ୍ଲଟ୍ ନମ୍ବର / ସର୍ଭେ ନମ୍ବର	
5 (a)	Total holding of Owner (in case of individual owner only) ମାଲିକାନା ଜୋତ (କେବଳ ବ୍ୟକ୍ତିଗତ କୃଷକ ସ୍ଥଳେ) ହେକ୍ଟରରେ	. Ha
5(b)	Social Status of Owner (incase of individual owner only) ପ୍ରକଳ୍ପ ମାଲିକଙ୍କ ସାମାଜିକ ଶ୍ରେଣୀ (କୋଡ୍) (କେବଳ ବ୍ୟକ୍ତିଗତ କୃଷକ ସ୍ଥଳେ)	Code
6	Year of Commissioning of the Scheme ପ୍ରକଳ୍ପର କାର୍ଯ୍ୟକାରୀ ବର୍ଷ (କୋଡ୍)	Code
7	Nature of Scheme / ପ୍ରକଳ୍ପର ସ୍ୱଭାବ/ ପ୍ରକୃତି (କୋଡ୍)	Code

Item : 2	ପ୍ରକଳ୍ପର ପ୍ରକାର ଭେଦ		ଭୂଉପରିସ୍ଥ ପ୍ରବାହ ଜଳସେଚନ ପ୍ରକଳ୍ପ - 1 ଭୂଉପରିସ୍ଥ ଉଠା ଜଳସେଚନ ପ୍ରକଳ୍ପ - 2
Item : 3	ପ୍ରକଳ୍ପର ମାଲିକାନା		ସରକାରୀ ଅନୁଷ୍ଠାନ -1, ସମବାୟ ସମିତି -2, ପଞ୍ଚାୟତ - 3, କୃଷକ ସଙ୍ଘ -4, ବ୍ୟକ୍ତିଗତ କୃଷକ - 5¼, ଅନ୍ୟାନ୍ୟ¼- 9
Item: 5 (b)	ପ୍ରକଳ୍ପ ମାଲିକଙ୍କ ସାମାଜିକ ଶ୍ରେଣୀ		ତଫସିଲଭୁକ୍ତ ଜାତି - 1, ତଫସିଲଭୁକ୍ତ ଉପଜାତି - 2, ଅନ୍ୟାନ୍ୟ ପଛୁଆ ବର୍ଗ ଜାତି - 3, ଅନ୍ୟାନ୍ୟ¼- 9
Item : 6	ପ୍ରକଳ୍ପର କାର୍ଯ୍ୟକାରୀ ବର୍ଷ		2006-07 ବର୍ଷ କିମ୍ବା ପୂର୍ବରୁ - 1, 2007-08 ବର୍ଷ ମଧ୍ୟରେ -2, 2008-09 ବର୍ଷ ମଧ୍ୟରେ – 3, 2009-10 ବର୍ଷ ମଧ୍ୟରେ – 4, 2010-11 ବର୍ଷ ମଧ୍ୟରେ – 5, 2011-12 ବର୍ଷ ମଧ୍ୟରେ – 6, 2012-13 ବର୍ଷ ମଧ୍ୟରେ - 7, 2013-14 ବର୍ଷ ମଧ୍ୟରେ - 8
Item : 7	ପ୍ରକଳ୍ପର ସ୍ୱଭାବ/ ପ୍ରକୃତି	ଭୂଉପରିସ୍ଥ ପ୍ରବାହ ଜଳସେଚନ ପ୍ରକଳ୍ପ ପାଇଁ	ଜଳଭଣ୍ଡାର - 1, ପୋଖରୀ - 2, ଅନ୍ୟାନ୍ୟ ଜଳଭଣ୍ଡାର - 3, ସ୍ଥାୟୀ ଜଳଗତି ପରିବର୍ତ୍ତନ - 4, ଅସ୍ଥାୟୀ ଜଳଗତି ପରିବର୍ତ୍ତନ -5, ଜଳସଂରକ୍ଷଣ ତଥା ଭୂତଳ ଜଳ ପୂର୍ନଃ ଭରଣ / ଛିଦ୍ର ଜଳ ନିଷ୍କାସନ ପୋଖରୀ, ପ୍ରତିରୋଧକ ଡ୍ୟାମ୍ ଇତ୍ୟାଦି - 6, ନିର୍ଝର ପ୍ରଣାଳୀ - 7, ଅନ୍ୟାନ୍ୟ -9
		ଭୂଉପରିସ୍ଥ ଉଠା ଜଳସେଚନ ପ୍ରକଳ୍ପ ପାଇଁ	ନଦୀରୁ ଜଳ ଉଠାଣ - 1, ଝରଣାରୁ ଜଳ ଉଠାଣ -2, ନାଳ / କେନାଲରୁ ଜଳ ଉଠାଣ -3, ପୋଖରୀ / ଗାଡିଆ/ ଜଳଭଣ୍ଡାର/ପ୍ରତିରୋଧକ ଡ୍ୟାମ୍ ରୁ ଜଳ ଉଠାଣ -4, ଅନ୍ୟାନ୍ୟ -9

