



## Half-Yearly Progress Report

April-September 2020

# Improving Rural Livelihoods through Farmer-centric Integrated Watershed Management



Submitted to  
**PowerGrid, Odisha**



## **Contents**

1. Executive summary .....	3
2. Background.....	3
3. Rainwater conservation and management .....	4
4. Participatory R&D trials/demonstrations on Integrated Nutrient Management/Integrated Pest Management (INM/IPM).....	8
5. Participatory evaluation of crops/cultivars.....	8
6. High value crops and system productivity enhancement.....	9
7. Other income generating/nutrition enhancing activities.....	10
8. Capacity building.....	10
9. Communication & dissemination .....	10
10. Annexures.....	12

## **1. Executive Summary**

During the period April-September 2020, project efforts were directed towards developing a scalable site of learning to improve livelihoods and build resilience through integrated watershed management in 10 villages of Jaipatna block, Kalahandi district, Odisha. It covers an area of around 2500 ha and is home to around 8500 people. The major focus has been on developing rainwater conservation structures, demonstrating the benefits of improved crop varieties and need-based nutrient management, planting fruit plants on marginal lands and the promotion of nutri-gardens for women farmers. During the reporting period, a total of 32 farm ponds were constructed across 7 villages of the watershed. Seventeen demonstrations were conducted to promote micronutrient fertilizers. Demonstrations on improved varieties of pigeonpea (Laxmi and PRG 176) were implemented with 142 farmers. To enhance system productivity, around 6440 mango saplings of Amrapali and Dasheri varieties were distributed to 690 farmers. Similarly, 180 women farmers were supported to establish small nutri-gardens. Formal/informal capacity building of farmers in the watershed for promoted technologies is building their skills to enable sustained and higher productivity and better livelihoods. To disseminate information on the ongoing watershed works, an article '*Drought prone landscape turns green*' (<https://www.icrisat.org/drought-prone-landscape-turns-green/>) was published in ICRISAT's newsletter Happenings (31 July 2020). In spite of the challenges posed by the COVID-19 pandemic, the watershed works have progressed safely and as per the schedule.

## **2. Background**

The watershed, covering an area of around 2500 ha, is located in Jaipatna block of Kalahandi district and comprises 10 villages (Gandaguda, Kapurmal, Karanjiguda, Kotpadi, Kuhuriguma, Mukhiguda, Mundraguda, Patiguda, Pipalguda and Ranibahal). It is home to around 8500 people.

The specific objectives of the watershed project were to:

1. Establish "Model Sites of Learning" in Kalahandi district of Odisha to harness the potential of rainfed areas by adopting an integrated water resource management approach;
2. Demonstrate and popularize science-based integrated and efficient soil, water and climate smart crop management practices to enhance crop productivity and improve rural livelihoods in the targeted villages;
3. Develop the capacity of farmers in the region through farmer-friendly knowledge sharing and dissemination to enhance their awareness about climate smart water efficient and nutritious cereals and vegetables for cultivating and their integration into diets.
4. Improve nutrition levels, especially of women and children, through the consumption of more millets and vegetables.

In line with these objectives, the major focus during the reporting period has been on developing rainwater conservation structures, demonstrating the benefits of improved crop varieties and need-based nutrient management, planting fruit trees on marginal lands and the promotion of nutri-gardens among women farmers.

### **3. Rainwater Conservation and Management**

A total of 32 farm ponds were constructed across 7 villages of the watershed (Table 1 and Figures 1-15). The storage capacity of each pond is around  $200 \text{ m}^3$  ( $10 \text{ m} \times 10 \text{ m} \times 2.5 \text{ m}$ ). The ponds were cement lined to check percolation losses and fenced for safety. For farmer-wise details, see Annexure 1.

**Table 1.** Number of farm ponds constructed in seven villages in Kalahandi watershed.

Village	Number of farm ponds
Gandaguda	4
Karanjiguda	2
Kotpadi	3
Kuhuriguma	4
Mukhiguda	8
Pipalguda	2
Ranibahal	9
<b>Total</b>	<b>32</b>



**Figure 1.** Farm ponds built on (L) Benu Majhi's farm and (R) Dutika Majhi's farm in Ranibahal village.



**Figure 2.** Farm ponds built on (L) Garib Rout's farm and (R) Kamala Majhi's farm in Ranibahal village.



**Figure 3.** Farm ponds built on (L) Kakila Rout's farm and (R) Mohan Sabar's farm in Ranibahal village.



**Figure 4.** Farm ponds built on (L) Pabitra Majhi's farm and (Center) Pitambar Rout's farm and (R) Praful Sabar's farm in Ranibahal village.



**Figure 5.** Farm ponds built on (L) Abdul Sameer's farm and (R) Debisingh Mahuldheki's farm in Mukhiguda village.



**Figure 6.** Farm ponds built on (L) Ishak Mohammad and (R) Padmukha Patel's farm in Mukhiguda village.



**Figure 7.** Farm ponds built on (L) Prasanna Kumar Mishra's farm and (R) Rajendra Panigrahi's farm in Mukhiguda village.



**Figure 8.** Farm ponds built on (L) Sakila Bano's farm and (R) Sarat Panigrahi's farm in Mukhiguda village.



**Figure 9.** Farm ponds built on (L) Lalatendu Dishari's farm, (Center) Dharani Dishari's farm and (R) Manoj Dishari's farm in Kotpadi village.



**Figure 10.** Farm ponds built on (L) Judshir Dh. Majhi's farm and (R) Motiram Panigiri's farm in Karanjiguda village.



**Figure 11.** Farm ponds built on (*L*) Pravakar Sahu's farm and (*R*) Somnath Majhi's farm in Gandaguda village.



**Figure 12.** Farm ponds built on (*L*) Tankadhar Sahu's farm and (*R*) Subhash Ch. Majhi's farm in Gandaguda village.



**Figure 13.** Farm ponds built on (*L*) Akhya Kumar Naik's farm and (*R*) Bhimsen Naik's farm in Kuhuriguma village.



**Figure 14.** Farm ponds built on (*L*) Sanyasi Majhi's farm and (*R*) Surekha Naik's farm in Kuhuriguma village.



**Figure 15.** Farm ponds built on (L) Ghanashyam Naik's farm and (R) Kartik Naik's farm in Pipalguda village.

#### 4. Participatory R&D Trials/Demonstrations on Integrated Nutrient Management/Integrated Pest Management (INM/IPM)

Based on soil analysis results, demonstrations were conducted in five villages to promote micronutrient fertilizers of which we noticed deficiencies. These were conducted with 17 farmers, who were each provided 10 kg zinc sulphate to cover 1 acre (Table 2). For farmer-wise details of demonstrations, see Annexure 2.

**Table 2.** Number of INM/IPM demonstrations conducted in five villages in Kalahandi watershed.

Village	Number of micronutrient demonstrations
Gandaguda	4
Kotpadi	4
Mukhiguda	5
Pipalguda	2
Ranibahal	2
<b>Total</b>	<b>17</b>

#### 5. Participatory Evaluation of Crops/Cultivars

Demonstrations of improved seeds of pigeonpea varieties Laxmi and PRG 176 were conducted with 142 farmers (Table 3 and Figure 16). For farmer-wise details of demonstrations, see Annexure 3.

**Table 3.** Number of improved crop variety demonstrations conducted in seven villages in Kalahandi watershed.

Village	Number of crop variety demonstrations
Gandaguda	20
Karanjiguda	20
Kotpadi	20
Kuhuriguma	20
Mukhiguda	28
Pipalguda	14
Ranibahal	20
<b>Total</b>	<b>142</b>



**Figure 16.** A pigeonpea demonstration in Dhaneswar Dishari's farm.

## 6. High Value Crop and System Productivity Enhancement

To enhance system productivity of the watershed, mango fruit plantations were promoted. Amrapali and Dasheri varieties of mangoes were distributed to 690 farmers (Table 4 and Figure 17). Around 6440 mango saplings were planted by the farmers  
For farmer-wise details of the mango saplings distributed, see Annexure 4.

**Table 4.** Number of mango saplings distributed to farmers in nine villages in Kalahandi watershed.

Village	Number of saplings distributed
Gandaguda	85
Karanjiguda	95
Kotpadi	77
Kuhuriguma	70
Mukhiguda	61
Mundraguda	55
Patiguda	77
Pipalguda	85
Ranibahal	85
<b>Total</b>	<b>690</b>



**Figure 17.** Fruit saplings planted by (L) Bibhishan Naik in Pipalguda village and (R) Niladri Majhi in Ranibahal village.

## **7. Other Income Generating/Nutrition Enhancing Activities**

A total of 180 women farmers were supported to establish small nutri-gardens by providing them with vegetable seeds and guidance on technology (Table 5).

For farmer-wise details on nutri-gardens set up, see Annexure 5.

**Table 5.** Number of nutri-gardens set up by women farmers in nine villages in Kalahandi watershed.

<b>Village</b>	<b>Number of nutri-gardens</b>
Gandaguda	20
Karanjiguda	20
Kotpadi	20
Kuhuriguma	20
Mukhiguda	20
Mundraguda	20
Patiguda	20
Pipalguda	20
Ranibahal	20
<b>Total</b>	<b>180</b>

## **8. Capacity Building**

Capacity building is at the core of watershed interventions, done through formal/informal trainings and field days. Regular formal/informal meetings/trainings by one ICRISAT field staff and 2 NGO staff with technical support from a team of scientists at ICRISAT headquarters were part of the watershed program to enable proper implementation of technologies.

## **9. Communication & Dissemination**

For wider dissemination, the ongoing watershed works were published in ICRISAT's newsletter Happenings (31 July 2020) through an article called 'Drought prone landscape turns green' (<https://www.icrisat.org/drought-prone-landscape-turns-green/>). The article highlighted the Power Grid Corporation of India Limited's commitment to CSR and activities like rainwater management, soil rejuvenation, improved cropping management, empowering women and enhancing overall system productivity (Figure 18).

## Drought-prone landscape turns green

Farm ponds, revived soils and improved crop varieties lead to a more productive rural Odisha



Photo: ICRISAT Development Center

Farmer Pabitra Majhi's farm in Ranibahal village, Kalahandi district, Odisha.

Kalahandi district in Odisha, India, has suffered from repeated droughts and famine for several decades, causing great hardships to the local farmers. A holistic intervention is helping 8,500 farmers in 10 villages boost farm yields by increasing water availability, enhancing soil fertility and providing improved crop varieties. A total of 32 farm ponds have alleviated water scarcity in the area. A yield increase of up to 50% was seen due to these collaborative efforts with the Power Grid Corporation Limited in this region.

The Power Grid Corporation of India Limited has collaborated with ICRISAT to develop a scalable 'site of learning' to improve livelihoods of smallholders in a 2,500-ha area comprising 10 villages in Jaipatna block, Kalahandi district, Odisha, which is home to 8,500 people.

The watershed program, started in late October 2019, included planning and implementation of rainwater management interventions, soil health rejuvenation, improved crops/systems, nutri-gardens and livestock activities for women and fruit plantations for enhancing system productivity.

### On-field Interventions

In an effort to bridge the yield gap between farmers of this region and those at the national level, efforts were

first focused on efficient rainwater management and soil rejuvenation, along with improved cropping management (<http://dx.doi.org/10.1079/9781786394514.0021>; <https://youtu.be/PjzFmQo7f1c>).

On-farm rainwater storage solutions are an important component towards drought-proofing, crop production intensification and diversification (<http://drlandsystems.cgiar.org/outcome-stories/small-ponds-make-big-progress-among-farmers-india>). So far, in 2020, 32 farm ponds have been constructed in 7 of the 10 villages. In the present COVID-19 outbreak situation, these ponds will give farmers easy access to water so that they can continue agricultural activities without any constraints.

### Ensuring soil health

Soil health mapping of the watershed villages showed widespread soil degradation and low soil organic carbon levels. Around 37% of the farmers' fields were low in soil organic carbon, indicating nitrogen deficiency as well. Upon further investigation, deficiencies in phosphorus (49% of fields), sulphur (86%), zinc (53%) and boron (90%) were revealed. Based on the results, demonstrations were conducted during post-rainy season of 2019-20 in 226 farmers' fields with micro/

ICRISAT Happenings | 31 July 2020 | 1865 | 5

**Figure 18.** A snapshot of the article published in ICRISAT's newsletter Happenings (31 July 2020).

## 10. Annexures

**Annexure 1.** Details of farmers on whose land farm ponds were constructed in the Kalahandi watershed, Jaipatna block, Kalahandi district.

S. No.	Farmer's name	Name of father/mother	Village	Mobile number	Year/month	Type of ownership (self/Group*)	GPS coordinates (Lat/Long)
1	Surekha Naik	Gouri sankar Naik	Kuhuriguma	9178216206	2020	Self	19.423792 82.822322
2	Bhimsen Naik	Laxmikanta Naik	Kuhuriguma	7605981729	2020	Self	19.424901 82.820049
3	Akhya kumar Naik	Kesaba Ch. Naik	Kuhuriguma	9337999705	2020	Self	19.423259 82.816272
4	Sanyasi Majhi	Dhanurjya Majhi	Kuhuriguma	-	2020	Self	19.424003 82.814786
5	Judhishir Dh. Majhi	Biswanath Dh.Majhi	Karanjiguda	9937654329	2020	Self	19.44766 82.82993
6	Motiram Panigiri	Taila Panigiri	Karanjiguda	7853935075	2020	Self	19.2708 82.4932
7	Manoj Dishari	Dambarudhar Dishari	Kotpadi	9938638699	2020	Self	19.45629 82.82104
8	Dharani Dishari	Trinath Dishari	Kotpadi	9937500836	2020	Self	19.45517 82.62026
9	Lalatendu Dishari	Ganesh Dishari	Kotpadi	7681816365	2020	Self	19.455224 82.6250
10	Mohan Sabar	Maheswar Sabar	Ranibahal	7077312864	2020	Self	19.42458 82.83203
11	Benu Majhi	Diba Majhi	Ranibahal	9556440814	2020	Self	19.43109 82.84065
12	Pitambar Rout	Sahadev Rout	Ranibahal	9178960790	2020	Self	19.42916 82.84701
13	Praful Sabar	Amar Sabar	Ranibahal	-	2020	Self	-
14	Garib Rout	Sankar Rout	Ranibahal	9078034716	2020	Self	19.42677 82.84834
15	Kamala Majhi	Diba Majhi	Ranibahal	9556440814	2020	Self	19.42832 82.83393
16	Pabitra Majhi	Dhansai Majhi	Ranibahal	6372465710	2020	Self	19.42760 82.83585
17	Dutika Majhi	Basudeb Naik	Ranibahal	6371367064	2020	Self	19.42438 82.84155
18	Kakila Rout	Sahadev Rout	Ranibahal	7077807972	2020	Self	19.43056 82.83975
19	Kartik Naik	Gopinath Naik	Pipalguda	9937979045	2020	Self	19.2747 82.5046
20	Ghanashyam Naik	Singha Naik	Pipalguda	9078029951	2020	Self	19.2726 82.5113
21	Abdul Sameer	Abdul Barik	Mukhiguda	9437626767	2020	Self	19.43741 82.84838
22	Sakila Bano	(W/O)Late Abdul Rahaman	Mukhiguda	7894348855	2020	Self	19.43651 82.85105
23	Prasanna Kumar Mishra	Chandramani Mishra	Mukhiguda	9437939371	2020	Self	19.43419 82.85183
24	Padmukha Patel	Chaitan Patel	Mukhiguda	9861433082	2020	Self	19.43197 82.85847
25	Debisingh Mahuldheki	Danar Mahuldheki	Mukhiguda	9777152649	2020	Self	19.43483 82.85643
26	Sarat Panigrahi	Gunanidhi Panigrahi	Mukhiguda	8658085237	2020	Self	19.43601 82.86048
27	Rajendra Panigrahi	Gunanidhi Panigrahi	Mukhiguda	8658085237	2020	Self	19.43574 82.86023

S. No.	Farmer's name	Name of father/mother	Village	Mobile number	Year/month	Type of ownership (self/Group*)	GPS coordinates (Lat/Long)
28	Ishak Mohammad	Hazrat Ismile	Mukhiguda	9668853512	2020	Self	-
29	Tankadhar Sahu	Jaya Sahu	Gandaguda	8249590593	2020	Self	19.2724 82.4943
30	Pravakar Sahu	Jaya Sahu	Gandaguda	9348083303	2020	Self	19.2726 82.4943
31	Somnath Majhi	Arkhit Majhi	Gandaguda	9337510679	2020	Self	19.2734 82.5007
32	Subash Ch. Majhi	Narasingh Majhi	Gandaguda	9381119059	2020	Self	19.2744 80.4890

**Annexure 2.** Details of farmers who were part of the INM/IPM demonstrations in Kalahandi watershed.

S. No	Farmer's name	Name of father/mother	Village	Demonstration area (acre)	Crop	Mobile
1	Monoj kumar Dishari	Dambrudhar Dishari	Kotpadi	1	Paddy	9178203840
2	Maheswar Dishari	Dambrudhar Dishari	Kotpadi	1	Paddy	7606862881
3	Sanjaya Kumar Dishari	Atal Dishari	Kotpadi	1	Paddy	7681816365
4	Lalatendu Dishari	Ganesh Dishari	Kotpadi	1	Paddy	-
5	Subash Kumar Nail	Parikhita Nial	Mukhiguda	1	Paddy	9178144397
6	Kandarpa Rout	Dina Rout	Mukhiguda	1	Paddy	9337003900
7	Gobinda Patel	Chaitan Patel	Mukhiguda	1	Paddy	-
8	Debisingh Mahuldenki	Danara Mahuldenki	Mukhiguda	1	Paddy	-
9	Padma Mukha Patel	Chaitan Patel	Mukhiguda	1	Paddy	-
10	Arakhita Rout	Dashrath Rout	Ranibahal	1	Paddy	9178960790
11	Dashrath Rout	Benudhar Rout	Ranibahal	1	Paddy	9178960790
12	Gopabandhu Pujhari	Nirmala Pujhari	Gandaguda	1	Paddy	9938727282
13	Rudra Majhi	Harihara Majhi	Gandaguda	1	Paddy	9337681774
14	Hemanta Pujhari	Goutam Pujhari	Gandaguda	1	Paddy	7978538375
15	Tankadhar Sahu	Jaya Sahu	Gandaguda	1	Paddy	-
16	Kishor Chandra Rout	Pitam Rout	Pipalguda	1	Paddy	8144175631
17	Purundhar Majhi	Tularam Majhi	Pipalguda	1	Paddy	-

**Annexure 3.** Farmer wise detail of improved pigeonpea demonstrations in Kalahandi watershed.

S. No	Farmer's name	Name of father/mother	Village	Cultivar	Mobile
1	Ghanashyam Naik	Singha Naik	Pipalguda	Laxmi	9078029951
2	Kartik Naik	Gopinath Naik	Pipalguda	Laxmi	9937979045
3	Debananda Naik	Ramsingh Naik	Pipalguda	Laxmi	-
4	Jouban Rana	Ghasiram Rana	Pipalguda	Laxmi	-
5	Harikanta Naik	Krusna Naik	Pipalguda	Laxmi	-
6	Debisingh Naik	Padmanabha Naik	Pipalguda	Laxmi	-
7	Hira Naik	Manglu Naik	Pipalguda	Laxmi	-
8	Bhajman Naik	Kamalochan Naik	Pipalguda	Laxmi	8144175631
9	Sumanta Majhi	Buddhu Majhi	Pipalguda	Laxmi	-
10	Bijaya Naik	Pabitra Naik	Pipalguda	Laxmi	-
11	Mahindra Rana	Gokul Rana	Pipalguda	Laxmi	-
12	Nanda Naik	Banbash Rana	Pipalguda	Laxmi	-
13	Ratan Naik	Sudarsan anaik	Pipalguda	Laxmi	
14	Sankar Harijan	Rasik Harijan	Pipalguda	Laxmi	9337505028
15	Suresh Majhi	Udeysingh Majhi	Gandaguda	PRG 176	9556920184
16	Akhila Majhi	Disari Majhi	Gandaguda	Laxmi	7735579587
17	Bhujbal Majhi	Krushna Majhi	Gandaguda	PRG 176	8658107304
18	Subash Ch. Majhi	Narsingh Majhi	Gandaguda	PRG 176	9381119059
19	Somnath Majhi	Arkhit Majhi	Gandaguda	Laxmi	7806946274
20	Tankadhar Sahu	Jaya Sahu	Gandaguda	PRG 176	8249590590
21	Prabhakar Sahu	Purna Ch. Sahu	Gandaguda	Laxmi	8018100389
22	Dillip Ku. Majhi	Gokul Majhi	Gandaguda	PRG 176	6370870207
23	Trilochan Majhi	Makaran Majhi	Gandaguda	Laxmi	-
24	Rajkishore Majhi	Jhalia Majhi	Gandaguda	PRG 176	7327878084
25	Harihar Majhi	Trilochan Majhi	Gandaguda	Laxmi	9938549753
26	Parme Pujhari	Somnath Pujhari	Gandaguda	PRG 176	-
27	Chandra Sekhar Majhi	Giridhari Majhi	Gandaguda	Laxmi	8658926127
28	Rama Ch. Majhi	Badan Majhi	Gandaguda	PRG 176	8018812295
29	Bikram Majhi	Jatta Majhi	Gandaguda	PRG 176	7749875300