(Contd.)

8 (a)	Cost of Construction of the Scheme / ପ୍ରକଳ୍ପର ନିର୍ମାଣ ଖର୍ଚ୍ଚ (ଟଙ୍କାରେ)	Rs.	
(b)	Cost of machinery / ଯନ୍ତ୍ରପାତି ଖର୍ଚ୍ଚ (ଟଙ୍କାରେ)	Rs.	
(c)	Cost of maintenance during 2013-14 2013-14 ରେ ରକ୍ଷଣା ବେକ୍ଷଣ ଖର୍ଚ୍ଚ (ଟଙ୍କାରେ)	Rs.	
9(a)	Major sources of Finance (Upto top 2) ମୁଖ୍ୟ ଆର୍ଥିକ ଉତ୍ସ (ମୁଖ୍ୟ ଦୁଇ ଉତ୍ସ ପର୍ଯ୍ୟନ୍ତ) (କୋଡ୍)	Code	
(b)	Whether any subsidy / assistance provided by Govt. / PSU ସରକାରୀ କିମ୍ବା ରାଷ୍ଟ୍ରାୟତ ସଂସ୍ଥା ମାଧ୍ୟମରେ ମିଳିଥିବା ରିହାତି / ସହାୟତା		
i.	Construction of Scheme / digging / ପ୍ରକଳ୍ପର ନିର୍ମାଣ / ଖୋଦେଇ	Rs.	
ii	Cost of machinery/distribution device/ ଯନ୍ତ୍ରପାତି/ବିତରଣ ଉପକରଣ ଖର୍ଚ୍ଚ	Rs.	
10(a)	Current Status of the Scheme ପ୍ରକଳ୍ପର ବର୍ତ୍ତମାନ ଅବସ୍ଥା	Code	
b.	If not in use since when specify the no. of years ବ୍ୟବହୃତ ହୋଇନଥିଲେ କେବେଠାରୁ କେତେ ବର୍ଷ ଉଲ୍ଲେଖ କରାଯିବ		
11	Reason code for Temporarily "not in use" Scheme (code – 2 in item 10 (a)) ପ୍ରକଳ୍ପଟି ଅସ୍ଥାୟୀ ଭାବରେ ଅବ୍ୟବହୃତର କାରଣ (item 10 (a) ର କୋଡ୍ 2 ପାଇଁ)	Code	
12	Reason code for Permanently "not in use "Scheme (code – 3 in item 10 (a)) ପ୍ରକଳ୍ପଟି ସ୍ଥାୟୀଭାବରେ ଅବ୍ୟବହୃତ କାରଣ କୋଡ୍ (item 10(a) ର କୋଡ୍ 3 ପାଇଁ)	Code	
13	Water distribution / application method ଜଳ ବଣ୍ଟନ ପ୍ରୟୋଗ ପଦ୍ଧତି (କୋଡ୍)	Code	
14(a)	No. of Lifting Device ଜଳ ଉଠାଇବାରେ ଇପକରଣର (ସଂଖ୍ୟା)		
(b)	Types of lifting device (Up to two types only) ଜଳ ଉଠାଇବାରେ ଉପାୟର ପ୍ରକାର (କେବଳ ଦୁଇ ପ୍ରକାର ପର୍ଯ୍ୟନ୍ତ)	Code	
15.	Source of energy for Lifting devices (up to two)/ ଶକ୍ତିର ଉତ୍ସ ଜଳ ଉଠାଇବାପାଇଁ ଶକ୍ତିର ଉତ୍ସ (ଦୁଇ ପ୍ରକାର ପର୍ଯ୍ୟନ୍ତ)	Code	
16	Horse Power of the lifting Device (Ignore if lifting device is manual / Animal driven) ଜଳ ଉଠାଣରେ ବ୍ୟବହୃତ ଅଶ୍ୱଶକ୍ତି (ଜଳ ଉଠାଣ ମଣିଷ କିମ୍ବା ପଶୁ ଚାଳିତ ହେଲେ ଏହା ବାଦ୍ ଦିଆଯିବ)		HP