S. No	Farmer's name	Name of father/mother	Village	Cultivar	Mobile
30	Ratan Majhi	Dharsu Majhi	Gandaguda	PRG 176	7894244312
31	Mandar Majhi	Birbal Majhi	Gandaguda	Laxmi	9556027337
32	Madhu Suna	Jadu Suna	Gandaguda	Laxmi	6372632796
33	Ganeswar Majhi	Giridhari MAjhi	Gandaguda	Laxmi	9178322269
34	Nabin Majhi	Abil Majhi	Gandaguda	Laxmi	9556290900
35	Pabitra Majhi	DhanSai Majhi	Ranibahal	PRG 176	6372465710
36	Kokila Majhi	Bhagirathi Rout	Ranibahal	Laxmi	7077807972
37	Dutika Majhi	Hara Majhi	Ranibahal	Laxmi	6371367064
38	Gariba Rout	Sankar Rout	Ranibahal	PRG 176	9078034716
39	Mohan Sabare	Maheswar Sabar	Ranibahal	Laxmi	7077312864
40	Pitambar Rout	Sahadev Rout	Ranibahal	PRG 176	9178960790
41	Benudhar Majhi	Jiban Majhi	Ranibahal	Laxmi	7556440818
42	Kamala Majhi	Jiban Majhi	Ranibahal	PRG 176	9668839219
43	Prafulla Sabar	Nidhi nSabar	Ranibahal	PRG 176	9777900234
44	Narendra Naik	Paika Naik	Ranibahal	Laxmi	-
45	Hara Majhi	Gobind Majhi	Ranibahal	PRG 176	-
46	Nanda NAik	Gobind Majhi	Ranibahal	Laxmi	-
47	Rajendra Majhi	Bali Majhi	Ranibahal	Laxmi	-
48	Gajindra Majhi	Diga Majhi	Ranibahal	PRG 176	-
49	Rama Ch. Naik	Ugre Naik	Ranibahal	Laxmi	-
50	Sada Rout	Jaga Rout	Ranibahal	PRG 176	-
51	Arkhit Rout	Dasmat Rout	Ranibahal	PRG 176	9178960790
52	Benudhar out	Dasmat Rout	Ranibahal	Laxmi	-
53	Durbind Rout	Chandrasekhar Rout	Ranibahal	PRG 176	-
54	Hara Rout	Chandrasekhar Rout	Ranibahal	Laxmi	-
55	Kesab Ch. Naik	Jalandhar Naik	Kuhuriguma	PRG 176	9777500968
56	Sanyasi Majhi	Dhanurjya Majhi	Kuhuriguma	PRG 176	9556983196
57	Bhimsen Naik	Laxminath Naik	Kuhuriguma	Laxmi	7605981729
58	Surekha Naik	Gouri sankar Naik	Kuhuriguma	Laxmi	9178216206
59	Subhadra Bhatra	Rupchand Bhatra	Kuhuriguma	Laxmi	9938774807

S. No	Farmer's name	Name of father/mother	Village	Cultivar	Mobile
60	Saidhar Dandasena	Bisha Dandasena	Kuhuriguma	Laxmi	9337974594
61	Sasmita Naik	Bhujbal Naik	Kuhuriguma	Laxmi	9861946261
62	Rabindra Patra	Kesari Patra	Kuhuriguma	PRG 176	-
63	Bamnu Harijan	Makarand Harijan	Kuhuriguma	PRG 176	-
64	Dinabandhu Naik	Sadananda Naik	Kuhuriguma	PRG 176	9078784318
65	Sunadhar Pradhani	Jaga Pradhani	Kuhuriguma	Laxmi	9668640778
66	Kesar Majhi	Saheba Majhi	Kuhuriguma	PRG 176	7854976549
67	Budhimanta Naik	Aleswar Naik	Kuhuriguma	PRG 176	7854976549
68	Hari Naik	Trinath Naik	Kuhuriguma	Laxmi	7855084562
69	Manjhit Rout	Ratan Rout	Kuhuriguma	PRG 176	-
70	Madhab Harijan	Makrand Harijan	Kuhuriguma	Laxmi	-
71	Ghenu Naik	Syama Sundar Naik	Kuhuriguma	PRG 176	9178218675
72	Jagabandhu Majhi	Belal Majhi	Kuhuriguma	Laxmi	9178218675
73	Rupchand Naik	Aleswar Naik	Kuhuriguma	PRG 176	9348190554
74	Santosh Naik	Lochan Naik	Kuhuriguma	Laxmi	9178216206
75	Ramesh Disari	Ghenu Disari	Kotpadi	Laxmi	8260234130
76	Tike disari	Padu Disari	Kotpadi	PRG 176	8249824344
77	Ganesh Disari	Paisika Disari	Kotpadi	Laxmi	8018493848
78	Rajendra Disari	Trinath Disari	Kotpadi	Laxmi	9937500836
79	Tinku Patel	Chaitanya Patel	Kotpadi	Laxmi	-
80	Mahendra Rout	Daya Rout	Kotpadi	PRG 176	8118017563
81	Harihara Rout	Marfa Rout	Kotpadi	Laxmi	-
82	Lalatendu Disari	Ganesh Disari	Kotpadi	PRG 176	-
83	Chandra Disari	Trinath Disari	Kotpadi	Laxmi	9668067567
84	Gagan Disari	Prussttam Disari	Kotpadi	PRG 176	-
85	Bholentah Disari	Bhuban Disari	Kotpadi	PRG 176	-
86	Maheswar Disari	Ghenu Disari	Kotpadi	PRG 176	-
87	Baibasuta Disari	Durjyadhan Disari	Kotpadi	PRG 176	7077378871
88	Kartik Disari	Parsu Diosari	Kotpadi	Laxmi	-
89	Hiran Disari	Dwari Disari	Kotpadi	Laxmi	-

S. No	Farmer's name	Name of father/mother	Village	Cultivar	Mobile
90	Dharam Disari	Parma Disari	Kotpadi	PRG 176	-
91	Kanta Panigiri	Amar Panigiri	Kotpadi	Laxmi	-
92	Manoj Disari	Damru Disari	Kotpadi	PRG 176	9178338400
93	Baida Disari	Sobha Disari	Kotpadi	Laxmi	-
94	Daya Dh. Majhi	Khageswar Dh. Majhi	Kotpadi	PRG 176	-
95	Debisingh Mahuldenki	Danara Mahuldenki	Mukhiguda	Laxmi	6304969136
96	Padmamukha Patel	Chaitan Patel	Mukhiguda	Laxmi	9861433080
97	Abdul Sameer	Abdul Barik	Mukhiguda	Laxmi	9437626767
98	Ishak Muhammad	Hazrat Ismile	Mukhiguda	Laxmi	9178640171
99	Sakila Bano	Abdul Reheman	Mukhiguda	Laxmi	7894358855
100	Sarat Chandra Panigrahi	Gunnidhi Panigrahi	Mukhiguda	Laxmi	8260143706
101	Rajendra Panigrahi	Gunnidhi Panigrahi	Mukhiguda	Laxmi	8260143706
102	Prasanna Mishra	ChandraMani Mishra	Mukhiguda	Laxmi	9437939371
103	Bhaikari rout	Bhagirathi Rout	Mukhiguda	Laxmi	-
104	Sonu Bhoi	Madhu Bhoi	Mukhiguda	Laxmi	8658920251
105	Trinath Bhoi	Mashu Bhoi	Mukhiguda	Laxmi	7605989332
106	Dambrudhar Majhi	Chamar Majhi	Mukhiguda	Laxmi	-
107	Giridhari Majhi	Bhuka harijan	Mukhiguda	Laxmi	-
108	Santosh Kumar Sahu	Parsuram Sahu	Mukhiguda	Laxmi	-
109	Prasanna Kumar Sahu	Khageswar Sahu	Mukhiguda	Laxmi	-
110	Bikram Chinda	Durjodhan Chinda	Mukhiguda	Laxmi	-
111	Sudam Mahuldenki	Jala Mahuldenki	Mukhiguda	Laxmi	-
112	Gobind Majhi	Padu Majhi	Mukhiguda	Laxmi	-
113	Gouri Majhi	Garud Majhi	Mukhiguda	Laxmi	-
114	Gobinda Patel	Chaitan Patel	Mukhiguda	Laxmi	-
115	Laba Patel	Chaitan Patel	Mukhiguda	Laxmi	-
116	Santosh Majhi	Gunja Majhi	Mukhiguda	Laxmi	-
117	Jagdish Majhi	Parsu Sahu	Mukhiguda	Laxmi	-
118	Sakshya Panigrahi	Guna Nidhi Panigrahi	Mukhiguda	Laxmi	-
119	Bhaskara Majhi	Padman Majhi	Mukhiguda	Laxmi	-

S. No	Farmer's name	Name of father/mother	Village	Cultivar	Mobile
120	Banmali Majhi	Bhagirathi Majhi	Mukhiguda	Laxmi	-
121	Sontosh Mahalik	Kesri Mahalik	Mukhiguda	Laxmi	-
122	Rabi Patra	Bhawani Patra	Mukhiguda	Laxmi	8457074733
123	Dhanu Panigiri	Matiram Panigiri	Karanjiguda	PRG 176	9078942862
124	Nrupa Panigiri	Deba Panigiri	Karanjiguda	PRG 176	7077055758
125	Alekha Panigiri	Mana Panigiri	Karanjiguda	Laxmi	-
126	Matiram Panigiri	Taila Panigiri	Karanjiguda	Laxmi	-
127	Baliram Pujhari	Lachman Pujhari	Karanjiguda	PRG 176	7853933075
128	Raghunath Naik	Jaya Naik	Karanjiguda	Laxmi	-
129	Kamalochan Patra	Rabi Patra	Karanjiguda	PRG 176	7326079448
130	Parikshita Pujhati	Kanhei Pujhari	Karanjiguda	Laxmi	8978164030
131	Dhanu Ptra	Damu Patra	Karanjiguda	PRG 176	9178021471
132	Jidhesthir DN.Majhi	Biswanath DN Majhi	Karanjiguda	PRG 176	-
133	Jadu Panigiri	Taila Panigiri	Karanjiguda	Laxmi	7608898876
134	Kahgpati Pujhari	Parmananda Pujhari	Karanjiguda	Laxmi	9337877068
135	Trinath Naik	Gadadhar Naik	Karanjiguda	PRG 176	-
136	Trinath Pujhari	Dinabandhu Pujhari	Karanjiguda	Laxmi	7684840823
137	Bhubneswar Pujhari	Achut Pujhari	Karanjiguda	PRG 176	-
138	Sashi Pujhari	Trinath pujhari	Karanjiguda	Laxmi	6372556237
139	Pabitra Naik	Madan Naik	Karanjiguda	PRG 176	-
140	Pitabash Pujhari	Angad Pujhari	Karanjiguda	Laxmi	-
141	Machindra Naik	Khita Naik	Karanjiguda	Laxmi	-
142	Nabin DN. Majhi	Biswanath DN Majhi	Karanjiguda	PRG 176	-

**Annexure 4.** Details of the farmers to whom mango saplings (Amrapali and Dasheri varieties) were distributed in Kalahandi watershed.

S. No.	Farmer's name	Village	No of saplings
1	Dalpati Harijan	Pipalguda	7
2	Kartik Harijan	Pipalguda	8
3	Krupasindhu Harijan	Pipalguda	8
4	Hara Harijan	Pipalguda	6
5	Subash Harijan	Pipalguda	30
6	Gajindra Chhatria	Pipalguda	5
7	Ratan Harijan	Pipalguda	9
8	Binod Harijan	Pipalguda	12
9	Ugresan Harijan	Pipalguda	7
10	Gula Harijan	Pipalguda	8
11	Abhimanyu Durga	Pipalguda	10
12	Nabin Harijan	Pipalguda	3
13	Rasika Harijan	Pipalguda	8
14	Maheswar Harijan	Pipalguda	9
15	Kartik Naik	Pipalguda	20
16	Dashrath Majhi	Pipalguda	13
17	Madan Rout	Pipalguda	14
18	Nepal Rana	Pipalguda	5
19	Kula Rana	Pipalguda	10
20	Jouban Rana	Pipalguda	10
21	Dashrath Rana	Pipalguda	6
22	Gokul Rana	Pipalguda	15
23	Monima Rana	Pipalguda	8
24	Lambudhar Rana	Pipalguda	15
25	Ratan Rana	Pipalguda	7
26	Ashok Rana	Pipalguda	10
27	Narutamma Rana	Pipalguda	5
28	Dhanurjaya rana	Pipalguda	12
29	Archu Rana	Pipalguda	5

S. No.	Farmer's name	Village	No of saplings
30	Pabitra Naik	Pipalguda	12
31	Bijaya Naik	Pipalguda	10
32	Rasika Naik	Pipalguda	15
33	Janmejaya Rana	Pipalguda	6
34	Upendra Rana	Pipalguda	9
35	Surendra Rana	Pipalguda	7
36	Khageswar Majhi	Pipalguda	5
37	Purundhar majhi	Pipalguda	5
38	Durjodhan Naik	Pipalguda	5
39	Bhagat Naik	Pipalguda	15
40	Jujhestir naik	Pipalguda	11
41	Debisingh Naik	Pipalguda	20
42	Sudarsan Naik	Pipalguda	40
43	Bhibhisan Naik	Pipalguda	20
44	Lingaraj Naik	Pipalguda	3
45	Ghanaswam Naik	Pipalguda	11
46	Bahgaban Naik	Pipalguda	10
47	Umasankar rana	Pipalguda	5
48	Sankar Harijan	Pipalguda	5
49	Narasingha Naik	Pipalguda	7
50	Kumar Naik	Pipalguda	20
51	Ramsingh Naik	Pipalguda	5
52	Debananda Naik	Pipalguda	10
53	Nanda Naik	Pipalguda	6
54	Satya naik	Pipalguda	3
55	Pramila Rana	Pipalguda	2
56	Hira rana	Pipalguda	5
57	Subarna Rana	Pipalguda	5
58	Harikanth Rana	Pipalguda	15
59	Krusna Naik	Pipalguda	15

S. No.	Farmer's name	Village	No of saplings
60	Narindra Nauk	Pipalguda	3
61	Bhajamana Rana	Pipalguda	5
62	Labakanta Naik	Pipalguda	8
63	Sundar Rana	Pipalguda	6
64	Mahendra Rana	Pipalguda	8
65	Jitu Rana	Pipalguda	2
66	Uttam Dalei	Pipalguda	5
67	Ramachandra Pradhani	Pipalguda	10
68	Sumanta Majhi	Pipalguda	5
69	Kurta Jhodia	Pipalguda	12
70	Dhaneswar harijan	Pipalguda	20
71	Bishakha Harijan	Pipalguda	6
72	Subash suna	Pipalguda	12
73	Khaga Patra	Pipalguda	20
74	Rukha Pradhani	Pipalguda	4
75	Sebati Harijan	Pipalguda	2
76	Seendhu Majhi	Pipalguda	11
77	Urbasi Harijan	Pipalguda	5
78	Sibstra Rout	Pipalguda	10
79	Gopalchandra Rout	Pipalguda	5
80	Pradumna Rout	Pipalguda	11
81	Jogeswar Majhi	Pipalguda	10
82	Laxman Rana	Pipalguda	10
83	Dambu jhodia	Pipalguda	5
84	Susanta Jhodia	Pipalguda	5
85	pabitra Sil	Pipalguda	2
86	Marpha Rout	Kotpadi	2
87	Ganesh Dishari	Kotpadi	23
88	Kanta Panigiri	Kotpadi	20
89	Manchit Naik	Kotpadi	10

S. No.	Farmer's name	Village	No of saplings
90	Bidyadhar Naik	Kotpadi	10
91	Tike Dishari	Kotpadi	10
92	Lakshya Pati Majhi	Kotpadi	10
93	Lachin Dhangada Majhi	Kotpadi	10
94	Bholanath Dishari	Kotpadi	30
95	Saeba Patra	Kotpadi	5
96	Ramesh Dishari	Kotpadi	2
97	Chandan Majhi	Kotpadi	5
98	Lakhan Patel	Kotpadi	5
99	Chitra Rout	Kotpadi	5
100	Chandra Dhajya Dishari	Kotpadi	20
101	Akhila Rout	Kotpadi	5
102	Gagan Dishari	Kotpadi	15
103	mahendra Rout	Kotpadi	15
104	Bahadur Rout	Kotpadi	3
105	Tanka Mjahi	Kotpadi	5
106	Baladev Dishari	Kotpadi	5
107	Arakhit Dishari	Kotpadi	5
108	TRInath Dishari	Kotpadi	5
109	Narasingha Rout	Kotpadi	5
110	Subash Naik	Kotpadi	5
111	Rama Naik	Kotpadi	2
112	Nilu Rout	Kotpadi	2
113	Indra Dishari	Kotpadi	10
114	Narendra Majhi	Kotpadi	2
115	Manu dishari	Kotpadi	5
116	Madhab Patel	Kotpadi	3
117	Abhaya Rout	Kotpadi	2
118	Sankar Dishari	Kotpadi	10
119	Satyasiva Dishari	Kotpadi	2

S. No.	Farmer's name	Village	No of saplings
120	Purnachandra dishari	Kotpadi	15
121	Abhimanyu majhi	Kotpadi	4
122	Makunda Majhi	Kotpadi	5
123	Premachand Dishari	Kotpadi	5
124	Tanka Dalpati	Kotpadi	15
125	Parsuram Patel	Kotpadi	15
126	Purna Rout	Kotpadi	10
127	DayanidhiRout	Kotpadi	10
128	Gagan Dishari	Kotpadi	10
129	Usa Naik	Kotpadi	10
130	Juge Dishari	Kotpadi	10
131	Dhanesti Majhi	Kotpadi	5
132	Kartik Dishari	Kotpadi	30
133	Lalatendu Dishari	Kotpadi	30
134	Bijaya Dishari	Kotpadi	20
135	Alekha Naik	Kotpadi	10
136	Chouban Patel	Kotpadi	20
137	Satya Rout	Kotpadi	15
138	Bhuri Patra	Kotpadi	30
139	Hiran Patra	Kotpadi	5
140	Tila Rout	Kotpadi	10
141	Dharam Dishari	Kotpadi	10
142	Yubraj Singh	Kotpadi	20
143	Bhajman Naik	Kotpadi	5
144	Sabetri Majhi	Kotpadi	10
145	Durjodhan Dishri	Kotpadi	20
146	Jagarnath Rout	Kotpadi	10
147	Abhaya Rout	Kotpadi	10
148	Parikhita Patel	Kotpadi	10
149	Baida Dishari	Kotpadi	20

S. No.	Farmer's name	Village	No of saplings
150	Daya Dhangada Majhi	Kotpadi	30
151	Ganesh Rout	Kotpadi	10
152	Biswanath Naik	Kotpadi	20
153	Nilakantha Dishari	Kotpadi	5
154	Jayadev Chalan	Kotpadi	10
155	Maheswar Dishari	Kotpadi	5
156	Dambrudhar Dishari	Kotpadi	10
157	Jalandhar Dishari	Kotpadi	10
158	Umesh Dishari	Kotpadi	10
159	Girish Dishari	Kotpadi	10
160	Janmejaya Chalan	Kotpadi	3
161	Nirmala Dishari	Kotpadi	5
162	Tejbanta Dishari	Kotpadi	8
163	Satyananda Das	Karanjiguda	5
164	matiram Panigiri	Karanjiguda	10
165	Dhanu Panigiri	Karanjiguda	5
166	Bhubneswar Pujhari	Karanjiguda	10
167	Jujhisthir Dhangada Majhi	Karanjiguda	15
168	Sashi Pujhari	Karanjiguda	10
169	Trinath Pujhari	Karanjiguda	12
170	Laxman Pujhari	Karanjiguda	12
171	Lachman Panigiri	Karanjiguda	10
172	pabitra Naik	Karanjiguda	3
173	Purna Chandra Naik	Karanjiguda	10
174	Baikuntha Naik	Karanjiguda	10
175	Krusna Panigiri	Karanjiguda	15
176	Alekha Naik	Karanjiguda	6
177	Jadu Panigiri	Karanjiguda	10
178	Nrupa Panigiri	Karanjiguda	5
179	Parikhita Pujhari	Karanjiguda	2

S. No.	Farmer's name	Village	No of saplings
180	Dillip Naik	Karanjiguda	3
181	kunti Bewa	Karanjiguda	2
182	Abhi Patra	Karanjiguda	5
183	jugal singha sagria	Karanjiguda	2
184	Baidanath Pujhari	Karanjiguda	5
185	Naba Panigiri	Karanjiguda	2
186	Bishnu Dhangada Majhi	Karanjiguda	10
187	khagapati Pujhari	Karanjiguda	10
188	Ramnath naik	Karanjiguda	2
189	Ttilochan Pujhari	Karanjiguda	3
190	Bhagban Naik	Karanjiguda	5
191	debendra Pujhari	Karanjiguda	3
192	Bhuja Pujhari	Karanjiguda	5
193	Dhanurjya Pujhari	Karanjiguda	3
194	Raghunath Naik	Karanjiguda	5
195	debanada Naik	Karanjiguda	10
196	Minaketan Sahu	Karanjiguda	2
197	Ramsagar Patra	Karanjiguda	5
198	Lachman Dhangada Majhi	Karanjiguda	5
199	Binod Panigiri	Karanjiguda	1
200	Bhuban Patra	Karanjiguda	10
201	Mantu Sahu	Karanjiguda	10
202	Abhiram Sahu	Karanjiguda	2
203	Parama panigiri	Karanjiguda	5
204	Arjun Umría	Karanjiguda	3
205	Narendra Sahu	Karanjiguda	2
206	Bistu Dhangada Majhi	Karanjiguda	4
207	Machindra Naik	Karanjiguda	3
208	Nabin Dhangada Majhi	Karanjiguda	5
209	Giri Dhangada Majhi	Karanjiguda	10