Item 9 (a)	ଅର୍ଥ ମିଳିବାର ମୁଖ୍ୟ ଉତ୍ସ	ବ୍ୟାଙ୍କ ଋଣ -1, ସରକାରୀ ଅର୍ଥ – 2, ନିଜସ୍ୱ ସଞ୍ଚୟ- 3, ମହାଜନରୁ ଋଣ -4, ଅନ୍ୟାନ୍ୟ- 9
Item :10(a)	ପ୍ରକଳ୍ପଟିର ବର୍ତ୍ତମାନ ଅବସ୍ଥା	ବ୍ୟବହୃତ-1, ଅବ୍ୟବହୃତ ଅସ୍ଥାୟୀ -2, ଅବ୍ୟବହୃତ ସ୍ଥାୟୀ-3
Item : 11	ପ୍ରକଳ୍ପଟି ଅସ୍ଥାୟୀ ଭାବରେ ଅବ୍ୟବହୃତର କାରଣ	ପର୍ଯ୍ୟାପ୍ତ ବିଦ୍ୟୁତ୍ ଶକ୍ତି/ଜାଳେଣିର ଅଭାବ – 1, ଯନ୍ତ୍ରପାତି ଜନିତ ତ୍ରୁଟି - 2, ପ୍ରକଳ୍ପରୁ ସ୍ୱଳ୍ପ ପରିମାଣ ଜଳ ନିଷ୍କାସନ/ଖଲାସ - 3, ଜଳଭଣ୍ଡାରଟି ସମ୍ପୂର୍ଣ୍ଣଭାବରେ ପୂର୍ଣ୍ଣ ନହେବାରୁ – 4, କେନାଲ ଜଳଭଣ୍ଡାର ପୋତି ହୋଇଯିବାଯୋଗୁଁ -5, ଚାନେଲ୍ ଅଚଳ ଯୋଗୁଁ-6, ଅନ୍ୟାନ୍ୟ କାରଣ- 9
Item : 12	ପ୍ରକଳ୍ପଟି ସ୍ଥାୟିଭାବରେ ଆବ୍ୟବହୃତ କାରଣ	ଲବଣାକ୍ତ- 1, ଶୁଷ୍କତା -2, ଧ୍ୱଂସପ୍ରାପ୍ତ ଯୋଗୁଁମରାମତି ବହିର୍ଭୁକ୍ତ-3, ପ୍ରକଳ୍ପଟି ବୁଡିଯିବା ଯୋଗୁଁ -4, ଆନ୍ୟନ୍ୟ କାରଣ-9
Item- 13	ଜଳ ବଣ୍ଟନ ପ୍ରୟୋଗ ପଦ୍ଧତି	ଭୂଉପରିସ୍ଥ ଖୋଲା ଜଳ ପ୍ରବାହ (ପଥ/ ପଦ୍ଧା)-1, ଭୂଉପରିସ୍ଥ ଖୋଲା ଜଳପ୍ରବାହ (ଅଣପଥ/କଚ୍ଚା)-2, ଭୂତଳ ପାଇପ୍-3, ଭୂଉପରିସ୍ଥ ପାଇପ୍-4, ବୁନ୍ଦାଜଳସେଚନ-5, ସିଞ୍ଚନ ପ୍ରଣାଳୀ-6, ଅନ୍ୟାନ୍ୟ-9
Item:14(b)	ଜଳ ଉଠାଇବାର ଉପକରଣର ପ୍ରକାର	ପାଣିରେ ବୁଡି ରହୁଥିବା ପମ୍ପ- 1, ସେଣ୍ଟ୍ରିଫୁଗାଲ ପମ୍ପ-2, ଟରବାଇନ୍-3, ମଣିଷ/ ପଶୁ ଚାଳିତ -4, ଅନ୍ୟାନ୍ୟ-9
Item 15	ଶକ୍ତିର ଉତ୍ସ	ବିଦ୍ୟୁତ୍ ଶକ୍ତି - 1, ଡିଜେଲ୍ - 2, ବାୟୁଚାଳିତ (ପବନ) କଳ- 3, ସୌର ଶକ୍ତି - 4, ମଣିଷ/ ପଶୁ ଚାଳିତ -5, ଅନ୍ୟାନ୍ୟ-9