S. No.	Farmer's name	Village	No of saplings
210	Dillip Dhangada Majhi	Karanjiguda	10
211	Manindra Panigiri	Karanjiguda	12
212	Sourabhi Pujhari	Karanjiguda	5
213	makunda Rath	Karanjiguda	3
214	Fakir Panigiri	Karanjiguda	2
215	Trilochan Rout	Karanjiguda	2
216	Pitabash Pujhari	Karanjiguda	5
217	Nabaraatna Dhangada Majhi	Karanjiguda	15
218	Machindra Naik	Karanjiguda	4
219	Baliram Pujhari	Karanjiguda	5
220	Mahendra Patra	Karanjiguda	10
221	Mantu Sahu	Karanjiguda	5
222	Abhiram sahu	Karanjiguda	4
223	Arjun Sagria	Karanjiguda	10
224	Narendra sahu	Karanjiguda	5
225	Machindra Naik	Karanjiguda	12
226	Nabin Dhangada majhi	Karanjiguda	13
227	Gouri Pujhari	Karanjiguda	4
228	Runa Bhatra	Karanjiguda	11
229	jitendra Naik	Karanjiguda	10
230	Rasik panigiri	Karanjiguda	10
231	Lingaraj Panigiri	Karanjiguda	20
232	Sushanta Sahu	Karanjiguda	5
233	Ghaneswar Sahu	Karanjiguda	10
234	BidyaDhar Sahu	Karanjiguda	15
235	Kashkumar Pujhari	Karanjiguda	20
236	Jayram Rout	Karanjiguda	8
237	Tankadhar Patra	Karanjiguda	2
238	Jogendra Naik	Karanjiguda	10
239	Nabaratna Dhangada Majhi	Karanjiguda	15

S. No.	Farmer's name	Village	No of saplings
240	pitambar Rout	Karanjiguda	20
241	Trilochan Panigiri	Karanjiguda	10
242	Ghana Panigiri	Karanjiguda	10
243	chaitan Panigiri	Karanjiguda	10
244	Rupadhar Rout	Karanjiguda	20
245	Janardhan Sahu	Karanjiguda	10
246	Khirod sahu	Karanjiguda	10
247	Raghu Rout	Karanjiguda	10
248	Sadasiv Dhangada Majhi	Karanjiguda	20
249	Trinath Dhangada Majhi	Karanjiguda	10
250	Sridha dhangada Majhi	Karanjiguda	10
251	Manik Harijan	Karanjiguda	20
252	Gopinath Dhangada Majhi	Karanjiguda	10
253	Madan Patra	Karanjiguda	10
254	Khambe Dhangada majhi	Karanjiguda	20
255	Rebati Rout	Karanjiguda	20
256	Dasmi Naik	Karanjiguda	10
257	Gunamani Naik	Karanjiguda	10
258	Balgopal Baitharu	Mukhiguda	5
259	biranchi Naik	Mukhiguda	10
260	Dhanu Majhi	Mukhiguda	10
261	Durjyodhan Chinda	Mukhiguda	10
262	Harendra Bishi	Mukhiguda	3
263	Jagabandhu Bishi	Mukhiguda	3
264	Pradunya Barik	Mukhiguda	20
265	Kailash Mahalik	Mukhiguda	5
266	Kalia Chinda	Mukhiguda	11
267	Mantu Agrawal	Mukhiguda	10
268	Sontosh Mahallik	Mukhiguda	10
269	Sashi bhusan Mahallik	Mukhiguda	10

S. No.	Farmer's name	Village	No of saplings
270	Satya Mahallik	Mukhiguda	10
271	Rabiya Patel	Mukhiguda	15
272	Sashi Majhi	Mukhiguda	5
273	Suresh Bhitria	Mukhiguda	4
274	Harisankar Mahallik	Mukhiguda	6
275	Rabiparta	Mukhiguda	10
276	Ramesh Dhangada Majhi	Mukhiguda	5
277	Ketan Naik	Mukhiguda	10
278	Durjodhan Banua	Mukhiguda	6
279	Taila Harijan	Mukhiguda	4
280	Banamali Harijan	Mukhiguda	4
281	Kalia Harijan	Mukhiguda	4
282	Surendra Beheruk	Mukhiguda	3
283	Bira Rout	Mukhiguda	4
284	Tibu Mahudhenki	Mukhiguda	5
285	Sarat Chinda	Mukhiguda	11
286	Banamali Naik	Mukhiguda	10
287	Jaya Sahu	Mukhiguda	10
288	Banu Majhi	Mukhiguda	20
289	Subash Harijan	Mukhiguda	20
290	Laxmi Patel	Mukhiguda	10
291	Nidan Harijan	Mukhiguda	5
292	Lalita Naik	Mukhiguda	3
293	Rajiba Mahalik	Mukhiguda	10
294	Tularam Bishi	Mukhiguda	10
295	Jagbandhu Bishi	Mukhiguda	10
296	Prasanna Ku. Mishra	Mukhiguda	10
297	Sankar Pujhari	Mukhiguda	10
298	Sudarsan Chinda	Mukhiguda	10
299	Binod Pujhari	Mukhiguda	5

S. No.	Farmer's name	Village	No of saplings
300	Bana Majhi	Mukhiguda	10
301	Santosh Sahu	Mukhiguda	15
302	Kapila Mahuldheneki	Mukhiguda	15
303	Jagannath Pujhari	Mukhiguda	10
304	Gobinda Patel	Mukhiguda	10
305	Kartik Mahalik	Mukhiguda	10
306	Isakh Mohommad	Mukhiguda	10
307	Narsingh Majhi	Mukhiguda	20
308	Rajiba Patel	Mukhiguda	10
309	Ajay Patra	Mukhiguda	10
310	Bideshi Harijan	Mukhiguda	10
311	Umesh Dash	Mukhiguda	10
312	Sareat Panigrahi	Mukhiguda	20
313	Fakira Badia	Mukhiguda	10
314	Janmajay Dhangdamajhi	Mukhiguda	10
315	Chuchuri Harijan	Mukhiguda	10
316	Jaya Sahoo	Mukhiguda	10
317	Dhanu Majhi	Mukhiguda	10
318	Mana Barik	Mukhiguda	10
319	Trinath Naik	Ranibahal	3
320	Dashru Majhi	Ranibahal	3
321	fakir rout	Ranibahal	8
322	Rama ch Naik	Ranibahal	20
323	Gariba Rout	Ranibahal	5
324	Narendra Naik	Ranibahal	8
325	Deband majhi	Ranibahal	5
326	Nilambar sabar	Ranibahal	3
327	Rasiklal Harijan	Ranibahal	6
328	Sriram Majhi	Ranibahal	10
329	Bulendra Rout	Ranibahal	6

S. No.	Farmer's name	Village	No of saplings
330	Kailash Majhi	Ranibahal	4
331	Santosh Hrjan	Ranibahal	10
332	Hara Rout	Ranibahal	3
333	Hara Majhi	Ranibahal	2
334	Sushma Mishra	Ranibahal	2
335	Rajendra Majhi	Ranibahal	5
336	Pabitra Majhi	Ranibahal	5
337	Ganesh Dalei	Ranibahal	10
338	Ahalya Rout	Ranibahal	10
339	Gomati Majhi	Ranibahal	2
340	Haraprasad Majhi	Ranibahal	10
341	Rabi Majhi	Ranibahal	3
342	Govind Majhi	Ranibahal	2
343	Manoj Tripathy	Ranibahal	5
344	Nanda Majhi	Ranibahal	10
345	Nilendri Majhi	Ranibahal	3
346	Bhabani Rout	Ranibahal	10
347	Benudhar Rout	Ranibahal	10
348	Debraj Majhi	Ranibahal	5
349	Bhagat Rout	Ranibahal	2
350	Bhaskar Majhi	Ranibahal	2
351	Sitaram Sabar	Ranibahal	5
352	Lalit Rout	Ranibahal	5
353	Dhanbal Sabar	Ranibahal	5
354	Ugrasen Rout	Ranibahal	2
355	Santosh Mishra	Ranibahal	2
356	Kartik Rout	Ranibahal	5
357	Nila Rout	Ranibahal	10
358	Pitambar Rout	Ranibahal	5
359	Thabir Rout	Ranibahal	5

S. No.	Farmer's name	Village	No of saplings
360	Laxman Rout	Ranibahal	5
361	Dulu Rout	Ranibahal	5
362	Rangu Majhi	Ranibahal	10
363	Sitaram Rout	Ranibahal	10
364	Padmanav Rout	Ranibahal	10
365	Sana Majhi	Ranibahal	8
366	Rabi Rout	Ranibahal	10
367	Padnav Sabar	Ranibahal	5
368	Tiktna Pradhan	Ranibahal	4
369	Kangres Sabar	Ranibahal	2
370	Manu Majhi	Ranibahal	6
371	Pitambar Rout	Ranibahal	10
372	Banmali Mahi	Ranibahal	2
373	Ratan Rout	Ranibahal	2
374	Hemanta Majhi	Ranibahal	5
375	Jaysankar Harijan	Ranibahal	10
376	Sankumar Sabar	Ranibahal	10
377	Trinath Sabar	Ranibahal	3
378	Braja Majhi	Ranibahal	11
379	Rabi Naik	Ranibahal	5
380	Bhakta Sabar	Ranibahal	5
381	Nakul Rout	Ranibahal	5
382	Rama Rout	Ranibahal	5
383	Manoj Sabar	Ranibahal	5
384	Satrughna Sabar	Ranibahal	8
385	Phulmati Naik	Ranibahal	15
386	Butu Rout	Ranibahal	15
387	Karna Naik	Ranibahal	10
388	Lambu Naik	Ranibahal	15
389	Krupasindhu Naik	Ranibahal	5