(Contd.)

17 Number of days operating pump (ignore if lifting device is Manual/ animal driven)

ପମ୍ପଟି କେତେ ଦିନ ବ୍ୟବହୃତ ହୁଏ (ଜଳ ଉଠାଣ ମଣିଷ କିମ୍ବା ପଶୁଚାଳିତ ହେଲେ ଏହା ବାଦ୍ ଦିଆଯିବ)

During Kharif Season (ଖରିଫ୍ ଋତୁ ମଧ୍ୟରେ) [ ][ ][ ] Days

During Rabi Season (ରବି ଋତୁ ମଧ୍ୟରେ) [ ][ ][ ] Days

Perennial (ବାରମାସୀ) [ ][ ][ ] Days

Other Season (ଅନ୍ୟାନ୍ୟ ଋତୁରେ) [ ][ ][ ] Days

18 Average hours of pumping per day (Ignore if lifting device is manual / animal driven)

ପମ୍ପଟି ହାରାହାରି ଦିନକୁ କେତେ ଘଣ୍ଟା ବ୍ୟବହୃତ ହୁଏ (ଜଳ ଉଠାଣ ମଣିଶ କିମ୍ବା ପଶୁଚାଳିତ ହେଲେ ଏହା ବାଦ୍ ଦିଆଯିବ)

During Kharif Season (ଖରିଫ୍ ଋତୁ ମଧ୍ୟରେ) [ ][ ] Hrs

During Rabi Season (ରବି ଋତୁ ମଧ୍ୟରେ) [ ][ ] Hrs

Perennial (ବାରମାସୀ) [ ][ ] Hrs

Other Season (ଅନ୍ୟାନ୍ୟ ଋତୁରେ) [ ][ ] Hrs

19. Cultivable Command Area(CCA) ଚାଷୋପଯୋଗୀ ସେଚନ କ୍ଷେତ୍ରର କ୍ଷେତ୍ରଫଳ(0.00 ha.) [ ][ ][ ][ ] . [ ][ ]

20 Whether the scheme is located in the command of Major & Medium Schemes like Canal etc Code [ ]

ବୃହତ୍ ଓ ମଧ୍ୟମ ଜଳସେଚନ ପ୍ରକଳ୍ପ ଯଥା କେନାଲ, ଉତ୍ୟାଦିର ଚାଷୋପଯୋଗୀ ସେଚନ କ୍ଷେତ୍ର ମଧ୍ୟରେ ପ୍ରକଳ୍ପଟି ଅବସ୍ଥିତ କି