S. No.	Farmer's name	Village	No of saplings
390	Bikram Harijan	Ranibahal	2
391	Manas Patel	Ranibahal	10
392	Giri Pujhari	Ranibahal	5
393	Paramananda Panda	Ranibahal	2
394	Kaudanda Rout	Ranibahal	4
395	Sukru Jani	Ranibahal	8
396	Gopala Sabar	Ranibahal	20
397	Uma Sabar	Ranibahal	30
398	Angad Sabar	Ranibahal	2
399	Malti Majhi	Ranibahal	2
400	Jamuna Beheruk	Ranibahal	13
401	Motiram Jani	Ranibahal	5
402	Baru Majhi	Ranibahal	2
403	Sanurya Sabar	Ranibahal	2
404	Akhya Naik	Kuhuriguma	12
405	Balhaba Majhi	Kuhuriguma	15
406	Babana Harijan	Kuhuriguma	15
407	Bana Chhatria	Kuhuriguma	10
408	Bhagaban Majhi	Kuhuriguma	12
409	Nhakta Naik	Kuhuriguma	15
410	Bharat Naik	Kuhuriguma	15
411	Bhimsen Naik	Kuhuriguma	15
412	Bhujbal Naik	Kuhuriguma	20
413	Bhusaba Naik	Kuhuriguma	12
414	Chaitnya Naik	Kuhuriguma	12
415	Chandramani Bhatra	Kuhuriguma	14
416	Debenanda Naik	Kuhuriguma	10
417	Dhansai Naik	Kuhuriguma	10
418	Dhanurjya Naik	Kuhuriguma	10
419	Digbash Naik	Kuhuriguma	9

S. No.	Farmer's name	Village	No of saplings
420	Dinabandhu Naik	Kuhuriguma	7
421	Phulchan Naik	Kuhuriguma	5
422	Ganesh Naik	Kuhuriguma	5
423	Ghenu Naik	Kuhuriguma	5
424	Giridhari Naik	Kuhuriguma	5
425	Gopabandhu Naik	Kuhuriguma	5
426	Gouranga Naik	Kuhuriguma	5
427	Gourisankar Naik	Kuhuriguma	5
428	Hari Naik	Kuhuriguma	20
429	Jagabandhu Majhi	Kuhuriguma	20
430	Kapila Dandasena	Kuhuriguma	20
431	Kesab Chandra Naik	Kuhuriguma	20
432	Kesari Majhi	Kuhuriguma	15
433	Laxman Majhi	Kuhuriguma	15
434	Laxman Naik	Kuhuriguma	15
435	Laxmikanta Naik	Kuhuriguma	10
436	Madhab Naik	Kuhuriguma	10
437	Maheswar Sahu	Kuhuriguma	10
438	Manchit Rout	Kuhuriguma	12
439	Narendra Naik	Kuhuriguma	12
440	Nila Jhodia	Kuhuriguma	12
441	Nilakanta Naik	Kuhuriguma	6
442	Nilambar Majhi	Kuhuriguma	9
443	Nisamani Sahu	Kuhuriguma	9
444	Phula kumar Harijan	Kuhuriguma	9
445	Poilauti Majhi	Kuhuriguma	6
446	Rabindra Patra	Kuhuriguma	5
447	Ranjita Rout	Kuhuriguma	5
448	Rupchan Naik	Kuhuriguma	5
449	Rupchan Bhatra	Kuhuriguma	5

S. No.	Farmer's name	Village	No of saplings
450	Sadananda Dandasena	Kuhuriguma	10
451	Saidhar Dandasena	Kuhuriguma	10
452	Sambhudhar Rout	Kuhuriguma	10
453	Santosh Naik	Kuhuriguma	10
454	Sanyasi Majhi	Kuhuriguma	15
455	Shyama Harijan	Kuhuriguma	15
456	Sibram Naik	Kuhuriguma	10
457	Subash Majhi	Kuhuriguma	10
458	Suresh Majhi	Kuhuriguma	10
459	Tasil Beheruk	Kuhuriguma	5
460	Tularam Rout	Kuhuriguma	10
461	Tuna Parabhoi	Kuhuriguma	10
462	Ritu Bag	Kuhuriguma	5
463	Manas Naik	Kuhuriguma	10
464	Susanta Naik	Kuhuriguma	10
465	Loknath Rout	Kuhuriguma	10
466	Tuna Naik	Kuhuriguma	15
467	Samir Panda	Kuhuriguma	15
468	Akhya Bhoi	Kuhuriguma	15
469	Golok Majhi	Kuhuriguma	15
470	Saumya Sahu	Kuhuriguma	10
471	Manas Patel	Kuhuriguma	5
472	Sumit Pandey	Kuhuriguma	5
473	Sisira Behera	Kuhuriguma	5
474	Padu Naik	Mundraguda	10
475	Dhani Naik	Mundraguda	10
476	Durbal Naik	Mundraguda	5
477	Krushna Rout	Mundraguda	10
478	Kishore Rout	Mundraguda	20
479	Chandra Naik	Mundraguda	10

S. No.	Farmer's name	Village	No of saplings
480	Pradumna Majhi	Mundraguda	10
481	Dhablu Majhi	Mundraguda	15
482	Dingar Majhi	Mundraguda	15
483	Binod Naik	Mundraguda	15
484	Manindra Naik	Mundraguda	20
485	Chaturbhaja Naik	Mundraguda	15
486	Tunu Naik	Mundraguda	12
487	Padmanabh Naik	Mundraguda	20
488	Durga Naik	Mundraguda	10
489	Banita Naik	Mundraguda	15
490	Durbal Pradhani	Mundraguda	15
491	Lambudhar Naik	Mundraguda	15
492	Dhaneswar Naik	Mundraguda	10
493	Kumar Sahu	Mundraguda	10
494	Dinabandhu Naik	Mundraguda	10
495	Sukdev Behera	Mundraguda	10
496	Maniram Sahu	Mundraguda	15
497	Kiran Behera	Mundraguda	20
498	Harisankar Naik	Mundraguda	20
499	Pareswar Naik	Mundraguda	10
500	Pitabash Naik	Mundraguda	10
501	Padma Kishore Naik	Mundraguda	20
502	Jyotiraj Naik	Mundraguda	20
503	Bapi Naik	Mundraguda	15
504	Rambabu	Mundraguda	20
505	Amar Naik	Mundraguda	20
506	Makhan Naik	Mundraguda	20
507	Chaitu Harijan	Mundraguda	15
508	Laxmi Sunani	Mundraguda	15
509	Tinu Sahu	Mundraguda	6

<b>S. No.</b>	<b>Farmer's name</b>	<b>Village</b>	<b>No of saplings</b>
510	Giridhari Rout	Mundraguda	9
511	Pintu Panda	Mundraguda	5
512	Gopa Majhi	Mundraguda	5
513	Laxmi Majhi	Mundraguda	10
514	Sukanta Harijan	Mundraguda	10
515	Ajay Harijan	Mundraguda	15
516	Doleswar Pradhan	Mundraguda	15
517	Sesadev Naik	Mundraguda	10
518	Tukuna Behera	Mundraguda	20
519	Jitin Samtray	Mundraguda	9
520	Madan Naik	Mundraguda	11
521	Kampa Dalei	Mundraguda	13
522	Sunil nDalei	Mundraguda	12
523	Baban Dalei	Mundraguda	10
524	Lituraj Goud	Mundraguda	9
525	Khyamanidhi Pradhani	Mundraguda	10
526	Arjun Naik	Mundraguda	10
527	Saroj Pattnaik	Mundraguda	10
528	Babi Behera	Mundraguda	5
529	Abhiloa Naik	Gandaguda	10
530	Abhimanyu Naik	Gandaguda	10
531	Akhil Majhi	Gandaguda	10
532	Arjun Majhi	Gandaguda	5
533	Babru Sahu	Gandaguda	10
534	Balabhadra Majhi	Gandaguda	10
535	Basanta Majhi	Gandaguda	12
536	Basanta Sahu	Gandaguda	14
537	Bhagirathi Majhi	Gandaguda	12
538	Nharat Majhi	Gandaguda	15
539	Bhuban Majhi	Gandaguda	10

S. No.	Farmer's name	Village	No of saplings
540	Bhujbal Majhi	Gandaguda	6
541	Bikram Majhi	Gandaguda	9
542	Bipin Majhi	Gandaguda	4
543	Brunda Majhi	Gandaguda	5
544	Buti Majhi	Gandaguda	5
545	Chaitan Majhi	Gandaguda	5
546	Chakra Majhi	Gandaguda	10
547	Chandra Majhi	Gandaguda	10
548	Chatur Majhi	Gandaguda	10
549	Daitari Majhi	Gandaguda	10
550	Debtaj Sahu	Gandaguda	6
551	Dilip Majhi	Gandaguda	5
552	Gobardhan Majhi	Gandaguda	5
553	Ganga Majhi]	Gandaguda	2
554	Ghana Majhi	Gandaguda	9
555	Ganeswar Naik	Gandaguda	9
556	Ghasiram Majhi	Gandaguda	5
557	Gokul Majhi	Gandaguda	5
558	Harihar Naik	Gandaguda	10
559	Hiran Naik	Gandaguda	12
560	Jyadev Majhi	Gandaguda	10
561	Jaga Majhi	Gandaguda	10
562	Jogindra Bisoi	Gandaguda	10
563	Khageswar Majhi	Gandaguda	10
564	Kirutibash Suna	Gandaguda	6
565	Lalit Majhi	Gandaguda	5
566	Laxman MAjhi	Gandaguda	6
567	Laxman Naik	Gandaguda	5
568	Nanda Suna	Gandaguda	5
569	Madhu Suna	Gandaguda	5

S. No.	Farmer's name	Village	No of saplings
570	Bana Majhi	Gandaguda	5
571	Manmodh Majhi	Gandaguda	10
572	Mandhar Majhi	Gandaguda	10
573	Maniram Majhi	Gandaguda	10
574	Matri Majhi	Gandaguda	10
575	Miniketan Mjahi	Gandaguda	6
576	Mohan Sahu	Gandaguda	5
577	Narendra MAjhi	Gandaguda	15
578	Narendra Bisoi	Gandaguda	9
579	Pabitra MAjhi	Gandaguda	12
580	Padmanabh Sahu	Gandaguda	15
581	Parikhit Sahu	Gandaguda	10
582	Pritam Majhi	Gandaguda	10
583	Paramananda Rout	Gandaguda	10
584	Purna Sahu	Gandaguda	10
585	Papun Sahu	Gandaguda	10
586	Raghu Majhi	Gandaguda	12
587	Ratan Sahu	Gandaguda	14
588	Ruturaj Sahu	Gandaguda	12
589	Sankar Sahu	Gandaguda	6
590	Somnath Majhi	Gandaguda	15
591	Sunbash Majhi	Gandaguda	12
592	Sukru Majhi	Gandaguda	10
593	Surendra Sahu	Gandaguda	10
594	Tanka Majhi	Gandaguda	10
595	Tankadhar Sahu	Gandaguda	7
596	Tikchan Majhi	Gandaguda	9
597	Trilochan Majhi	Gandaguda	6
598	Upendra Majhi	Gandaguda	15
599	Gopa MAjhi	Gandaguda	10

S. No.	Farmer's name	Village	No of saplings
600	Kishore Sahu	Gandaguda	9
601	Nabin Majhi	Gandaguda	17
602	Rupchan Sahu	Gandaguda	5
603	Titu Sahu	Gandaguda	6
604	Naresh Agarwal	Gandaguda	4
605	Kiran Mouni	Gandaguda	20
606	Bikram Sahu	Gandaguda	5
607	Abhishek Pati	Gandaguda	5
608	Sampark Patel	Gandaguda	7
609	Tularam Rout	Gandaguda	9
610	Muna Mishra	Gandaguda	8
611	Bana Chatria	Gandaguda	10
612	Jaga Bhatra	Gandaguda	10
613	Tukuna Mishra	Gandaguda	9
614	Dashrath Rout	Patiguda	5
615	Gurubaru Rout	Patiguda	8
616	Surendra Rout	Patiguda	10
617	Madhab Rout	Patiguda	10
618	Jagarnath Rout	Patiguda	12
619	Jugal Rout	Patiguda	15
620	Rushi Rout	Patiguda	15
621	Purnachandra Pattnaik	Patiguda	15
622	Digambar Pattnaik	Patiguda	12
623	Praful Pattanaik	Patiguda	10
624	Sudhamani Pattnaik	Patiguda	5
625	kesu Majhi	Patiguda	5
626	Achyut Majhi	Patiguda	5
627	Mangku Naik	Patiguda	11
628	Kujabihari Singh	Patiguda	15
629	Surendra Naik	Patiguda	15

S. No.	Farmer's name	Village	No of saplings
630	Deba naik	Patiguda	12
631	Biren Naik	Patiguda	12
632	Rukdhar Naik	Patiguda	10
633	Dharam Naik	Patiguda	10
634	Khageswar Beheruk	Patiguda	10
635	Sinia Beheruk	Patiguda	8
636	satyabhama Beheruk	Patiguda	8
637	Arjun Pujhari	Patiguda	8
638	Kruti Pujhari	Patiguda	15
639	Swaraswati Pujhari	Patiguda	15
640	Bhagban Pujhari	Patiguda	12
641	Nanda Kumar	Patiguda	12
642	Makar Dalei	Patiguda	15
643	Chandrakanti Naik	Patiguda	10
644	kesri Naik	Patiguda	10
645	Lingaraj Naik	Patiguda	8
646	Dashrath Naik	Patiguda	5
647	Ganesh Naik	Patiguda	8
648	raghu Naik	Patiguda	15
649	Rash Singh	Patiguda	12
650	Sam Bishari	Patiguda	12
651	Pabitra Majhi	Patiguda	10
652	Uasu Biswal	Patiguda	15
653	Tila Biswal	Patiguda	20
654	Surendra Dalei	Patiguda	20
655	Giridhari Majhi	Patiguda	20
656	Bhagaban Patra	Patiguda	10
657	Kalia parta	Patiguda	10
658	Makaranda Dalei	Patiguda	10
659	Mansingh Majhi	Patiguda	15

S. No.	Farmer's name	Village	No of saplings
660	Thabir Rout	Patiguda	15
661	Chndra Rout	Patiguda	15
662	Sam Jhodia	Patiguda	20
663	Moru Rout	Patiguda	15
664	Abhi Rout	Patiguda	5
665	Lachman Rout	Patiguda	5
666	Parama Rout	Patiguda	5
667	Rabi Rout	Patiguda	2
668	Mahana Rout	Patiguda	8
669	Bhagana Rout	Patiguda	3
670	Jadu Rout	Patiguda	4
671	Udhab Pujhari	Patiguda	2
672	Dambru Pujhari	Patiguda	2
673	Sami Rout	Patiguda	7
674	Dhanurjya Rout	Patiguda	5
675	Makranda Rout	Patiguda	5
676	Tike Pujhari	Patiguda	4
677	Gunasar Rout	Patiguda	3
678	Debraj Pujhari	Patiguda	2
679	Sukanti Pujhari	Patiguda	4
680	Maheswar Pujhari	Patiguda	2
681	Phulmati Naik	Patiguda	2
682	Nilamati Naik	Patiguda	2
683	Bhima Pujhari	Patiguda	5
684	Bhawani Oujhari	Patiguda	5
685	Kesab Bishi	Patiguda	4
686	Parama Bishi	Patiguda	3
687	Trinath Bishi	Patiguda	2
688	Nakula Bishi	Patiguda	2
689	Makarand Pujhari	Patiguda	1

S. No.	Farmer's name	Village	No of saplings
690	Gaya Pujhari	Patiguda	8

**Annexure 5.** Details of women farmers who set up nutri-gardens in Kalahandi watershed.

S. No.	Woman farmer's name	Name of father/mother/husband	Village	Mobile
1	Damena Disari	Manoj Disaari	Kotpadi	9938638699
2	Bhumisuta Disari	Maaheswaar Disari	Kotpadi	7608862881
3	Ghasena Rout	Mahendr Rout	Kotpadi	-
4	Chandra Disari	Sanjaya Disari	Kotpadi	7681816365
5	Dalimba Disari	Baibasuta Disari	Kotpadi	-
6	Preama Disari	Kanei Naik	Kotpadi	9178203840
7	Puspanjali Disari	Chaandradhwaja Disari	Kotpadi	-
8	Renuka Disari	Tike Disari	Kotpadi	-
9	Methila Majhi	Abhimanyu Majhi	Kotpadi	-
10	Kaya Patel	Gaibaan Patel	Kotpadi	-
11	Pramila Patel	Pinku Patel	Kotpadi	-
12	Belmati Patel	Sabakar Patel	Kotpadi	-
13	Padma Patel	Rama chandra Patel	Kotpadi	-
14	Dhanmati Patel	Debendra Patel	Kotpadi	-
15	Golapi Patel	Parakhit Patel	Kotpadi	-
16	Bhanu Naik	Banamali Naik	Kotpadi	-
17	Haripriya Disari	Ramesh Disari	Kotpadi	-
18	Baidi Disari	Purna chandra Disari	Kotpadi	-
19	Jamuna Disari	Giris Disari	Kotpadi	-
20	Gomati Disari	Gagan Disari	Kotpadi	-
21	Prabina Naik	Kesab Naik	Kuhuriguma	9777500968
22	Hirindri Naik	Sriram Naik	Kuhuriguma	-
23	Dutika Majhi	Balak Majhi	Kuhuriguma	8328917790
24	Dhaneswari Sahu	Maheswar Sahu	Kuhuriguma	8018899304
25	Baidi Naik	Dinabandhu Naik	Kuhuriguma	9078784318
26	Teba Pradhani	Sunadhar Pradhani	Kuhuriguma	9668640778
27	Padmini Majhi	Jagabandhu Majhi	Kuhuriguma	9348190554
28	Puspa Bewa	Trilochan Naik	Kuhuriguma	-
29	Tilotama Naik	Digbas Naik	Kuhuriguma	-

S. No.	Woman farmer's name	Name of father/mother/husband	Village	Mobile
30	Sanakara Naik	Dhanurjya Naik	Kuhuriguma	-
31	Chandra kala Naik	Laxminath Naik	Kuhuriguma	6705981729
32	Jema Naik	Hara Naik	Kuhuriguma	-
33	Kesabi Naik	Rupchand Naik	Kuhuriguma	-
34	Nepura Bewa	Ratan Rout	Kuhuriguma	-
35	Golapi Patra	Rabindra Patra	Kuhuriguma	-
36	Nilendri Majhi	Sanyasi Majhi	Kuhuriguma	9556983196
37	Subhadra Bhatra	Rupchan Bhatra	Kuhuriguma	-
38	Sasmita Naik	Bhujbal Naik	Kuhuriguma	9861946261
39	Hema Naik	Giridhari Naik	Kuhuriguma	7855084562
40	Gouri Harijan	Dasmat Harijan	Kuhuriguma	7327873151
41	Ahalya Rout	Raghu Rout	Ranibahal	9556166570
42	Sebati Sahu	Somnath Sahu	Ranibahal	-
43	Kausalya Majhi	Benu Majhi	Ranibahal	9556440814
44	Premlata Sabar	Trilochan Sabar	Ranibahal	6371367064
45	Santoshini Naik	Narendra Naik	Ranibahal	-
46	Bela Sahu	Gokula Sahu	Ranibahal	-
47	Jayanti Majhi	Debraj Majhi	Ranibahal	-
48	Mithila Majhi	Hara Majhi	Ranibahal	-
49	Annapurna Tripathy	Netranda Tripathy	Ranibahal	-
50	Kamalini Rout	Arkhit Rout	Ranibahal	9178960790
51	Nepura Rout	Kartik Rout	Ranibahal	9337061609
52	Dasmi Rout	Pitam Rout	Ranibahal	-
53	Mamata Rout	Karna Rout	Ranibahal	-
54	Rukuni Rout	Nila Rout	Ranibahal	-
55	Draupadi Rout	Banmali Majhi	Ranibahal	-
56	Jasoda Sabar	Kasinath Sabar	Ranibahal	9777900234
57	Harabati Rout	Gariba Rout	Ranibahal	9078034716
58	Sulochana Majhi	Udhaba Majhi	Ranibahal	-
59	Gopi Majhi	Nanda Majhi	Ranibahal	-

S. No.	Woman farmer's name	Name of father/mother/husband	Village	Mobile
60	Hara Naik	Trilochan Naik	Ranibahal	8658493244
61	Ambika Sahu	Bijay Sahu	Mukhiguda	-
62	Sangita Sahu	Bipin Sahu	Mukhiguda	-
63	Dutika Majhi	Gobind Majhi	Mukhiguda	-
64	Gouri Majhi	Bhagirathi Majhi	Mukhiguda	-
65	Lakshmi Bhuniya	Apurba Bhuniya	Mukhiguda	-
66	Kalpana Majhi	Ratnakar Majhi	Mukhiguda	-
67	Binodini Majhi	Nalindra Majhi	Mukhiguda	-
68	Tahara Bano	Meheboob Khan	Mukhiguda	-
69	Pramila Mahalik	Sashibhusan Mahalik	Mukhiguda	8018137813
70	Mandara mahalik	Kartik Mahalik	Mukhiguda	7077815922
71	Mahima Samnath	Nalin Samanth	Mukhiguda	-
72	Kalindri Chinda	Sudarsan Chinda	Mukhiguda	6370321603
73	Ghasena Mahalik	Kesari Mahalik	Mukhiguda	8658526528
74	Urmila Dhangada Majhi	Kalicharan Dh. Majhi	Mukhiguda	8018121576
75	Boby Mahalik	Hari Sankar Mahalik	Mukhiguda	8658526528
76	Brunda Pujhari	Basu Pujhari	Mukhiguda	8658378398
77	Golapi Mahalik	Bana Mahalik	Mukhiguda	7894504030
78	Bhemadini Naik	Prafulla Naik	Mukhiguda	9556403367
79	Gunamani Harijan	Giridhari Harijan	Mukhiguda	9938939521
80	K.Wathsala	Kartika Achary	Mukhiguda	9337654277
81	Sobha Rana	Gokul Rana	Pipalguda	-
82	Monalisha naik	hsarkant naik	Pipalguda	-
83	Gouri Naik	Kaumar Naik	Pipalguda	-
84	Sukanti Patra	Khage Patra	Pipalguda	-
85	Nilemdri Majhi	Gajrath Majhi	Pipalguda	-
86	Sundrika Harijan	Ratan harijan	Pipalguda	-
87	Dhanmati Naik	Kartik Naik	Pipalguda	9937979045
88	Dasmi Naik	Suresh naik	Pipalguda	-
89	Sukanti Naik	Pabitra Naik	Pipalguda	-