SEASON WISE IRRIGATION POTENTIAL CREATED (IPC)

ଜଳସେଚନ ପାଇଁ ପ୍ରକଳ୍ପଦ୍ୱାରା ପ୍ରସ୍ତାବିତ ଋତୁୱାରୀ ମୋଟ ସେଚିତ ଚାଷ ଜମିର ପରିମାଣ

21 Kharif (ଖରିଫ୍) [ ][ ][ ][ ] . [ ][ ] Ha.

22 Rabi (ରବି) [ ][ ][ ][ ] . [ ][ ] Ha.

23 Perennial (ବାରମାସୀ) [ ][ ][ ][ ] . [ ][ ] Ha.

24 Other Season (ଅନ୍ୟାନ୍ୟ) [ ][ ][ ][ ] . [ ][ ] Ha.

25 Total (ମୋଟ) [ ][ ][ ][ ] . [ ][ ] Ha.

SEASON WISE ACTUAL AREA IRRIGATED DURING 2013-14 (IPU)

ପ୍ରକଳ୍ପଦ୍ୱାରା 2013-14 ବର୍ଷରେ ଋତୁୱାରୀ ପ୍ରକୃତ ଚାଷ ଜମିର ପରିମାଣ

26 Kharif (ଖରିଫ୍) [ ][ ][ ][ ] . [ ][ ] Ha.

27 Rabi (ରବି) [ ][ ][ ][ ] . [ ][ ] Ha.

28 Perennial (ବାରମାସୀ) [ ][ ][ ][ ] . [ ][ ] Ha.

29 Other Season (ଅନ୍ୟାନ୍ୟ) [ ][ ][ ][ ] . [ ][ ] Ha.

30 Total (ମୋଟ) [ ][ ][ ][ ] . [ ][ ] Ha.

31 Whether the Scheme is functioning well since its commissioning? (Yes -1/No-2) Code [ ]

ପ୍ରକଳ୍ପଟି କାର୍ଯ୍ୟକାରୀ ହେବାଠାରୁ ଏ ପର୍ଯ୍ୟନ୍ତ ଠିକ୍ ଭାବରେ କାର୍ଯ୍ୟ କରୁଛିକି ? (ହଁ-1, ନାଁ -2)

32 If 'no' in item 31, maximum Potential utilized from the Scheme in any year [ ][ ][ ][ ] . [ ][ ] Ha

ଯଦି ସ୍ତମ୍ଭ 31 ରେ ନାଁ ହୁଏ ତେବେ କାର୍ଯ୍ୟକାରୀ ହେବା ଦିନଠାରୁ ଏ ପର୍ଯ୍ୟନ୍ତ ଯେ କୌଣସି ବର୍ଷରେ ପ୍ରକଳ୍ପଦ୍ୱାରା ସୋଚିତ ସର୍ବାଧିକ ଜମିର ପରିମାଣ

Item 20	ବୃହତ୍ ଓ ମଧ୍ୟମ ଜଳସେଚନ ପ୍ରକଳ୍ପ ଯଥା କେନାଲ, ଉତ୍ୟାଦିର ଚାଷୋପଯୋଗୀ ସେଚନ କ୍ଷେତ୍ର ମଧ୍ୟରେ ପ୍ରକଳ୍ପଟି ଅବସ୍ଥିତ କି?	No – 1 (ସ୍ତମ୍ଭ 33 ରୁ 37 ଶୂନ୍ୟ ରହିବ), Yes -2 (ସ୍ତମ୍ଭ 26 ରୁ 30 ଶୂନ୍ୟ ରହିବ , Yes – 3 (କେବଳ ଜଳ ଯୋଗାଣ ବୃଦ୍ଧି ପାଇଁ ସ୍ତମ୍ଭ 21 ରୁ 37 ଶୂନ୍ୟରହିବ)

SEASON WISE AREA IRRIGATED BY THE MINOR IRRIGATION SCHEMES DURING 2013-14 AS SUPPLEMENTARY SOURCE IN THE COMMAND OF MAJOR & MEDIUM SCHEMES (ବୃହତ୍ ଓ ମଧ୍ୟମ ପ୍ରକଳ୍ପର ସେଚ କ୍ଷେତ୍ର ଭିତରେ ଅନୁପୂରକ ଉତ୍ସ ଭାବରେ ଥିବା କ୍ଷୁଦ୍ର ଜଳସେଚନ ପ୍ରକଳ୍ପ ଦ୍ୱାରା 2013-14 ବର୍ଷରେ ଋତୁୱାରୀ ଜଳସେଚିତ ଚାଷ ଜମିର ପରିମାଣ ହେକ୍ଟରରେ)

33	Kharif (ଖରିଫ୍)	•	Ha
34	Rabi (ରବି)	•	Ha
35	Perennial (ବାରମାସୀ)	•	Ha
36	Other Season (ଅନ୍ୟାନ୍ୟ)	•	Ha
37	Total (ମୋଟ)	•	Ha
38 i	Whether under utilization of Scheme if Yes-1 No-2 ଜଳସେଚନ ପାଇଁ ପ୍ରକଳ୍ପଦ୍ୱାରା ପ୍ରସ୍ତାବିତ ଚାଷଜମିର ପରିମାଣଠାରୁ ପ୍ରକୃତ ଚାଷ ଜମିର ପରିମାଣ କମ୍ କି	Code	
(ii)	If Yes, reason for under utilization ୟଦି ହଁ, ସେଚିତ ଚାଷଜମିର ପରିମାଣ କମ୍ ହେବାର କାରଣ	Code	
39	Specific features of Reservoirs, Tanks & Other storages ଜଳ ଭଣ୍ଡାର, ପୋଖରୀ ଓ ଅନ୍ୟାନ୍ୟ ଜଳ ସଂରକ୍ଷଣ ଭଣ୍ଡାରର କେତୋଟି ନିର୍ଦ୍ଦିଷ୍ଟ ସୂଚନା		
(a)	Designed storage (in cubic metres) / ପରିକଳ୍ପିତ ଜଳ ଭଣ୍ଡାର (ଘନ ମିଟରେ)		
(b)	Filled up Storage (during 2013-14)/ 2013-14 ବର୍ଷରେ ଜଳଭଣ୍ଡାରର ପରିପୂର୍ଣ୍ଣତା	Code	
(c)	Status of filling up of storage space / ଜଳ ଭଣ୍ଡାର ପୁର୍ଣ୍ଣ ହେବାର ଅବସ୍ଥା (Based on around 50% filling up of storage during last 5 years) (ଏହା ବିଗତ 5 ବର୍ଷ ମଧ୍ୟରେ ଜଳ ଭଣ୍ଡାରର ଶତକଡା 50 ଭାଗ ପୂର୍ଣ୍ଣ ରହିବା ତଥ୍ୟ ଉପରେ ଆଧାରିତ ହେବ)	Code	
(d)	Number of villages covered by the scheme ପ୍ରକଳ୍ପଦ୍ୱାରା ଜଳସେଚନପାଇଁ ଅନ୍ତର୍ଭୁକ୍ତ ହୋଇଥିବା ଗ୍ରାମ ସଂଖ୍ୟା		Nos
40	Whether the scheme has benefited the Ground water level in the Area ପ୍ରକଳ୍ପଟି ସେ ଅଞ୍ଚଳରେ ଭୂତଳ ଜଳର ଉନ୍ନତିରେ ସହାୟକ ହୋଇଛିକି ?	Code	