S. No.	Woman farmer's name	Name of father/mother/husband	Village	Mobile
90	Janki Naik	Ghanaswam naik	Pipalguda	9078029951
91	Hemamalini Naik	Bibhisan Naik	Pipalguda	-
92	Saibani Harijan	GuLaharajan	Pipalguda	-
93	Pratima Rana	Nanda Rana	Pipalguda	-
94	Damena Naik	Sudarsan Naik	Pipalguda	-
95	Gomati Majhi	Bhagat Majhi	Pipalguda	-
96	Janati Naik	Bhajamana Naik	Pipalguda	-
97	Patmati Rana	Janme Rana	Pipalguda	-
98	Girisuta Naik	Lingaraj Naik	Pipalguda	-
99	Soubhagya Harijan	Sankar harijan	Pipalguda	9337505028
100	Kumari Naik	Dhananjaya Naik	Pipalguda	-
101	Malati Panigiri	Dhanu Panigiri	Karanjiguda	9078942862
102	Himadri Panigiri	Nrupa Panigiri	Karanjiguda	7077055758
103	Srimati Panigiri	Alekhya Panigiri	Karanjiguda	-
104	Jayamani Panigiri	Motiram Panigiri	Karanjiguda	7853935057
105	Jayanti Panigiri	Baliram Panigiri	Karanjiguda	-
106	Nabina Naik	Raghunath Naik	Karanjiguda	7326079448
107	Dhane Patra	Kamalochan Patra	Karanjiguda	8978164030
108	Parvati Pujhari	Parikhita Pujahari	Karanjiguda	9178021471
109	Kusama Patra	Dhanu nPatra	Karanjiguda	-
110	Padma Dh. Majhi	Judhisthir Dh. Majhi	Karanjiguda	7608898876
111	Gomati Panigiri	Jadu Panigiri	Karanjiguda	9337877068
112	Moti Pujhari	Trinath Pujhari	Karanjiguda	-
113	Kusma Pujhari	Khagapati Pujhari	Karanjiguda	7684840823
114	Anaba Naik	Trinath Naik	Karanjiguda	-
115	Sabitri Pujhari	Bhubaneswar Pujhari	Karanjiguda	6372556235
116	Srimati Pujhari	Sashi Pujhari	Karanjiguda	-
117	Nilendri Naik	Pabitra NAik	Karanjiguda	-
118	Sepati Pujhari	Pitabash Pujhari	Karanjiguda	-
119	Purnima Naik	Mochindra Naik	Karanjiguda	-

S. No.	Woman farmer's name	Name of father/mother/husband	Village	Mobile
120	Dalimba Dh. Majhi	Nabin Dh. Majhi	Karanjiguda	-
121	Hira Majhi	Akhila Majhi	Gandaguda	7735579587
122	Sabhya Majhi	Thaboira Majhi	Gandaguda	8018100790
123	Dsami Majhi	Raghu Majhi	Gandaguda	9777942280
124	Sabtiri Majhi	Gopabandhu Majhi	Gandaguda	9337581895
125	Sabetri Majhi	Hiran Majhi	Gandaguda	7735857730
126	Pramila Sahu	Mohan Sahu	Gandaguda	9777894517
127	Santula Majhi	Maniram Majhi	Gandaguda	7608097708
128	Brundabati Majhi	Tankadhar Majhi	Gandaguda	8144160591
129	Sumitra Pujhari	Gopal Pujhari	Gandaguda	8018100376
130	Koina Majhi	Ghasiram Majhi	Gandaguda	6300280340
131	Laxmi Majhi	Akhil Majhi	Gandaguda	7978495091
132	Sapuri Majhi	Ganesh Majhi	Gandaguda	-
133	Gouri Majhi	Raiba Majhi	Gandaguda	9348845684
134	Pankajini Majhi	Chhabilal Majhi	Gandaguda	6372736192
135	Padma Majhi	Harihar Majhi	Gandaguda	9938549753
136	Parvati Sahu	Ruturaj Sahu	Gandaguda	732692256
137	Manjula Majhi	Manobath Majhi	Gandaguda	6371143911
138	Khira Bisai	Paban Raj Bisai	Gandaguda	-
139	Prafulla Majhi	Laxman Majhi	Gandaguda	6372652585
140	Surekha Suna	Linga Suna	Gandaguda	-
141	Mathura Bishi	Kishor Chandra Bishi	Patiguda	8455861069
142	Padmini Bishi	Bajra Bishi	Patiguda	-
143	Rukmani Bishi	Surendra Bishi	Patiguda	-
144	Sushila Bishi	Durjan Bishi	Patiguda	-
145	Kousalya Singh	Kailash Singh	Patiguda	8895916157
146	Gitanjali Panda	Chakradhar panda	Patiguda	-
147	Pratima Behera	Bishikesan Behera	Patiguda	-
148	Gurubari Jhodia	Syama Jhodia	Patiguda	9178991045
149	Kanaka Pujhari	Maheswar Pujhari	Patiguda	-

S. No.	Woman farmer's name	Name of father/mother/husband	Village	Mobile
150	Demati Rout	Parama Rout	Patiguda	-
151	Jayanti Bishi	Kesab Bishi	Patiguda	-
152	Kumari Rout	Thabira Rout	Patiguda	9178991045
153	Kasturi Dalei	Makaranda Dalei	Patiguda	-
154	Kousalya Naik	Ganesh Naik	Patiguda	-
155	Duramati Naik	Dashrath Naik	Patiguda	-
156	Kuntala Bihari Singh	Kusha Bihari Singh	Patiguda	-
157	Sapura Majhi	Chatur Majhi	Patiguda	-
158	Padma Rout	Dashrath Rout	Patiguda	-
159	Dasmi Rout	Hrusikes Rout	Patiguda	-
160	Purnami Mahalik	Purnachandra Mahalik	Patiguda	9337946047
161	Astami Naik	Dhaneswar Naik	Mundraguda	7894562525
162	Kuntala Naik	Abhimanyu Naik	Mundraguda	9078505475
163	Manini Naik	Taila Naik	Mundraguda	-
164	Sapna Naik	Nabin Naik	Mundraguda	-
165	Risma Naik	Madhusudan Naik	Mundraguda	9078502323
166	Sasmita Naik	Butu Naik	Mundraguda	9178554254
167	Kaber Naik	Khem Naik	Mundraguda	-
168	Kousalya Naik	Hiran Naik	Mundraguda	-
169	Chandrama Naik	Chaitu Naik	Mundraguda	-
170	Babi Naik	Gabardhan Naik	Mundraguda	-
171	Razi Naik	Padunab Naik	Mundraguda	-
172	Aditi Naik	Dina Naik	Mundraguda	-
173	Aparna Naik	Ganesh Naik	Mundraguda	-
174	Laibani Naik	Maniram Naik	Mundraguda	9348224252
175	Surekha Naik	Chandrasik Naik	Mundraguda	7894565625
176	Nalani Naik	Dhanu Naik	Mundraguda	-
177	Satyabati Naik	Binod Naik	Mundraguda	-
178	Swaeaswati Naik	Bhujbal Naik	Mundraguda	-
179	Bhawani Naik	Amar Naik	Mundraguda	-

S. No.	Woman farmer's name	Name of father/mother/husband	Village	Mobile
180	Renuka Naik	Harisankar Naik	Mundraguda	-



INTERNATIONAL CROPS RESEARCH  
INSTITUTE FOR THE SEMI-ARID TROPICS

We believe all **people** have a **right** to **nutritious food** and a **better livelihood**.

ICRISAT works in agricultural research for development across the drylands of Africa and Asia, making farming profitable for smallholder farmers while reducing malnutrition and environmental degradation.

We work across the entire value chain from developing new varieties to agri-business and linking farmers to markets.

ICRISAT appreciates the support of CGIAR investors to help overcome poverty, malnutrition and environmental degradation in the harshest dryland regions of the world. See <http://www.icrisat.org/icrisat-donors.htm> for full list of donors.



About ICRISAT: [www.icrisat.org](http://www.icrisat.org)



ICRISAT's scientific information: [EXPLOREit.icrisat.org](http://EXPLOREit.icrisat.org)



/ICRISAT



/ICRISAT



/ICRISATCO



/company/  
ICRISAT



/PHOTOS/  
ICRISATIMAGES



/ICRISATSMCO



ICRISAT is a member of the  
CGIAR System Organization

**ICRISAT-India  
(Headquarters)**

Patancheru, Telangana, India  
[icrisat@cgiar.org](mailto:icrisat@cgiar.org)

**ICRISAT-India Liaison Office**  
New Delhi, India

**ICRISAT-Mali**  
(Regional hub WCA)  
Bamako, Mali  
[icrisat-w-mali@cgiar.org](mailto:icrisat-w-mali@cgiar.org)

**ICRISAT-Niger**  
Niamey, Niger  
[icrisatsc@cgiar.org](mailto:icrisatsc@cgiar.org)

**ICRISAT-Nigeria**  
Kano, Nigeria  
[icrisat-kano@cgiar.org](mailto:icrisat-kano@cgiar.org)

**ICRISAT-Kenya**  
(Regional hub ESA)  
Nairobi, Kenya  
[icrisat-nairobi@cgiar.org](mailto:icrisat-nairobi@cgiar.org)

**ICRISAT-Ethiopia**  
Addis Ababa, Ethiopia  
[icrisat-addis@cgiar.org](mailto:icrisat-addis@cgiar.org)

**ICRISAT-Malawi**  
Lilongwe, Malawi  
[icrisat-malawi@cgiar.org](mailto:icrisat-malawi@cgiar.org)

**ICRISAT-Mozambique**  
Maputo, Mozambique  
[icrisatmoz@panintra.com](mailto:icrisatmoz@panintra.com)

**ICRISAT-Zimbabwe**  
Bulawayo, Zimbabwe  
[icrisatzw@cgiar.org](mailto:icrisatzw@cgiar.org)