Item 38 (ii)	ଜଳ ସେଚନ ପାଇଁ ପ୍ରକଳ୍ପଦ୍ୱାରା ପ୍ରସ୍ତାବିତ ଚାଷଜମିର ପରିମାଣଠାରୁ ପ୍ରକୃତ ସେଚିତ ଚାଷ ଜମିର ପରିମାଣ କମ୍ ହେବାର କାରଣ	ପର୍ଯ୍ୟାପ୍ତ ବିଦ୍ୟୁତ୍ ଶକ୍ତିର ଅଭାବ -1, ୟନ୍ତ୍ରପାତି ଜନିତ ତ୍ରୁଟି - 2, ପ୍ରକଳ୍ପରୁ ସ୍ୱଳ୍ପ ପରିମାଣ ଜଳ ନିଷ୍କାସନ (ଖଲାସ) - 3, ଜଳଭଣ୍ଡାରଟି ସମ୍ପୂର୍ଣ୍ଣଭାବରେ ପୂର୍ଣ୍ଣ ହୋଇନଥିବା ୟୋଗୁଁ - 4, କେନାଲ/ଜଳଭଣ୍ଡାର ପୋତି ହୋଇୟିବା ୟୋଗୁଁ - 5, ପ୍ରଣାଳୀ ଅଚଳ ହୋଇଯିବା ୟୋଗୁଁ - 6, ଅନ୍ୟାନ୍ୟ କାରଣ - 9
Item39 (b)	2013-14 ବର୍ଷରେ ଜଳଭଣ୍ଡାରର୍ ପରିପୁର୍ଣ୍ଣତା	ପୂର୍ଣ୍ଣ -1, 3/4 (75 ଭାଗ ପର୍ଯ୍ୟନ୍ତ) ପୂର୍ଣ୍ଣ-2, 1/2 (50 ଭାଗ ପର୍ଯ୍ୟନ୍ତ) ପୂର୍ଣ୍ଣ-3, 1/4 (25 ଭାଗ ପର୍ଯ୍ୟନ୍ତ) ପୂର୍ଣ୍ଣ -4, ଶୂନ୍ୟ / ସ୍ୱଳ୍ପ ଜଳ ଅଛି - 5,
Item 39 (c)	ଜଳଭଣ୍ଡାରର୍ ଭରି ହେବାର ଆଶା	ପ୍ରତି ବର୍ଷ ପୂର୍ଣ୍ଣ ହୁଏ-1, ସାଧାରଣ ଭାବେ ପୂର୍ଣ୍ଣ ହୁଏ-2 କ୍ୱଚିତ୍ ପୂର୍ଣ୍ଣ ହୁଏ-3, ଆଦୌ ପୂର୍ଣ୍ଣ ହୋଇନାହିଁ -4
Item 40	ପ୍ରକଳ୍ପଟି ସେ ଆଞ୍ଚଳର ଭୂତଳ ଜଳର ଉନ୍ନତିରେ ସହାୟକ ହୋଇଛି କି ?	ହଁ-1, ନାହିଁ-2, କହିହେବନାହିଁ-3
Remarks	If there is positive entry in item 37, then reasons may be given here ଯଦି ସ୍ତମ୍ଭ 37ରେ ସକାରାତ୍ମକ ତଥ୍ୟ ଦରଜ ହୋଇଥିଲେ ତାହାର କାରଣ ଏଠାରେ ଉଲ୍ଲେଖ କରାଯିବ	

Checked by
Signature with Date
Name :
Designation :
Mobile No.

Signature of the Enumerator with Date
Name :
Designation :
Mobile No.

କାହାଦ୍ୱାରା ୟାଞ୍ଚ ହେଲା ସ୍ୱାକ୍ଷର ଓ ତାରିଖ
ୟାଞ୍ଚକାରୀଙ୍କ ନାମ
ପଦବୀ
ମୋବାଇଲ୍ ନମ୍ବର

ପରିଗଣନାକାରୀଙ୍କ ସ୍ୱାକ୍ଷର ତାରିଖ ସହ
ପରିଗଣନା କାରୀଙ୍କ ନାମ
ପଦବୀ
ମୋବାଇଲ୍ ନମ୍ବର

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